ing such transfer of functions, Coast Guard shall operate as part of Navy in time of war or when President directs as provided in section 3 of Title 14, Coast Guard. See section 108 of Title 49, Transportation. For transfer of functions of other officers, employees, and agencies of Department of the Treasury, with certain exceptions, to Secretary of the Treasury with power to delegate, see Reorg. Plan No. 26 of 1950, §§ 1, 2, eff. July 31, 1950, 15 F.R. 4955, 64 Stat. 1280, 1281, set out in the Appendix to Title 5, Government Organization and Employees. Functions of Coast Guard, and Commandant of Coast Guard, were excepted from transfer when Coast Guard is operating as part of Navy under sections 1 and 3 of Title 14.

“Commandant of the Coast Guard” substituted for “Secretary of Commerce and Labor” to conform to act Mar. 4, 1913, 37 Stat. 650, which provided that the Secretary of Commerce and Labor’ were substituted for “Secretary of Commerce” on authority of Reorg. Plan No. 3 of 1946, §§ 101–104, set out in the Appendix to Title 5, Government Organization and Employees. Functions of Coast Guard, and Commandant of Coast Guard, were excepted from transfer when Coast Guard is operating as part of Navy under sections 1 and 3 of Title 14.

Upon incorporation into the Code, the words “Secretary of Commerce and Labor” substituted for “Secretary of Commerce” to conform to act Mar. 4, 1913, which provided that the Secretary of Commerce and Labor should be called the Secretary of Commerce.

CHAPTER 26—WATER POLLUTION PREVENTION AND CONTROL

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§ 1251

SUBCHAPTER I—RESEARCH AND RELATED PROGRAMS

§ 1251. Congressional declaration of goals and policy

(a) Restoration and maintenance of chemical, physical and biological integrity of Nation's waters; national goals for achievement of objective

The objective of this chapter is to restore and maintain the chemical, physical, and biological integrity of the Nation's waters. In order to achieve this objective it is hereby declared that, consistent with the provisions of this chapter—

(1) it is the national goal that the discharge of pollutants into the navigable waters be eliminated by 1985;

(2) it is the national goal that wherever attainable, an interim goal of water quality which provides for the protection and propagation of fish, shellfish, and wildlife and provides for recreation in and on the water be achieved by July 1, 1983;

(3) it is the national policy that the discharge of toxic pollutants in toxic amounts be prohibited;

(4) it is the national policy that Federal financial assistance be provided to construct publicly owned waste treatment works;

(5) it is the national policy that areawide waste treatment management planning proc-
States. The Administrator, in cooperation with the States, shall develop and publish regulations specifying minimum guidelines for public participation in such processes.

(f) Procedures utilized for implementing chapter

It is the national policy that to the maximum extent possible the procedures utilized for implementing this chapter shall encourage the drastic minimization of paperwork and interagency decision procedures, and the best use of available manpower and funds, so as to prevent needless duplication and unnecessary delays at all levels of government.

(g) Authority of States over water

It is the policy of Congress that the authority of each State to allocate quantities of water within its jurisdiction shall not be superseded, abrogated or otherwise impaired by this chapter. It is the further policy of Congress that nothing in this chapter shall be construed to supersede or abrogate rights to quantities of water which have been established by any State. Federal agencies shall co-operate with State and local agencies to develop comprehensive solutions to prevent, reduce and eliminate pollution in concert with programs for managing water resources.

(3) ALTERNATIVE WATER MANAGEMENT PROGRAMS, AMENDMENTS


AMENDMENTS


Pub. L. 100-4, title V, §401, Nov. 7, 2000, 114 Stat. 60, provided that: "This title [amending section 1269 of this title] may be cited as the 'Long Island Sound Restoration Act.'"

Pub. L. 106-457, title V, §401, Nov. 7, 2000, 114 Stat. 1973, provided that: "This title [amending section 1269 of this title] may be cited as the 'Long Island Sound Restoration Act.'"


Pub. L. 106-294, §1, Oct. 10, 2000, 114 Stat. 870, provided that: "This Act [enacting sections 1346 and 1375a of this title and amending sections 1254, 1313, 1314, 1362, and 1377 of this title] may be cited as the 'Beaches Environmental Assessment and Coastal Health Act of 2000.'"

SHORT TITLE OF 1994 AMENDMENT

Pub. L. 103-431, §1, Oct. 31, 1994, 108 Stat. 4386, provided that: "This Act [amending section 1311 of this title] may be cited as the 'Ocean Pollution Reduction Act.'"

SHORT TITLE OF 1990 AMENDMENT

Pub. L. 101-596, §1, Nov. 16, 1990, 104 Stat. 3004, provided that: "This part [probably means title, enacting section 1269 of this title and amending section 1416 of this title] may be cited as the 'Great Lakes Critical Programs Act of 1990.'"

Pub. L. 101-596, title III, §301, Nov. 16, 1990, 104 Stat. 3006, provided that: "This title [amending section 1270 of this title, amending section 1324 of this title, and enacting provisions set out as a note under section 1270 of this title] may be cited as the 'Great Lakes Legacy Act of 1990.'"

Pub. L. 101-596, title III, §301, Nov. 16, 1990, 104 Stat. 3006, provided that: "This title [enacting section 1269 of this title and amending section 1416 of this title] may be cited as the 'Great Lakes Special Designation Act of 1990.'"

SHORT TITLE OF 1988 AMENDMENT

Pub. L. 100-655, title X, §1001, Nov. 14, 1988, 102 Stat. 3655, provided that: "This title [amending section 1330 of this title and amending provisions set out as notes under section 1330 of this title] may be cited as the 'Massachusetts Bay Protection Act of 1988.'"

SHORT TITLE OF 1987 AMENDMENT

Title I of Pub. L. 100-4 provided that: "This Act [enacting sections 1254a, 1267, 1268, 1269, 1329, 1330, 1377, 1381 to 1387, and 1414a of this title, amending this section and section 1273 of this title] may be cited as the 'Great Lakes Legacy Act of 2002.'"

Pub. L. 107-303, title II, §201, Nov. 27, 2002, 116 Stat. 2358, provided that: "This title [amending section 1270 of this title and enacting provisions set out as a note under section 1267 of this title and enacting provisions set out as a note under section 1267 of this title] may be cited as the 'Daniel Patrick Moynihan Lake Champlain Basin Program Act of 2002.'"

SHORT TITLE OF 2000 AMENDMENTS

Pub. L. 106-457, title II, §201, Nov. 7, 2000, 114 Stat. 1967, provided that: "This title [amending section 1267 of this title and enacting provisions set out as a note under section 1267 of this title] may be cited as the 'Chesapeake Bay Restoration Act of 2000.'"
title, amending this section and sections 1252, 1254 to
1256, 1259, 1262, 1263, 1281, 1282 to 1288, 1291, 1292, 1311,
1314, 1315, 1317 to 1319, 1321 to 1324, 1328, 1341, 1342, 1344,
1345, 1362, 1364, 1375, and 1376 of this title, enacting pro-
visions set out as notes under this section and sections
1284, 1286, 1314, 1321, 1342, 1344, and 1376 of this title, and
amending provisions set out as a note under this sec-
tion may be cited as the ‘Clean Water Act of 1977’.

SHORT TITLE
Section 1 of Pub. L. 92–500 provided that: ‘That this Act
[enacting this chapter] may be cited as the ‘Federal Water
Pollution Control Act Amendments of 1972’.

Section 519, formerly section 518, of Act June 5, 1948,
ch. 758, title V, as added Oct. 18, 1972, Pub. L. 92–500, § 2,
L. 100–4, title V, § 506, 101 Stat. 76, provided that: ‘This
Act [this chapter] may be cited as the ‘Federal Water
Pollution Control Act’ (commonly referred to as the
Clean Water Act).

SAVINGS PROVISION
Pub. L. 92–500, § 4, Oct. 18, 1972, 86 Stat. 896, provided that:
(a) No suit, action, or other proceeding lawfully commenced by or against the Administrator or any other officer or employee of the United States in his official capacity or in relation to the discharge of his official duties under the Federal Water Pollution Control Act as in effect immediately prior to the date of enactment of this Act (Oct. 18, 1972) shall abate by reason of the taking effect of the amendment made by section 2 of this Act (which enacted this chapter). The court may, on its own motion or that of any party made at any time within twelve months after such taking effect, allow the same to be maintained by or against the Administrator or such officer or employee.

(b) All rules, regulations, orders, determinations, contracts, certifications, authorizations, delegations, or other actions duly issued, made, or taken by or pursuant to the Federal Water Pollution Control Act as in effect immediately prior to the date of enactment of this Act (Oct. 18, 1972), and pertaining to any functions, powers, requirements, and duties under the Federal Water Pollution Control Act as in effect immediately prior to the date of enactment of this Act (Oct. 18, 1972) shall continue in full force and effect after the date of enactment of this Act (Oct. 18, 1972) until modified or rescinded in accordance with the Federal Water Pollution Control Act as amended by this Act [this chapter].

(c) The Federal Water Pollution Control Act as in effect immediately prior to the date of enactment of this Act (Oct. 18, 1972) shall remain applicable to all grants made from funds authorized for the fiscal year ending June 30, 1972, and prior fiscal years, including any increases in the monetary amount of any such grant which may be paid from authorizations for fiscal years beginning after June 30, 1972, except as specifically otherwise provided in section 202 of the Federal Water Pollution Control Act as amended by this Act [section 1282 of this title] and in subsection (c) of section 3 of this Act.’

SEPARABILITY
Act June 30, 1948, ch. 758, title V, § 512, as added by
Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 894, provided that: ‘If any provision of this Act [this chapter], or the application of any provision of this Act [this chapter] to any person or circumstance, is held invalid, the application of such provision to other persons or circum-
stances, and the remainder of this Act [this chapter], shall not be affected thereby.’

NATIONAL SHELLFISH INDICATOR PROGRAM
4266; as amended by Pub. L. 105–362, title II, § 201(b),
Nov. 10, 1998, 112 Stat. 3328, provided that:
‘(a) ESTABLISHMENT OF A RESEARCH PROGRAM—The
Secretary of Commerce, in cooperation with the Secre-
tary of Health and Human Services and the Adminis-
trator of the Environmental Protection Agency, shall
establish and administer a 5-year national shellfish re-
search program (hereafter in this section referred to as the
‘Program’) for the purpose of improving existing
classification systems for shellfish growing waters
using the latest technological advancements in micro-
biology and epidemiological methods. Within 12 months
after the date of enactment of this Act (Oct. 29, 1992),
the Secretary of Commerce, in cooperation with the
advisory committee established under subsection (b) and
the Consortium, shall develop a comprehensive 5-year
plan for the Program which shall at a minimum pro-
vide for—
(1) an environmental assessment of commercial
shellfish growing areas in the United States, including
an evaluation of the relationships between indica-
tors of fecal contamination and human enteric patho-
genuses;
(2) the evaluation of such relationships with re-
spect to potential health hazards associated with
human consumption of shellfish;
(3) a comparison of the current microbiological
methods used for evaluating indicator bacteria and
human enteric pathogens in shellfish and shellfish
growing waters with new technological methods
designed for this purpose;
(4) the evaluation of current and projected sys-
tems for human sewage treatment in eliminating vi-
ruses and other human enteric pathogens which accu-
ulate in shellfish;
(5) the design of epidemiological studies to relate
microbiological data, sanitary survey data, and
human shellfish consumption data to actual hazards
to health associated with such consumption; and
(6) recommendations for revising Federal shellfish
standards and improving the capabilities of Federal
and State agencies to effectively manage shellfish
and ensure the safety of shellfish intended for human
consumption.

(b) ADVISORY COMMITTEE.—(1) For the purpose of
providing oversight of the Program on a continuing
basis, an advisory committee (hereafter in this section referred to as the ‘Committee’) shall be established
under a memorandum of understanding between the
Interstate Shellfish Sanitation Conference and the Na-
tional Marine Fisheries Service.

(2) The Committee shall—
(A) identify priorities for achieving the purpose of
the Program;
(B) review and recommend approval or disapproval
of Program work plans and plans of operation;
(C) review and comment on all subcontracts and grants to be awarded under the Program;
(D) receive and review progress reports from the
Consortium and program subcontractors and grant-
nees; and
(E) provide such other advice on the Program as is
appropriate.

(3) The Committee shall consist of at least ten
members and shall include—
(A) three members representing agencies having
authority under State law to regulate the shellfish
industry, of whom one shall represent each of the
Atlantic, Pacific, and Gulf of Mexico shellfish growing
regions;
(B) three members representing persons engaged
in the shellfish industry in the Atlantic, Pacific, and
Gulf of Mexico shellfish growing regions (who shall be
appointed from among at least six recommendations
by the industry members of the Interstate Shellfish
Sanitation Conference Executive Board), of whom
one shall represent the shellfish industry in each re-
gion;
“(C) three members, of whom one shall represent each of the following Federal agencies: the National Oceanic and Atmospheric Administration, the Environmental Protection Agency, and the Food and Drug Administration; and

“(D) one member representing the Shellfish Institute of North America.

“(4) The Chairman of the Committee shall be selected from among the Committee members described in paragraph (3)(A).

“(5) The Committee shall establish and maintain a subcommittee of scientific experts to provide advice, assistance, and information relevant to research funded under the Program, except that no individual who is awarded, or whose application is being considered for, a grant or subcontract under the Program may serve on such subcommittee. The membership of the subcommittee shall, to the extent practicable, be regionally balanced with experts who have scientific knowledge concerning each of the Atlantic, Pacific, and Gulf of Mexico shellfish growing regions. Scientists from the National Academy of Sciences and appropriate Federal agencies (including the National Oceanic and Atmospheric Administration, Food and Drug Administration, Centers for Disease Control, National Institutes of Health, Environmental Protection Agency, and National Science Foundation) shall be considered for membership on the subcommittee.

“(6) Members of the Committee and its scientific subcommittee established under this subsection shall not be paid for serving on the Committee or subcommittee, but shall receive travel expenses as authorized by section 5703 of title 5, United States Code.

“(c) CONTRACT WITH CONSORTIUM.—Within 30 days after the date of enactment of this Act [Oct. 29, 1992], the Secretary of Commerce shall seek to enter into a cooperative agreement or contract with the Consortium under which the Consortium will:

“(1) be the academic administrative organization and fiscal agent for the Program;

“(2) award and administer such grants and subcontracts as are approved by the Committee under subsection (b);

“(3) develop and implement a scientific peer review process for evaluating grant and subcontractor applications prior to review by the Committee;

“(4) in cooperation with the Secretary of Commerce and the Committee, procure the services of a scientific project director;

“(5) develop and submit budgets, progress reports, work plans, and plans of operation for the Program to the Secretary of Commerce and the Committee; and

“(6) make available to the Committee such staff, information, and assistance as the Committee may reasonably require to carry out its activities.

“(d) AUTHORIZATION OF APPROPRIATIONS.—(1) Of the sums authorized under section 4(a) of the National Oceanic and Atmospheric Administration Marine Fisheries Program Authorization Act [Public Law 96–210; 97 Stat. 1409], there are authorized to be appropriated to the Secretary of Commerce $5,200,000 for each of the fiscal years 1993 through 1997 for carrying out the Program. Of the amounts appropriated pursuant to this authorization, not more than 5 percent of such appropriation may be used for administrative purposes by the National Oceanic and Atmospheric Administration. The remaining 95 percent of such appropriation shall be used to meet the administrative and scientific objectives of the Program.

“(2) The Interstate Shellfish Sanitation Conference shall not administer appropriations authorized under this section, but may be reimbursed from such appropriations for its expenses in arranging for travel, meetings, workshops, or conferences necessary to carry out the Program.

“(e) DEFINITIONS.—As used in this section, the term—

“(1) ‘Consortium’ means the Louisiana Universities Marine Consortium; and

“(2) ‘shellfish’ means any species of oyster, clam, or mussel that is harvested for human consumption.”

LIMITATION ON PAYMENTS

Section 2 of Pub. L. 100–4 provided that: ‘No payments may be made under this Act [see Short Title of 1987 Amendment note above] except to the extent provided in advance in appropriation Acts.’

SEAFOOD PROCESSING STUDY; SUBMITTAL OF RESULTS TO CONGRESS NOT LATER THAN JANUARY 1, 1979

Pub. L. 95–217, § 74, Dec. 27, 1977, 91 Stat. 1608, provided that the Administrator of the Environmental Protection Agency conduct a study to examine the geographical, hydrological, and biological characteristics of marine waters to determine the effects of seafood processes which dispose of untreated natural wastes into such waters and to include in this study an examination of technologies which may be used in such processes to facilitate the use of the nutrients in these wastes or to reduce the discharge of such wastes into the marine environment and to submit the result of this study to Congress not later than Jan. 1, 1979.

STANDARDS

For provisions relating to the responsibility of the head of each Executive agency for compliance with applicable pollution control standards, see Ex. Ord. No. 12886, Oct. 13, 1978, 43 F.R. 47077, set out as a note under section 4321 of Title 42, The Public Health and Welfare.

OVERSIGHT STUDY

Pub. L. 92–500, § 5, Oct. 18, 1972, 86 Stat. 887, authorized the Comptroller General of the United States to conduct a study and review of the research, pilot, and demonstration programs related to prevention and control of water pollution conducted, supported, or assisted by any Federal agency pursuant to any Federal law or regulation and assess conflicts between these programs and their coordination and efficacy, and to report to Congress thereon by Oct. 1, 1973.

INTERNATIONAL TRADE STUDY

Pub. L. 92–500, § 6, Oct. 18, 1972, 86 Stat. 897, provided that:

“(a) The Secretary of Commerce, in cooperation with other interested Federal agencies and with representatives of industry and the public, shall undertake immediately an investigation and study to determine—

“(1) the extent to which pollution abatement and control programs will be imposed on, or voluntarily undertaken by, United States manufacturers in the near future and the probable short- and long-range effects of the costs of such programs (computed to the greatest extent practicable on an industry-by-industry basis) on (A) the production costs of such domestic manufactories, and (B) the market prices of the goods produced by them;

“(2) the probable extent to which pollution abatement and control programs will be implemented in foreign industrial nations in the near future and the extent to which the production costs (computed to the greatest extent practicable on an industry-by-industry basis) of foreign manufacturers will be affected by the costs of such programs;

“(3) the probable competitive advantage which any article manufactured in a foreign nation will likely have in relation to a comparable article made in the United States if that foreign nation—

“(A) does not require its manufacturers to implement pollution abatement and control programs;

“(B) requires a lesser degree of pollution abatement and control in its programs, or

“(C) in any way reimburses or otherwise subsidizes its manufacturers for the costs of such program;

“(4) alternative means by which any competitive advantage accruing to the products of any foreign nation as a result of any factor described in paragraph (3) may be (A) accurately and quickly determined, and (B) equalized, for example, by the imposition of

“...
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a surcharge or duty, on a foreign product in an amount necessary to compensate for such advantage; and

“(5) the impact, if any, which the imposition of a compensating tariff of other equalizing measure may have in encouraging foreign nations to implement pollution and abatement control programs.

“(b) The Secretary shall make an initial report to the President and Congress within six months after the date of enactment of this section [Oct. 18, 1972] of the results of the study and investigation carried out pursuant to this section and shall make additional reports thereafter at such times as he deems appropriate taking into account the development of relevant data, but not less than once every twelve months.

INTERNATIONAL AGREEMENTS

Pub. L. 92–500, §7, Oct. 18, 1972, 86 Stat. 898, provided that: ‘‘The President shall undertake to enter into international agreement to apply uniform standards of performance for the control of the discharge and emission of pollutants from new sources, uniform controls over the discharge and emission of toxic pollutants, and uniform controls over the discharge of pollutants into the ocean. For this purpose the President shall negotiate multilateral treaties, conventions, resolutions, or other agreements, and formulate, present, or support proposals at the United Nations and other appropriate international forums.’’

NATIONAL POLICIES AND GOAL STUDY

Pub. L. 92–500, §10, Oct. 18, 1972, 86 Stat. 899, directed President to make a full and complete investigation and study of all national policies and goals established by law to determine what the relationship should be between these policies and goals, taking into account the resources of the Nation, and to report results of his investigation and study together with his recommendations to Congress not later than two years after Oct. 18, 1972.

EFFICIENCY STUDY

Pub. L. 92–500, §11, Oct. 18, 1972, 86 Stat. 899, directed President, by utilization of the General Accounting Office, to conduct a full and complete investigation and study of ways and means of most effectively using all of the various resources, facilities, and personnel of the Federal Government in order to most efficiently carry out the provisions of this chapter and to report results of his investigation and study together with his recommendations to Congress not later than two hundred and seventy days after Oct. 18, 1972.

SEX DISCRIMINATION

Pub. L. 92–500, §13, Oct. 18, 1972, 86 Stat. 903, provided that: ‘‘No person in the United States shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this Act [see Short Title note above] the Federal Water Pollution Control Act [this chapter], or the Environmental Financing Act [set out as a note under section 1321 of this title]. This section shall be enforced through agency provisions and rules similar to those already established, with respect to racial and other discrimination, under title VI of the Civil Rights Act of 1964 [section 2000d et seq. of Title 42, The Public Health and Welfare]. However, this remedy is not exclusive and will not prejudice or cut off any other legal remedies available to a discriminator.’’

CONTIGUOUS ZONE OF UNITED STATES

For extension of contiguous zone of United States, see Proc. No. 7219, set out as a note under section 1331 of Title 43, Public Lands.

PREVENTION, CONTROL, AND ABATEMENT OF ENVIRONMENTAL POLLUTION AT FEDERAL FACILITIES


EXECUTIVE ORDER No. 11548


Ex. Ord. No. 11742. DELEGATION OF FUNCTIONS TO SECRETARY OF STATE RESPECTING THE NEGOTIATION OF INTERNATIONAL AGREEMENTS RELATING TO THE ENHANCEMENT OF THE ENVIRONMENT

Ex. Ord. No. 11742, Oct. 23, 1973, 38 F.R. 29457, provided:

Under and by virtue of the authority vested in me by section 301 of title 3 of the United States Code and as President of the United States, I hereby authorize and empower the Secretary of State, in coordination with the Council on Environmental Quality, the Environmental Protection Agency, and other appropriate Federal agencies, to perform, without the approval, ratification, or other action of the President, the functions vested in the President by Section 7 of the Federal Water Pollution Control Act Amendments of 1972 (Public Law 92–500; 86 Stat. 898) with respect to international agreements relating to the enhancement of the environment.

RICHARD NIXON.

DEFINITION OF ‘‘ADMINISTRATOR’’

Pub. L. 100–4, §1(d), Feb. 4, 1987, 101 Stat. 8, provided that: ‘‘For purposes of this Act [see Short Title of 1987 Amendment note above], the term ‘Administrator’ means the Administrator of the Environmental Protection Agency.’’

§ 1252. Comprehensive programs for water pollution control

(a) Preparation and development

The Administrator shall, after careful investigation, and in cooperation with other Federal agencies, State water pollution control agencies, interstate agencies, and the municipalities and industries involved, prepare or develop comprehensive programs for preventing, reducing, or eliminating the pollution of the navigable waters and ground waters and improving the sanitary condition of surface and underground waters. In the development of such comprehensive programs due regard shall be given to the improvements which are necessary to conserve such waters for the protection and propagation of fish and aquatic life and wildlife, recreational purposes, and the withdrawal of such waters for public water supply, agricultural, industrial, and other purposes. For the purpose of this section, the Administrator is authorized to make joint investigations with any such agencies of the condition of any waters in any State or States, and of the discharges of any sewage, industrial wastes, or substance which may adversely affect such waters.

(b) Planning for reservoirs; storage for regulation of streamflow

(1) In the survey or planning of any reservoir by the Corps of Engineers, Bureau of Reclamation, or other Federal agency, consideration shall be given to inclusion of storage for regulation of streamflow, except that any such storage and water releases shall not be provided as a
substitute for adequate treatment or other methods of controlling waste at the source.

(2) The need for and the value of storage for regulation of streamflow (other than for water quality) including but not limited to navigation, salt water intrusion, recreation, esthetics, and fish and wildlife, shall be determined by the Corps of Engineers, Bureau of Reclamation, or other Federal agencies.

(3) The need for, the value of, and the impact of, storage for water quality control shall be determined by the Administrator, and his views on these matters shall be set forth in any report or presentation to Congress proposing authorization or construction of any reservoir including such storage.

(4) The value of such storage shall be taken into account in determining the economic value of the entire project of which it is a part, and costs shall be allocated to the purpose of regulation of streamflow in a manner which will insure that all project purposes, share equitably in costs shall be allocated to the purpose of regulation of streamflow for the purpose of water quality control unless the Administrator shall recommend its inclusion and such reservoir storage capacity shall not exceed such proportion of the total storage required for the water quality control plan as the drainage area of such reservoir bears to the drainage area of the river basin or basins involved in such water quality control plan.

(c) Basins; grants to State agencies

(1) The Administrator shall, at the request of the Governor of a State, or a majority of the Governors when more than one State is involved, make a grant to pay not to exceed 50 percent of the administrative expenses of a planning agency for a period not to exceed three years, which period shall begin after October 18, 1972, if such agency provides for adequate representation of appropriate State, interstate, local, or (when appropriate) international interests in the basin or portion thereof involved and is capable of developing an effective, comprehensive water quality control plan for a basin or portion thereof.

(2) Each planning agency receiving a grant under this subsection shall develop a comprehensive pollution control plan for the basin or portion thereof of which—

(A) is consistent with any applicable water quality standards of the basin; and

(B) recommends such treatment works as will provide the most effective and economical means of collection, storage, treatment, and elimination of pollutants and recommends means to encourage both municipal and industrial use of such works;

(C) recommends maintenance and improvement of water quality within the basin or portion thereof and recommends methods of adequately financing those facilities as may be necessary to implement the plan; and

(D) as appropriate, is developed in cooperation with, and is consistent with any comprehensive plan prepared by the Water Resources Council, any areawide waste management plans developed pursuant to section 1288 of this title, and any State plan developed pursuant to section 1313(e) of this title.

(3) For the purposes of this subsection the term “basin” includes, but is not limited to, rivers and their tributaries, streams, coastal waters, sounds, estuaries, bays, lakes, and portions thereof as well as the lands drained thereby.


AMENDMENTS

1995—Subsec. (d). Pub. L. 104–66 struck out subsec. (d) which read as follows: “The Administrator, after consultation with the States, and River Basin Commissions established under the Water Resources Planning Act, shall submit a report to Congress on or before July 1, 1978, which analyzes the relationship between programs under this chapter, and the programs by which State and Federal agencies allocate quantities of water. Such report shall include recommendations concerning the policy in section 1251(g) of this title to improve coordination of efforts to reduce and eliminate pollution in concert with programs for managing water resources.”


TRANSFER OF FUNCTIONS


EXECUTIVE ORDER NO. 10014


§1252a. Reservoir projects, water storage; modification; storage for other than for water quality, opinion of Federal agency, committee resolutions of approval; provisions inapplicable to projects with certain prescribed water quality benefits in relation to total project benefits

In the case of any reservoir project authorized for construction by the Corps of Engineers, Bureau of Reclamation, or other Federal agency when the Administrator of the Environmental Protection Agency determines pursuant to section 1252(b) of this title that any storage in such project for regulation of streamflow for water quality is not needed, or is needed in a different amount, such project may be modified accord-
ingly by the head of the appropriate agency, and any storage no longer required for water quality may be utilized for other authorized purposes of the project when, in the opinion of the head of such agency, such use is justified. Any such modification of a project where the benefits attributable to water quality are 15 per centum or more but not greater than 25 per centum of the total project benefits shall take effect only upon the adoption of resolutions approving such modification by the appropriate committees of the Senate and House of Representatives. The provisions of the section shall not apply to any project where the benefits attributable to water quality exceed 25 per centum of the total project benefits.


CODIFICATION
Section was not enacted as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1253. Interstate cooperation and uniform laws

(a) The Administrator shall encourage cooperative activities by the States for the prevention, reduction, and elimination of pollution, encourage the enactment of improved and, so far as practicable, uniform State laws relating to the prevention, reduction, and elimination of pollution; and encourage compacts between States for the prevention and control of pollution.

(b) The consent of the Congress is hereby given to two or more States to negotiate and enter into agreements or compacts, not in conflict with any law or treaty of the United States, for (1) cooperative effort and mutual assistance for the prevention and control of pollution and the enforcement of their respective laws relating thereto, and (2) the establishment of such agencies, joint or otherwise, as they may deem desirable for making effective such agreements and compacts. No such agreement or compact shall be binding or obligatory upon any State a party thereto unless and until it has been approved by the Congress.


§ 1254. Research, investigations, training, and information

(a) Establishment of national programs; cooperation; investigations; water quality surveillance system; reports

The Administrator shall establish national programs for the prevention, reduction, and elimination of pollution and as part of such programs shall

(1) in cooperation with other Federal, State, and local agencies, conduct and promote the coordination and acceleration of, research, investigations, experiments, training, demonstrations, surveys, and studies relating to the causes, effects, extent, prevention, reduction, and elimination of pollution;

(2) encourage, cooperate with, and render technical services to pollution control agencies and other appropriate public or private agencies, institutions, and organizations, and individuals, including the general public, in the conduct of activities referred to in paragraph (1) of this subsection;

(3) conduct, in cooperation with State water pollution control agencies and other interested agencies, organizations and persons, public investigations concerning the pollution of any navigable waters, and report on the results of such investigations;

(4) establish advisory committees composed of recognized experts in various aspects of pollution and representatives of the public to assist in the examination and evaluation of research progress and proposals and to avoid duplication of research;

(5) in cooperation with the States, and their political subdivisions, and other Federal agencies establish, equip, and maintain a water quality surveillance system for the purpose of monitoring the quality of the navigable waters and ground waters and the contiguous zone and the oceans and the Administrator shall, to the extent practicable, conduct such surveillance by utilizing the resources of the National Aeronautics and Space Administration, the National Oceanic and Atmospheric Administration, the United States Geological Survey, and the Coast Guard, and shall report on such quality in the report required under subsection (a) of section 1375 of this title; and

(6) initiate and promote the coordination and acceleration of research designed to develop the most effective practicable tools and techniques for measuring the social and economic costs and benefits of activities which are subject to regulation under this chapter; and shall transmit a report on the results of such research to the Congress not later than January 1, 1974.

(b) Authorized activities of Administrator

In carrying out the provisions of subsection (a) of this section the Administrator is authorized to—

(1) collect and make available, through publications and other appropriate means, the results of and other information, including appropriate recommendations by him in connection therewith, pertaining to such research and other activities referred to in paragraph (1) of subsection (a) of this section;

(2) cooperate with other Federal departments and agencies, State water pollution control agencies, interstate agencies, other public and private agencies, institutions, organizations, industries involved, and individuals, in the preparation and conduct of such research and other activities referred to in paragraph (1) of subsection (a) of this section;

(3) make grants to State water pollution control agencies, interstate agencies, other public or nonprofit private agencies, institutions, organizations, and individuals, for purposes stated in paragraph (1) of subsection (a) of this section;

(4) contract with public or private agencies, institutions, organizations, and individuals, without regard to section 3324(a) and (b) of title 31 and section 6101 of title 41, referred to in paragraph (1) of subsection (a) of this section;
(f) Great Lakes water quality research

The Administrator shall conduct research and technical development work, and make studies, with respect to the quality of the waters of the Great Lakes, including an analysis of the present and projected future water quality of the Great Lakes under varying conditions of waste treatment and disposal, an evaluation of the water quality needs of those to be served by such waters, an evaluation of municipal, industrial, and vessel waste treatment and disposal practices with respect to such waters, and a study of alternate means of solving pollution problems (including additional waste treatment measures) with respect to such waters.

(g) Treatment works pilot training programs; employment needs forecasting; training projects and grants; research fellowships; technical training; report to the President and transmittal to Congress

(1) For the purpose of providing an adequate supply of trained personnel to operate and maintain existing and future treatment works and related activities, and for the purpose of enhancing substantially the proficiency of those engaged in such activities, the Administrator shall finance pilot programs, in cooperation with State and interstate agencies, municipalities, educational institutions, and other organizations and individuals, of manpower development and training and retraining of persons in, on entering into, the field of operation and maintenance of treatment works and related activities. Such program and any funds expended for such a program shall supplement, not supplant, other manpower and training programs and funds available for the purposes of this paragraph. The Administrator is authorized, under such terms and conditions as he deems appropriate, to enter into agreements with one or more States, acting jointly or severally, or with other public or private agencies or institutions for the development and implementation of such a program.

(2) The Administrator is authorized to enter into agreements with public and private agencies and institutions, and individuals to develop and maintain an effective system for forecasting the supply of, and demand for, various professional and other occupational categories needed for the prevention, reduction, and elimination of pollution in each region, State, or area of the United States and, from time to time, to publish the results of such forecasts.

(3) In furtherance of the purposes of this chapter, the Administrator is authorized to—

(A) make grants to public or private agencies and institutions and to individuals for training projects, and provide for the conduct of training by contract with public or private agencies and institutions and with individuals without regard to section 3324(a) and (b) of title 31 and section 6101 of title 41;

(B) establish and maintain research fellowships in the Environmental Protection Agency with such stipends and allowances, including traveling and subsistence expenses, as he may deem necessary to procure the assistance of the most promising research fellows; and

(5) establish and maintain research fellowships at public or nonprofit private educational institutions or research organizations;

(6) collect and disseminate, in cooperation with other Federal departments and agencies, and with other public or private agencies, institutions, and organizations having related responsibilities, basic data on chemical, physical, and biological effects of varying water quality and other information pertaining to pollution and the prevention, reduction, and elimination thereof; and

(7) develop effective and practical processes, methods, and prototype devices for the prevention, reduction, and elimination of pollution.

(c) Research and studies on harmful effects of pollutants; cooperation with Secretary of Health and Human Services

In carrying out the provisions of subsection (a) of this section the Administrator shall conduct research on, and survey the results of other scientific studies on, the harmful effects on the health or welfare of persons caused by pollutants. In order to avoid duplication of effort, the Administrator shall, to the extent practicable, conduct such research in cooperation with and through the facilities of the Secretary of Health and Human Services.

(d) Sewage treatment; identification and measurement of effects of pollutants; augmented streamflow

In carrying out the provisions of this section the Administrator shall develop and demonstrate under varied conditions (including conducting such basic and applied research, studies, and experiments as may be necessary):

1. Practicable means of treating municipal sewage, and other waterborne wastes to implement the requirements of section 1281 of this title;

2. Improved methods and procedures to identify and measure the effects of pollutants, including those pollutants created by new technological developments; and

3. Methods and procedures for evaluating the effects on water quality of augmented streamflows to control pollution not susceptible to other means of prevention, reduction, or elimination.

(e) Field laboratory and research facilities

The Administrator shall establish, equip, and maintain field laboratory and research facilities, including, but not limited to, one to be located in the northeastern area of the United States, one in the Middle Atlantic area, one in the southeastern area, one in the western area, one in the southwestern area, one in the Pacific Northwest, and one in the State of Alaska, for the conduct of research, investigations, experiments, field demonstrations and studies, and training relating to the prevention, reduction and elimination of pollution. Insofar as practicable, each such facility shall be located near institutions of higher learning in which graduate training in such research might be carried out. In conjunction with the development of criteria under section 1343 of this title, the Administrator shall construct the facilities authorized for the National Marine Water Quality Laboratory established under this subsection.
or retain body wastes with particular emphasis on the wastes from toileting and other receptacles intended to receive and the wastes from similar waste oil, including quantities generated, the nature and quality of such oil, present collecting methods and disposal practices, and the presence, prevention, control, and elimination of oil and hazardous substances spills.

In carrying out this subsection, the Administrator shall report to Congress the results of such research, studies, experiments, and demonstrations prior to the effective date of any regulations established under section 1322 of this title. In carrying out this subsection, the Secretary of the department in which the Coast Guard is operating may enter into contracts with, or make grants to, public or private organizations and individuals.

(k) Land acquisition

In carrying out the provisions of this section relating to the conduct by the Administrator of demonstration projects and the development of field laboratories and research facilities, the Administrator may acquire land and interests therein by purchase, with appropriated or donated funds, by donation or by exchange for acquired or public lands under his jurisdiction which he classifies as suitable for disposal. The values of the properties so exchanged shall not be less than the values at which the properties were exchanged.

(l) Collection and dissemination of scientific knowledge on effects and control of pesticides in water

(i) Oil pollution control studies

The Administrator is the Secretary of the Department in which the Coast Guard is operating, shall—

(1) engage in such research, studies, experiments, and demonstrations as he deems appropriate, relative to the removal of oil from any waters and to the prevention, control, and elimination of oil and hazardous substances pollution;

(2) publish from time to time the results of such activities; and

(3) from time to time, develop and publish in the Federal Register specifications and other technical information on the various chemical compounds used in the control of oil and hazardous substances spills.

In carrying out this subsection, the Administrator may enter into contracts with, or make grants to, public or private agencies and organizations and individuals.

(j) Solid waste disposal equipment for vessels

The Secretary of the department in which the Coast Guard is operating shall engage in such research, studies, experiments, and demonstrations as he deems appropriate relative to equipment which is to be installed on board a vessel and is designed to receive, retain, treat, or discharge human body wastes and the wastes from toilets and other receptacles intended to receive or retain body wastes with particular emphasis on equipment to be installed on small recreational vessels. The Secretary of the department in which the Coast Guard is operating shall report to Congress the results of such research, studies, experiments, and demonstrations prior to the effective date of any regulations established under section 1322 of this title.
The Administrator shall consult with affected industries and other persons.

(2) The Administrator shall report the preliminary results of such study to Congress within six months after October 18, 1972, and shall submit a final report to Congress within 18 months after such date.

(n) Comprehensive studies of effects of pollution on estuaries and estuarine zones

(1) The Administrator shall, in cooperation with the Secretary of the Army, the Secretary of Agriculture, the Water Resources Council, and with other appropriate Federal, state, interstate, or local public bodies and private organizations, institutions, and individuals, conduct and promote, and encourage contributions to, continuing comprehensive studies of the effects of pollution, including sedimentation, in the estuaries and estuarine zones of the United States on fish and wildlife, on sport and commercial fishing, on recreation, on water supply and water power, and on other beneficial purposes. Such studies shall also consider the effect of demographic trends, the exploitation of mineral resources and fossil fuels, land and industrial development, navigation, flood and erosion control, and other uses of estuaries and estuarine zones upon the pollution of the waters therein.

(2) In conducting such studies, the Administrator shall assemble, coordinate, and organize all existing pertinent information on the nation's estuaries and estuarine zones; carry out a program of investigations and surveys to supplement existing information in representative estuaries and estuarine zones; and identify the problems and areas where further research and study are required.

(3) The Administrator shall submit to Congress, from time to time, reports of the studies authorized by this subsection but at least one such report during any six-year period. Copies of each such report shall be made available to all interested parties, public and private.

(4) For the purpose of this subsection, the term “estuarine zones” means an environmental system consisting of an estuary and those transitional areas which are consistently influenced or affected by water from an estuary such as, but not limited to, salt marshes, coastal and intertidal areas, bays, harbors, lagoons, inshore waters, and channels, and the term “estuary” means all or part of the mouth of a river or stream or other body of water having an impaired natural connection with open sea and within which the sea water is measurably diluted with fresh water derived from land drainage.

(o) Methods of reducing total flow of sewage and unnecessary water consumption; reports

(1) The Administrator shall conduct research and investigations on devices, systems, incentives, pricing policy, and other methods of reducing the total flow of sewage, including, but not limited to, unnecessary water consumption in order to reduce the requirements for, and the costs of, sewage and waste treatment services. Such research and investigations shall be directed to develop devices, systems, policies, and methods capable of achieving the maximum reduction of unnecessary water consumption.

(2) The Administrator shall report the preliminary results of such studies and investigations to the Congress within one year after October 18, 1972, and annually thereafter in the report required under subsection (a) of section 1375 of this title. Such reports shall include recommendations for any legislation that may be required to provide for the adoption and use of devices, systems, policies, or other methods of reducing water consumption and reducing the total flow of sewage. Such report shall include an estimate of the benefits to be derived from adoption and use of such devices, systems, policies, or other methods and also shall reflect estimates of any increase in private, public, or other cost that would be occasioned thereby.

(p) Agricultural pollution

In carrying out the provisions of subsection (a) of this section the Administrator shall, in cooperation with the Secretary of Agriculture, other Federal agencies, and the States, carry out a comprehensive study and research program to determine new and improved methods and the better application of existing methods of preventing, reducing, and eliminating pollution from agriculture, including the legal, economic, and other implications of the use of such methods.

(q) Sewage in rural areas; national clearinghouse for alternative treatment information; clearinghouse on small flows

(1) The Administrator shall conduct a comprehensive program of research and investigation and pilot project implementation into new and improved methods of preventing, reducing, storing, collecting, treating, or otherwise eliminating pollution from sewage in rural and other areas where collection of sewage in conventional, communitywide sewage collection systems is impractical, uneconomical, or otherwise infeasible, or where soil conditions or other factors preclude the use of septic tank and drainage field systems.

(2) The Administrator shall conduct a comprehensive program of research and investigation and pilot project implementation into new and improved methods for the collection and treatment of sewage and other liquid wastes combined with the treatment and disposal of solid wastes.

(3) The Administrator shall establish, either within the Environmental Protection Agency, or through contract with an appropriate public or private non-profit organization, a national clearinghouse which shall (A) receive reports and information resulting from research, demonstrations, and other projects funded under this chapter related to paragraph (1) of this subsection and to subsection (e)(2) of section 1255 of this title; (B) coordinate and disseminate such reports and information for use by Federal and State agencies, municipalities, institutions, and persons in developing new and improved methods pursuant to this subsection; and (C) provide for the collection and dissemination of reports and information relevant to this subsection from other Federal and State agencies, institutions, universities, and persons.

(4) SMALL FLOWS CLEARINGHOUSE.—Notwithstanding section 1285(d) of this title, from
amounts that are set aside for a fiscal year under section 1285(i) of this title and are not obligated by the end of the 24-month period of availability for such amounts under section 1285(d) of this title, the Administrator shall make available $1,000,000 or such unobligated amount, whichever is less, to support a national clearinghouse within the Environmental Protection Agency to collect and disseminate information on small flows of sewage and innovative or alternative wastewater treatment processes and techniques, consistent with paragraph (3). This paragraph shall apply with respect to amounts set aside under section 1285(i) of this title for which the 24-month period of availability referred to in the preceding sentence ends on or after September 30, 1986.

(r) Research grants to colleges and universities

The Administrator is authorized to make grants to colleges and universities to conduct basic research into the structure and function of freshwater aquatic ecosystems, and to improve understanding of the ecological characteristics necessary to the maintenance of the chemical, physical, and biological integrity of freshwater aquatic ecosystems.

(s) River Study Centers

The Administrator is authorized to make grants to one or more institutions of higher education (regionally located and to be designated as “River Study Centers”) for the purpose of conducting and reporting on interdisciplinary studies on the nature of river systems, including hydrology, biology, ecology, economics, the relationship between river uses and land uses, and the effects of development within river basins on river systems and on the value of water resources and water related activities. No such grant in any fiscal year shall exceed $1,000,000.

(t) Thermal discharges

The Administrator shall, in cooperation with State and Federal agencies and public and private organizations, conduct continuing comprehensive studies of the effects and methods of control of thermal discharges. In evaluating alternative methods of control the studies shall consider (1) such data as are available on the last available technology, economic feasibility including cost-effectiveness analysis, and (2) the total impact on the environment, considering not only water quality but also air quality, land use, and effective utilization and conservation of freshwater and other natural resources. Such studies shall consider methods of minimizing adverse effects and maximizing beneficial effects of thermal discharges. The results of these studies shall be reported by the Administrator as soon as practicable, but not later than 270 days after October 18, 1972, and shall be made available to the public and the States, and considered as they become available by the Administrator in carrying out section 1326 of this title and by the States in proposing thermal water quality standards.

(u) Authorization of appropriations

There is authorized to be appropriated (1) not to exceed $100,000,000 per fiscal year for the fiscal year ending June 30, 1973, the fiscal year ending June 30, 1974, and the fiscal year ending June 30, 1975, not to exceed $14,039,000 for the fiscal year ending September 30, 1980, not to exceed $20,697,000 for the fiscal year ending September 30, 1981, not to exceed $22,770,000 for the fiscal year ending September 30, 1982, such sums as may be necessary for fiscal years 1983 through 1985, and not to exceed $22,770,000 per fiscal year for each of the fiscal years 1986 through 1990, for carrying out the provisions of this section, other than subsections (g)(1) and (2), (p), (r), and (t) of this section, except that such authorizations are not for any research, development, or demonstration activity pursuant to such provisions; (2) not to exceed $7,500,000 for fiscal years 1973, 1974, and 1975, $2,000,000 for fiscal year 1977, $3,000,000 for fiscal year 1978, $3,000,000 for fiscal year 1979, $3,000,000 for fiscal year 1980, $3,000,000 for fiscal year 1981, $3,000,000 for fiscal year 1982, such sums as may be necessary for fiscal years 1983 through 1985, and $3,000,000 per fiscal year for each of the fiscal years 1986 through 1990, for carrying out the provisions of subsection (g)(1) of this section; (3) not to exceed $2,500,000 for fiscal years 1973, 1974, and 1975, $1,000,000 for fiscal year 1977, $1,500,000 for fiscal year 1978, $1,500,000 for fiscal year 1979, $1,500,000 for fiscal year 1980, $1,500,000 for fiscal year 1981, $1,500,000 for fiscal year 1982, such sums as may be necessary for fiscal years 1983 through 1985, and $1,500,000 per fiscal year for each of the fiscal years 1986 through 1990, for carrying out the provisions of subsection (g)(2) of this section; (4) not to exceed $10,000,000 for each of the fiscal years ending June 30, 1973, June 30, 1974, and June 30, 1975, for fiscal year 1980, $1,500,000 for fiscal year 1981, $1,500,000 for fiscal year 1982, such sums as may be necessary for fiscal years 1983 through 1985, and $1,500,000 per fiscal year for each of the fiscal years 1986 through 1990, for carrying out the provisions of subsection (r) of this section; and (6) not to exceed $10,000,000 per fiscal year for the fiscal years ending June 30, 1973, June 30, 1974, and June 30, 1975, for carrying out the provisions of subsection (t) of this section.

(v) Studies concerning pathogen indicators in coastal recreation waters

Not later than 18 months after October 10, 2000, after consultation and in cooperation with appropriate Federal, State, tribal, and local officials (including local health officials), the Administrator shall initiate, and, not later than 3 years after October 10, 2000, shall complete, in cooperation with the heads of other Federal agencies, studies to provide additional information for use in developing—

(1) an assessment of potential human health risks resulting from exposure to pathogens in coastal recreation waters, including non-gastrointestinal effects;

(2) appropriate and effective indicators for improving detection in a timely manner in coastal recreation waters of the presence of pathogens that are harmful to human health;

(3) appropriate, accurate, expeditious, and cost-effective methods (including predictive models) for detecting in a timely manner in coastal recreation waters the presence of pathogens that are harmful to human health;

and

(4) guidance for State application of the criteria for pathogens and pathogen indicators to
be published under section 3134(a)(9) of this title to account for the diversity of geographic and aquatic conditions.


**Codification**

In subsecs. (b)(4) and (g)(3)(A), “section 3324(a) and (b) of title 31 and section 6101 of title 41” substituted for references to sections 3668 and 3709 of the Revised Statutes on authority of Pub. L. 97-258, §4(b), Sept. 13, 1982, which Act enacted Title 31, Money and Finance, and Pub. L. 111-350, §6(c), Jan. 4, 2011, 124 Stat. 6000, which Act enacted Title 41, Public Contracts.

**AMENDMENTS**


1998—Subsec. (a)(5), Pub. L. 105-362, §501(d)(2)(A)(ii), which directed the substitution of “not later than 90 days after the date of convening of each session of Congress” for “in the report required under subsection (a) of section 1975 of this title”, was repealed by Pub. L. 107-303. See Effective Date of 2002 Amendment note below.

Subsec. (n)(3), (4). Pub. L. 105-362, §501(a)(1), which directed the redesignation of par. (4) as (3) and striking out of former par. (3), was repealed by Pub. L. 107-303. See Effective Date of 2002 Amendment note below.

Subsec. (q)(3). Pub. L. 106-284 substituted “section 501 of the Federal Reports Elimination Act of 1998 (Public Law 105-362—112 Stat. 3283) is amended by striking subsections (a) [amending this section and section 1330 of this title], (b) [amending section 1324 of this title], (c) [amending section 1329 of this title], and (d) [amending this section and sections 1366, 1385, 1290, and 1375 of this title].”

“2) APPLICABILITY.—The Federal Water Pollution Control Act (33 U.S.C. 1254(n)(3)) [33 U.S.C. 1251 et seq.] shall be applied and administered on and after the date of enactment of this Act [Nov. 27, 2002] as if the amendments made by subsections (a), (b), (c), and (d) of section 501 of the Federal Reports Elimination Act of 1998 (Public Law 105-362—112 Stat. 3283) had not been enacted.”

**TRANSFER OF FUNCTIONS**

For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6. Enforcement functions of Secretary or other official in Department of Agriculture, insofar as they involve lands and programs under jurisdiction of that Department, related to compliance with this chapter with respect to pre-construction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of date of Initial Operation of the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1976, §§102(f), 203(a), 44 F.R. 33663, 33666, 81 Stat. 1735, 1736, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Of-
§ 1254a. Research on effects of pollutants

In carrying out the provisions of section 1254(a) of this title, the Administrator shall conduct research on the harmful effects on the health and welfare of persons caused by pollutants in water, in conjunction with the United States Fish and Wildlife Service, the National Oceanic and Atmospheric Administration, and other Federal, State, and interstate agencies carrying on such research. Such research shall include, and shall place special emphasis on, the effect that bioaccumulation of these pollutants in aquatic species has upon reducing the value of aquatic commercial and sport industries. Such research shall further study methods to reduce and remove these pollutants from the relevant affected aquatic species so as to restore and enhance these valuable resources.


CODIFICATION

Section was enacted as part of the Water Quality Act of 1977, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

DEFINITION

Administrator means the Administrator of the Environmental Protection Agency, see section 1(d) of Pub. L. 100–4, set out as a note under section 1251 of this title.

§ 1255. Grants for research and development

(a) Demonstration projects covering storm waters, advanced waste treatment and water purification methods, and joint treatment systems for municipal and industrial wastes

The Administrator is authorized to conduct in the Environmental Protection Agency, and to make grants to any State, municipality, or intermunicipal or interstate agency for the purpose of assisting in the development of—

(1) any project which will demonstrate a new or improved method of preventing, reducing, and eliminating the discharge into any waters of pollutants from sewers which carry storm water or both storm water and pollutants; or

(2) any project which will demonstrate advanced waste treatment and water purification methods (including the temporary use of new or improved chemical additives which provide substantial immediate improvements to existing treatment processes), or new or improved methods of joint treatment systems for municipal and industrial wastes;

and to include in such grants such amounts as are necessary for the purpose of reports, plans, and specifications in connection therewith.

(b) Demonstration projects for advanced treatment and environmental enhancement techniques to control pollution in river basins

The Administrator is authorized to make grants to any State or States or interstate agency to demonstrate, in river basins or portions thereof, advanced treatment and environmental enhancement techniques to control pollution from all sources, within such basins or portions thereof, including nonpoint sources, together with in stream 1 water quality improvement techniques.

(c) Research and demonstration projects for prevention of water pollution by industry

In order to carry out the purposes of section 1311 of this title, the Administrator is authorized to conduct in the Environmental Protection Agency, (2) make grants to persons, and (3) enter into contracts with persons, for research and demonstration projects for prevention of pollution of any waters by industry including, but not limited to, the prevention, reduction, and elimination of the discharge of pollutants. No grant shall be made for any project under this subsection unless the Administrator determines that such project will develop or demonstrate a new or improved method of treating industrial wastes or otherwise prevent pollution by industry, which method shall have industrywide application.

(d) Accelerated and priority development of waste management and waste treatment methods and identification and measurement methods

In carrying out the provisions of this section, the Administrator shall conduct, on a priority basis, an accelerated effort to develop, refine, and achieve practical application of:

(1) waste management methods applicable to point and nonpoint sources of pollutants to eliminate the discharge of pollutants, including, but not limited to, elimination of runoff of pollutants and the effects of pollutants from in-place or accumulated sources;

(2) advanced waste treatment methods applicable to point and nonpoint sources, including in-place or accumulated sources of pollutants, and methods for reclaiming and recycling water and confining pollutants so they will not migrate to cause water or other environmental pollution; and

(3) improved methods and procedures to identify and measure the effects of pollutants

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on the chemical, physical, and biological integrity of water, including those pollutants created by new technological developments.

(e) Research and demonstration projects covering agricultural pollution and pollution from sewage in rural areas; dissemination of information

(1) The Administrator is authorized to (A) make, in consultation with the Secretary of Agriculture, grants to persons for research and demonstration projects with respect to new and improved methods of preventing, reducing, and eliminating pollution from agriculture, and (B) disseminate, in cooperation with the Secretary of Agriculture, such information obtained under this subsection, section 1254(p) of this title, and section 1314 of this title as will encourage and enable the adoption of such methods in the agricultural industry.

(2) The Administrator is authorized, (A) in consultation with other interested Federal agencies, to make grants for demonstration projects with respect to new and improved methods of preventing, reducing, storing, collecting, treating, or otherwise eliminating pollution from sewage in rural and other areas where collection of sewage in conventional, community-wide sewage collection systems is impractical, uneconomical, or otherwise infeasible, or where soil conditions or other factors preclude the use of septic tank and drainage field systems, and (B) in cooperation with other interested Federal and State agencies, to disseminate such information obtained under this subsection as will encourage and enable the adoption of new and improved methods developed pursuant to this subsection.

(f) Limitations

Federal grants under subsection (a) of this section shall be subject to the following limitations:

(1) No grant shall be made for any project unless such project shall have been approved by the appropriate State water pollution control agency or agencies and by the Administrator;

(2) No grant shall be made for any project in an amount exceeding 75 per centum of cost thereof as determined by the Administrator; and

(3) No grant shall be made for any project unless the Administrator determines that such project will serve as a useful demonstration for the purpose set forth in clause (1) or (2) of subsection (a) of this section.

(g) Maximum grants

Federal grants under subsections (c) and (d) of this section shall not exceed 75 per centum of the cost of the project.

(h) Authorization of appropriations

For the purpose of this section there is authorized to be appropriated $75,000,000 per fiscal year for the fiscal year ending June 30, 1973, the fiscal year ending June 30, 1974, and the fiscal year ending June 30, 1975, and from such appropriations at least 10 per centum of the funds actually appropriated in each fiscal year shall be available only for the purposes of subsection (e) of this section.

(i) Assistance for research and demonstration projects

The Administrator is authorized to make grants to a municipality to assist in the costs of operating and maintaining a project which received a grant under this section, section 1254 of this title, or section 1263 of this title prior to December 27, 1977, so as to reduce the operation and maintenance costs borne by the recipients of services from such project to costs comparable to those for projects assisted under subchapter II of this chapter.

(j) Assistance for recycle, reuse, and land treatment projects

The Administrator is authorized to make a grant to any grantee who received an increased grant pursuant to section 1282(a)(2) of this title. Such grant may pay up to 100 per centum of the costs of technical evaluation of the operation of the treatment works, costs of training of persons (other than employees of the grantee), and costs of disseminating technical information on the operation of the treatment works.


AMENDMENTS

1975—Subsecs. (i), (j). Pub. L. 95–217 added subsecs. (i) and (j).


Transfer of Functions

Enforcement functions of Secretary or other official in Department of Agriculture, insofar as they involve lands and programs under jurisdiction of that Department, related to compliance with this chapter with respect to pre-construction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1977, §102(a), 44 F.R. 33663, 33666, 93 Stat. 1373, 1376, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by section 3012(b) of Pub. L. 102–486, set out as an Abolition of Office of Federal Inspector note under section 718e of Title 15, Commerce and Trade. Functions and authority vested in Secretary of Energy subsequently transferred to Federal Coordinator for Alaska Natural Gas Transportation Projects by section 720b(f) of Title 15.

§1256. Grants for pollution control programs

(a) Authorization of appropriations for State and interstate programs

There are hereby authorized to be appropriated the following sums, to remain available until expended, to carry out the purpose of this section—

(1) $60,000,000 for the fiscal year ending June 30, 1973; and

(2) $75,000,000 for the fiscal year ending June 30, 1974, and the fiscal year ending June 30,
(b) Allotments

From the sums appropriated in any fiscal year, the Administrator shall make allotments to the several States and interstate agencies in accordance with regulations promulgated by him on the basis of the extent of the pollution problem in the respective States.

(c) Maximum annual payments

The Administrator is authorized to pay to each State and interstate agency each fiscal year either—

1. the allotment of such State or agency for such fiscal year under subsection (b) of this section, or

2. the reasonable costs as determined by the Administrator of developing and carrying out a pollution program by such State or agency during such fiscal year, whichever amount is the lesser.

(d) Limitations

No grant shall be made under this section to any State or interstate agency for any fiscal year when the expenditure of non-Federal funds by such State or interstate agency during such fiscal year, for the recurrent expenses of carrying out its pollution control program are less than the expenditure by such State or interstate agency for any fiscal year for the recurrent expenses of carrying out such data and including it in the report required under section 1315 of this title; and adequate contingency plans to implement such authority.

(f) Conditions

Grants shall be made under this section on condition that—

1. Such State (or interstate agency) files with the Administrator within one hundred and twenty days after October 18, 1972:

   (A) a summary report of the current status of the State pollution control program, including the criteria used by the State in determining priority of treatment works; and

   (B) such additional information, data, and reports as the Administrator may require.

2. No federally assumed enforcement as defined in section 1319(a)(2) of this title is in effect with respect to such State or interstate agency.

3. Such State (or interstate agency) submits within one hundred and twenty days after October 18, 1972, and before October 1 of each year thereafter for the Administrator’s approval of its program for the prevention, reduction, and elimination of pollution in accordance with purposes and provisions of this chapter in such form and content as the Administrator may prescribe.

(g) Reallocation of unpaid allotments


AMENDMENTS

1987—Subsec. (a)(2). Pub. L. 100–4 inserted “, such sums as may be necessary for fiscal years 1983 through 1986, and $75,000,000 per fiscal year for each of the fiscal years 1986 through 1990” after “1982”.


§1257. Mine water pollution control demonstrations

(a) Comprehensive approaches to elimination or control of mine water pollution

The Administrator in cooperation with the Appalachian Regional Commission and other Federal agencies is authorized to conduct, to make grants for, or to contract for, projects to demonstrate comprehensive approaches to the elimination or control of acid or other mine water pollution resulting from active or abandoned mining operations and other environmental pollution affecting water quality within all or part of a watershed or river basin, including siltation from surface mining. Such projects shall demonstrate the engineering and economic feasibility and practicality of various abatement techniques which will contribute substantially to effective and practical methods of acid or other mine water pollution elimination or control, and other pollution affecting water quality,
including techniques that demonstrate the engineering and economic feasibility and practicality of using sewage sludge materials and other municipal wastes to diminish or prevent pollution affecting water quality from acid, sedimentation, or other pollutants and in such projects to restore affected lands to usefulness for forestry, agriculture, recreation, or other beneficial purposes.

(b) Consistency of projects with objectives of subtitle IV of title 40

Prior to undertaking any demonstration project under this section in the Appalachian region (as defined in section 14102(a)(1) and (b) of title 40), the Appalachian Regional Commission shall determine that such demonstration project is consistent with the objectives of subtitle IV of title 40.

(c) Watershed selection

The Administrator, in selecting watersheds for the purposes of this section, shall be satisfied that the project area will not be affected adversely by the influx of acid or other mine water pollution from nearby sources.

(d) Conditions upon Federal participation

Federal participation in such projects shall be subject to the conditions—

1. that the State shall acquire any land or interests therein necessary for such project; and
2. that the State shall provide legal and practical protection to the project area to insure against any activities which will cause future acid or other mine water pollution.

(e) Authorization of appropriations

There is authorized to be appropriated $30,000,000 to carry out the provisions of this section, which sum shall be available until expended.

(60 Stat. 828.)

CODIFICATION


§ 1257a. State demonstration programs for cleanup of abandoned mines for use as waste disposal sites; authorization of appropriations

The Administrator of the Environmental Protection Agency is authorized to make grants to States to undertake a demonstration program for the cleanup of State-owned abandoned mines which can be used as hazardous waste disposal sites. The State shall pay 10 percent of project costs. At a minimum, the Administrator shall undertake projects under such program in the States of Ohio, Illinois, and West Virginia. There are authorized to be appropriated $10,000,000 per fiscal year for each of the fiscal years ending September 30, 1982, September 30, 1983, and September 30, 1984, to carry out this section. Such projects shall be undertaken in accordance with all applicable laws and regulations.


CODIFICATION

Section was not enacted as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1258. Pollution control in the Great Lakes

(a) Demonstration projects

The Administrator, in cooperation with other Federal departments, agencies, and instrumentalities is authorized to enter into agreements with any State, political subdivision, interstate agency, or other public agency, or combination thereof, to carry out one or more projects to demonstrate new methods and techniques and to develop preliminary plans for the elimination or control of pollution, within all or any part of the watersheds of the Great Lakes. Such projects shall demonstrate the engineering and economic feasibility and practicality of removal of pollutants and prevention of any polluting matter from entering into the Great Lakes in the future and other reduction and remedial techniques which will contribute substantially to effective and practical methods of pollution prevention, reduction, or elimination.

(b) Conditions of Federal participation

Federal participation in such projects shall be subject to the condition that the State, political subdivision, interstate agency, or other public agency, or combination thereof, shall pay not less than 25 percent of the actual project costs, which payment may be in any form, including, but not limited to, land or interests therein that is needed for personal property or services the value of which shall be determined by the Administrator.

(c) Authorization of appropriations

There is authorized to be appropriated $20,000,000 to carry out the provisions of subsections (a) and (b) of this section, which sum shall be available until expended.

(d) Lake Erie demonstration program

(1) In recognition of the serious conditions which exist in Lake Erie, the Secretary of the Army, acting through the Chief of Engineers, is directed to design and develop a demonstration waste water management program for the rehabilitation and environmental repair of Lake Erie. Prior to the initiation of detailed engineering and design, the program, along with the specific recommendations of the Chief of Engineers, and recommendations for its financing, shall be submitted to the Congress for statutory approval. This authority is in addition to, and not in lieu of, other waste water studies aimed at eliminating pollution emanating from select sources around Lake Erie.

(2) This program is to be developed in cooperation with the Environmental Protection Agency, other interested departments, agencies, and instrumentalities of the Federal Government, and the States and their political subdivisions. This program shall set forth alternative systems for managing waste water on a regional basis.
§ 1259. Training grants and contracts

(a) The Administrator is authorized to make grants to or contracts with institutions of higher education, or combinations of such institutions, to assist them in planning, developing, strengthening, improving, or carrying out programs or projects for the preparation of undergraduate students to enter an occupation which involves the design, operation, and maintenance of treatment works, and other facilities whose purpose is water quality control. Such grants or contracts may include payment of all or part of the cost of programs or projects such as—

(A) planning for the development or expansion of programs or projects for training persons in the operation and maintenance of treatment works;

(B) training and retraining of faculty members;

(C) conduct of short-term or regular session institutes for study by persons engaged in, or preparing to engage in, the preparation of students preparing to enter an occupation involving the operation and maintenance of treatment works;

(D) carrying out innovative and experimental programs of cooperative education involving alternate periods of full-time or part-time academic study at the institution and periods of full-time or part-time employment involving the operation and maintenance of treatment works; and

(E) research into, and development of, methods of training students or faculty, including the preparation of teaching materials and the planning of curriculum.

(b)(1) The Administrator may pay 100 percent of any additional cost of construction of treatment works required for a facility to train and upgrade waste treatment works operation and maintenance personnel, and for the costs of other State treatment works operator training programs, including mobile training units, classroom rental, specialized instructors, and instructional material.

(2) The Administrator shall make no more than one grant for such additional construction in any State (to serve a group of States, where, in his judgment, efficient training programs require multi-State programs), and shall make such grant after consultation with and approval by the State or States on the basis of (A) the suitability of such facility for training operation and maintenance personnel for treatment works throughout such State or States; and (B) a commitment by the State agency or agencies to carry out at such facility a program of training approved by the Administrator. In any case where a grant is made to serve two or more States, the Administrator is authorized to make an additional grant for a supplemental facility in each such State.

(c) The Administrator may make such grant out of the sums allocated to a State under section 1285 of this title, except that in no event shall the Federal cost of any such training facilities exceed $500,000.

(4) The Administrator may exempt a grant under this section from any requirement under section 1281(a)(3) of this title. Any grantee who received a grant under this section prior to enactment of the Clean Water Act of 1977 shall be eligible to have its grant increased by funds made available under such Act.

(§ 1259. Applications; allocation

1) A grant or contract authorized by section 1259 of this title may be made only upon application to the Administrator at such time or times and containing such information as he may prescribe, except that no such application shall be approved unless it—

(A) sets forth programs, activities, research, or development for which a grant is authorized...
under section 1259 of this title and describes the relation to any program set forth by the applicant in an application, if any, submitted pursuant to section 1261 of this title;

(B) provides such fiscal control and fund accounting procedures as may be necessary to assure proper disbursement of and accounting for Federal funds paid to the applicant under this section; and

(C) provides for making such reports, in such form and containing such information, as the Administrator may require to carry out his functions under this section, and for keeping such records and for affording such access thereto as the Administrator may find necessary to assure the correctness and verification of such reports.

(2) The Administrator shall allocate grants or contracts under section 1259 of this title in such manner as will most nearly provide an equitable distribution of the grants or contracts throughout the United States among institutions of higher education which show promise of being able to use funds effectively for the purpose of this section.

(3)(A) Payments under this section may be used in accordance with regulations of the Administrator, and subject to the terms and conditions set forth in an application approved under paragraph (1), to pay part of the compensation of students employed in connection with the operation and maintenance of treatment works, other than as an employee in connection with the operation and maintenance of treatment works or as an employee in any branch of the Government of the United States, as part of a program for which a grant has been approved pursuant to this section.

(B) Departments and agencies of the United States are encouraged, to the extent consistent with efficient administration, to enter into arrangements with institutions of higher education for the full-time, part-time, or temporary employment, whether in the competitive or excepted service, of students enrolled in programs set forth in applications approved under paragraph (1).


§ 1261. Scholarships

(1) The Administrator is authorized to award scholarships in accordance with the provisions of this section for undergraduate study by persons who plan to enter an occupation involving the operation and maintenance of treatment works. Such scholarships shall be awarded for such periods as the Administrator may determine but not to exceed four academic years.

(2) The Administrator shall allocate scholarships under this section among institutions of higher education with programs approved under the provisions of this section for the use of individuals accepted into such programs in such manner and according to such plan as will insofar as practicable—

(A) provide an equitable distribution of such scholarships throughout the United States; and

(B) attract recent graduates of secondary schools to enter an occupation involving the operation and maintenance of treatment works.

(3) The Administrator shall approve a program of any institution of higher education for the purposes of this section only upon application by the institution and only upon his finding—

(A) that such program has a principal objective the education and training of persons in the operation and maintenance of treatment works;

(B) that such program is in effect and of high quality, or can be readily put into effect and may reasonably be expected to be of high quality;

(C) that the application describes the relation of such program to any program, activity, research, or development set forth by the applicant in an application, if any, submitted pursuant to section 1260 of this title; and

(D) that the application contains satisfactory assurances that (i) the institution will recommend to the Administrator for the award of scholarships under this section, for study in such program, only persons who have demonstrated to the satisfaction of the institution a serious intent, upon completing the program, to enter an occupation involving the operation and maintenance of treatment works, and (ii) the institution will make reasonable continuing efforts to encourage recipients of scholarships under this section, enrolled in such program, to enter occupations involving the operation and maintenance of treatment works upon completing the program.

(4)(A) The Administrator shall pay to persons awarded scholarships under this section such stipends (including such allowances for subsistence and other expenses for such persons and their dependents) as he may determine to be consistent with prevailing practices under comparable federally supported programs.

(B) The Administrator shall (in addition to the stipends paid to persons under paragraph (1)) pay to the institution of higher education at which such person is pursuing his course of study such amount as he may determine to be consistent with prevailing practices under comparable federally supported programs.

(5) A person awarded a scholarship under the provisions of this section shall continue to receive the payments provided in this section only during such periods as the Administrator finds that he is maintaining satisfactory proficiency and devoting full time to study or research in the field in which such scholarship was awarded in an institution of higher education, and is not engaging in gainful employment other than employment approved by the Administrator by or pursuant to regulation.

(6) The Administrator shall by regulation provide that any person awarded a scholarship under this section shall agree in writing to enter and remain in an occupation involving the design, operation, or maintenance of treatment works for such period after completion of his course of studies as the Administrator determines appropriate.

§ 1262. Definitions and authorizations

(a) As used in sections 1259 through 1262 of this title—

(1) The term “institution of higher education” means an educational institution described in the first sentence of section 1001 of title 20 (other than an institution of any agency of the United States) which is accredited by a nationally recognized accrediting agency or association approved by the Administrator for this purpose. For purposes of this subsection, the Administrator shall publish a list of nationally recognized accrediting agencies or associations which he determines to be reliable authority as to the quality of training offered.

(2) The term “academic year” means an academic year or its equivalent, as determined by the Administrator.

(b) The Administrator shall annually report his activities under sections 1259 through 1262 of this title, including recommendations for needed revisions in the provisions thereof.

(c) There are authorized to be appropriated $25,000,000 per fiscal year for the fiscal years

ending June 30, 1973, June 30, 1974, and June 30, 1975, $6,000,000 for the fiscal year ending September 30, 1977, $7,000,000 for the fiscal year ending September 30, 1978, $7,000,000 for the fiscal year ending September 30, 1979, $7,000,000 for the fiscal year ending September 30, 1980, $7,000,000 for the fiscal year ending September 30, 1981, $7,000,000 for the fiscal year ending September 30, 1982, such sums as may be necessary for fiscal years 1983 through 1985, and $7,000,000 per fiscal year for each of the fiscal years 1986 through 1990, to carry out sections 1259 through 1262 of this title.


Amendments


1987—Subsec. (c). Pub. L. 100–4 struck out “and” after “1981.” and inserted “such sums as may be necessary for fiscal years 1983 through 1985, and $7,000,000 per fiscal year for each of the fiscal years 1986 through 1990,” after “1982.”.


1977—Subsec. (c). Pub. L. 95–217 substituted “June 30, 1975, $6,000,000 for the fiscal year ending September 30, 1977, $7,000,000 for the fiscal year ending September 30, 1978, $7,000,000 for the fiscal year ending September 30, 1979, and $7,000,000 for the fiscal year ending September 30, 1980,” for “June 30, 1975.”.


Effective Date of 1998 Amendment


§ 1263. Alaska village demonstration projects

(a) Central community facilities for safe water; elimination or control of pollution

The Administrator is authorized to enter into agreements with the State of Alaska to carry out one or more projects to demonstrate methods to provide for central community facilities for safe water and eliminate or control of pollution in those native villages of Alaska without such facilities. Such project shall include provisions for community safe water supply systems, toilets, bathing and laundry facilities, sewage disposal facilities, and other similar facilities, and educational and informational facilities and programs relating to health and hygiene. Such demonstration projects shall be for the further purpose of developing preliminary plans for providing such safe water and such elimination or control of pollution for all native villages in such State.

(b) Utilization of personnel and facilities of Department of Health and Human Services

In carrying out this section the Administrator shall cooperate with the Secretary of Health and Human Services for the purpose of utilizing such of the personnel and facilities of that Department as may be appropriate.

(c) Omitted

(d) Authorization of appropriations

There is authorized to be appropriated not to exceed $2,000,000 to carry out this section. In addition, there is authorized to be appropriated to carry out this section not to exceed $300,000 for the fiscal year ending September 30, 1978, and $220,000 for the fiscal year ending September 30, 1979.

(e) Study to develop comprehensive program for achieving sanitation services; report to Congress

The Administrator is authorized to coordinate with the Secretary of the Department of Health and Human Services, the Secretary of the Department of Housing and Urban Development, the Secretary of the Department of the Interior, the Secretary of the Department of Agriculture, and the heads of any other departments or agencies he may deem appropriate to conduct a joint study with representatives of the State of Alaska and the appropriate Native organizations (as defined in Public Law 92–203) to develop a comprehensive program for achieving adequate sanitation services in Alaska villages. This study shall be coordinated with the programs and projects authorized by sections 1254(q) and 1255(e)(2) of this title. The Administrator shall submit a report of the results of the study, together with appropriate supporting data and such recommendations as he deems desirable, to the Committee on Environment and Public Works of the Senate and to the Committee on Public Works and Transportation of the House of Representatives not later than December 31, 1979. The Administrator shall also submit recommended administrative actions, procedures, and any proposed legislation necessary to implement the recommendations of the study no later than June 30, 1980.
(f) Technical, financial, and management assistance

The Administrator is authorized to provide technical, financial and management assistance for operation and maintenance of the demonstration projects constructed under this section, until such time as the recommendations of subsection (e) of this section are implemented.

(g) “Village” and “sanitation services” defined

For the purpose of this section, the term “village” shall mean an incorporated or unincorporated community with a population of ten to six hundred people living within a two-mile radius. The term “sanitation services” shall mean water supply, sewage disposal, solid waste disposal and other services necessary to maintain generally accepted standards of personal hygiene and public health.


REFERENCES IN TEXT

Public Law 92–203, referred to in subsec. (e), is Pub. L. 92–203, Dec. 18, 1971, 85 Stat. 688, as amended, known as the Alaska Native Claims Settlement Act, which is classified generally to chapter 33 (§1901 et seq.) of Title 43, Public Lands. For complete classification of this Act to the Code, see Short Title note set out under section 1601 of Title 43 and Tables.

CODIFICATION

Subsec. (c) authorized the Administrator to report to Congress the results of the demonstration project accompanied by his recommendations for the establishment of a statewide project not later than July 1, 1973.

AMENDMENTS

1977—Subsec. (d). Pub. L. 95–217, §11(b), authorized additional appropriations of not to exceed $200,000 for the fiscal year ending Sept. 30, 1978, and $220,000, for the fiscal year ending Sept. 30, 1979, to carry out this section. Pub. L. 95–217, §11(a), added subsecs. (e), (f), and (g).

CHANGE OF NAME

“Secretary of Health and Human Services” substituted for “Secretary of Health, Education, and Welfare” in subsec. (b), and “Secretary of the Department of Health and Human Services” substituted for “Secretary of the Department of Health, Education, and Welfare” in subsec. (e), pursuant to section §509(b) of Pub. L. 96–88 which is classified to section 3509(b) of Title 20, Education.

Committee on Public Works and Transportation of House of Representatives treated as referring to Committee on Transportation and Infrastructure of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2, The Congress.

CORPS CAPABILITY STUDY, ALASKA

Pub. L. 104–308, title IV, §401, Oct. 12, 1996, 110 Stat. 3740, provided that: “Not later than 18 months after the date of the enactment of this Act [Oct. 12, 1996], the Secretary shall report to Congress on the advisability and capability of the Corps of Engineers to implement rural sanitation projects for rural and Native villages in Alaska.”

§1263a. Grants to Alaska to improve sanitation in rural and Native villages

(a) In general

The Administrator of the Environmental Protection Agency may make grants to the State of Alaska for the benefit of rural and Native villages in Alaska to pay the Federal share of the cost of—

(1) the development and construction of public water systems and wastewater systems to improve the health and sanitation conditions in the villages; and

(2) training, technical assistance, and educational programs relating to the operation and management of sanitation services in rural and Native villages.

(b) Federal share

The Federal share of the cost of the activities described in subsection (a) of this section shall be 50 percent.

(c) Administrative expenses

The State of Alaska may use an amount not to exceed 4 percent of any grant made available under this subsection for administrative expenses necessary to carry out the activities described in subsection (a) of this section.

(d) Consultation with State of Alaska

The Administrator shall consult with the State of Alaska on a method of prioritizing the allocation of grants under subsection (a) of this section according to the needs of, and relative health and sanitation conditions in, each eligible village.

(e) Authorization of appropriations

There are authorized to be appropriated to carry out this section $40,000,000 for each of fiscal years 2001 through 2005.


CODIFICATION

Section was enacted as part of the Safe Drinking Water Act Amendments of 1986, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

AMENDMENTS

2000—Subsec. (e). Pub. L. 106–457 substituted “to carry out this section $40,000,000 for each of fiscal years 2001 through 2005” for “$15,000,000 for each of the fiscal years 1997 through 2000 to carry out this section”.

§1264. Omitted

CODIFICATION

Section, act June 30, 1948, ch. 758, title I, §114, as added Oct. 18, 1972, Pub. L. 92–500, §2, 86 Stat. 833, authorized the Administrator, in consultation with the Tahoe Regional Planning Agency, the Secretary of Agriculture, other Federal agencies, representatives of State and local governments, and members of the public, to conduct a thorough and complete study on the need of extending Federal oversight and control in order to preserve the fragile ecology of Lake Tahoe and to report the results of this study to Congress not later than one year after Oct. 18, 1972.

1 So in original. Probably should be “section”.

1897—6449
§ 1265. In-place toxic pollutants

The Administrator is directed to identify the location of in-place pollutants with emphasis on toxic pollutants in harbors and navigable waterways and is authorized, acting through the Secretary of the Army, to make contracts for the removal and appropriate disposal of such materials from critical port and harbor areas. There is authorized to be appropriated $15,000,000 to carry out the provisions of this section, which sum shall be available until expended.


§ 1266. Hudson River reclamation demonstration project

(a) The Administrator is authorized to enter into contracts and other agreements with the State of New York to carry out a project to demonstrate methods for the selective removal of polychlorinated biphenyls contaminating bottom sediments of the Hudson River, treating such sediments as required, burying such sediments in secure landfills, and installing monitoring systems for such landfills. Such demonstration project shall be for the purpose of determining the feasibility of indefinite storage in secure landfills of toxic substances and of ascertaining the improvement of the rate of recovery of a toxic contaminant system and signed by the Chesapeake Executive Council.

(b) The Administrator is authorized to make grants to the State of New York to carry out this section from funds allotted to such State under section 1265(a) of this title, except that the amount of any such grant shall be equal to 75 per centum of the cost of the project and such grant shall be made on condition that non-Federal sources provide the remainder of the cost of such project. The authority of this section shall be available until September 30, 1983. Funds allotted to the State of New York under section 1265(a) of this title shall be available under this subsection only to the extent that funds are not available, as determined by the Administrator, to the State of New York for the work authorized by this section under section 1265 or 1321 of this title or a comprehensive hazardous substance response and cleanup fund. Any funds used under the authority of this subsection shall be deducted from any estimate of the needs of the State of New York prepared under section 1375(b) of this title. The Administrator may not obligate or expend more than $20,000,000 to carry out this section.


§ 1267. Chesapeake Bay

(a) Definitions

In this section, the following definitions apply:

(1) Administrative cost

The term “administrative cost” means the cost of salaries and fringe benefits incurred in administering a grant under this section.

(2) Chesapeake Bay Agreement

The term “Chesapeake Bay Agreement” means the formal, voluntary agreements executed to achieve the goal of restoring and protecting the Chesapeake Bay ecosystem and the living resources of the Chesapeake Bay ecosystem and signed by the Chesapeake Executive Council.

(3) Chesapeake Bay ecosystem

The term “Chesapeake Bay ecosystem” means the ecosystem of the Chesapeake Bay and its watershed.

(4) Chesapeake Bay Program

The term “Chesapeake Bay Program” means the program directed by the Chesapeake Executive Council in accordance with the Chesapeake Bay Agreement.

(5) Chesapeake Executive Council

The term “Chesapeake Executive Council” means the signatories to the Chesapeake Bay Agreement.

(6) Signatory jurisdiction

The term “signatory jurisdiction” means a jurisdiction of a signatory to the Chesapeake Bay Agreement.

(b) Continuation of Chesapeake Bay Program

(1) In general

In cooperation with the Chesapeake Executive Council (and as a member of the Council), the Administrator shall continue the Chesapeake Bay Program.

(2) Program Office

(A) In general

The Administrator shall maintain in the Environmental Protection Agency a Chesapeake Bay Program Office.

(B) Function

The Chesapeake Bay Program Office shall provide support to the Chesapeake Executive Council by—
(i) implementing and coordinating science, research, modeling, support services, monitoring, data collection, and other activities that support the Chesapeake Bay Program;
(ii) developing and making available, through publications, technical assistance, and other appropriate means, information pertaining to the environmental quality and living resources of the Chesapeake Bay ecosystem;
(iii) in cooperation with appropriate Federal, State, and local authorities, assisting the signatories to the Chesapeake Bay Agreement in developing and implementing specific action plans to carry out the responsibilities of the signatories to the Chesapeake Bay Agreement;
(iv) coordinating the actions of the Environmental Protection Agency with the actions of the appropriate officials of other Federal agencies and State and local authorities in developing strategies to—
(I) improve the water quality and living resources in the Chesapeake Bay ecosystem; and
(II) obtain the support of the appropriate officials of the agencies and authorities in achieving the objectives of the Chesapeake Bay Agreement; and
(v) implementing outreach programs for public information, education, and participation to foster stewardship of the resources of the Chesapeake Bay.

(c) Interagency agreements

The Administrator may enter into an interagency agreement with a Federal agency to carry out this section.

(d) Technical assistance and assistance grants

(1) In general

In cooperation with the Chesapeake Executive Council, the Administrator may provide technical assistance, and assistance grants, to nonprofit organizations, State and local governments, colleges, universities, and interstate agencies to carry out this section, subject to such terms and conditions as the Administrator considers appropriate.

(2) Federal share

(A) In general

Except as provided in subparagraph (B), the Federal share of an assistance grant provided under paragraph (1) shall be determined by the Administrator in accordance with guidance issued by the Administrator.

(B) Small watershed grants program

The Federal share of an assistance grant provided under paragraph (1) to carry out an implementing activity under subsection (g)(2) of this section shall not exceed 75 percent of eligible project costs, as determined by the Administrator.

(3) Non-Federal share

An assistance grant under paragraph (1) shall be provided on the condition that non-Federal sources provide the remainder of eligible project costs, as determined by the Administrator.

(4) Administrative costs

Administrative costs shall not exceed 10 percent of the annual grant award.

(e) Implementation and monitoring grants

(1) In general

If a signatory jurisdiction has approved and committed to implement all or substantially all aspects of the Chesapeake Bay Agreement, on the request of the chief executive of the jurisdiction, the Administrator—

(A) shall make a grant to the jurisdiction for the purpose of implementing the management mechanisms established under the Chesapeake Bay Agreement, subject to such terms and conditions as the Administrator considers appropriate; and

(B) may make a grant to a signatory jurisdiction for the purpose of monitoring the Chesapeake Bay ecosystem.

(2) Proposals

(A) In general

A signatory jurisdiction described in paragraph (1) may apply for a grant under this subsection for a fiscal year by submitting to the Administrator a comprehensive proposal to implement management mechanisms established under the Chesapeake Bay Agreement.

(B) Contents

A proposal under subparagraph (A) shall include—

(i) a description of proposed management mechanisms that the jurisdiction commits to take within a specified time period, such as reducing or preventing pollution in the Chesapeake Bay and its watershed or meeting applicable water quality standards or established goals and objectives under the Chesapeake Bay Agreement; and

(ii) the estimated cost of the actions proposed to be taken during the fiscal year.

(3) Approval

If the Administrator finds that the proposal is consistent with the Chesapeake Bay Agreement and the national goals established under section 1251(a) of this title, the Administrator may approve the proposal for an award.

(4) Federal share

The Federal share of a grant under this subsection shall not exceed 50 percent of the cost of implementing the management mechanisms during the fiscal year.

(5) Non-Federal share

A grant under this subsection shall be made on the condition that non-Federal sources provide the remainder of the costs of implementing the management mechanisms during the fiscal year.

(6) Administrative costs

Administrative costs shall not exceed 10 percent of the annual grant award.

(7) Reporting

On or before October 1 of each fiscal year, the Administrator shall make available to the public a document that lists and describes, in the greatest practicable degree of detail—
(f) Federal facilities and budget coordination

(1) Subwatershed planning and restoration

A Federal agency that owns or operates a facility (as defined by the Administrator) within the Chesapeake Bay watershed shall participate in regional and subwatershed planning and restoration programs.

(2) Compliance with agreement

The head of each Federal agency that owns or occupies real property in the Chesapeake Bay watershed shall ensure that the property, and actions taken by the agency with respect to the property, comply with the Chesapeake Bay Agreement, the Federal Agencies Chesapeake Ecosystem Unified Plan, and any subsequent agreements and plans.

(3) Budget coordination

(A) In general

As part of the annual budget submission of each Federal agency with projects or grants related to restoration, planning, monitoring, or scientific investigation of the Chesapeake Bay ecosystem, the head of the agency shall submit to the President a report that describes plans for the expenditure of the funds under this section.

(B) Disclosure to the Council

The head of each agency referred to in subparagraph (A) shall disclose the report under that subparagraph with the Chesapeake Executive Council as appropriate.

(g) Chesapeake Bay Program

(1) Management strategies

The Administrator, in coordination with other members of the Chesapeake Executive Council, shall ensure that management plans are developed and implementation is begun by signatories to the Chesapeake Bay Agreement to achieve and maintain—

(A) the nutrient goals of the Chesapeake Bay Agreement for the quantity of nitrogen and phosphorus entering the Chesapeake Bay and its watershed;

(B) the water quality requirements necessary to restore living resources in the Chesapeake Bay ecosystem;

(C) the Chesapeake Bay Basinwide Toxins Reduction and Prevention Strategy goal of reducing or eliminating the input of chemical contaminants from all controllable sources to levels that result in no toxic or bioaccumulative impact on the living resources of the Chesapeake Bay ecosystem or on human health;

(D) habitat restoration, protection, creation, and enhancement goals established by Chesapeake Bay Agreement signatories for wetlands, riparian forests, and other types of habitat associated with the Chesapeake Bay ecosystem; and

(E) the restoration, protection, creation, and enhancement goals established by the

Chesapeake Bay Agreement signatories for living resources associated with the Chesapeake Bay ecosystem.

(2) Small watershed grants program

The Administrator, in cooperation with the Chesapeake Executive Council, shall—

(A) establish a small watershed grants program as part of the Chesapeake Bay Program; and

(B) offer technical assistance and assistance grants under subsection (d) of this section to local governments and nonprofit organizations and individuals in the Chesapeake Bay region to implement—

(i) cooperative tributary basin strategies that address the water quality and living resource needs in the Chesapeake Bay ecosystem; and

(ii) locally based protection and restoration programs or projects within a watershed that complement the tributary basin strategies, including the creation, restoration, protection, or enhancement of habitat associated with the Chesapeake Bay ecosystem.

(h) Study of Chesapeake Bay Program

(1) In general

Not later than April 22, 2003, and every 5 years thereafter, the Administrator, in coordination with the Chesapeake Executive Council, shall complete a study and submit to Congress a comprehensive report on the results of the study.

(2) Requirements

The study and report shall—

(A) assess the state of the Chesapeake Bay ecosystem;

(B) compare the current state of the Chesapeake Bay ecosystem with its state in 1975, 1985, and 1995;

(C) assess the effectiveness of management strategies being implemented on November 7, 2000, and the extent to which the priority needs are being met;

(D) make recommendations for the improved management of the Chesapeake Bay Program either by strengthening strategies being implemented on November 7, 2000, or by adopting new strategies; and

(E) be presented in such a format as to be readily transferable to and usable by other watershed restoration programs.

(i) Special study of living resource response

(1) In general

Not later than 180 days after November 7, 2000, the Administrator shall commence a 5-year special study with full participation of the scientific community of the Chesapeake Bay to establish and expand understanding of the response of the living resources of the Chesapeake Bay ecosystem to improvements in water quality that have resulted from investments made through the Chesapeake Bay Program.

(2) Requirements

The study shall—

(A) determine the current status and trends of living resources, including grasses,
benthos, phytoplankton, zooplankton, fish, and shellfish;

(B) establish to the extent practicable the rates of recovery of the living resources in response to improved water quality condition;

(C) evaluate and assess interactions of species, with particular attention to the impact of changes within and among trophic levels; and

(D) recommend management actions to optimize the return of a healthy and balanced ecosystem in response to improvements in the quality and character of the waters of the Chesapeake Bay.

(j) Authorization of appropriations

There is authorized to be appropriated to carry out this section $40,000,000 for each of fiscal years 2001 through 2005. Such sums shall remain available until expended.

Summary


CODIFICATION

November 7, 2000, referred to in subsecs. (h)(2)(C), (D), and (i)(1), was in the original “the date of enactment of this section”, which was translated as meaning the date of enactment of Pub. L. 106–457, which amended this section generally, to reflect the probable intent of Congress.

AMENDMENTS

2000—Pub. L. 106–457 amended section generally, substituting subsec. (a) to (j) for former subsecs. (a) to (d), which related to continuation of the Chesapeake Bay Program and establishment and maintenance in the Environmental Protection Agency of an office, division, or branch of Chesapeake Bay Programs, interstate development plan grants, progress reports from grant recipient States, and authorization of appropriations.

CHESAPEAKE BAY ACCOUNTABILITY AND RECOVERY


“SECTION 1. SHORT TITLE. "This Act may be cited as the ‘Chesapeake Bay Accountability and Recovery Act of 2014’.

“SECTION 2. DEFINITIONS. "In this Act:

(1) ADMINISTRATOR.—The term ‘Administrator’ means the Administrator of the Environmental Protection Agency.

(2) CHESAPEAKE BAY STATE.—The term ‘Chesapeake Bay State’ or ‘State’ means any of—

(A) the States of Maryland, West Virginia, Delaware, and New York;

(B) the Commonwealths of Virginia and Pennsylvania; and

(C) the District of Columbia.

(3) CHESAPEAKE BAY WATERSHED.—The term ‘Chesapeake Bay watershed’ means all tributaries, backwaters, and side channels, including watersheds, draining into the Chesapeake Bay.

(4) CHESAPEAKE EXECUTIVE COUNCIL.—The term ‘Chesapeake Executive Council’ has the meaning given the term by section 117(a) of the Federal Water Pollution Control Act (33 U.S.C. 1267(a)).

(5) CHIEF EXECUTIVE.—The term ‘chief executive’ means, in the case of a State or Commonwealth, the Governor of the State or Commonwealth and, in the case of the District of Columbia, the Mayor of the District of Columbia.

(6) DIRECTOR.—The term ‘Director’ means the Director of the Office of Management and Budget.

(7) FEDERAL RESTORATION ACTIVITY.—

(A) IN GENERAL.—The term ‘Federal restoration activity’ means a Federal program or project carried out under Federal authority in existence as of the date of enactment of this Act [Dec. 18, 2014] with the express intent to directly protect, conserve, or restore living resources, habitat, water resources, or water quality in the Chesapeake Bay watershed, including programs or projects that provide financial and technical assistance to promote responsible land use, stewardship, and community engagement in the Chesapeake Bay watershed.

(B) CATEGORIZATION.—Federal restoration activities may be categorized as follows:

(i) Physical restoration.

(ii) Planning.

(iii) Feasibility studies.

(iv) Scientific research.

(v) Monitoring.

(vi) Education.

(vii) Infrastructure development.

(C) STATE RESTORATION ACTIVITY.—

(A) IN GENERAL.—The term ‘State restoration activity’ means any State program or project carried out under State authority that directly or indirectly protect[s], conserve[s], or restore[s] living resources, habitat, water resources, or water quality in the Chesapeake Bay watershed, including programs or projects that promote responsible land use, stewardship, and community engagement in the Chesapeake Bay watershed.

(B) CATEGORIZATION.—State restoration activities may be categorized as follows:

(i) Physical restoration.

(ii) Planning.

(iii) Feasibility studies.

(iv) Scientific research.

(v) Monitoring.

(vi) Education.

(vii) Infrastructure development.

“SECTION 3. CHESAPEAKE BAY CROSSCUT BUDGET.

(A) IN GENERAL.—The Director, in consultation with the Chesapeake Executive Council, the chief executive of each Chesapeake Bay State, and the Chesapeake Bay Commission, shall submit to Congress a financial report containing—

(1) an interagency crosscut budget that displays, as applicable—

(A) the proposed funding for any Federal restoration activity to be carried out in the succeeding fiscal year, including any planned interagency or intra-agency transfer, for each of the Federal agencies that carry out restoration activities;

(B) to the extent that information is available, the estimated funding for any State restoration activity to be carried out in the succeeding fiscal year;

(C) all expenditures for Federal restoration activities from the preceding 2 fiscal years, the current fiscal year, and the succeeding fiscal year;

(D) all expenditures, to the extent that information is available, for State restoration activities during the equivalent time period described in subparagraph (C); and

(E) a section that identifies and evaluates, based on need and appropriateness, specific opportunities to consolidate similar programs and activities within the budget and recommendations to Congress for legislative action to streamline, consolidate, or eliminate similar programs and activities within the budget;

(2) a detailed accounting of all funds received and obligated by each Federal agency for restoration activities during the current and preceding fiscal years, including the identification of funds that were transferred to a Chesapeake Bay State for restoration activities;
"(3) to the extent that information is available, a detailed accounting from each State of all funds received and obligated from a Federal agency for restoration activities during the current and preceding fiscal years; and

"(4) a description of each of the proposed Federal and State restoration activities to be carried out in the succeeding fiscal year (corresponding to those activities listed in subparagraphs (A) and (B) of paragraph (1), including:

"(A) the project description;

"(B) the current status of the project;

"(C) the Federal or State statutory or regulatory authority, program, or responsible agency;

"(D) the authorization level for appropriations;

"(E) the project timeline, including benchmarks;

"(F) references to project documents;

"(G) descriptions of risks and uncertainties of project implementation;

"(H) a list of coordinating entities;

"(I) a description of the funding history for the project;

"(J) cost sharing; and

"(K) alignment with the existing Chesapeake Bay Agreement, Chesapeake Executive Council goals and priorities, and Annual Action Plan required by section 205 of Executive Order 13358 (33 U.S.C. 1267 note; relating to Chesapeake Bay protection and restoration).

"(b) MINIMUM FUNDING LEVELS.—In describing restoration activities in the report required under subsection (a), the Director shall only include:

"(1) for the first 3 years that the report is required, descriptions of—

"(A) Federal restoration activities that have funding amounts greater than or equal to $300,000; and

"(B) State restoration activities that have funding amounts greater than or equal to $500,000; and

"(2) for every year thereafter, descriptions of—

"(A) Federal restoration activities that have funding amounts greater than or equal to $100,000; and

"(B) State restoration activities that have funding amounts greater than or equal to $100,000.

"(c) DEADLINE.—The Director shall submit to Congress the report required by subsection (a) not later than September 30 of each year.


"(e) EFFECTIVE DATE.—This section shall apply beginning with the first fiscal year after the date of enactment of this Act [Dec. 18, 2014].

"SEC. 4. INDEPENDENT EVALUATOR FOR THE CHESAPEAKE BAY PROGRAM.

"(a) IN GENERAL.—There shall be an Independent Evaluator for restoration activities in the Chesapeake Bay watershed, who shall review and report on—

"(1) restoration activities; and

"(2) any related topics that are suggested by the Chesapeake Executive Council.

"(b) APPOINTMENT.—

"(1) IN GENERAL.—Not later than 30 days after the date of submission of nominees by the Chesapeake Executive Council, the Independent Evaluator shall be appointed by the Administrator from among nominees submitted by the Chesapeake Executive Council with the consultation of the scientific community.

"(2) NOMINATIONS.—The Chesapeake Executive Council may nominate for consideration as Independent Evaluator a science-based institution of higher education.

"(3) REQUIREMENTS.—The Administrator shall only select as Independent Evaluator a nominee that the Administrator determines demonstrates excellence in marine science, policy evaluation, or other studies relating to complex environmental restoration activities.

"(c) REPORTS.—Not later than 180 days after the date of appointment and once every 2 years thereafter, the Independent Evaluator shall submit to Congress a report describing the findings and recommendations of reviews conducted under subsection (a).

"SEC. 5. PROHIBITION ON NEW FUNDING.

"No additional funds are authorized to be appropriated to carry out this Act."

FINDINGS AND PURPOSES


"(a) FINDINGS.—Congress finds that—

"(1) the Chesapeake Bay is a national treasure and a resource of worldwide significance;

"(2) over many years, the productivity and water quality of the Chesapeake Bay and its watershed were diminished by pollution, excessive sedimentation, shoreline erosion, the impacts of population growth and development in the Chesapeake Bay watershed, and other factors;

"(3) the Federal Government (acting through the Administrator of the Environmental Protection Agency), the Governor of the State of Maryland, the Governor of the Commonwealth of Virginia, the Governor of the Commonwealth of Pennsylvania, the Chairperson of the Chesapeake Bay Commission, and the mayor of the District of Columbia, as Chesapeake Bay Agreement signatories, have committed to a comprehensive cooperative program to achieve improved water quality and improvements in the productivity of living resources of the Bay;

"(4) the cooperative program described in paragraph (3) serves as a national and international model for the management of estuaries; and

"(5) there is a need to expand Federal support for monitoring, management, and restoration activities in the Chesapeake Bay and the tributaries of the Bay in order to meet and further the original and subsequent goals and commitments of the Chesapeake Bay Program.

"(b) PURPOSES.—The purposes of this title [amending this section and enacting provisions set out as a note under section 1251 of this title] are:

"(1) to expand and strengthen cooperative efforts to restore and protect the Chesapeake Bay; and

"(2) to achieve the goals established in the Chesapeake Bay Agreement.

NUTRIENT LOADING RESULTING FROM DREDGED MATERIAL DISPOSAL

Pub. L. 106–53, title IV, §457, Aug. 17, 1999, 113 Stat. 332, provided that:

"(a) STUDY.—The Secretary shall conduct a study of nutrient loading that occurs as a result of discharges of dredged material into open-water sites in the Chesapeake Bay.

"(b) REPORT.—Not later than 18 months after the date of enactment of this Act [Aug. 17, 1999], the Secretary shall submit to Congress a report on the results of the study.

EX. ORD. NO. 13508, CHESAPEAKE BAY PROTECTION AND RESTORATION

Ex. Ord. No. 13508, May 12, 2009, 74 F.R. 23099, provided by: The authority vested in me as President by the Constitution and the laws of the United States of America and in furtherance of the purposes of the Clean Water Act of 1972, as amended (33 U.S.C. 1251 et seq.), and other laws, and to protect and restore the health, heritage, natural resources, and social and economic value of the Nation's largest estuarine ecosystem and the natural sustainability of its watershed, it is hereby ordered as follows:
The Chesapeake Bay is a national treasure constituting the largest estuary in the United States and one of the largest and most biologically productive estuaries in the world. The Federal Government has nationally significant assets in the Chesapeake Bay and its watershed in the form of public lands, facilities, military installations, parks, forests, wildlife refuges, monuments, and museums.

Despite significant efforts by Federal, State, and local governments and other interested parties, water pollution in the Chesapeake Bay prevents the attainment of the “fishable and swimmable” goals of the Clean Water Act. At the current level and scope of pollution control within the Chesapeake Bay’s watershed, restoration of the Chesapeake Bay is not expected for many years. The pollutants that are largely responsible for pollution of the Chesapeake Bay are nutrients, in the form of nitrogen and phosphorus, and sediment. These pollutants come from many sources, including sewage treatment plants, city streets, development sites, agricultural operations, and deposition from the air onto the waters of the Chesapeake Bay and the lands of the watershed.

Restoration of the health of the Chesapeake Bay will require a renewed commitment to controlling pollution from all sources as well as protecting and restoring habitat and living resources, conserving lands, and improving management of natural resources, all of which contribute to improved water quality and ecosystem health. The Federal Government should lead this effort. Executive departments and agencies (agencies), working in collaboration, can use their expertise and resources to contribute significantly to improving the health of the Chesapeake Bay. Progress in restoring the Chesapeake Bay also will depend on the support of State and local governments, the enterprise of the private sector, and the stewardship provided to the Chesapeake Bay by all the people who make this region their home.

**PART 2—SHARED FEDERAL LEADERSHIP, PLANNING, AND ACCOUNTABILITY**

**SIC 201. Federal Leadership Committee.** In order to begin a new era of shared Federal leadership with respect to the protection and restoration of the Chesapeake Bay, a Federal Leadership Committee (Committee) for the Chesapeake Bay is established to oversee the development and coordination of programs and activities, including data management and reporting, of agencies participating in protection and restoration of the Chesapeake Bay. The Committee shall manage the development of strategies and program plans for the waters and ecosystem of the Chesapeake Bay and oversee their implementation. The Committee shall be chaired by the Administrator of the Environmental Protection Agency (EPA), or the Administrator’s designee, and include representatives of the Departments of Agriculture (USDA), Commerce (DOC), Defense (DOD), Homeland Security (DHS), the Interior (DOI), Transportation (DOT), and such other agencies as determined by the Committee. Representatives serving on the Committee shall be officers of the United States.

**SIC 202. Reports on Key Challenges to Protecting and Restoring the Chesapeake Bay.** Within 120 days from the date of this order, the agencies identified in this section as the lead agencies shall prepare and submit draft reports to the Committee making recommendations for accomplishing the following steps to protect and restore the Chesapeake Bay:

(a) define the next generation of tools and actions to restore water quality in the Chesapeake Bay and describe the changes to be made to regulations, programs, and policies to implement these actions;

(b) target resources to better protect the Chesapeake Bay and its tributary waters, including resources under the Food Security Act of 1985 as amended, the Clean Water Act, and other laws;

(c) strengthen storm water management practices at Federal facilities and on Federal lands within the Chesapeake Bay watershed and develop storm water best practices guidance;

(d) assess the impacts of a changing climate on the Chesapeake Bay and develop a strategy for adapting natural resource programs and public infrastructure to the impacts of a changing climate on water quality and living resources of the Chesapeake Bay watershed;

(e) expand public access to waters and open spaces of the Chesapeake Bay and its tributaries from Federal lands and conserve landscapes and ecosystems of the Chesapeake Bay watershed;

(f) strengthen scientific support for decisionmaking to restore the Chesapeake Bay and its watershed, including expanded environmental research and monitoring and observing systems; and

(g) develop focused and coordinated habitat and research activities that protect and restore living resources and water quality of the Chesapeake Bay and its watershed.

The EPA shall be the lead agency for subsection (a) of this section and the development of the storm water best practices guide under subsection (c). The USDA shall be the lead agency for subsection (b). The DOD shall lead on storm water management practices at Federal facilities and on Federal lands under subsection (c). The DOI and the DOC shall share the lead on subsections (d), (f), and (g), and the DOI shall be lead on subsection (e). The lead agencies shall provide final reports to the Committee within 180 days of the date of this order.

**SIC 203. Strategy for Protecting and Restoring the Chesapeake Bay.** The Committee shall prepare and publish a strategy for coordinated implementation of existing programs and projects to guide efforts to protect and restore the Chesapeake Bay. The strategy shall, to the extent permitted by law:

(a) define environmental goals for the Chesapeake Bay and describe milestones for making progress toward attainment of these goals;

(b) identify key measurable indicators of environmental condition and changes that are critical to effective Federal leadership;

(c) describe the specific programs and strategies to be implemented, including the programs and strategies described in draft reports developed under section 202 of this order;

(d) identify the mechanisms that will assure that governmental and other activities, including data collection and distribution, are coordinated and effective, relying on existing mechanisms where appropriate; and

(e) describe a process for the implementation of adaptive management principles, including a periodic evaluation of protection and restoration activities.

The Committee shall review the draft reports submitted by lead agencies under section 202 of this order and, in consultation with relevant State agencies, suggest appropriate revisions to the agency that provided the draft report. It shall then integrate these reports into a coordinated strategy for restoration and protection of the Chesapeake Bay consistent with the requirements of this order. Together with the final reports prepared by the lead agencies, the draft strategy shall be published for public review and comment within 180 days of the date of this order and a final strategy shall be published within 1 year. To the extent practicable and authorized under their existing authorities, agencies may begin implementing core elements of restoration and protection strategies, in consultation with the Committee, as soon as possible and prior to release of a final strategy.

**SIC 204. Collaboration with State Partners.** In preparing the reports under section 202 and the strategy under section 203, the lead agencies and the Committee shall consult extensively with the States of Virginia, Maryland, Pennsylvania, West Virginia, New York, and Delaware and the District of Columbia. The consultation is to ensure that Federal actions to protect and restore the Chesapeake Bay are closely coordi-
nated with actions by State and local agencies in the watershed and that the resources, authorities, and expertise of Federal, State, and local agencies are used as efficiently as possible for the benefit of the Chesapeake Bay’s water quality and ecosystem and habitat health and viability.

Sec. 205. Annual Action Plan and Progress Report. Beginning in 2010, the Committee shall publish an annual Chesapeake Bay Action Plan (Action Plan) describing how Federal funding proposed in the President’s Budget will be used to protect and restore the Chesapeake Bay during the upcoming fiscal year. This plan will be accompanied by an Annual Progress Report reviewing indicators of environmental conditions in the Chesapeake Bay, assessing implementation of the Action Plan during the preceding fiscal year, and recommending steps to improve progress in restoring and protecting the Chesapeake Bay. The Committee shall consult with stakeholders (including relevant State agencies) and members of the public in developing the Action Plan and Annual Progress Report.

Sec. 206. Strengthen Accountability. The Committee, in collaboration with State agencies, shall ensure that an independent evaluator periodically reports to the Committee on progress toward meeting the goals of this order. The Committee shall ensure that all program evaluation reports, including data on practice or system implementation and maintenance funded through agency programs, as appropriate, are made available to the public by posting on a website maintained by the Chair of the Committee.

PART 3—RESTORE CHESAPEAKE BAY WATER QUALITY

Sec. 301. Water Pollution Control Strategies. In preparing the report required by subsection 202(a) of this order, the Administrator of the EPA (Administrator) shall, after consulting with appropriate State agencies, examine how to make full use of its authorities under the Clean Water Act to protect and restore the Chesapeake Bay and its tributary waters and, as appropriate, shall consider revising any guidance and regulations. The Administrator shall identify pollution control strategies and actions authorized by the EPA’s existing authorities to restore the Chesapeake Bay that:
(a) establish a clear path to meeting, as expeditiously as practicable, water quality and environmental restoration goals for the Chesapeake Bay;
(b) are based on sound science and reflect adaptive management principles;
(c) are performance oriented and publicly accountable;
(d) apply innovative and cost-effective pollution control measures;
(e) can be replicated in efforts to protect other bodies of water, where appropriate; and
(f) build on the strengths and expertise of Federal, State, and local governments, the private sector, and citizen organizations.

Sec. 302. Elements of EPA Reports. The strategies and actions identified by the Administrator of the EPA in preparing the report under subsection 202(a) shall include, to the extent permitted by law:
(a) using Clean Water Act tools, including strengthening existing permit programs and extending coverage where appropriate;
(b) establishing new, minimum standards of performance where appropriate, including:
(i) establishing a schedule for the implementation of key actions in cooperation with States, local governments, and others;
(ii) constructing watershed-based frameworks that assign pollution reduction responsibilities to pollution sources and maximize the reliability and cost-effectiveness of pollution reduction programs; and
(iii) implementing a compliance and enforcement strategy.

PART 4—AGRICULTURAL PRACTICES TO PROTECT THE CHESAPEAKE BAY

Sec. 401. In developing recommendations for focusing resources to protect the Chesapeake Bay in the report required by subsection 202(b) of this order, the Secretary of Agriculture shall, as appropriate, concentrate the USDA’s working lands and land retirement programs within priority watersheds in counties in the Chesapeake Bay watershed. These programs shall apply priority conservation practices that most efficiently reduce nutrient and sediment loads to the Chesapeake Bay, as identified by USDA and EPA data and scientific analysis. The Secretary of Agriculture shall work with State agriculture and conservation agencies in developing the report.

PART 5—REDUCE WATER POLLUTION FROM FEDERAL LANDS AND FACILITIES

Sec. 501. Agencies with land, facilities, or installation management responsibilities affecting or more acres within the watershed of the Chesapeake Bay shall, as expeditiously as practicable and to the extent permitted by law, implement land management practices to protect the Chesapeake Bay and its tributary waters consistent with the report required by section 202 of this order and as described in guidance published by the EPA under section 502.

Sec. 502. The Administrator of the EPA shall, within 1 year of the date of this order and after consulting with the Committee and providing for public review and comment, publish guidance for Federal land management in the Chesapeake Bay watershed describing proven, cost-effective tools and practices that reduce water pollution, including practices that are available for use by Federal agencies.

PART 6—PROTECT CHESAPEAKE BAY AS THE CLIMATE CHANGES

Sec. 601. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, organize and conduct research and scientific assessments to support development of the strategy to adapt to climate change impacts on the Chesapeake Bay watershed as required in section 202 of this order and to evaluate the impacts of climate change on the Chesapeake Bay in future years. Such research should include assessment of:
(a) the impact of sea level rise on the aquatic ecosystem of the Chesapeake Bay, including nutrient and sediment load contributions from stream banks and shorelines;
(b) the impacts of increasing temperature, acidity, and salinity levels of waters in the Chesapeake Bay;
(c) the impacts of changing rainfall levels and changes in rainfall intensity on water quality and aquatic life;
(d) potential impacts of climate change on fish, wildlife, and their habitats in the Chesapeake Bay and its watershed; and
(e) potential impacts of more severe storms on Chesapeake Bay resources.

PART 7—EXPAND PUBLIC ACCESS TO THE CHESAPEAKE BAY AND CONSERVE LANDSCAPES AND ECOSYSTEMS

Sec. 701. (a) Agencies participating in the Committee shall assist the Secretary of the Interior in development of the report addressing expanded public access to the waters of the Chesapeake Bay and conservation of landscapes and ecosystems required in subsection 202(e) of this order by providing to the Secretary:
(i) a list and description of existing sites on agency lands and facilities where public access to the Chesapeake Bay or its tributary waters is offered;
(ii) a description of options for expanding public access at these agency sites;
(iii) a description of agency sites where new opportunities for public access might be provided; and
(iv) a description of safety and national security issues related to expanded public access to Department of Defense installations.

(v) a description of landscapes and ecosystems in the Chesapeake Bay watershed that merit recognition for their historical, cultural, ecological, or scientific values; and
(vi) options for conserving these landscapes and ecosystems.

(b) In developing the report addressing expanded public access on agency lands on the waters of the Chesapeake Bay and options for conserving landscapes and ecosystems in the Chesapeake Bay, as required in subsection 202(e) of this order, the Secretary of the Interior shall coordinate any recommendations with State and local agencies in the watershed and programs such as the Captain John Smith Chesapeake National Historic Trail, the Chesapeake Bay Gateways and Watertrails Network, and the Star-Spangled Banner National Historic Trail.

PART 8—MONITORING AND DECISION SUPPORT FOR ECOSYSTEM MANAGEMENT

Sect. 801. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, organize and conduct their monitoring, research, and scientific assessments to support decisionmaking for the Chesapeake Bay ecosystem and to develop the report addressing strengthening environmental monitoring of the Chesapeake Bay and its watershed required in section 202 of this order. This report will assess existing monitoring programs and gaps in data collection, and shall also include the following topics:

(a) the health of fish and wildlife in the Chesapeake Bay watershed;
(b) factors affecting changes in water quality and habitat conditions; and
(c) using adaptive management to plan, monitor, evaluate, and adjust environmental management actions.

PART 9—LIVING RESOURCES PROTECTION AND RESTORATION

Sect. 901. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, identify and prioritize critical living resources of the Chesapeake Bay and its watershed, conduct collaborative research and habitat protection activities that address expected outcomes for these species, and develop a report addressing these topics as required in section 202 of this order. The Secretaries of Commerce and the Interior shall coordinate agency activities related to living resources in estuarine waters to ensure maximum benefit to the Chesapeake Bay resources.

PART 10—EXCEPTIONS

Sect. 1001. The heads of agencies may authorize exceptions to this order, in the following circumstances:

(a) during time of war or national emergency;
(b) when necessary for reasons of national security;
(c) during emergencies posing an unacceptable threat to human health or safety or to the marine environment and admitting of no other feasible solution; or
(d) in any case that constitutes a danger to human life or a real threat to vessels, aircraft, platforms, or other man-made structures at sea, such as cases of force majeure caused by stress of weather or other act of God.

PART 11—GENERAL PROVISIONS

Sect. 1101. (a) Nothing in this order shall be construed to impair or otherwise affect:

(i) authority granted by law to a department, agency, or the head thereof; or
(ii) functions of the Director of the Office of Management and Budget relating to budgetary, administrative, or legislative proposals.

(b) This order shall be implemented consistent with applicable law and subject to the availability of appropriations.

(c) This order is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity, by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.

BARACK OBAMA.
atic and comprehensive ecosystem approach to restoring and protecting the beneficial uses of the open waters of each of the Great Lakes, in accordance with article VI and Annex 2 of the Great Lakes Water Quality Agreement;

(J) “Remedial Action Plan” means a written document which embodies a systematic and comprehensive ecosystem approach to restoring and protecting the beneficial uses of areas of concern, in accordance with article VI and Annex 2 of the Great Lakes Water Quality Agreement;

(K) “site characterization” means a process for monitoring and evaluating the nature and extent of sediment contamination in accordance with the Environmental Protection Agency’s guidance for the assessment of contaminated sediment in an area of concern located wholly or partially within the United States; and

(L) “potentially responsible party” means an individual or entity that may be liable under any Federal or State authority that is being used or may be used to facilitate the cleanup and protection of the Great Lakes.

(b) Great Lakes National Program Office

The Great Lakes National Program Office (previously established by the Administrator) is hereby established within the Agency. The Program Office shall be headed by a Director who, by reason of management experience and technical expertise relating to the Great Lakes, is highly qualified to direct the development of programs and plans on a variety of Great Lakes issues. The Great Lakes National Program Office shall be located in a Great Lakes State.

(c) Great Lakes management

(1) Functions

The Program Office shall—

(A) in cooperation with appropriate Federal, State, tribal, and international agencies, and in accordance with section 1231(e) of this title, develop and implement specific action plans to carry out the responsibilities of the United States under the Great Lakes Water Quality Agreement of 1978, as amended by the Water Quality Agreement of 1987 and any other agreements and amendments;

(B) establish a Great Lakes system-wide surveillance network to monitor the water quality of the Great Lakes, with specific emphasis on the monitoring of toxic pollutants;

(C) serve as the liaison with, and provide information to, the Canadian members of the International Joint Commission and the Canadian counterpart to the Agency;

(D) coordinate actions of the Agency (including actions by headquarters and regional offices thereof) aimed at improving Great Lakes water quality; and

(E) coordinate actions of the Agency with the actions of other Federal agencies and State and local authorities, so as to ensure the input of those agencies and authorities in developing water quality strategies and obtain the support of those agencies and authorities in achieving the objectives of such agreement.

(2) Great Lakes water quality guidance

(A) By June 30, 1991, the Administrator, after consultation with the Program Office, shall publish in the Federal Register for public notice and comment proposed water quality guidance for the Great Lakes System. Such guidance shall conform with the objectives and provisions of the Great Lakes Water Quality Agreement, shall be no less restrictive than the provisions of this chapter and national water quality criteria and guidance, shall specify numerical limits on pollutants in ambient Great Lakes waters to protect human health, aquatic life, and wildlife, and shall provide guidance to the Great Lakes States on minimum water quality standards, anti-degradation policies, and implementation procedures for the Great Lakes System.

(B) By June 30, 1992, the Administrator, in consultation with the Program Office, shall publish in the Federal Register, pursuant to this section and the Administrator's authority under this chapter, final water quality guidance for the Great Lakes System.

(C) Within two years after such Great Lakes guidance is published, the Great Lakes States shall adopt water quality standards, anti-degradation policies, and implementation procedures for waters within the Great Lakes System which are consistent with such guidance. If a Great Lakes State fails to adopt such standards, policies, and procedures, the Administrator shall promulgate them not later than the end of such two-year period. When reviewing any Great Lakes State’s water quality plan, the agency shall consider the extent to which the State has complied with the Great Lakes guidance issued pursuant to this section.

(3) Remedial Action Plans

(A) For each area of concern for which the United States has agreed to draft a Remedial Action Plan, the Program Office shall ensure that the Great Lakes State in which such area of concern is located—

(i) submits a Remedial Action Plan to the Program Office by June 30, 1991;

(ii) submits such Remedial Action Plan to the International Joint Commission by January 1, 1992; and

(iii) includes such Remedial Action Plans within the State’s water quality plan by January 1, 1993.

(B) For each area of concern for which Canada has agreed to draft a Remedial Action Plan, the Program Office shall, pursuant to subparagraph (c)(1)(C) of this section, work with Canada to assure the submission of such Remedial Action Plans to the International Joint Commission by June 30, 1991, and to finalize such Remedial Action Plans by January 1, 1993.

(C) For any area of concern designated as such subsequent to November 16, 1990, the Program Office shall (i) if the United States has agreed to draft the Remedial Action Plan, en-
sure that the Great Lakes State in which such area of concern is located submits such Plan to the Program Office within two years of the area’s designation, submits it to the International Joint Commission no later than six months after submitting it to the Program Office, and includes such Plan in the State’s water quality plan no later than one year after submitting it to the Commission; and (ii) if Canada has agreed to draft the Remedial Action Plan, work with Canada, pursuant to subparagraph (c)(1)(C) of this section, to ensure the submission of such Plan to the International Joint Commission within two years of the area’s designation and the finalization of such Plan no later than eighteen months after submitting it to such Commission.

(D) The Program Office shall compile formal comments on individual Remedial Action Plans made by the International Joint Commission pursuant to section 4(d) of Annex 2 of the Great Lakes Water Quality Agreement and, upon request by a member of the public, shall make such comments available for inspection and copying. The Program Office shall also make available, upon request, formal comments made by the Environmental Protection Agency on individual Remedial Action Plans.

(E) REPORT.—Not later than 1 year after November 27, 2002, the Administrator shall submit to Congress a report on such actions, time periods, and resources as are necessary to fulfill the duties of the Agency relating to oversight of Remedial Action Plans under—

(i) this paragraph; and

(ii) the Great Lakes Water Quality Agreement.

(4) Lakewide Management Plans

The Administrator, in consultation with the Program Office shall—

(A) by January 1, 1992, publish in the Federal Register a proposed Lakewide Management Plan for Lake Michigan and solicit public comments;

(B) by January 1, 1993, submit a proposed Lakewide Management Plan for Lake Michigan to the International Joint Commission for review; and

(C) by January 1, 1994, publish in the Federal Register a final Lakewide Management Plan for Lake Michigan and begin implementation.

Nothing in this subparagraph shall preclude the simultaneous development of Lakewide Management Plans for the other Great Lakes.

(5) Spills of oil and hazardous materials

The Program Office, in consultation with the Coast Guard, shall identify areas within the Great Lakes which are likely to experience numerous or voluminous spills of oil or other hazardous materials from land based facilities, vessels, or other sources and, in consultation with the Great Lakes States, shall identify weaknesses in Federal and State programs and systems to prevent and respond to such spills. This information shall be included on at least a biennial basis in the report required by this section.

(6) 5-year plan and program

The Program Office shall develop, in consultation with the States, a five-year plan and program for reducing the amount of nutrients introduced into the Great Lakes. Such program shall incorporate any management program for reducing nutrient runoff from nonpoint sources established under section 1329 of this title and shall include a program for monitoring nutrient runoff into, and ambient levels in, the Great Lakes.

(7) Great Lakes Restoration Initiative

(A) Establishment

There is established in the Agency a Great Lakes Restoration Initiative (referred to in this paragraph as the “Initiative”) to carry out programs and projects for Great Lakes protection and restoration.

(B) Focus areas

The Initiative shall prioritize programs and projects carried out in coordination with non-Federal partners and programs and projects that address priority areas each fiscal year, including—

(i) the remediation of toxic substances and areas of concern;

(ii) the prevention and control of invasive species and the impacts of invasive species;

(iii) the protection and restoration of nearshore health and the prevention and mitigation of nonpoint source pollution;

(iv) habitat and wildlife protection and restoration, including wetlands restoration and preservation;

(v) accountability, monitoring, evaluation, communication, and partnership activities.

(C) Projects

Under the Initiative, the Agency shall collaborate with Federal partners, including the Great Lakes Interagency Task Force, to select the best combination of programs and projects for Great Lakes protection and restoration using appropriate principles and criteria, including whether a program or project provides—

(i) the ability to achieve strategic and measurable environmental outcomes that implement the Great Lakes Action Plan and the Great Lakes Water Quality Agreement;

(ii) the feasibility of—

(I) prompt implementation;

(II) timely achievement of results; and

(III) resource leveraging; and

(iii) the opportunity to improve inter-agency and inter-organizational coordination and collaboration to reduce duplication and streamline efforts.

(D) Implementation of projects

(i) In general

Subject to subparagraph (G)(ii), funds made available to carry out the Initiative shall be used to strategically implement—

(I) Federal projects; and

(II) projects carried out in coordination with States, Indian tribes, munici-
palities, institutions of higher education, and other organizations.

(ii) Transfer of funds

With amounts made available for the Initiative each fiscal year, the Administrator may—

(I) transfer not more than the total amount appropriated under subparagraph (G)(i) for the fiscal year to the head of any Federal department or agency, with the concurrence of the department or agency head, to carry out activities to support the Initiative and the Great Lakes Water Quality Agreement; and

(II) enter into an interagency agreement with the head of any Federal department or agency to carry out activities described in subclause (I).

(E) Scope

(i) In general

Projects shall be carried out under the Initiative on multiple levels, including—

(I) Great Lakes-wide; and

(II) Great Lakes basin-wide.

(ii) Limitation

No funds made available to carry out the Initiative may be used for any water infrastructure activity (other than a green infrastructure project that improves habitat and other ecosystem functions in the Great Lakes) for which amounts are made available from—

(I) a State water pollution control revolving fund established under subchapter VI; or

(II) a State drinking water revolving loan fund established under section 30J–12 of title 42.

(F) Activities by other Federal agencies

Each relevant Federal department or agency shall, to the maximum extent practicable—

(i) maintain the base level of funding for the Great Lakes activities of that department or agency without regard to funding under the Initiative; and

(ii) identify new activities and projects to support the environmental goals of the Initiative.

(G) Funding

There are authorized to be appropriated to carry out this paragraph for fiscal year 2016, $300,000,000.

(8) Administrator's responsibility

The Administrator shall ensure that the Program Office enters into agreements with the various organizational elements of the Agency involved in Great Lakes activities and the appropriate State agencies specifically delineating—

(A) the duties and responsibilities of each such element in the Agency with respect to the Great Lakes;

(B) the time periods for carrying out such duties and responsibilities; and

(C) the resources to be committed to such duties and responsibilities.

(9) Budget item

The Administrator shall, in the Agency's annual budget submission to Congress, include a funding request for the Program Office as a separate budget line item.

(10) Confined disposal facilities

(A) The Administrator, in consultation with the Assistant Secretary of the Army for Civil Works, shall develop and implement, within one year of November 16, 1990, management plans for every Great Lakes confined disposal facility.

(B) The plan shall provide for monitoring of such facilities, including—

(i) water quality at the site and in the area of the site;

(ii) sediment quality at the site and in the area of the site;

(iii) the diversity, productivity, and stability of aquatic organisms at the site and in the area of the site; and

(iv) such other conditions as the Administrator deems appropriate.

(C) The plan shall identify the anticipated use and management of the site over the following twenty-year period including the expected termination of dumping at the site, the anticipated need for site management, including pollution control, following the termination of the use of the site.

(D) The plan shall identify a schedule for review and revision of the plan which shall not be less frequent than five years after adoption of the plan and every five years thereafter.

(11) Remediation of sediment contamination in areas of concern

(A) In general

In accordance with this paragraph, theAdministrator, acting through the Program Office, may carry out projects that meet the requirements of subparagraph (B).

(B) Eligible projects

A project meets the requirements of this subparagraph if the project is to be carried out in an area of concern located wholly or partially in the United States and the project—

(i) monitors or evaluates contaminated sediment;

(ii) subject to subparagraph (D), implements a plan to remediate contaminated sediment, including activities to restore aquatic habitat that are carried out in conjunction with a project for the remediation of contaminated sediment; or

(iii) prevents further or renewed contamination of sediment.

(C) Priority

In selecting projects to carry out under this paragraph, the Administrator shall give priority to a project that—

(i) constitutes remedial action for contaminated sediment;

(ii) has been identified in a Remedial Action Plan submitted under paragraph (3); and

(II) is ready to be implemented;
(iii) will use an innovative approach, technology, or technique that may provide greater environmental benefits, or equivalent environmental benefits at a reduced cost; or
(iv) includes remediation to be commenced not later than 1 year after the date of receipt of funds for the project.

(D) Limitations

The Administrator may not carry out a project under this paragraph for remediation of contaminated sediments located in an area of concern—
(i) if an evaluation of remedial alternatives for the area of concern has not been conducted, including a review of the short-term and long-term effects of the alternatives on human health and the environment;
(ii) if the Administrator determines that the area of concern is likely to suffer significant further or renewed contamination from existing sources of pollutants causing sediment contamination following completion of the project;
(iii) unless each non-Federal sponsor for the project has entered into a written project agreement with the Administrator under which the party agrees to carry out its responsibilities and requirements for the project; or
(iv) unless the Administrator provides assurance that the Agency has conducted a reasonable inquiry to identify potentially responsible parties connected with the site.

(E) Non-Federal share

(i) In general

The non-Federal share of the cost of a project carried out under this paragraph shall be at least 35 percent.

(ii) In-kind contributions

(I) In general

The non-Federal share of the cost of a project carried out under this paragraph may include the value of an in-kind contribution provided by a non-Federal sponsor.

(II) Credit

A project agreement described in subparagraph (D)(iii) may provide, with respect to a project, that the Administrator shall credit toward the non-Federal share of the cost of the project the value of an in-kind contribution made by the non-Federal sponsor, if the Administrator determines that the material or service provided as the in-kind contribution is integral to the project.

(III) Work performed before project agreement

In any case in which a non-Federal sponsor is to receive credit under subclause (II) for the cost of work carried out by the non-Federal sponsor and such work has not been carried out by the non-Federal sponsor as of October 8, 2008, the Administrator and the non-Federal sponsor shall enter into an agreement under which the non-Federal sponsor shall carry out such work, and only work carried out following the execution of the agreement shall be eligible for credit.

(IV) Limitation

Credit authorized under this clause for a project carried out under this paragraph—
(aa) shall not exceed the non-Federal share of the cost of the project; and
(bb) shall not exceed the actual and reasonable costs of the materials and services provided by the non-Federal sponsor, as determined by the Administrator.

(V) Inclusion of certain contributions

In this subparagraph, the term “in-kind contribution” may include the costs of planning (including data collection), design, construction, and materials that are provided by the non-Federal sponsor for implementation of a project under this paragraph.

(iii) Treatment of credit between projects

Any credit provided under this subparagraph towards the non-Federal share of the cost of a project carried out under this paragraph may be applied towards the non-Federal share of the cost of any other project carried out under this paragraph by the same non-Federal sponsor for a site within the same area of concern.

(iv) Non-Federal share

The non-Federal share of the cost of the operation and maintenance of a project carried out under this paragraph shall be 100 percent.

(F) Site characterization

(i) In general

The Administrator, in consultation with any affected State or unit of local government, shall carry out at Federal expense the site characterization of a project under this paragraph for the remediation of contaminated sediments.

(ii) Limitation

For purposes of clause (i), the Administrator may carry out one site assessment per discrete site within a project at Federal expense.

(G) Coordination

In carrying out projects under this paragraph, the Administrator shall coordinate...
with the Secretary of the Army, and with the Governors of States in which the projects are located, to ensure that Federal and State assistance for remediation in areas of concern is used as efficiently as practicable.

(II) Authorization of appropriations

(i) In general
In addition to other amounts authorized under this section, there is authorized to be appropriated to carry out this paragraph $50,000,000 for each of fiscal years 2004 through 2010.

(ii) Availability
Funds made available under clause (i) shall remain available until expended.

(iii) Allocation of funds
Not more than 20 percent of the funds appropriated pursuant to clause (i) for a fiscal year may be used to carry out sub-paragraph (F).

(12) Public information program

(A) In general
The Administrator, acting through the Program Office and in coordination with States, Indian tribes, local governments, and other entities, may carry out a public information program to provide information relating to the remediation of contaminated sediment to the public in areas of concern that are located wholly or partially in the United States.

(B) Authorization of appropriations
There is authorized to be appropriated to carry out this paragraph $1,000,000 for each of fiscal years 2004 through 2010.

(d) Great Lakes research

(1) Establishment of Research Office
There is established within the National Oceanic and Atmospheric Administration the Great Lakes Research Office.

(2) Identification of issues
The Research Office shall identify issues relating to the Great Lakes resources on which research is needed. The Research Office shall submit to Congress a report assessing the adverse effects of water pollutants in the Great Lakes System on the health of persons in Great Lakes States and the health of fish, shellfish, and wildlife in the Great Lakes System. In conducting research in support of this report, the Administrator may, where appropriate, provide for research to be conducted under cooperative agreements with Great Lakes States.

(3) Inventory
The Research Office shall identify and inventory Federal, State, university, and tribal environmental research programs (and, to the extent feasible, those of private organizations and other nations) relating to the Great Lakes system and shall update that inventory every four years.

(4) Research exchange
The Research Office shall establish a Great Lakes research exchange for the purpose of facilitating the rapid identification, acquisition, retrieval, dissemination, and use of information concerning research projects which are ongoing or completed and which affect the Great Lakes System.

(5) Research program
The Research Office shall develop, in cooperation with the Coordination Office, a comprehensive environmental research program and data base for the Great Lakes system. The data base shall include, but not be limited to, data relating to water quality, fisheries, and biota.

(6) Monitoring
The Research Office shall conduct, through the Great Lakes Environmental Research Laboratory, the National Sea Grant College program, other Federal laboratories, and the private sector, appropriate research and monitoring activities which address priority issues and current needs relating to the Great Lakes.

(7) Location
The Research Office shall be located in a Great Lakes State.

(e) Research and management coordination

(1) Joint plan
Before October 1 of each year, the Program Office and the Research Office shall prepare a joint research plan for the fiscal year which begins in the following calendar year.

(2) Contents of plan
Each plan prepared under paragraph (1) shall—
(A) identify all proposed research dedicated to activities conducted under the Great Lakes Water Quality Agreement of 1978, as amended by the Water Quality Agreement of 1987 and any other agreements and amendments;\(^3\)
(B) include the Agency’s assessment of priorities for research needed to fulfill the terms of such Agreement; and
(C) identify all proposed research that may be used to develop a comprehensive environmental data base for the Great Lakes System and establish priorities for development of such data base.

(3) Health research report
(A) Not later than September 30, 1994, the Program Office, in consultation with the Research Office, the Agency for Toxic Substances and Disease Registry, and Great Lakes States shall submit to the Congress a report assessing the adverse effects of water pollutants in the Great Lakes System on the health of persons in Great Lakes States and the health of fish, shellfish, and wildlife in the Great Lakes System. In conducting research in support of this report, the Administrator may, where appropriate, provide for research to be conducted under cooperative agreements with Great Lakes States.
(B) There is authorized to be appropriated to the Administrator to carry out this section not to exceed $3,000,000 for each of fiscal years 1992, 1993, and 1994.

\(^2\)So in original. Probably should be capitalized.

\(^3\)So in original.
(f) Interagency cooperation

The head of each department, agency, or other instrumentality of the Federal Government which is engaged in, is concerned with, or has authority over programs relating to research, monitoring, and planning to maintain, enhance, preserve, or rehabilitate the environmental quality and natural resources of the Great Lakes, including the Chief of Engineers of the Army, the Chief of the Soil Conservation Service, the Commandant of the Coast Guard, the Director of the Fish and Wildlife Service, and the Administrator of the National Oceanic and Atmospheric Administration, shall submit an annual report to the Administrator with respect to the activities of that agency or office affecting compliance with the Great Lakes Water Quality Agreement of 1978, as amended by the Water Quality Agreement of 1987 and any other agreements and amendments.\(^3\)

(g) Relationship to existing Federal and State laws and international treaties

Nothing in this section shall be construed—

(1) to affect the jurisdiction, powers, or prerogatives of any department, agency, or officer of the Federal Government or of any State government, or of any tribe, nor any powers, jurisdiction, or prerogatives of any international body created by treaty with authority relating to the Great Lakes; or

(2) to affect any other Federal or State authority that is being used or may be used to facilitate the cleanup and protection of the Great Lakes.

(h) Authorizations of Great Lakes appropriations

There are authorized to be appropriated to the Administrator to carry out this section not to exceed—

(1) $11,000,000 per fiscal year for the fiscal years 1987, 1988, 1989, and 1990, and $25,000,000 for fiscal year 1991;

(2) such sums as are necessary for each of fiscal years 1992 through 2003; and

(3) $25,000,000 for each of fiscal years 2004 through 2006.


Codification

November 16, 1990, referred to in subsec. (c)(3)(C), was in the original “the enactment of this Act”; and “the date of the enactment of this title” which were translated as meaning the date of enactment of Pub. L. 101–596, title I of which enacted subsec. (c)(3), to reflect the probable intent of Congress.

Amendments

2014—Subsec. (c)(10) to (13). Pub. L. 113–188 redesignated pars. (11) to (13) as (10) to (12), respectively, and struck out former par. (10) which required submission of annual comprehensive reports.


Subsec. (c)(12)(E)(ii). Pub. L. 110–365, §3(c), amended cl. (ii) generally. Prior to amendment, text read as follows: “The non-Federal share of the cost of a project carried out under this paragraph may include the value of in-kind services contributed by a non-Federal sponsor.”


Subsec. (c)(12)(E)(iv). Pub. L. 110–365, §3(d)(1), redesignated cl. (iii) as (iv) and substituted “contribution” for “service” in two places. Former cl. (iv) redesignated (v).

Subsec. (c)(12)(F). Pub. L. 110–365, §3(e), amended subpar. (F) generally. Prior to amendment, text read as follows: “The Administrator may not carry out a project under this paragraph unless the non-Federal sponsor enters into such agreements with the Administrator as the Administrator may require to ensure that the non-Federal sponsor will maintain its aggregate expenditures from all other sources for remediation programs in the area of concern in which the project is located at or above the average level of such expenditures in the 2 fiscal years preceding the date on which the project is initiated.”

Subsec. (c)(12)(H)(i). Pub. L. 110–365, §3(f)(1), added cl. (i) and struck out former cl. (i). Prior to amendment, text read as follows: “In addition to other amounts authorized under this section, there is authorized to be appropriated to carry out this paragraph $50,000,000 for each of fiscal years 2004 through 2008.”


Subsec. (c)(12), (13). Pub. L. 107–303, §103, added pars. (12) and (13).

Subsec. (g). Pub. L. 107–303, §104, substituted “construed—” for “construed to affect”, inserted “(1) to affect” before “the jurisdiction”, substituted “Lakes” for “Great Lakes”, and added par. (2).

Subsec. (h). Pub. L. 107–303, §105, substituted “not to exceed—” for “not to exceed $11,000,000”, inserted “(1) $11,000,000” before “per fiscal year for”, substituted “1991.” for “1991.”, added paras. (2) and (3), and struck out former last sentence which read as follows: “Of the amounts appropriated each fiscal year—”

“(1) 40 percent shall be used by the Great Lakes National Program Office on demonstration projects on the feasibility of controlling and removing toxic pollutants;”

“(2) 7 percent shall be used by the Great Lakes National Program Office for the program of nutrient monitoring; and

“(3) 30 percent or $3,300,000, whichever is the lesser, shall be transferred to the National Oceanic and Atmospheric Administration for use by the Great Lakes Research Office.”


Subsec. (c)(2) to (11). Pub. L. 101–596, §§101, 102, 104, added pars. (2) to (5) after par. (1) and renumbered ex-
isting paragraphs accordingly, which was executed by
renumbering pars. (2) to (6) as (6) to (10), respectively,
redesignating existing provisions of par. (7) as subpar.
(A) and added subpars. (B) and (C), and added par. (11).
Subsec. (h). Pub. L. 101–596, §105, substituted "and
1990, and $25,000,000 for fiscal year 1991" for "1990, and
1991" in introductory provisions and inserted "or
$3,300,000, whichever is the lesser," after "30 percent"
in par. (3).
1988—Subsecs. (a)(1)(B), (2), (c)(1)(A), (6)(A), (D),
(e)(2)(A), (f). Pub. L. 100–688 inserted "as amended by
the Water Quality Agreement of 1987 and any other
agreements and amendments," after "the Great Lakes
Water Quality Agreement of 1978".

TRANSFER OF FUNCTIONS
For transfer of authorities, functions, personnel, and
assets of the Coast Guard, including the authorities and
functions of the Secretary of Transportation relating
thereto, to the Department of Homeland Security,
and for treatment of related references, see sections
466(b), 531(d), 552(d), and 557 of Title 6, Domestic
Security, and the Department of Homeland Security Reor-
ganization Plan of November 25, 2002, as modified, set
out as a note under section 542 of Title 6.

NOTIFICATION REQUIREMENTS
Stat. 2580, provided that:
"(a) DEFINITIONS.—In this section:
"(1) ADMINISTRATOR.—The term 'Administrator' means
the Administrator of the Environmental Protection
Agency.
"(2) AFFECTED STATE.—The term 'affected State' means
any of the Great Lakes States (as defined in section
118(a)(6) of the Federal Water Pollution Control
Act (33 U.S.C. 1268(a)(6))).
"(3) DISCHARGE.—The term 'discharge' means a dis-
charge as defined in section 502 of the Federal Water
Pollution Control Act (33 U.S.C. 1262).
"(4) GREAT LAKES.—The term 'Great Lakes' means
any of the waters as defined in section 118(a)(3) of the
Federal Water Pollution Control Act (33 U.S.C.
1268(a)(3)).
"(5) TREATMENT WORKS.—The term 'treatment works'
has the meaning given the term in section 212 of the
Federal Water Pollution Control Act (33 U.S.C.
1262).

(b) REQUIREMENTS.—
"(1) IN GENERAL.—The Administrator shall work
with affected States having publicly owned treat-
ment works that discharge to the Great Lakes to cre-
ate public notice requirements for a combined sewer
overflow discharge to the Great Lakes.

"(2) NOTICE REQUIREMENTS.—The notice require-
ments referred to in paragraph (1) shall provide for:
"(i) the method of the notice;
"(ii) the contents of the notice, in accordance
with paragraph (3); and
"(iii) requirements for public availability of the
notice.

"(3) MINIMUM REQUIREMENTS.—
(A) IN GENERAL.—The contents of the notice
under paragraph (1) shall include—
"(i) the dates and times of the applicable dis-
charge;
"(ii) the volume of the discharge; and
"(iii) a description of any public access areas
impacted by the discharge.

(B) CONSISTENCY.—The minimum requirements
under this paragraph shall be consistent for all af-
fected States.

"(4) ADDITIONAL REQUIREMENTS.—The Administrator
shall work with the affected States to include—
"(A) follow-up notice requirements that provide a
description of—
"(i) each applicable discharge;
"(ii) the cause of the discharge; and

"(iii) plans to prevent a reoccurrence of a com-
bined sewer overflow discharge to the Great
Lakes consistent with section 402 of the Federal
Water Pollution Control Act (33 U.S.C. 1262) or an
administrative order or consent decree under
such Act; and

"(B) annual publication requirements that list
each treatment works from which the Adminis-
trator or the affected State receive a follow-up no-
tice.

(5) TIMING.—
"(A) The notice and publication requirements de-
scribed in this subsection shall be implemented by
not later than 2 years after the date of enactment
of this Act [Dec. 18, 2015].

"(B) The Administrator of the EPA may extend
the implementation deadline for individual
communities if the Administrator determines the
community needs additional time to comply in order
to avoid undue economic hardship.

"(6) STATE ACTION.—Nothing in this subsection pro-
hibits an affected State from establishing a State no-
tice requirement in the event of a discharge that is
more stringent than the requirements described in
this subsection.

Funds Contributed by a Non-Federal Sponsor
3332, provided in part that: "The Administrator [of the
Environmental Protection Agency] may hereafter re-
ceive and use funds contributed by a non-Federal spo-
nsor as its share of the cost of a project to carry out a
project under paragraph (c)(12) [now (c)(11)] of section
118 of the Federal Water Pollution Control Act [33
U.S.C. 1268(c)(11)], as amended.

GREAT LAKES REMEDIAL ACTION PLANS AND SEDIMENT
REMEDICATION
11, 2000, 114 Stat. 2613; Pub. L. 110–114, title V, §5012,
Nov. 8, 2007, 121 Stat. 1195, provided that:
"(a) GREAT LAKES REMEDIAL ACTION PLANS.—
"(1) IN GENERAL.—The Secretary may provide tech-
nical, planning, and engineering assistance to State
and local governments and nongovernmental entities
designated by a State or local government in the de-
velopment and implementation of remedial action
plans for Areas of Concern in the Great Lakes identi-
fiend under the Great Lakes Water Quality Agreement
of 1978.

"(2) NON-FEDERAL SHARE.—
"(A) IN GENERAL.—Non-Federal interests shall
contribute, in cash or by providing in-kind con-
tributions, 35 percent of costs of activities for
which assistance is provided under paragraph (1).

"(B) CONTRIBUTIONS BY ENTITIES.—Nonprofit
public or private entities may contribute all or a por-
tion of the non-Federal share.

"(b) SEDIMENT REMEDICATION PROJECTS.—
"(1) IN GENERAL.—The Secretary, in consultation
with the Administrator of the Environmental Protec-
tion Agency (acting through the Great Lakes Na-
tional Program Office), may conduct pilot- and full-
scale projects of promising technologies to remediate
contaminated sediments in freshwater coastal re-

ons in the Great Lakes basin. The Secretary shall
conduct not fewer than 3 full-scale projects under
this subsection.

"(2) SITE SELECTION FOR PROJECTS.—In selecting
the sites for the technology projects, the Secretary shall
give priority to Saginaw Bay, Michigan; Sheboygan
Harbor, Wisconsin; Grand Calumet River, Indiana; Ashtabula
River, Ohio; Buffalo River, New York; and Duluth-Superior Har-
bor, Minnesota and Wisconsin.

"(3) NON-FEDERAL SHARE.—Non-Federal interests
shall contribute 35 percent of costs of projects under
this subsection. Such costs may be paid in cash or by providing in-kind contributions.

"(c) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Secretary to carry out this section $10,000,000 for each of fiscal years 2001 through 2012."

EX. ORD. NO. 13340. ESTABLISHMENT OF GREAT LAKES INTERAGENCY TASK FORCE AND PROMOTION OF A REGIONAL COLLABORATION OF NATIONAL SIGNIFICANCE FOR THE GREAT LAKES.

Ex. Ord. No. 13340, May 18, 2004, 69 F.R. 29043, provided:

By the authority vested in me as President by the Constitution and the laws of the United States of America, and to help establish a regional collaboration of national significance for the Great Lakes, it is hereby ordered as follows:

SECTION 1. Policy. The Great Lakes are a national treasure constituting the largest freshwater system in the world. The United States and Canada have made great progress addressing past and current environmental impacts to the Great Lakes ecology. The Federal Government is committed to making progress on the many significant challenges that remain. Along with numerous State, tribal, and local programs, over 160 Federal programs help fund and implement environmental restoration and management activities throughout the Great Lakes system. A number of intergovernmental bodies are providing leadership in the region to address environmental and resource management issues in the Great Lakes system. These activities would benefit substantially from more systematic collaboration and better integration of effort. It is the policy of the Federal Government to support local and regional efforts to address environmental challenges and to encourage local citizen and community stewardship. To this end, the Federal Government will partner with the Great Lakes States, tribal and local governments, communities, and other interests to establish a regional collaboration to address nationally significant environmental and natural resource issues involving the Great Lakes. It is the further policy of the Federal Government that its executive departments and agencies will ensure that their programs are funding effective, coordinated, and environmentally sound activities in the Great Lakes system.

SIC. 2. Definitions. For purposes of this order:

(a) “Great Lakes” means Lake Ontario, Lake Erie, Lake Huron (including Lake St. Clair), Lake Michigan, and Lake Superior, and the Superior channel (Saint Marys River, Saint Clair River, Detroit River, Niagara River, and Saint Lawrence River to the Canadian Border).

(b) “Great Lakes system” means all the streams, rivers, lakes, and other bodies of water within the drainage basin of the Great Lakes.


(a) Task Force Purpose. To further the policy described in section 1 of this order, there is established, within the Environmental Protection Agency for administrative purposes, the “Great Lakes Interagency Task Force” (Task Force) to:

(i) Help convene and establish a process for collaboration among the members of the Task Force and the members of the Working Group that is established in paragraph b(ii) of this section, with the Great Lakes States, local communities, tribes, regional bodies, and other interests in the Great Lakes region regarding policies, strategies, plans, programs, projects, activities, and priorities for the Great Lakes system.

(ii) Collaborate with Canada and its provinces and with bi-national bodies involved in the Great Lakes region regarding policies, strategies, projects, and priorities for the Great Lakes system.

(iii) Coordinate the development of consistent Federal policies, strategies, projects, and priorities for addressing the restoration of the ecosystem of the Great Lakes system and assisting in the appropriate management of the Great Lakes system.

(iv) Develop outcome-based goals for the Great Lakes system relying upon, among other things, existing data and science-based indicators of water quality and related environmental and economic factors. These goals shall focus on outcomes such as cleaner water, sustainable fisheries, and biodiversity of the Great Lakes system and ensure that Federal policies, strategies, projects, and priorities support measurable results.

(v) Exchange information regarding policies, strategies, projects, and activities of the agencies represented on the Task Force related to the Great Lakes system.

(vi) Work to coordinate government action associated with the Great Lakes system.

(vii) Ensure coordinated Federal scientific and other research associated with the Great Lakes system.


(ix) Provide assistance and support to agencies represented on the Task Force in their activities related to the Great Lakes system.

(x) Submit a report to the President by May 31, 2005, and thereafter as appropriate, that summarizes the activities of the Task Force and provides any recommendations that would, in the judgment of the Task Force, advance the policy set forth in section 1 of this order.

(b) Membership and Operation.

(i) The Task Force shall consist exclusively of the following officers of the United States: the Administrator of the Environmental Protection Agency (who shall chair the Task Force), the Secretary of State, the Secretary of the Interior, the Secretary of Agriculture, the Secretary of Commerce, the Secretary of Housing and Urban Development, the Secretary of Transportation, the Secretary of Homeland Security, the Secretary of the Army, and the Chairman of the Council on Environmental Quality. A member of the Task Force may designate, to perform the Task Force functions of the member, anyone who is part of the member’s department, agency, or office and who is either an officer of the United States appointed by the President or a full-time employee serving in a position with pay equal to or greater than the minimum rate payable for GS-15 of the General Schedule. The Task Force shall report to the President through the Chairman of the Council on Environmental Quality.

(ii) The Task Force shall establish a “Great Lakes Regional Working Group” (Working Group) composed of the appropriate regional administrator or director with programmatic responsibility for the Great Lakes system for each agency represented on the Task Force including: the Great Lakes National Program Office of the Environmental Protection Agency; the United States Fish and Wildlife Service, National Park Service, and United States Geological Survey within the Department of the Interior; the Natural Resources Conservation Service and the Forest Service of the Department of Agriculture; the National Oceanic and Atmospheric Administration of the Department of Commerce; the Department of Housing and Urban Development; the Department of Transportation; the Coast Guard within the Department of Homeland Security; and the Army Corps of Engineers within the Department of the Army. The Working Group will coordinate and make recommendations on how to implement the policies, strategies, projects, and priorities of the Task Force.

(c) Management Principles for Regional Collaboration of National Significance. To further the policy described in section 1, the Task Force shall recognize and apply key principles and foster conditions to ensure successful collaboration. To that end, the Environmental Protection Agency will coordinate the development of a set of principles for successful collaboration.
Protection Agency shall assist the Task Force and the Working Group in the performance of their functions. The Great Lakes National Program Manager shall serve as chair of the Working Group.

**§ 1268a. Great Lakes restoration activities report**

(a) For purposes of this section the following definitions apply:

1. The terms "Great Lakes" and "Great Lakes State" have the same meanings as such terms have in section 1962d–22 of title 42.

2. The term "Great Lakes restoration activities" means any Federal or State activity primarily or entirely within the Great Lakes watershed that seeks to improve the overall health of the Great Lakes ecosystem.

(b) Hereafter, not later than 45 days after submission of the budget of the President to Congress, the Director of the Office of Management and Budget, in coordination with the Governor of each Great Lakes State and the Great Lakes Interagency Task Force, shall submit to the appropriate authorizing and appropriating committees of the Senate and the House of Representatives a financial report, certified by the Secretary of each agency that has budget authority for Great Lakes restoration activities, containing—

1. an interagency budget crosscut report that—
   - displays the budget proposed, including any planned interagency or intra-agency transfer, for each of the Federal agencies that carries out Great Lakes restoration activities in the upcoming fiscal year, separately reporting the amount of funding to be provided under existing laws pertaining to the Great Lakes ecosystem; and
   - identifies all expenditures in each of the 5 prior fiscal years by the Federal Government and State governments for Great Lakes restoration activities;

2. a detailed accounting of all funds received and obligated by all Federal agencies and, to the extent available, State agencies using Federal funds, for Great Lakes restoration activities during the current and previous fiscal years;

3. a budget for the proposed projects (including a description of the project, authorization level, and project status) to be carried out in the upcoming fiscal year with the Federal portion of funds for activities; and

4. a listing of all projects to be undertaken in the upcoming fiscal year with the Federal portion of funds for activities.

**GEORGE W. BUSH.**

**§ 1269. Long Island Sound**

(a) **Office of Management Conference of the Long Island Sound Study**

The Administrator shall continue the Management Conference of the Long Island Sound Study (hereinafter referred to as the "Conference") as established pursuant to section 1330 of this title, and shall establish an office (hereinafter referred to as the "Office") to be located on or near Long Island Sound.

(b) **Administration and staffing of Office**

The Office shall be headed by a Director, who shall be detailed by the Administrator, following consultation with the Administrators of EPA regions I and II, from among the employees of the Agency who are in civil service. The Administrator shall delegate to the Director such authority and detail such additional staff as may be necessary to carry out the duties of the Director under this section.

(c) **Duties of Office**

The Office shall assist the Management Conference of the Long Island Sound Study in carrying out its goals. Specifically, the Office shall—

1. assist and support the implementation of the Comprehensive Conservation and Management Plan for Long Island Sound developed pursuant to section 1330 of this title, including efforts to establish, within the process for granting watershed general permits, a system for promoting innovative methodologies and technologies that are cost-effective and consistent with the goals of the Plan;

2. conduct or commission studies deemed necessary for strengthened implementation of the Comprehensive Conservation and Management Plan including, but not limited to—
   - population growth and the adequacy of wastewater treatment facilities,
   - the use of biological methods for nutrient removal in sewage treatment plants,
   - contaminated sediments, and dredging activities,
   - nonpoint source pollution abatement and land use activities in the Long Island Sound watershed,
   - wetland protection and restoration,
   - atmospheric deposition of acidic and other pollutants into Long Island Sound, and
   - water quality programs, for their adequacy pursuant to implementation of the Comprehensive Conservation and Management Plan, and

3. options for long-term financing of wastewater treatment projects and water pollution control programs.
(3) coordinate the grant, research and planning programs authorized under this section;
(4) coordinate activities and implementation responsibilities with other Federal agencies which have jurisdiction over Long Island Sound and with national and regional marine monitoring and research programs established pursuant to the Marine Protection, Research, and Sanctuaries Act [16 U.S.C. 1431 et seq., 1447 et seq.; 33 U.S.C. 1401 et seq., 2801 et seq.];
(5) provide administrative and technical support to the conference;
(6) collect and make available to the public publications, and other forms of information the conference determines to be appropriate, relating to the environmental quality of Long Island Sound;
(7) not more than two years after the date of the issuance of the final Comprehensive Conservation and Management Plan for Long Island Sound under section 1330 of this title, and biennially thereafter, issue a report to the Congress which—
(A) summarizes the progress made by the States in implementing the Comprehensive Conservation and Management Plan;
(B) summarizes any modifications to the Comprehensive Conservation and Management Plan in the twelve-month period immediately preceding such report; and
(C) incorporates specific recommendations concerning the implementation of the Comprehensive Conservation and Management Plan; and
(8) convene conferences and meetings for legislators from State governments and political subdivisions thereof for the purpose of making recommendations for coordinating legislative efforts to facilitate the environmental restoration of Long Island Sound and the implementation of the Comprehensive Conservation and Management Plan.

(d) Grants

(1) The Administrator is authorized to make grants for projects and studies which will help implement the Long Island Sound Comprehensive Conservation and Management Plan. Special emphasis shall be given to implementation, research and planning, enforcement, and citizen involvement and education.
(2) State, interstate, and regional water pollution control agencies, and other public or nonprofit private agencies, institutions, and organizations held to be eligible for grants pursuant to this subsection.
(3) Citizen involvement and citizen education grants under this subsection shall not exceed 95 per centum of the costs of such work. All other grants under this subsection shall not exceed 50 per centum of the research, studies, or work. All grants shall be made on the condition that the non-Federal share of such costs are provided from non-Federal sources.

(e) Assistance to distressed communities

(1) Eligible communities

For the purposes of this subsection, a distressed community is any community that meets affordability criteria established by the State in which the community is located, if such criteria are developed after public review and comment.

(2) Priority

In making assistance available under this section for the upgrading of wastewater treatment facilities, the Administrator may give priority to a distressed community.

(f) Authorizations

(1) There is authorized to be appropriated to the Administrator for the implementation of this section, other than subsection (d) of this section, such sums as may be necessary for each of the fiscal years 2001 through 2010.
(2) There is authorized to be appropriated to the Administrator for the implementation of subsection (d) of this section not to exceed $40,000,000 for each of fiscal years 2001 through 2010.


REFERENCES IN TEXT


AMENDMENTS

2000—Subsec. (c)(1). Pub. L. 106–457, §402, inserted before semicolon at end “, including efforts to establish, within the process for granting watershed general permits, a system for promoting innovative methodologies and technologies that are cost-effective and consistent with the goals of the Plan”:
Subsec. (f). Pub. L. 106–457, §§403(1), 404, redesignated subsec. (e) as (f) and substituted “2001 through 2005” for “1991 through 2001” in par. (1) and “not to exceed $40,000,000 for each of fiscal years 2001 through 2005” for “not to exceed $3,000,000 for each of the fiscal years 1991 through 2001” in par. (2).

LONG ISLAND SOUND STEWARDSHIP
“SECTION 1. SHORT TITLE.
“This Act may be cited as the ‘Long Island Sound Stewardship Act of 2006’.

SEC. 2. FINDINGS AND PURPOSE.

“(a) Findings.—Congress finds that—
“(1) Long Island Sound is a national treasure of great cultural, environmental, and ecological importance;
“(2) 8,000,000 people live within the Long Island Sound watershed and 28,000,000 people (approximately 10 percent of the population of the United States) live within 56 miles of Long Island Sound;
“(3) activities that depend on the environmental health of Long Island Sound contribute more than $5,000,000,000 each year to the regional economy;
"(4) the portion of the shoreline of Long Island Sound that is accessible to the general public (estimated at less than 20 percent of the total shoreline) is not adequate to serve the needs of the people living in the area;"

"(5) existing shoreline facilities are in many cases overburdened and underfunded;"

"(6) large parcels of open space already in public ownership are straitened by the effort to balance the demand for recreation with the needs of sensitive natural resources;"

"(7) approximately 1/3 of the tidal marshes of Long Island Sound have been filled, and much of the remaining marshes have been ditched, diked, or impounded, reducing the ecological value of the marshes; and"

"(8) much of the remaining exemplary natural landscape is vulnerable to further development."

"(b) PURPOSE.—The purpose of this Act is to establish the Long Island Sound Stewardship Initiative to identify, protect, and enhance upland sites within the Long Island Sound ecosystem with significant ecological, educational, open space, public access, or recreational value through a bi-State network of sites best exemplifying these values."

"SEC. 3. DEFINITIONS."

"In this Act, the following definitions apply:

"(1) ADMINISTRATOR.—The term 'Administrator' means the Administrator of the Environmental Protection Agency.

"(2) ADVISORY COMMITTEE.—The term 'Advisory Committee' means the Long Island Sound Stewardship Advisory Committee established by section 8.

"(3) REGION.—The term 'Region' means the Long Island Sound Stewardship Initiative Region established by section 4(a).

"(4) STATE.—The term 'State' means each of the States of Connecticut and New York.

"(5) STEWARDSHIP.—The term 'stewardship' means land acquisition, land conservation agreements, site planning, plan implementation, land and habitat management, public access improvements, site monitoring, and other activities designed to enhance and preserve natural resource-based recreation and ecological function of upland areas.

"(6) STEWARDSHIP SITE.—The term 'stewardship site' means any area of State, local, or tribal government, or privately owned land within the Region that is designated by the Administrator under section 5(a).

"(7) SYSTEMATIC SITE SELECTION.—The term 'systematic site selection' means a process of selecting stewardship sites that—

"(A) has explicit goals, methods, and criteria;

"(B) produces feasible, repeatable, and defensible results;

"(C) provides for consideration of natural, physical, and biological patterns;

"(D) addresses replication, connectivity, species viability, location, and public recreation values; and

"(F) will result in achieving the goals of stewardship site selection at the lowest cost.

"(8) QUALIFIED APPLICANTS.—The term 'qualified applicant' means a non-Federal person that owns title to property located within the borders of the Region.

"(9) THREAT.—The term 'threat' means a threat that is likely to destroy or seriously degrade a conservation target or a recreation area.

"SEC. 4. LONG ISLAND SOUND STEWARDSHIP INITIATIVE REGION.

"(a) ESTABLISHMENT.—There is established in the States of Connecticut and New York the Long Island Sound Stewardship Initiative Region.

"(b) BOUNDARIES.—The Region consists of the immediate coastal upland areas as—

"(1) Long Island Sound between mean high water and the inland boundary, as described on the map entitled 'Long Island Sound Stewardship Region' and dated April 21, 2004; and

"(2) the Peconic Estuary as described on the map entitled 'Peconic Estuary Program Study Area Boundaries' and included in the Comprehensive Conservation and Management Plan for the Peconic Estuary Program and dated November 15, 2001."

"SEC. 5. DESIGNATION OF STEWARDSHIP SITES.

"(a) IN GENERAL.—The Administrator may designate a stewardship site in accordance with this Act any area that contributes to accomplishing the purpose of this Act.

"(b) PUBLICATION OF LIST OF RECOMMENDED SITES.—The Administrator shall—

"(1) publish in the Federal Register and make available in general circulation in the States of Connecticut and New York the list of sites recommended by the Advisory Committee; and

"(2) provide a 90-day period for—

"(A) the submission of public comment on the list; and

"(B) an opportunity for owners of such sites to decline designation of such sites as stewardship sites.

"(C) OPINION REGARDING OWNER'S RESPONSIBILITIES.—The Administrator may not designate an area as a stewardship site under this Act unless the Administrator provides to the owner of the area, and the owner acknowledges to the Administrator receipt of, a comprehensive opinion in plain English setting forth expressly the responsibility of the owner that arises from such designation.

"(d) DESIGNATION OF STEWARDSHIP SITES.—Not later than 120 days after receiving from the Advisory Committee its list of recommended sites, the Administrator—

"(1) shall review the recommendations of the Advisory Committee; and

"(2) may designate as a stewardship site any area included in the list.

"SEC. 6. RECOMMENDATIONS BY ADVISORY COMMITTEE.

"(a) IN GENERAL.—The Advisory Committee shall—

"(1) in accordance with this section, evaluate applications—

"(A) for designation of areas as stewardship sites;

"(B) to develop management plans to address threats to stewardship sites; and

"(C) to act on opportunities to protect and enhance stewardship sites;

"(2) develop recommended guidelines, criteria, schedules, and due dates for the submission of applications and the evaluation by the Advisory Committee of information to recommend areas for designation as stewardship sites that fulfill terms of a multi-year management plan;

"(3) recommend to the Administrator a list of sites for designation as stewardship sites that further the purpose of this Act;

"(4) develop management plans to address threats to stewardship sites;

"(5) raise awareness of the values of and threats to stewardship sites;

"(6) recommend that the Administrator award grants to qualified applicants; and

"(7) recommend to the Administrator ways to leverage additional resources for improved stewardship of the Region.

"(b) IDENTIFICATION OF SITES.—

"(1) IN GENERAL.—Any qualified applicant may submit an application to the Advisory Committee to have a site recommended to the Administrator for designation as a stewardship site.

"(2) IDENTIFICATION.—The Advisory Committee shall review each application submitted under this subsection to determine whether the site exhibits values that promote the purpose of this Act.

"(3) NATURAL RESOURCE-BASED RECREATION AREAS.—In reviewing an application for recommendation of a recreation area for designation as a stewardship site,
the Advisory Committee may use a selection technique that includes consideration of—

"(A) public access;
"(B) community support;
"(C) high population density;
"(D) environmental justice (as defined in section 385.3 of title 33, Code of Federal Regulations (or successor regulations));
"(E) open spaces; and
"(F) cultural, historic, and scenic characteristics.

"(4) NATURAL AREAS WITH ECOLOGICAL VALUE.—In reviewing an application for recommendation of a natural area with ecological value for designation as a stewardship site, the Advisory Committee may use a selection technique that includes consideration of—

"(A) measurable conservation targets for the Region; and
"(B) prioritizing new sites using systematic site selection, which shall include consideration of—

"(i) ecological uniqueness;
"(ii) species viability;
"(iii) habitat heterogeneity;
"(iv) size;
"(v) quality;
"(vi) open spaces;
"(vii) land cover;
"(viii) scientific, research, or educational value; and
"(ix) threats.

"(5) DEVIATION FROM PROCESS.—The Advisory Committee may accept an application to recommend a site other than as provided in this subsection, if the Advisory Committee—

"(A) determines that the site makes significant ecological or recreational contributions to the Region; and
"(B) provides to the Administrator the reasons for deviating from the process otherwise described in this subsection.

"(c) SUBMISSION OF LIST OF RECOMMENDED SITES.—

"(1) IN GENERAL.—After completion of the site identification process set forth in subsection (b), the Advisory Committee shall submit to the Administrator its list of sites recommended for designation as stewardship sites.

"(2) LIMITATION.—The Advisory Committee shall not include a site in the list submitted under this subsection unless, prior to submission of the list, the owner of the site is—

"(A) notified of the inclusion of the site in the list; and
"(B) allowed to decline inclusion of the site in the list.

"(3) PUBLIC COMMENT.—In identifying sites for inclusion in the list, the Advisory Committee shall provide an opportunity for submission of, and consider, public comments.

"SEC. 7. GRANTS AND ASSISTANCE.

"(a) IN GENERAL.—The Administrator may provide grants, subject to the availability of appropriations, and other assistance for projects to fulfill the purpose of this Act.

"(b) FEDERAL SHARE.—The Federal share of the cost of an activity carried out using any assistance or grant under this Act shall not exceed 60 percent of the total cost of the activity.

"SEC. 8. LONG ISLAND SOUND STEWARDSHIP ADVISORY COMMITTEE.

"(a) ESTABLISHMENT.—There is established a committee to be known as the ‘Long Island Sound Stewardship Advisory Committee’.

"(b) MEMBERSHIP.

"(1) IN GENERAL.—The Administrator may appoint the members of the Advisory Committee in accordance with this subsection and the guidance in section 326(o) of the Federal Water Pollution Control Act (33 U.S.C. 1326(o)), except that the Governor of each State may appoint 2 members of the Advisory Committee.

"(2) ADDITIONAL MEMBERS.—In addition to the other members appointed under this subsection, the Advisory Committee may include—

"(A) a representative of the Regional Plan Association;
"(B) a representative of marine trade organizations; and
"(C) a representative of private landowner interests.

"(3) CONSIDERATION OF INTERESTS.—In appointing members of the Advisory Committee, the Administrator shall consider—

"(A) Federal, State, and local government interests and tribal interests;
"(B) the interests of nongovernmental organizations;
"(C) academic interests;
"(D) private interests including land, agriculture, and business interests; and
"(E) recreational and commercial fishing interests.

"(4) CHAIRPERSON.—In addition to the other members appointed under this subsection, the Administrator may appoint as a member of the Advisory Committee an individual to serve as the Chairperson, who may be the Director of the Long Island Sound Office of the Environmental Protection Agency.

"(5) COMPLETION OF APPOINTMENTS.—The Administrator shall complete the appointment of all members of the Advisory Committee by not later than 180 days after the date of enactment of this Act [Oct. 16, 2006].

"(A) [sic] VACANCIES.—A vacancy on the Advisory Committee—

"(i) shall be filled not later than 90 days after the vacancy occurs;
"(ii) shall not affect the powers of the Advisory Committee; and
"(iii) shall be filled in the same manner as the original appointment was made.

"(c) TERMS.—

"(1) IN GENERAL.—A member of the Advisory Committee shall be appointed for a term of 4 years.

"(2) MULTIPLE TERMS.—An individual may be appointed as a member of the Advisory Committee for more than 1 term.

"(d) POWERS.—The Advisory Committee may hold such hearings, meet and act at such times and places, take such testimony, and receive such evidence as the Advisory Committee considers advisable to carry out this Act.

"(e) MEETINGS.—

"(1) IN GENERAL.—The Advisory Committee shall meet at the call of the Chairperson, but no fewer than 4 times each year.

"(2) INITIAL MEETING.—Not later than 30 days after the date on which all members of the Advisory Committee have been appointed, the Chairperson shall call the initial meeting of the Advisory Committee.

"(3) QUORUM.—A majority of the members of the Advisory Committee shall constitute a quorum, but a lesser number of members may hold hearings.

"(f) ADAPTIVE MANAGEMENT.—

"(1) IN GENERAL.—The Advisory Committee shall use an adaptive management framework to identify the best policy initiatives and actions through—

"(A) definition of strategic goals;
"(B) definition of policy options for methods to achieve strategic goals;
"(C) establishment of measures of success;
"(D) identification of uncertainties;
"(E) development of informative models of policy implementation;
"(F) separation of the landscape into geographic units;
"(G) monitoring key responses at different spatial and temporal scales; and
"(H) evaluation of outcomes and incorporation into management strategies.

"(2) APPLICATION OF ADAPTIVE MANAGEMENT FRAMEWORK.—The Advisory Committee shall apply the
adaptive management framework to the process for making recommendations under subsections (b) through (f) of section 6 to the Administrator regarding sites that should be designated as stewardship sites.

"(3) ADAPTIVE MANAGEMENT.—The adaptive management framework required by this subsection shall consist of a scientific process—

"(A) for—

"(i) developing predictive models;

"(ii) making management policy decisions based upon the model outputs;

"(iii) revising the management policies as data become available with which to evaluate the policies; and

"(iv) acknowledging uncertainty, complexity, and variance in the spatial and temporal aspects of natural systems; and

"(B) that requires that management be viewed as ever changing space;

"(g) TERMINATION OF ADVISORY COMMITTEE.—The Advisory Committee shall terminate on December 31, 2011.

"SEC. 9. REPORTS.

"(a) ADMINISTRATOR.—The Administrator shall publish and make available to the public on the Internet and in paper form—

"(1) a detailed statement of the findings and conclusions of the Advisory Committee since the last report under this subsection;

"(B) establishes in coordination with the Advisory Committee guidelines, criteria, schedules, and due dates for evaluating information to designate stewardship sites;

"(C) includes information about any grants that are available for the purchase of land or property rights to protect stewardship sites; and

"(D) accounts for funds received and expended during the previous fiscal year;

"(2) an update of such report, at least every other year;

"(3) information on funding and any new stewardship sites more frequently than every other year.

"(b) ADVISORY COMMITTEE.

"(1) REPORT.—For each of fiscal years 2007 through 2011, the Advisory Committee shall submit to the Administrator and the decisionmaking body of the Long Island Sound Study Management Conference established under section 320 of the Federal Water Pollution Control Act (33 U.S.C. 1330), an annual report that contains—

"(A) a detailed statement of the findings and conclusions of the Advisory Committee since the last report under this subsection;

"(B) a description of all sites recommended by the Advisory Committee to the Administrator for designation as stewardship sites;

"(C) the recommendations of the Advisory Committee for such legislation and administrative actions as the Advisory Committee considers appropriate; and

"(D) in accordance with paragraph (2), the recommendations of the Advisory Committee for the awarding of grants.

"(2) RECOMMENDATION FOR GRANTS.—

"(A) IN GENERAL.—The Advisory Committee shall recommend that the Administrator award grants to qualified applicants to help secure and improve the open space, public access, and ecological values of stewardship sites, through—

"(i) purchase of the property of a stewardship site;

"(ii) purchase of relevant property rights to a stewardship site; or

"(iii) entering into any other binding legal arrangement that ensures that the values of a stewardship site are sustained, including entering into an arrangement with a land manager or property owner to develop or implement a management plan that is necessary for the conservation of natural resources.

"(B) EQUITABLE DISTRIBUTION OF FUNDS.—The Advisory Committee shall exert due diligence to ensure that its recommendations result in an equitable distribution of funds between the States.

"SEC. 10. PRIVATE PROPERTY PROTECTION; NO REGULATORY AUTHORITY.

"(a) ACCESS TO PRIVATE PROPERTY.—Nothing in this Act—

"(1) requires any private property owner to allow public access (including Federal, State, or local government access) to the private property; or

"(2) modifies the application of any provision of Federal, State, or local law with regard to public access to or use of private property, except as entered into by voluntary agreement of the owner or custodian of the property.

"(b) LIABILITY.—Establishment of the Region does not create any liability, or have any effect on any liability under any other law, of any private property owner with respect to any person injured on the private property.

"(c) RECOGNITION OF AUTHORITY TO CONTROL LAND USE.—Nothing in this Act modifies the authority of Federal, State, or local governments to regulate land use.

"(d) PARTICIPATION OF PRIVATE PROPERTY OWNERS NOT REQUIRED.—Nothing in this Act requires the owner of any private property located within the boundaries of the Region to participate in any land conservation, financial or technical assistance, or other programs established under this Act.

"(e) PURCHASE OF LAND OR INTEREST IN LAND FROM WILLING SELLERS ONLY.—Funds appropriated to carry out this Act may be used to purchase land or interests in land only from willing sellers.

"(f) MANNER OF ACQUISITION.—All acquisitions of land under this Act shall be made in a voluntary manner and shall not be the result of forced takings.

"(g) EFFECT OF ESTABLISHMENT.—

"(1) IN GENERAL.—The boundaries of the Region represent the area within which Federal funds appropriated for the purpose of this Act may be expended.

"(2) REGULATORY AUTHORITY.—The establishment of the Region and the boundaries of the Region do not provide any regulatory authority not in existence immediately before the enactment of this Act (Oct. 16, 2006) on land use in the Region by any management entity, except for such property rights as may be purchased from or donated by the owner of the property (including public lands donated by a State or local government).

"SEC. 11. AUTHORIZATION OF APPROPRIATIONS.

"(a) IN GENERAL.—There is authorized to be appropriated to the Administrator $25,000,000 for each of fiscal years 2007 through 2011 to carry out this Act, including for—

"(1) acquisition of land and interests in land;

"(2) development and implementation of site management plans;

"(3) site enhancements to reduce threats or promote stewardship; and

"(4) administrative expenses of the Advisory Committee and the Administrator.

"(b) USE OF FUNDS.—Amounts made available to the Administrator under this section each fiscal year shall be used by the Administrator after reviewing the recommendations included in the annual reports of the Advisory Committee under section 9.

"(c) AUTHORIZATION OF GIFTS, DEVISES, AND BEQUESTS FOR SYSTEM.—In furtherance of the purpose of this Act, the Administrator may accept and use any gift, devise, or bequest of real or personal property, proceeds therefrom, or interests therein, to carry out this Act. Such acceptance may be subject to the terms of any restrictive or affirmative covenant, or condition of servitude, if such terms are considered by the Administrator to be in accordance with law and compatible with the purpose for which acceptance is sought.
“(d) LIMITATION ON ADMINISTRATIVE COSTS.—Of the amount available each fiscal year to carry out this Act, not more than 8 percent may be used for administrative costs.”

§ 1270. Lake Champlain Basin Program

(a) Establishment

(1) In general

There is established a Lake Champlain Management Conference to develop a comprehensive pollution prevention, control, and restoration plan for Lake Champlain. The Administrator shall convene the management conference within ninety days of November 16, 1990.

(2) Implementation

The Administrator—

(A) may provide support to the State of Vermont, the State of New York, and the New England Interstate Water Pollution Control Commission for the implementation of the Lake Champlain Basin Program; and

(B) shall coordinate actions of the Environmental Protection Agency under subparagraph (A) with the actions of other appropriate Federal agencies.

(b) Membership

The Members of the Management Conference shall be comprised of—

(1) the Governors of the States of Vermont and New York;

(2) each interested Federal agency, not to exceed a total of five members;

(3) the Vermont and New York Chairpersons of the Vermont, New York, Quebec Citizens Advisory Committee for the Environmental Management of Lake Champlain;

(4) four representatives of the State legislature of Vermont;

(5) four representatives of the State legislature of New York;

(6) six persons representing local governments having jurisdiction over any land or water within the Lake Champlain basin, as determined appropriate by the Governors; and

(7) eight persons representing affected industries, nongovernmental organizations, public and private educational institutions, and the general public, as determined appropriate by the trigovernmental Citizens Advisory Committee for the Environmental Management of Lake Champlain, but not to be current members of the Citizens Advisory Committee.

(c) Technical Advisory Committee

(1) The Management Conference shall, not later than one hundred and twenty days after November 16, 1990, appoint a Technical Advisory Committee.

(2) Such Technical Advisory Committee shall consist of officials of: appropriate departments and agencies of the Federal Government; the State governments of New York and Vermont; and governments of political subdivisions of such States; and public and private research institutions.

(d) Research program

The Management Conference shall establish a multi-disciplinary environmental research program for Lake Champlain. Such research program shall be planned and conducted jointly with the Lake Champlain Research Consortium.

(e) Pollution prevention, control, and restoration plan

(1) Not later than three years after November 16, 1990, the Management Conference shall publish a pollution prevention, control, and restoration plan for Lake Champlain.

(2) The Plan developed pursuant to this section shall—

(A) identify corrective actions and compliance schedules addressing point and nonpoint sources of pollution necessary to restore and maintain the chemical, physical, and biological integrity of water quality, a balanced, indigenous population of shellfish, fish and wildlife, recreational, and economic activities in and on the lake;

(B) incorporate environmental management concepts and programs established in State and Federal plans and programs in effect at the time of the development of such plan;

(C) clarify the duties of Federal and State agencies in pollution prevention and control activities, and to the extent allowable by law, suggest a timetable for adoption by the appropriate Federal and State agencies to accomplish such duties within a reasonable period of time;

(D) describe the methods and schedules for funding of programs, activities, and projects identified in the Plan, including the use of Federal funds and other sources of funds;

(E) include a strategy for pollution prevention and control that includes the promotion of pollution prevention and management practices to reduce the amount of pollution generated in the Lake Champlain basin; and

(F) be reviewed and revised, as necessary, at least once every 5 years, in consultation with the Administrator and other appropriate Federal agencies.

(3) The Administrator, in cooperation with the Management Conference, shall provide for public review and comment on the draft Plan. At a minimum, the Management Conference shall conduct one public meeting to hear comments on the draft plan in the State of New York and one such meeting in the State of Vermont.

(4) Not less than one hundred and twenty days after the publication of the Plan required pursuant to this section, the Administrator shall approve such plan if the plan meets the requirements of this section and the Governors of the States of New York and Vermont concur.

(5) Upon approval of the plan, such plan shall be deemed to be an approved management program for the purposes of section 1329(h) of this title and such plan shall be deemed to be an approved comprehensive conservation and management plan pursuant to section 1330 of this title.

(f) Grant assistance

(1) The Administrator may, in consultation with participants in the Lake Champlain Basin Program, make grants to State, interstate, and regional water pollution control agencies, and public or nonprofit agencies, institutions, and organizations.
(2) Grants under this subsection shall be made for assisting research, surveys, studies, and modeling and technical and supporting work necessary for the development and implementation of the Plan.

(3) The amount of grants to any person under this subsection for a fiscal year shall not exceed 75 percent of the costs of such research, survey, study and work and shall be made available on the condition that non-Federal share of such costs are provided from non-Federal sources.

(4) The Administrator may establish such requirements for the administration of grants as he determines to be appropriate.

(g) Definitions

In this section:

(1) Lake Champlain Basin Program

The term “Lake Champlain Basin Program” means the coordinated efforts among the Federal Government, State governments, and local governments to implement the Plan.

(2) Lake Champlain drainage basin

The term “Lake Champlain drainage basin” means all or part of Clinton, Franklin, Hamilton, Warren, Essex, and Washington counties in the State of New York and all or part of Franklin, Grand Isle, Chittenden, Addison, Rutland, Bennington, Lamoille, Orange, Washington, Orleans, and Caledonia counties in Vermont, that contain all of the streams, rivers, lakes, and other bodies of water, including wetlands, that drain into Lake Champlain.

(3) Plan

The term “Plan” means the plan developed under subsection (e) of this section.

(h) No effect on certain authority

Nothing in this section—

(1) affects the jurisdiction or powers of—

(A) any department or agency of the Federal Government or any State government; or

(B) any international organization or entity related to Lake Champlain created by treaty or memorandum to which the United States is a signatory;

(2) provides new regulatory authority for the Environmental Protection Agency; or


(i) Authorization

There are authorized to be appropriated to the Environmental Protection Agency to carry out this section—

(1) $2,000,000 for each of fiscal years 1991, 1992, 1993, 1994, and 1995;

(2) such sums as are necessary for each of fiscal years 1996 through 2003; and

(3) $11,000,000 for each of fiscal years 2004 through 2008.

mines to be priority sites, on the basis of a concern for ensuring implementation of nonpoint source pollution controls throughout the Lake Champlain basin.

“(b) COOPERATION OF THE UNITED STATES GEOLOGICAL SURVEY OF THE DEPARTMENT OF THE INTERIOR.—For the purpose of enhancing and expanding basic data collection and monitoring in operation in the Lake Champlain basin, as defined under section 120 of the Federal Water Pollution Control Act (33 U.S.C. 1270), the Secretary of the Interior, acting through the heads of water resources divisions of the New York and New England districts of the United States Geological Survey, shall—

“(1) in cooperation with appropriate universities and private research institutions, and the appropriate officials of the appropriate departments and agencies of the States of New York and Vermont, develop an integrated geographic information system of the Lake Champlain basin;

“(2) convert all partial recording sites in the Lake Champlain basin to continuous monitoring stations with full gauging capabilities and status; and

“(3) establish such additional continuous monitoring station sites in the Lake Champlain basin as are necessary to carry out basic data collection and monitoring, as defined by the Secretary of the Interior, including groundwater mapping, and water quality and sediment data collection.

“(c) COOPERATION OF THE UNITED STATES FISH AND WILDLIFE SERVICE OF THE DEPARTMENT OF THE INTERIOR.—

“(1) RESOURCE CONSERVATION PROGRAM.—The Secretary of the Interior, acting through the United States Fish and Wildlife Service, in cooperation with the Lake Champlain Fish and Wildlife Management Cooperative and the Management Conference established pursuant to this subsection shall—

“(A) establish and implement a fisheries resources restoration, development and conservation program, including dedicating a level of hatchery production within the Lake Champlain basin at or above the level that existed immediately preceding the date of enactment of this Act [Nov. 16, 1990]; and

“(B) conduct a wildlife species and habitat assessment survey in the Lake Champlain basin, including—

“(i) a survey of Federal threatened and endangered species, listed or proposed for listing under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.), New York State and State of Vermont threatened and endangered species and other species of special concern, migratory nongame species of management concern, and national resources plan species;

“(ii) a survey of wildlife habitats such as islands, wetlands, and riparian areas; and

“(iii) a survey of migratory bird populations breeding, migrating and wintering within the Lake Champlain basin;

“(2) To accomplish the purposes of paragraph (1), the Director of the United States Fish and Wildlife Service is authorized to carry out activities related to—

“(A) controlling sea lampreys and other non-indigenous aquatic animal nuisances;

“(B) improving the health of fishery resources;

“(C) conducting investigations about and assessing the status of fishery resources, and disseminating that information to all interested parties; and

“(D) conducting and periodically updating a survey of the fishery resources and their habitats and food chains in the Lake Champlain basin.

“(d) AUTHORIZATIONS.—(1) There is authorized to be appropriated to the Department of Agriculture $2,000,000 for each of fiscal years 1991, 1992, 1993, 1994, and 1995 to carry out subsections (b) and (c) of this section.”

§ 1271. Sediment survey and monitoring

(a) Survey

(1) In general

The Administrator, in consultation with the Administrator of the National Oceanic and Atmospheric Administration and the Secretary, shall conduct a comprehensive national survey of data regarding aquatic sediment quality in the United States. The Administrator shall compile all existing information on the quantity, chemical and physical composition, and geographic location of pollutants in aquatic sediment, including the probable source of such pollutants and identification of those sediments which are contaminated pursuant to section 501(b)(4).1

(2) Report

Not later than 24 months after October 31, 1992, the Administrator shall report to the Congress the findings, conclusions, and recommendations of such survey, including recommendations for actions necessary to prevent contamination of aquatic sediments and to control sources of contamination.

(b) Monitoring

(1) In general

The Administrator, in consultation with the Administrator of the National Oceanic and Atmospheric Administration and the Secretary, shall conduct a comprehensive and continuing program to assess aquatic sediment quality. The program conducted pursuant to this subsection shall, at a minimum—

(A) identify the location of pollutants in aquatic sediment;

(B) identify the extent of pollutants in sediment and those sediments which are contaminated pursuant to section 501(b)(4);1

(C) establish methods and protocols for monitoring the physical, chemical, and biological effects of pollutants in aquatic sediment and of contaminated sediment;

(D) develop a system for the management, storage, and dissemination of data concerning aquatic sediment quality;

(E) provide an assessment of aquatic sediment quality trends over time;

(F) identify locations where pollutants in sediment may pose a threat to the quality of drinking water supplies, fisheries resources, and marine habitats; and

(G) establish a clearing house for information on technology, methods, and practices available for the remediation, decontamination, and control of sediment contamination.

(2) Report

The Administrator shall submit to Congress a report on the findings of the monitoring under paragraph (1) on the date that is 2 years after the date specified in subsection (a)(2) of this section and biennially thereafter.


1 See References in Text note below.
REFERENCES IN TEXT
Section 501(b)(4), referred to in subsecs. (a)(1) and (b)(1)(B), means section 501(b)(4) of Pub. L. 102-580, which is set out below.

CODIFICATION
Section was enacted as part of the Water Resources Development Act of 1992 and also as part of the National Contaminated Sediment Assessment and Management Act, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

AVAILABILITY OF CONTAMINATED SEDIMENTS INFORMATION
Pub. L. 102-580, title III, §327, Oct. 31, 1992, 106 Stat. 4851, directed Secretary to conduct national study on information that was currently available on contaminated sediments of surface waters of United States and compile information obtained for the purpose of identifying location and nature of contaminated sediments and, not later than 1 year after Oct. 31, 1992, to transmit to Congress a report on the results of the study.

NATIONAL CONTAMINATED SEDIMENT ASSESSMENT AND MANAGEMENT; SHORT TITLE; DEFINITIONS; TASK FORCE

"SEC. 501. SHORT TITLE AND DEFINITIONS.
"(a) Short Title.—This title [enacting this section, amending sections 1412 to 1416, 1420, and 1421 of this title, and enacting provisions set out below] may be cited as the ‘National Contaminated Sediment Assessment and Management Act’.

"(b) Definitions.—For the purposes of sections 502 and 503 of this title [enacting this section and provisions set out below]

"(1) the term ‘aquatic sediment’ means sediment underlying the navigable waters of the United States;

"(2) the term ‘navigable waters’ has the same meaning as in section 502(7) of the Federal Water Pollution Control Act (33 U.S.C. 1362(7));

"(3) the term ‘pollutant’ has the same meaning as in section 502(6) of the Federal Water Pollution Control Act (33 U.S.C. 1362(6)); except that such term does not include dredge spoil, rock, sand, or cellar dirt;

"(4) the term ‘contaminated sediment’ means aquatic sediment which—

"(A) contains chemical substances in excess of appropriate geochemical, toxicological or sediment quality criteria or measures; or

"(B) is otherwise considered by the Administrator to pose a threat to human health or the environment; and

"(5) the term ‘Administrator’ means the Administrator of the Environmental Protection Agency.

"SEC. 502. NATIONAL CONTAMINATED SEDIMENT TASK FORCE.

"(a) Establishment.—There is established a National Contaminated Sediment Task Force (hereinafter referred to in this section as the ‘Task Force’). The Task Force shall—

"(1) advise the Administrator and the Secretary in the implementation of this title;

"(2) review and comment on reports concerning aquatic sediment quality and the extent and seriousness of aquatic sediment contamination throughout the Nation;

"(3) review and comment on programs for the research and development of aquatic sediment restoration methods, practices, and technologies;

"(4) review and comment on the selection of pollutants for development of aquatic sediment criteria and the schedule for the development of such criteria;

"(5) advise appropriate officials in the development of guidelines for restoration of contaminated sediments;

"(6) make recommendations to appropriate officials concerning practices and measures—

"(A) to prevent the contamination of aquatic sediments; and

"(B) to control sources of sediment contamination; and

"(7) review and assess the means and methods for locating and constructing permanent, cost-effective long-term disposal sites for the disposal of dredged material that is not suitable for ocean dumping (as determined under the Marine Protection, Research, and Sanctuaries Act of 1972 (33 U.S.C. 1401 et seq.); also 16 U.S.C. 1431 et seq.; 33 U.S.C. 2801 et seq.).

"(b) Membership.—

"(1) In general.—The membership of the Task Force shall include 1 representative of each of the following:

"(A) The Administrator.

"(B) The Secretary.

"(C) The National Oceanic and Atmospheric Administration.

"(D) The United States Fish and Wildlife Service.


"(F) The Department of Agriculture.

"(2) Additional Members.—Additional members of the Task Force shall be jointly selected by the Administrator and the Secretary, and shall include—

"(A) not more than 3 representatives of States;

"(B) not more than 3 representatives of ports, agriculture, and manufacturing; and

"(C) not more than 3 representatives of public interest organizations with a demonstrated interest in aquatic sediment contamination.

"(3) Cochairmen.—The Administrator and the Secretary shall serve as cochairmen of the Task Force.

"(4) Clerical and Technical Assistance.—Such clerical and technical assistance as may be necessary to discharge the duties of the Task Force shall be provided by the personnel of the Environmental Protection Agency and the Army Corps of Engineers.

"(5) Compensation for Additional Members.—The additional members of the Task Force selected under paragraph (2) shall, while attending meetings or conferences of the Task Force, be compensated at a rate to be fixed by the cochairmen, but not to exceed the daily equivalent of the base rate of pay in effect for grade GS-15 of the General Schedule under section 5332 of title 5, United States Code, for each day (including travel time) during which they are engaged in the actual performance of duties vested in the Task Force. While away from their homes or regular places of business in the performance of services for the Task Force, such members shall be allowed travel expenses, including per diem in lieu of subsistence, in the same manner as persons employed intermittently in the Government service are allowed expenses under section 5703(b) of title 5, United States Code.

"(c) Report.—Within 2 years after the date of the enactment of this Act [Oct. 31, 1992], the Task Force shall submit to Congress a report stating the findings and recommendations of the Task Force.

AUTHORIZATION OF APPROPRIATIONS
Pub. L. 102-580, title V, §509(b), Oct. 31, 1992, 106 Stat. 4870, provided that: ‘‘There is authorized to be appropriated to the Administrator to carry out sections 502 and 503 [enacting this section and provisions set out above] such sums as may be necessary.’’

‘‘Secretary’’ Defined
Secretary means the Secretary of the Army, see section 3 of Pub. L. 102-580, set out as a note under section 2201 of this title.

§1271a. Research and development program
(a) In general
In coordination with other Federal, State, and local officials, the Administrator of the Envi-
(b) Authorization of appropriations

(1) In general

In addition to any amounts authorized under other provisions of law, there is authorized to be appropriated to carry out this section $3,000,000 for each of fiscal years 2004 through 2010.

(2) Availability

Funds appropriated under paragraph (1) shall remain available until expended.

(2008—Subsec. (b)(1). Pub. L. 110–365 added par. (1) and struck out former par. (1). Prior to amendment, text read as follows: “In addition to amounts authorized under other laws, there is authorized to be appropriated to carry out this section $3,000,000 for each of fiscal years 2004 through 2008.”)

§ 1272. Environmental dredging

(a) Operation and maintenance of navigation projects

Whenever necessary to meet the requirements of the Federal Water Pollution Control Act [33 U.S.C. 1251 et seq.], the Secretary, in consultation with the Administrator of the Environmental Protection Agency, may remove and remediate, as part of operation and maintenance of a navigation project, contaminated sediments outside the boundaries of and adjacent to the navigation channel.

(b) Nonproject specific

(1) In general

The Secretary may remove and remediate contaminated sediments from the navigable waters of the United States for the purpose of environmental enhancement and water quality improvement if such removal and remediation is requested by a non-Federal sponsor and the sponsor agrees to pay 35 percent of the cost of such removal and remediation.

(2) Maximum amount

The Secretary may not expend more than $50,000,000 in a fiscal year to carry out this subsection.

(c) Joint plan requirement

The Secretary may only remove and remediate contaminated sediments under subsection (b) of this section in accordance with a joint plan developed by the Secretary and interested Federal, State, and local government officials.

Such plan must include an opportunity for public comment, a description of the work to be undertaken, the method to be used for dredged material disposal, the roles and responsibilities of the Secretary and non-Federal sponsors, and identification of sources of funding.

(d) Disposal costs

Costs of disposal of contaminated sediments removed under this section shall be a shared as a cost of construction.

(e) Limitation on statutory construction

Nothing in this section shall be construed to affect the rights and responsibilities of any person under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 [42 U.S.C. 9601 et seq.].

(f) Priority work

In carrying out this section, the Secretary shall give priority to work in the following areas:

(1) Brooklyn Waterfront, New York.

(2) Buffalo Harbor and River, New York.

(3) Ashtabula River, Ohio.

(4) Mahoning River, Ohio.

(5) Lower Fox River, Wisconsin.

(6) Passaic River and Newark Bay, New Jersey.

(7) Snake Creek, Bixby, Oklahoma.

(8) Willamette River, Oregon.

(g) Nonprofit entities

Notwithstanding section 1962d–5a of title 42, for any project carried out under this section, a non-Federal sponsor may include a nonprofit entity, with the consent of the affected local government.

References in Text

The Federal Water Pollution Control Act, referred to in subsec. (a), is act June 30, 1948, ch. 758, 62 Stat. 130, which is classified generally to this chapter.


Amendments

§ 1273. Lake Pontchartrain Basin

(a) Establishment of restoration program

The Administrator shall establish within the Environmental Protection Agency the Lake Pontchartrain Basin Restoration Program.

(b) Purpose

The purpose of the program shall be to restore the ecological health of the Basin by developing and funding restoration projects and related scientific and public education projects.

(c) Duties

In carrying out the program, the Administrator shall—

(1) provide administrative and technical assistance to a management conference convened for the Basin under section 1330 of this title;

(2) assist and support the activities of the management conference, including the implementation of recommendations of the management conference;

(3) support environmental monitoring of the Basin and research to provide necessary technical and scientific information;

(4) develop a comprehensive research plan to address the technical needs of the program;

(5) coordinate the grant, research, and planning programs authorized under this section; and

(6) collect and make available to the public publications, and other forms of information the management conference determines to be appropriate, relating to the environmental quality of the Basin.

(d) Grants

The Administrator may make grants to pay not more than 75 percent of the costs—

(1) for restoration projects and studies recommended by a management conference convened for the Basin under section 1330 of this title; and

(2) for public education projects recommended by the management conference.

(e) Definitions

In this section, the following definitions apply:

(1) Basin

The term “Basin” means the Lake Pontchartrain Basin, a 5,000 square mile watershed encompassing 16 parishes in the State of Louisiana and 4 counties in the State of Mississippi.

(2) Program

The term “program” means the Lake Pontchartrain Basin Restoration Program established under subsection (a) of this section.

(f) Authorization of appropriations

(1) In general

There is authorized to be appropriated to carry out this section $20,000,000 for each of fiscal years 2001 through 2012 and the amount appropriated for fiscal year 2009 for each of fiscal years 2013 through 2017. Such sums shall remain available until expended.

(2) Public education projects

Not more than 15 percent of the amount appropriated pursuant to paragraph (1) in a fiscal year may be expended on grants for public education projects under subsection (d)(2) of this section.

§ 1274. Watershed pilot projects

(a) In general

The Administrator, in coordination with the States, may provide technical assistance and grants to a municipality or municipal entity to carry out pilot projects relating to the following areas:

(1) Watershed management of wet weather discharges

The management of municipal combined sewer overflows, sanitary sewer overflows, and stormwater discharges, on an integrated wa-
tershed or subwatershed basis for the purpose of demonstrating the effectiveness of a unified wet weather approach.

(2) Stormwater best management practices

The control of pollutants from municipal separate storm sewer systems for the purpose of demonstrating and determining controls that are cost-effective and that use innovative technologies to manage, reduce, treat, recapture, or reuse municipal stormwater, including techniques that utilize infiltration, evapotranspiration, and reuse of stormwater onsite.

(3) Watershed partnerships

Efforts of municipalities and property owners to demonstrate cooperative ways to address nonpoint sources of pollution to reduce adverse impacts on water quality.

(4) Integrated water resource plan

The development of an integrated water resource plan for the coordinated management and protection of surface water, ground water, and stormwater resources on a watershed or subwatershed basis to meet the objectives, goals, and policies of this chapter.

(5) Municipality-wide stormwater management planning

The development of a municipality-wide plan that identifies the most effective placement of stormwater technologies and management approaches, to reduce water quality impairments from stormwater on a municipality-wide basis.

(6) Increased resilience of treatment works

Efforts to assess future risks and vulnerabilities of publicly owned treatment works to manmade or natural disasters, including extreme weather events and sea-level rise, and to carry out measures, on a systemwide or area-wide basis, to increase the resiliency of publicly owned treatment works.

(b) Administration

The Administrator, in coordination with the States, shall provide municipalities participating in a pilot project under this section the ability to engage in innovative practices, including the ability to unify separate wet weather control efforts under a single permit.

(c) Report to Congress

Not later than October 1, 2015, the Administrator shall transmit to Congress a report on the results of the pilot projects conducted under this section and their possible application nationwide.


SUBCHAPTER II—GRANTS FOR CONSTRUCTION OF TREATMENT WORKS

§1281. Congressional declaration of purpose

(a) Development and implementation of waste treatment management plans and practices

It is the purpose of this subchapter to require and to assist the development and implementation of waste treatment management plans and practices which will achieve the goals of this chapter.

(b) Application of technology: confined disposal of pollutants; consideration of advanced techniques

Waste treatment management plans and practices shall provide for the application of the best practicable waste treatment technology before any discharge into receiving waters, including reclaiming and recycling of water, and confined disposal of pollutants so they will not migrate to cause water or other environmental pollution and shall provide for consideration of advanced waste treatment techniques.

(c) Waste treatment management area and scope

To the extent practicable, waste treatment management shall be on an area-wide basis and provide control or treatment of all point and nonpoint sources of pollution, including in place or accumulated pollution sources.

(d) Waste treatment management construction of revenue producing facilities

The Administrator shall encourage waste treatment management which results in the construction of revenue producing facilities providing for—

(1) the recycling of potential sewage pollutants through the production of agriculture, silviculture, or aquaculture products, or any combination thereof;

(2) the confined and contained disposal of pollutants not recycled;

(3) the reclamation of wastewater; and

(4) the ultimate disposal of sludge in a manner that will not result in environmental hazards.

(e) Waste treatment management integration of facilities

The Administrator shall encourage waste treatment management which results in integrating facilities for sewage treatment and recycling with facilities to treat, dispose of, or utilize other industrial and municipal wastes, including but not limited to solid waste and waste

AMENDMENTS

2014—Pub. L. 113–121, § 5011(1), struck out “of wet weather discharge control” after “the following areas”.

Subsec. (a). Pub. L. 113–121, § 5011(2)(B), substituted “to manage, reduce, treat, recapture, or reuse municipal stormwater, including techniques that utilize infiltration, evapotranspiration, and reuse of stormwater onsite” for “in reducing such pollutants from stormwater discharges”.

Subsec. (a)(3) to (6). Pub. L. 113–121, § 5011(2)(C), added pars. (3) to (6).

Subsecs. (c), (d), Pub. L. 113–121, § 5011(3)–(5), redesignated subsec. (d) as (c), substituted “October 1, 2015,” for “5 years after December 21, 2000.”, and struck out former subsec. (c) which authorized appropriations to carry out this section.
heat and thermal discharges. Such integrated facilities shall be designed and operated to produce revenues in excess of capital and operation and maintenance costs and such revenues shall be used by the designated regional management agency to aid in financing other environmental improvement programs.

(f) Waste treatment management “open space” and recreational considerations

The Administrator shall encourage waste treatment management which combines “open space” and recreational considerations with such management.

(g) Grants to construct publicly owned treatment works

(1) The Administrator is authorized to make grants to any State, municipality, or intermunicipal or interstate agency for the construction of publicly owned treatment works. On and after October 1, 1984, grants under this subchapter shall be made only for projects for secondary treatment or more stringent treatment, or any cost effective alternative thereto, new interceptors and appurtenances, and infiltration-in-flow correction. Notwithstanding the preceding sentences, the Administrator may make grants on and after October 1, 1984, for (A) any project within the definition set forth in section 1292(2) of this title, other than for a project referred to in the preceding sentence, and (B) any purpose for which a grant may be made under sections 1329(h) and (i) of this title (including any innovative and alternative approaches for the control of nonpoint sources of pollution), except that not more than 20 per centum (as determined by the Governor of the State) of the amount allotted to a State under section 1285 of this title for any fiscal year shall be obligated in such State under authority of this sentence.

(2) The Administrator shall not make grants from funds authorized for any fiscal year beginning after September 30, 1978, to any State, municipality, or intermunicipal or interstate agency for the erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works unless the grant applicant has satisfactorily demonstrated to the Administrator that innovative and alternative wastewater treatment processes and techniques which provide for the reclaiming and reuse of water, otherwise eliminate the discharge of pollutants, and utilize recycling techniques, land treatment, new or improved methods of waste treatment management for municipal and industrial waste (discharged into municipal systems) and the confined disposal of pollutants, so that pollutants will not migrate to cause water or other environmental pollution, have been fully studied and evaluated by the applicant taking into account subsection (d) of this section and taking into account and allowing to the extent practicable the more efficient use of energy and resources.

(h) Grants to construct privately owned treatment works

A grant may be made under this section to construct a privately owned treatment works serving one or more principal residences or small commercial establishments constructed prior to, and inhabited on, December 27, 1977, where the Administrator finds that—

(1) a public body otherwise eligible for a grant under subsection (g) of this title has applied for a grant under this section and the application has been approved by the Administrator;

(2) such body has entered into an agreement with the Administrator which guarantees that such treatment works will be properly operated and maintained and will comply with all other requirements of section 1294 of this title and includes a system of charges to assure that each recipient of waste treatment services under such a grant will pay

1So in original. Probably should be “section”.
its proportionate share of the cost of operation and maintenance (including replacement); and
(3) the total cost and environmental impact of providing waste treatment services to such residences or commercial establishments will be less than the cost of providing a system of collection and central treatment of such wastes.

(i) Waste treatment management methods, processes, and techniques to reduce energy requirements

The Administrator shall encourage waste treatment management methods, processes, and techniques which will reduce total energy requirements.

(j) Grants for treatment works utilizing processes and techniques of guidelines under section 1314(d)(3) of this title

The Administrator is authorized to make a grant for any treatment works utilizing processes and techniques meeting the guidelines promulgated under section 1314(d)(3) of this title, if the Administrator determines it is in the public interest and if in the cost effectiveness study made of the construction grant application for the purpose of evaluating alternative treatment works, the life cycle cost of the treatment works for which the grant is to be made does not exceed the life cycle cost of the most cost effective alternative by more than 15 per cent.

(k) Limitation on use of grants for publicly owned treatment works

No grant made after November 15, 1981, for a publicly owned treatment works, other than for facility planning and the preparation of construction plans and specifications, shall be used to treat, store, or convey the flow of any industrial user into such treatment works in excess of a flow per day equivalent to fifty thousand gallons per day of sanitary waste. This subsection shall not apply to any project proposed by a grantee which is carrying out an approved project to prepare construction plans and specifications for a facility to treat wastewater, which received its grant approval before May 15, 1980. This subsection shall not be in effect after November 15, 1981.

(l) Grants for facility plans, or plans, specifications, and estimates for proposed project for construction of treatment works; limitations, allotments, advances, etc.

(1) After December 29, 1981. Federal grants shall not be made for the purpose of providing assistance solely for facility plans, or plans, specifications, and estimates for any proposed project for the construction of treatment works. In the event that the proposed project receives a grant under this section for construction, the Administrator shall make an allowance in such grant for non-Federal funds expended during the facility planning and advanced engineering and design phase at the prevailing Federal share under section 1282(a) of this title, based on the percentage of total project costs which the Administrator determines is the general experience for such projects.

(2)(A) Each State shall use a portion of the funds allotted to such State each fiscal year, but not to exceed 10 per centum of such funds, to advance to potential grant applicants under this subchapter the costs of facility planning or the preparation of plans, specifications, and estimates.

(B) Such an advance shall be limited to the allowance for such costs which the Administrator establishes under paragraph (1) of this subsection, and shall be provided only to a potential grant applicant which is a small community and which in the judgment of the State would otherwise be unable to prepare a request for a grant for construction costs under this section.

(C) In the event a grant for construction costs is made under this section for a project for which an advance has been made under this paragraph, the Administrator shall reduce the amount of such grant by the allowance established under paragraph (1) of this subsection. In the event no such grant is made, the State is authorized to seek repayment of such advance on such terms and conditions as it may determine.

(m) Grants for State of California projects

(1) Notwithstanding any other provisions of this subchapter, the Administrator is authorized to make a grant from any funds otherwise allotted to the State of California to the city of Eureka, California, in connection with project numbered C-06-2772, for the purchase of one hundred and thirty-nine acres of property as environmental mitigation for siting of the proposed treatment plant.

(2) Notwithstanding any other provision of this chapter, the Administrator shall make a grant from any funds otherwise allotted to the State of California to the city of San Diego, California, in connection with that city’s aquaculture sewage process (total resources recovery system) as an innovative and alternative waste treatment process.

(n) Water quality problems; funds, scope, etc.

(1) On and after October 1, 1984, upon the request of the Governor of an affected State, the Administrator is authorized to use funds available to such State under section 1285 of this title to address water quality problems due to the impacts of discharges from combined storm water and sanitary sewer overflows, which are not otherwise eligible under this subsection, where correction of such discharges is a major priority for such State.

(2) Beginning fiscal year 1983, the Administrator shall have available $200,000,000 per fiscal year in addition to those funds authorized in section 1287 of this title to be utilized to address water quality problems of marine bays and estuaries subject to lower levels of water quality due to the impacts of discharges from combined storm water and sanitary sewer overflows from adjacent urban complexes, not otherwise eligible under this subsection. Such sums may be used as deemed appropriate by the Administrator as provided in paragraphs (1) and (2) of this sub-
section, upon the request of and demonstration of water quality benefits by the Governor of an affected State.

(o) Capital financing plan

The Administrator shall encourage and assist applicants for grant assistance under this subchapter to develop and file with the Administrator a capital financing plan which, at a minimum:

1. Projects the future requirements for waste treatment services within the applicant's jurisdiction for a period of no less than ten years;
2. Projects the nature, extent, timing, and costs of future expansion and reconstruction of treatment works which will be necessary to satisfy the applicant's projected future requirements for waste treatment services; and
3. Sets forth with specificity the manner in which the applicant intends to finance such construction and reconstruction.

(p) Time limit on resolving certain disputes

In any case in which a dispute arises with respect to the awarding of a contract for construction of treatment works by a grantee of funds under this subchapter for resolution of such dispute, the Administrator shall make a final decision on such appeal within 90 days of the filing of such appeal.

(1) ownership of the asset remains with the entity that received the grant; and
(2) the Administrator of the Environmental Protection Agency determines that the lease or concession is for grants under the Agency's organic statutes.

AMENDMENTS


Effective Date of 1980 Amendment

Pub. L. 96–483, § 2(g), Oct. 21, 1980, 94 Stat. 2361, provided that: "The amendments made by this section (amending sections 1281, 1284, and 1293 of this title, enacting provisions set out as notes under section 1281 of this title, and amending provisions set out as a note under section 1284 of this title) shall take effect on December 27, 1977."

ENVIRONMENTAL PROTECTION AGENCY STATE AND TRIBAL ASSISTANCE GRANTS

Pub. L. 105–174, title III, May 1, 1998, 112 Stat. 92, provided that: "Notwithstanding any provision of law, eligible recipients of the funds appropriated to the Environmental Protection Agency in the State and Tribal Assistance Grants account since fiscal year 1997 and hereafter for multi-media or single media grants, other than Performance Partnership Grants authorized pursuant to Public Law 104–134 and Public Law 105–65 [see Grants to Indian Tribes for Pollution Prevention, Control, and Abatement, notes set out below], for pollution prevention, control, and abatement and related activities have been and shall be those entities eligible for grants under the Agency's organic statutes."

PRIVATEZATION OF INFRASTRUCTURE ASSETS


"(a) In General.—Notwithstanding the provisions of title II of the Federal Water Pollution Control Act (33 U.S.C. 1281 et seq.), Executive Order 12803 (5 U.S.C. 601 note), or any other law or authority, an entity that received Federal grant assistance for an infrastructure asset under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) shall not be required to repay any portion of the grant upon the lease or concession of the asset only if—
(1) ownership of the asset remains with the entity that received the grant; and
(2) the Administrator of the Environmental Protection Agency determines that the lease or concession furthers the purposes of such Act and approves the lease or concession.

"(b) Limitation.—The Administrator shall not approve a total of more than 5 leases and concessions under this section."

GRANTS TO STATES TO ADMINISTER COMPLETION AND CLOSEOUT OF CONSTRUCTION GRANTS PROGRAM

Pub. L. 104–204, title III, Sept. 26, 1996, 110 Stat. 2912, provided in part: "That notwithstanding any other provision of law, beginning in fiscal year 1997 the Administrator may make grants to States, from funds available for obligation in the State under title II of the Federal Water Pollution Control Act (33 U.S.C. 1281 et seq.), as amended, for administering the completion and close-out of the State's construction grants program, based on a budget annually negotiated with the State."

WASTEWATER ASSISTANCE TO COLONIALES

Pub. L. 104–182, title III, § 307, Aug. 6, 1996, 110 Stat. 1688, provided that:

"(a) Definitions.—As used in this section:
(1) Border State.—The term 'Border State' means Arizona, California, New Mexico, and Texas.
(2) Eligible community.—The term 'eligible community' means a low-income community with economic hardship that—
(A) is commonly referred to as a colonia;
(B) is located along the United States-Mexico border (generally in an unincorporated area); and
(C) lacks basic sanitation facilities such as household plumbing or a proper sewage disposal system.
“(3) TREATMENT WORKS.—The term ‘treatment works’ has the meaning provided in section 212(2) of the Federal Water Pollution Control Act (33 U.S.C. 1292(2)).

“(b) GRANTS FOR WASTEWATER ASSISTANCE.—The Administrator of the Environmental Protection Agency and the heads of other appropriate Federal agencies are authorized to award grants to a border State to provide assistance to eligible communities for the planning, design, and construction or improvement of sewers, treatment works, and appropriate connections for wastewater treatment.

“(c) USE OF FUNDS.—Each grant awarded pursuant to subsection (b) shall be used to provide assistance to one or more eligible communities with respect to which the residents are subject to a significant health risk (as determined by the Administrator or the head of the Federal agency making the grant) attributable to the lack of access to an adequate and affordable treatment works for wastewater.

“(d) COST SHARING.—The amount of a grant awarded pursuant to this section shall not exceed 50 percent of the costs of carrying out the project that is the subject of the grant.

“(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out this section $25,000,000 for each of the fiscal years 1997 through 1999.

GRANTS TO INDIAN TRIBES FOR POLLUTION PREVENTION, CONTROL, AND ABATEMENT

Pub. L. 105–65, title III, Oct. 27, 1997, 111 Stat. 1373, provided in part: “$745,000,000 for grants to States, federally recognized tribes, and air pollution control agencies for multi-media or single media pollution prevention, control and abatement and related activities pursuant to the provisions set forth under this heading in Public Law 104–134 [see below], provided that eligible recipients of these funds and the funds made available for this purpose since fiscal year 1996 and hereafter include States, federally recognized tribes, interstate agencies, tribal consortia, and air pollution control agencies, as provided in authorizing statutes, subject to such terms and conditions as the Administrator shall establish, and for making grants under section 103 of the Clean Air Act [42 U.S.C. 7403] for particulate matter monitoring and data collection activities’’.

Pub. L. 105–65, title III, Oct. 27, 1997, 111 Stat. 1374, provided in part: “That, hereafter from funds appropriated under this heading (‘‘ENVIRONMENTAL PROTECTION AGENCY and STATE AND TRIBAL ASSISTANCE GRANTS’’), the Administrator is authorized to make grants to federally recognized Indian governments for the development of multi-media environmental programs: Provided further, That, hereafter, the funds available under this heading for grants to States, federally recognized tribes, and air pollution control agencies for multi-media or single media pollution prevention, control and abatement and related activities may also be used for the direct implementation by the Federal Government of a program required by law in the absence of an acceptable State or tribal program’’.

Similar provisions were contained in the following prior appropriation acts:


Pub. L. 104–134, title I, §101(e) [title III], Apr. 26, 1996, 110 Stat. 1321–257, 1321–299; renumbered title I, Pub. L. 104–149, §1(a), May 2, 1996, 110 Stat. 1327, provided in part: “That beginning in fiscal year 1996 and each fiscal year thereafter, and notwithstanding any other provision of law, the Administrator is authorized to make grants annually from funds appropriated under this heading (‘‘ENVIRONMENTAL PROTECTION AGENCY and STATE AND TRIBAL ASSISTANCE GRANTS’’), subject to such terms and conditions as the Administrator shall establish, to any State or federally recognized Indian tribe for multimedia or single media pollution prevention, control and abatement and related environmental activities at the request of the Governor or other appropriate State official or the tribe’’.

STATE MANAGEMENT OF CONSTRUCTION GRANT ACTIVITIES

Pub. L. 104–134, title I, §101(e) [title III], Apr. 26, 1996, 110 Stat. 1321–257, 1321–299; renumbered title I, Pub. L. 104–149, §1(a), May 2, 1996, 110 Stat. 1327, provided in part: “That of the funds appropriated in the Construction Grants and Water Infrastructure/State Revolving Funds accounts since the appropriation for the fiscal year ending September 30, 1992, and hereafter, for making grants for wastewater treatment works construction projects, portions may be provided by the recipients to States for managing construction grant activities, on condition that the States agree to reimburse the recipients from State funding sources’’.

GRANTS TO TRUST TERRITORY OF THE PACIFIC ISLANDS, AMERICAN SAMOA, GUAM, NORTHERN MARIANA ISLANDS, AND VIRGIN ISLANDS: WAIVER OF COLLECTOR SEWERS LIMITATION

Pub. L. 99–396, §12(b), Aug. 27, 1986, 100 Stat. 841, provided that: “In awarding grants to the Trust Territory of the Pacific Islands, American Samoa, Guam, the Northern Mariana Islands and the Virgin Islands under section 201(g)(1) of the Clean Water Act (33 U.S.C. 1251 et seq.) [subsec. (g)(1) of this section], the Administrator of the Environmental Protection Agency may waive limitations regarding grant eligibility for sewerage facilities and related appurtenances, insofar as such limitations relate to collector sewers, based upon a determination that applying such limitations could hinder the alleviation of threats to public health and water quality. In making such a determination, the Administrator shall take into consideration the public health and water quality benefits to be derived and the availability of alternate funding sources. The Administrator shall not award grants under this section for the operation and maintenance of sewerage facilities, for construction of facilities which are not an essential component of the sewerage facilities, or any other activities or facilities which are not concerned with the management of wastewater to alleviate threats to public health and water quality.” [For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.]

ENVIRONMENTAL FINANCING AUTHORITY


“(b) [Establishment] There is hereby created a body corporate to be known as the Environmental Financing Authority, which shall have succession until dissolved by Act of Congress. The Authority shall be subject to the general supervision and direction of the Secretary of the Treasury. The Authority shall be an instrumentality of the United States Government and shall maintain such offices as may be necessary or appropriate in the conduct of its business.

“(c) [Congressional Declaration of Purpose] The purpose of this section is to assure that inability to borrow necessary funds on reasonable terms does not prevent any State or local public body from carrying out any project for construction of waste treatment works determined eligible for assistance pursuant to subsection (e) of this section.

“(d) [Board of Directors] (1) The Authority shall have a Board of Directors consisting of five persons, one of
whom shall be the Secretary of the Treasury or his designee as Chairman of the Board, and four of whom shall be appointed by the President from among the officers on the Authority before maturity in such manner as may be stipulated therein.

(2) As authorized in appropriation Acts, and such obligations may be the subject of fiscal year limitations, the Secretary of the Treasury may in his discretion purchase or agree to purchase any obligations issued pursuant to paragraph (1) of this subsection, and for such purpose the Secretary of the Treasury is authorized to use as a public debt transaction the proceeds of the sale of any securities hereafter issued under chapter 31 of title 31, as now or hereafter in force, and the purposes for which such securities may be issued under chapter 31 of title 31, as now or hereafter in force, are extended to include such purchases. Each purchase of obligations by the Secretary of the Treasury under this subsection shall be upon such terms and conditions as to yield a return at a rate not less than a rate determined by the Secretary of the Treasury, taking into consideration the current average yield on outstanding marketable obligations of the United States of comparable maturities. The Secretary of the Treasury may sell, upon such terms and conditions and at such price or prices as he shall determine, any of the obligations acquired by him under this paragraph. All this paragraph, and sales by the Secretary of the Treasury of such obligations under this paragraph shall be treated as public debt transactions of the United States. (As amended Pub. L. 97–258, § 4(b), Sept. 13, 1982, 96 Stat. 1067.)

(7) to sell, convey, mortgage, pledge, lease, exchange, and otherwise dispose of its property and assets;

(8) to appoint such officers, attorneys, employees, and agents as may be required, to define their duties, to fix and to pay such compensation for their services as may be determined, subject to the civil service and classification laws, to require bonds for them and pay the premium thereof; and

(9) to enter into contracts, to execute instruments, to incur liabilities, and to do all things as are necessary or incidental to the proper management of its affairs and the proper conduct of its business.

(1) [Tax Exemption, Exemptions] The Authority, its property, its franchise, capital, reserves, surplus, security holdings, and other funds, and its income shall be exempt from all taxation now or hereafter imposed by the United States or by any State or local taxing authority; except that (A) any real property and any tangible personal property of the Authority shall be sub-
ject to Federal, State, and local taxation to the same extent according to its value as other such property is
taxed, and (B) any and all obligations issued by the Au-
thority shall be subject both as to principal and inter-
est to Federal, State, and local taxation to the same extent as the obligations of private corporations are
taxed.

"(3) [Nature of Obligations] All obligations issued by
the Authority shall be lawful investments, and may be
accepted as security for all fiduciary, trust, and public
funds, the investment or deposit of which shall be
under authority or control of the United States or of
any officer or officers thereof. All obligations issued by
the Authority pursuant to this section shall be deemed
to be exempt securities within the meaning of laws ad-
ministered by the Securities and Exchange Commis-
sion, to the same extent as securities which are issued
by the United States.

"(4) [Preparation of Obligations by Secretary of the
Treasury] In order to furnish obligations for delivery
by the Authority, the Secretary of the Treasury is au-
thorized to prepare such obligations in such form as the
Authority may approve, such obligations when pre-
pared to be held in the Treasury subject to delivery
upon order by the Authority. The engraved plates, dies,
bed pieces, and so forth, executed in connection there-
with, shall remain in the custody of the Secretary of
the Treasury. The Authority shall reimburse the Secre-
try of the Treasury for any expenditures made in
the preparation, custody, and delivery of such obliga-
tions.

"(m) [Annual Report to Congress] The Authority
shall, as soon as practicable after the end of each fiscal
year, transmit to the President and the Congress an an-
nual report of its operations and activities.

"(n) [Subsec. (n) amended section 24 of Title 12,
Banks and Banking, and is not set out herein.]

"(o) [Financial Controls] The budget and audit provi-
sions of chapter 91 of title 31 shall be applicable to the
Environmental Financing Authority in the same man-
ner as they are applied to the wholly owned Govern-
ment corporations. (As amended Pub. L. 97–258, §4(b),
Sept. 13, 1982, 96 Stat. 1067.)

"(p) [Subsec. (p) amended section 711 of former Title
31, Money and Finance, and is not set out herein.]"

§ 1282a. Total treatment system funding

Notwithstanding any other provision of law, in any case
where the Administrator of the Envi-
rornmental Protection Agency finds that the
total of all grants made under section 1281 of
this title for the same treatment works exceeds
the actual construction costs for such treatment
works (as defined in this chapter) such excess
amount shall be a grant of the Federal share (as
defined in this chapter) of the cost of construc-
tion of a sewage collection system if—

(1) such sewage collection system was con-
structed as part of the same total treatment
system as the treatment works for which such
grants under section 1281 of this title were
approved, and

(2) an application for assistance for the con-
struction of such sewage collection system
was filed in accordance with section 3102 of
title 42 before all such grants under section
1281 of this title were made and such grant
under section 3102 of title 42 could not be
approved due to lack of funding under such sec-
tion 3102 of title 42.

The total of all grants for sewage collection sys-
tems made under this section shall not exceed
$2,800,000.


REFERENCES IN TEXT

Section 3102 of title 42, referred to in par. (2), was
omitted from the Code pursuant to section 5316 of Title
42, The Public Health and Welfare, which terminated
the authority to make grants or loans under that sec-

CON Dempicd

Section was enacted as part of the Clean Water Act
of 1977, Pub. L. 95–217, and not as part of the Federal
Water Pollution Control Act which comprises this
chapter.

§ 1281b. Availability of Farmers Home Adminis-
tration funds for non-Federal share

Notwithstanding any other provision of law,
Federal assistance made available by the Farmers
Home Administration to any political sub-
division of a State may be used to provide the
non-Federal share of the cost of any construc-
tion project carried out under section 1281 of
this title.

(Pub. L. 100–4, title II, § 202(f), Feb. 4, 1987, 101
Stat. 16.)

CON Dempicd

Section was enacted as part of the Water Quality Act
of 1987, and not as part of the Federal Water Pollution
Control Act which comprises this chapter.

§ 1282. Federal share

(a) Amount of grants for treatment works

(1) The amount of any grant for treatment
works made under this chapter from funds au-
thorized for any fiscal year beginning after June
30, 1971, and ending before October 1, 1984, shall
be 75 per centum of the cost of construction
thereof (as approved by the Administrator), and
for any fiscal year beginning on or after October
1, 1984, shall be 55 per centum of the cost of con-
struction thereof (as approved by the Adminis-
trator), unless modified to a lower percentage
rate uniform throughout a State by the Gov-
ernor of that State with the concurrence of the
Administrator. Within ninety days after October
21, 1980, the Administrator shall issue guidelines
for concurrence in any such modification, which
guidelines shall take into consideration the unobli-
gated balance of sums allocated to the State
under section 1285 of this title, the need for assis-
tance under this subchapter in such State, and the
availability of State grant assistance to
replace the Federal share reduced by such modi-
fication. The payment of any such reduced Fed-
eral share shall not constitute an obligation on
the part of the United States or a claim on the
part of any State or grantee to reimbursement
for the portion of the Federal share reduced
in any such State. Any grant (other than for reim-
bursement) made prior to October 18, 1972, from
funds authorized for any fiscal year begin-
ing after June 30, 1971, shall, upon the request
of the applicant, be increased to the applicable
percentage under this section. Notwithstanding
the first sentence of this paragraph, in any case
where a primary, secondary, or advanced waste
treatment facility or its related interceptors or
a project for infiltration-in-flow correction has
received a grant for erection, building, acquisi-
tion, alteration, remodeling, improvement, ex-
tension, or correction before October 1, 1984, all
segments and phases of such facility, interceptors, and project for infiltration-in-flow correction shall be eligible for grants at 75 per centum of the cost of construction thereof for any grant made pursuant to a State obligation which obligation was not commenced prior to July 1, 1971.

(b) Amount of grants for construction of treatment works not commenced prior to July 1, 1971

The amount of the grant for any project approved by the Administrator after January 1, 1971, and before July 1, 1971, for the construction of treatment works, the actual erection, building, or acquisition of which was not commenced prior to July 1, 1971, shall, upon the request of the applicant, be increased to the applicable percentage under subsection (a) of this section for grants for treatment works from funds for fiscal years beginning after June 30, 1971, with respect to the cost of such actual erection, building, or acquisition. Such increased amount shall be paid from any funds allocated to the State in which the treatment works is located without regard to the fiscal year for which such funds were authorized. Such increased amount shall be paid for such project only if—

(1) a sewage collection system that is a part of the same total waste treatment system as the treatment works for which such grant was approved is under construction or is to be constructed for use in conjunction with such treatment works, and if the cost of such sewage collection system exceeds the cost of such treatment works, and

(2) the State water pollution control agency or other appropriate State authority certifies that the quantity of available ground water will be insufficient, inadequate, or unsuitable for public use, including the ecological preservation and recreational use of surface water bodies, unless effluents from publicly-owned treatment works after adequate treatment are returned to the ground water consistent with acceptable technological standards.

(c) Availability of sums allotted to Puerto Rico

Notwithstanding any other provision of law, sums allotted to the Commonwealth of Puerto Rico under section 1285 of this title for fiscal year 1981 shall remain available for obligation for the fiscal year for which authorized and for the period of the next succeeding twenty-four months. Such sums and any unobligated funds available to Puerto Rico from allotments for fiscal years ending prior to October 1, 1981, shall be available for obligation by the Administrator of the Environmental Protection Agency only to fund the following systems: Aguadilla, Arecibo, Mayaguez, Carolina, and Camuy Hatillo. These funds may be used by the Commonwealth of Puerto Rico to fund the non-Federal share of the costs of such projects. To the extent that these funds are used to pay the non-Federal share, the
Commonwealth of Puerto Rico shall repay to the Environmental Protection Agency such amounts on terms and conditions developed and approved by the Administrator in consultation with the Governor of the Commonwealth of Puerto Rico. Agreement on such terms and conditions, including the payment of interest to be determined by the Secretary of the Treasury, shall be reached prior to the use of these funds for the Commonwealth's non-Federal share. No Federal funds awarded under this provision shall be used to replace local governments funds previously expended on these projects.


AMENDMENTS

1987—Subsec. (a)(1). Pub. L. 100-4, § 202(a), inserted "any grant made pursuant to a State obligation which obligation occurred before October 1, 1990" before period at end of last sentence.

Pub. L. 100-4, § 202(b), inserted at end "Notwithstanding the first sentence of this paragraph, in the case of a project for which an application for a grant under this subchapter has been made to the Administrator before October 1, 1984, and which project is under judicial injunction on such date prohibiting its construction, such project shall be eligible for grants at 75 percent of the cost of construction thereof."

Subsec. (a)(3). Pub. L. 100-4, § 202(d), inserted at end "In addition, the Administrator is authorized to make a grant to fund all of the costs of the modification or replacement of biodigester equipment (rotating biological contactors) in any publicly owned treatment works if the Administrator finds that such equipment has failed to meet design performance specifications, unless such failure is attributable to negligence on the part of any person, and if such failure has significantly increased capital or operating and maintenance expenditures."


1981—Subsec. (a)(1). Pub. L. 97-117, § 7, inserted "and ending before October 30, 1984," after "June 30, 1971," and "and for any fiscal year beginning on or after October 1, 1984, shall be 55 per centum of the cost of construction thereof (as approved by the Administrator)," after "(as approved by the Administrator)," and provision that notwithstanding first sentence of this paragraph, in any case where primary, secondary, or advanced waste treatment facility or its related interceptors or a project for infiltration-in-flow correction has received a grant for building, acquisition, etc., before Oct. 1, 1984, all segments and phases be eligible for grants at 75 per centum of the cost of construction.

Subsec. (a)(2). Pub. L. 97-117, § 8(a), inserted provision that the amount of any grant made after Sept. 30, 1981, for any eligible treatment works or unit processes or techniques, utilizing innovative or alternative wastewater treatment processes or techniques referred to in section 1281(g)(3) of this title be a percentage of the cost of construction equal to 20 per centum greater than the percentage in effect under par. (1) of this subsection, but in no event greater than 85 per centum of the cost of construction.

Subsec. (a)(4). Pub. L. 97-117, § 8(b), struck out "in the fiscal years ending September 30, 1979, September 30, 1980, and September 30, 1981" after "purpose in such State" and provision that excluded from term "eligible treatment works" collector sewers, interceptors, storm or sanitary sewers or the separation thereof, or major sewer rehabilitation.

1980—Subsec. (a)(1). Pub. L. 96-483, § 9(a), inserted provisions relating to modification to a lower percentage by the Governor of the State and issuance of guidelines by the Administrator for the concurrence in any such modification.

1979—Subsec. (a)(2). Pub. L. 96-483, § 9(b), inserted provision relating to the modification by the Governor of the State to a percentage no less than 15 per centum greater than the modified uniform rate in which the Administrator has concurred.

1977—Subsec. (a). Pub. L. 95-217 designated existing provisions as par. (1) and added pars. (2) to (4).

§ 1283. Plans, specifications, estimates, and payments

(a) Submission; contractual nature of approval by Administrator; agreement on eligible costs; single grant

(1) Each applicant for a grant shall submit to the Administrator for his approval, plans, specifications, and estimates for each proposed project for the construction of treatment works for which a grant is applied for under section 1281(g)(1) of this title from funds allotted to the State under section 1283 of this title and which otherwise meets the requirements of this chapter. The Administrator shall act upon such plans, specifications, and estimates as soon as practicable after the same have been submitted, and his approval of any such plans, specifications, and estimates shall be deemed a contractual obligation of the United States for the payment of its proportional contribution to such project.

(2) AGREEMENT ON ELIGIBLE COSTS.—

(A) LIMITATION ON MODIFICATIONS.—Before taking final action on any plans, specifications, and estimates submitted under this subsection following February 4, 1987, the Administrator shall enter into a written agreement with the applicant which establishes and specifies which items of the proposed project are eligible for Federal payments under this section. The Administrator may not later modify such eligibility determinations unless they are found to have been made in violation of applicable Federal statutes and regulations.

(B) LIMITATION ON EFFECT.—Eligibility determinations under this paragraph shall not preclude the Administrator from auditing a project pursuant to section 1281 of this title, or other authority, or from withholding or recovering Federal funds for costs which are found to be unreasonable, unsupported by adequate documentation, or otherwise unallow-
able under applicable Federal cost principles, or which are incurred on a project which fails to meet the design specifications or effluent limitations contained in the grant agreement and permit pursuant to section 1342 of this title for such project.

(3) In the case of a treatment works that has an estimated total cost of $8,000,000 or less (as determined by the Administrator), and the population of the applicant municipality is twenty-five thousand or less (according to the most recent United States census), upon completion of an approved facility plan, a single grant may be awarded for the combined Federal share of the cost of preparing construction plans and specifications, and the building and erection of the treatment works.

(b) Periodic payments

The Administrator shall, from time to time as the work progresses, make payments to the recipient of a grant for costs of construction incurred on a project. These payments shall at no time exceed the Federal share of the cost of construction incurred to the date of the voucher covering such payment plus the Federal share of the value of the materials which have been stockpiled in the vicinity of such construction in conformity to plans and specifications for the project.

(c) Final payments

After completion of a project and approval of the final voucher by the Administrator, he shall pay out of the appropriate sums the unpaid balance of the Federal share payable on account of such project.

(d) Projects eligible

Nothing in this chapter shall be construed to require, or to authorize the Administrator to require, that grants under this chapter for construction of treatment works be made only for projects which are operable units usable for sewage collection, transportation, storage, waste treatment, or for similar purposes without additional construction.

(e) Technical and legal assistance in administration and enforcement of contracts; intervention in civil actions

At the request of a grantee under this subchapter, the Administrator is authorized to provide technical and legal assistance in the administration and enforcement of any contract in connection with treatment works assisted under this subchapter, and to intervene in any civil action involving the enforcement of such a contract.

(f) Design/build projects

(1) Agreement

Consistent with State law, an applicant who proposes to construct waste water treatment works may enter into an agreement with the Administrator under this subchapter providing for the preparation of construction plans and specifications and the erection of such treatment works, in lieu of proceeding under the other provisions of this section.

(2) Limitation on projects

Agreements under this subsection shall be limited to projects under an approved facility plan which projects are—

(A) treatment works that have an estimated total cost of $8,000,000 or less; and

(B) any of the following types of waste water treatment systems: aerated lagoons, trickling filters, stabilization ponds, land application systems, sand filters, and subsurface disposal systems.

(3) Required terms

An agreement entered into under this subsection shall—

(A) set forth an amount agreed to as the maximum Federal contribution to the project, based upon a competitively bid document of basic design data and applicable standard construction specifications and a determination of the federally eligible costs of the project at the applicable Federal share under section 1282 of this title;

(B) set forth dates for the start and completion of construction of the treatment works by the applicant and a schedule of payments of the Federal contribution to the project;

(C) contain assurances by the applicant that (i) engineering and management assistance will be provided to manage the project; (ii) the proposed treatment works will be an operable unit and will meet all the requirements of this subchapter; and (iii) not later than 1 year after the date specified as the date of completion of construction of the treatment works, the treatment works will be operating so as to meet the requirements of any applicable permit for such treatment works under section 1342 of this title;

(D) require the applicant to obtain a bond from the contractor in an amount determined necessary by the Administrator to protect the Federal interest in the project; and

(E) contain such other terms and conditions as are necessary to assure compliance with this subchapter (except as provided in paragraph (4) of this subsection).

(4) Limitation on application

Subsections (a), (b), and (c) of this section shall not apply to grants made pursuant to this subsection.

(5) Reservation to assure compliance

The Administrator shall reserve a portion of the grant to assure contract compliance until final project approval as defined by the Administrator. If the amount agreed to under paragraph (3)(A) exceeds the cost of designing and constructing the treatment works, the Administrator shall reallocate the amount of the excess to the State in which such treatment works are located for the fiscal year in which such audit is completed.

(6) Limitation on obligations

The Administrator shall not obligate more than 20 percent of the amount allotted to a State for a fiscal year under section 1285 of this title for grants pursuant to this subchapter.
(7) Allowance
The Administrator shall determine an allowance for facilities planning for projects constructed under this subsection in accordance with section 1281(l) of this title.

(8) Limitation on Federal contributions
In no event shall the Federal contribution for the cost of preparing construction plans and specifications and the building and erection of treatment works pursuant to this subsection exceed the amount agreed upon under paragraph (3).

(9) Recovery action
In any case in which the recipient of a grant made pursuant to this subsection does not comply with the terms of the agreement entered into under paragraph (3), the Administrator is authorized to take such action as may be necessary to recover the amount of the Federal contribution to the project.

(10) Prevention of double benefits
A recipient of a grant made pursuant to this subsection shall not be eligible for any other grants under this subchapter for the same project.


Amendments
1987—Subsec. (a). Pub. L. 100–4, § 203, designated provision relating to submission of plans, specifications, and estimates, and provision relating to contractual nature of approval by Administrator as par. (1), designated provision relating to requirements for awarding single grant for combined Federal share of cost of preparing plans and specifications, and building and erection of treatment works as par. (3), and added par. (2).


1981—Subsec. (a). Pub. L. 97–117 substituted "$8,000,000" for "$4,000,000" and struck out provision that, if any State is found by the Administrator to have unusually high costs of construction, the Administrator may authorize a single grant where the estimated total cost of the treatment works does not exceed $5,000,000.

1980—Subsec. (a). Pub. L. 96–483 substituted "$4,000,000" and "$5,000,000" for "$2,000,000" and "$3,000,000", respectively.

1977—Subsec. (a). Pub. L. 95–217, § 18, provided that, in the case of a treatment works that has an estimated total cost of $2,000,000 or less (as determined by the Administrator), and the population of the applicant municipality is twenty-five thousand or less (according to the most recent United States census), upon completion of an approved facility plan, a single grant may be awarded for the combined Federal share of the cost of preparing construction plans and specifications, and the building and erection of the treatment works, and that, if any State is found by the Administrator to have unusually high costs of construction, the Administrator may authorize a single grant where the estimated total cost of the treatment works does not exceed $2,000,000. Subsec. (e). Pub. L. 95–217, § 19, added subsec. (e).


§ 1284. Limitations and conditions (a) Determinations by Administrator
Before approving grants for any project for any treatment works under section 1281(g)(1) of this title the Administrator shall determine—

(1) that any required areawide waste treatment management plan under section 1288 of this title (A) is being implemented for such area and the proposed treatment works are included in such plan, or (B) is being developed for such area and reasonable progress is being made toward its implementation and the proposed treatment works will be included in such plan;

(2) that (A) the State in which the project is to be located (i) is implementing any required plan under section 1313(e) of this title and the proposed treatment works are in conformity with such plan, or (ii) is developing such a plan and the proposed treatment works will be in conformity with such plan, and (B) such State is in compliance with section 1315(b) of this title;

(3) that such works have been certified by the appropriate State water pollution control agency as entitled to priority over such other works in the State in accordance with any applicable State plan under section 1313(e) of this title, except that any priority list developed pursuant to section 1313(e)(3)(H) of this title may be modified by such State in accordance with regulations promulgated by the Administrator to give higher priority for grants for the Federal share of the cost of preparing construction drawings and specifications for any treatment works utilizing processes and techniques meeting the guidelines promulgated under section 1314(d)(3) of this title and for grants for the combined Federal share of the cost of preparing construction drawings and specifications and the building and erection of any treatment works meeting the requirements of the next to the last sentence of section 1283 of this title which utilizes processes and techniques meeting the guidelines promulgated under section 1314(d)(3) of this title; and

(4) that the applicant proposing to construct such works agrees to pay the non-Federal costs of such works and has made adequate provisions satisfactory to the Administrator for assuring proper and efficient operation, including the employment of trained management and operations personnel, and the maintenance of such works in accordance with a plan of operation approved by the State water pollution control agency or, as appropriate, the interstate agency, after construction thereof;

(5) that the size and capacity of such works relate directly to the needs to be served by such works, including sufficient reserve capacity. The amount of reserve capacity provided shall be approved by the Administrator on the basis of a comparison of the cost of constructing such reserves as a part of the works to be funded and the anticipated cost of providing expanded capacity at a date when such capaci—

1 So in original. The period probably should be a semicolon.
ity will be required, after taking into account, in accordance with regulations promulgated by the Administrator, efforts to reduce total flow of sewage and unnecessary water consumption. The amount of reserve capacity eligible for a grant under this subchapter shall be determined by the Administrator taking into account the projected population and associated commercial and industrial establishments within the jurisdiction of the applicant to be served by such treatment works as identified in an approved facilities plan, an area-wide plan under section 1286 of this title, or an applicable municipal master plan of development. For the purpose of this paragraph, section 1288 of this title, and any such plan, projected population shall be determined on the basis of the latest information available from the United States Department of Commerce or from the States as the Administrator, by regulations, determines appropriate. Beginning October 1, 1984, no grant shall be made under this subchapter to construct that portion of any treatment works providing reserve capacity in excess of existing needs (including existing needs of residential, commercial, industrial, and other users) on the date of approval of a grant for the erection, building, acquisition, alteration, remodeling, improvement, or extension of a project for secondary treatment or more stringent treatment or new interceptors and appurtenances, except that in no event shall reserve capacity of a facility and its related interceptors to which this subsection applies be in excess of existing needs on October 1, 1990. In any case in which an applicant proposes to provide reserve capacity greater than that eligible for Federal financial assistance under this subchapter, the incremental costs of the additional reserve capacity shall be paid by the applicant;

(6) that no specification for bids in connection with such works shall be written in such a manner as to contain proprietary, exclusionary, or discriminatory requirements other than those based upon performance, unless such requirements are necessary to test or demonstrate a specific thing or to provide for necessary interchangeability of parts and equipment. When, in the judgment of the grantee, it is impractical or uneconomical to make a clear and accurate description of the technical requirements, a "brand name or equal" description may be used as a means to define the performance or other salient requirements of a procurement, and in doing so the grantee need not establish the existence of any source other than the brand or source so named.

(b) Additional determinations; issuance of guidelines; approval by Administrator; system of charges

(1) Notwithstanding any other provision of this subchapter, the Administrator shall not approve any grant for any treatment works under section 1281(g)(1) of this title after March 1, 1973, unless he shall first have determined that the applicant (A) has adopted or will adopt a system of charges to assure that each recipient of waste treatment services within the applicant's jurisdiction, as determined by the Administrator, will pay its proportionate share (except as otherwise provided in this paragraph) of the costs of operation and maintenance (including replacement) of any waste treatment services provided by the applicant, and (B) has legal, institutional, managerial, and financial capability to insure adequate construction, operation, and maintenance of treatment works throughout the applicant's jurisdiction, as determined by the Administrator. In any case where an applicant which, as of December 27, 1977, uses a system of dedicated ad valorem taxes and the Administrator determines that the applicant has a system of charges which results in the distribution of operation and maintenance costs for treatment works within the applicant's jurisdiction, to each user class, in proportion to the contribution to the total cost of operation and maintenance of such works by each user class (taking into account total waste water loading of such works, the constituent elements of the wastes, and other appropriate factors), and such applicant is otherwise in compliance with clause (A) of this paragraph with respect to each industrial user, then such dedicated ad valorem tax system shall be deemed to be the user charge system meeting the requirements of clause (A) of this paragraph for the residential user class and such small non-residential user classes as defined by the Administrator. In defining small non-residential users, the Administrator shall consider the volume of wastes discharged into the treatment works by such users and the constituent elements of such wastes as well as such other factors as he deems appropriate. A system of user charges which imposes a lower charge for low-income residential users (as defined by the Administrator) shall be deemed to be a user charge system meeting the requirements of clause (A) of this paragraph if the Administrator determines that such system was adopted after public notice and hearing.

(2) The Administrator shall, within one hundred and eighty days after October 18, 1972, and after consultation with appropriate State, interstate, municipal, and intermunicipal agencies, issue guidelines applicable to payment of waste treatment costs by industrial and nonindustrial recipients of waste treatment services which shall establish (A) classes of users of such services, including categories of industrial users; (B) criteria against which to determine the adequacy of charges imposed on classes and categories of users reflecting all factors that influence the cost of waste treatment, including strength, volume, and delivery flow rate characteristics of waste; and (C) model systems and rates of user charges typical of various treatment works serving municipal-industrial communities.

(3) Approval by the Administrator of a grant to an interstate agency established by interstate compact for any treatment works shall satisfy any other requirement that such works be authorized by Act of Congress.

(4) A system of charges which meets the requirement of clause (A) of paragraph (1) of this subsection may be based on something other than metering the sewage or water supply flow of residential recipients of waste treatment
services, including ad valorem taxes. If the system of charges is based on something other than metering the Administrator shall require (A) the applicant to establish a system by which the necessary funds will be available for the proper operation and maintenance of the treatment works; and (B) the applicant to establish a procedure under which the residential user will be notified as to that portion of his total payment which will be allocated to the cost of the waste treatment services.

(c) Applicability of reserve capacity restrictions to primary, secondary, or advanced waste treatment facilities or related interceptors

The next to the last sentence of paragraph (5) of subsection (a) of this section shall not apply in any case where a primary, secondary, or advanced waste treatment facility or its related interceptors has received a grant for erection, building, acquisition, alteration, remodeling, improvement, or extension before October 1, 1984, and all segments and phases of such facility and interceptors shall be funded based on a 20-year reserve capacity in the case of such facility and a 20-year reserve capacity in the case of such interceptors, except that, if a grant for such interceptors has been approved prior to December 29, 1981, such interceptors shall be funded based on the approved reserve capacity not to exceed 40 years.

(d) Engineering requirements; certification by owner and operator; contractual assurances, etc.

(1) A grant for the construction of treatment works under this subchapter shall provide that the engineer or engineering firm supervising construction or providing architect engineering services during construction shall continue its relationship to the grant applicant for a period of one year after the completion of construction and initial operation of such treatment works. During such period such engineer or engineering firm shall supervise operation of the treatment works, train operating personnel, and prepare curricula and training material for operating personnel. Costs associated with the implementation of this paragraph shall be eligible for Federal assistance in accordance with this subchapter.

(2) On the date one year after the completion of construction and initial operation of such treatment works, the owner and operator of such treatment works shall certify to the Administrator whether or not such treatment works meet the design specifications and effluent limitations contained in the grant agreement and permit pursuant to section 1342 of this title for such works. If the owner and operator of such treatment works cannot certify that such treatment works meet such design specifications and effluent limitations, any failure to meet such design specifications and effluent limitations shall be corrected in a timely manner, to allow such affirmative certification, at other than Federal expense.

(3) Nothing in this section shall be construed to prohibit a grantee under this subchapter from requiring more assurances, guarantees, or indemnity or other contractual requirements from any party to a contract pertaining to a project assisted under this subchapter, than those provided under this subsection.


AMENDMENTS

1987—Subsec. (a)(1). Pub. L. 100–4, §205(a), amended par. (1) generally. Prior to amendment, par. (1) read as follows: "that such works are included in any applicable areawide waste treatment management plan developed under section 1288 of this title;"

Subsec. (a)(2). Pub. L. 100–4, §205(b), amended par. (2) generally. Prior to amendment, par. (2) read as follows: "that such works are in conformity with any applicable State plan under section 1313(e) of this title;"

Subsec. (b)(1). Pub. L. 100–4, §205(c), inserted at end "A system of user charges which imposes a lower charge for low-income residential users (as defined by the Administrator) shall be deemed to be a user charge system meeting the requirements of clause (A) of this paragraph if the Administrator determines that such system was adopted after public notice and hearing." 1981—Subsec. (a)(5). Pub. L. 97–117, §16(a), inserted provision that beginning Oct. 1, 1984, no grant be made under this subchapter to construct that portion of any treatment works providing reserve capacity in excess of existing needs on the date of approval of a grant for the erection, building, etc., of a project for secondary treatment or more stringent treatment or new interceptors and appurtenances, except that in no event shall reserve capacity of a facility and its related interceptors to which this subsection applies be in excess of existing needs on Oct. 1, 1990, and that in any case in which an applicant proposes to provide reserve capacity greater than that eligible for Federal financial assistance under this subchapter, the incremental costs of the additional reserve capacity be paid by the applicant.

Subsec. (a)(6). Pub. L. 97–117, §11, struck out "", or at least two brand names or trade names of comparable quality or utility are listed and are followed by the words 'or equal'"" after "parts and equipment" and inserted provision that when in the judgment of the grantee, it is impractical or uneconomical to make a clear and accurate description of the technical requirements, a "brand name or equal" description be used as a means to define performance or other salient requirements of a procurement, and in doing so the grantee need not establish the existence of any source other than the brand or source so named.


1980—Subsec. (b)(1). Pub. L. 96–483, §2(a), redesignated cl. (C) as (B). Former cl. (B) relating to payment, as a condition of approval of a grant, to an applicant by industrial users of that portion of cost of construction allocable to the treatment of such industrial waste to the extent attributable to the Federal share of the cost of construction, was struck out.

Subsec. (b)(3) to (6). Pub. L. 96–483, §2(b), redesignated pars. (4) and (5) as (3) and (4), respectively. Former par. (3) relating to a formula determining the amount the grantee shall retain of the revenues derived from the payment of costs by industrial users of waste treatment services, to the extent costs are attributable to the Federal share of eligible project costs, and former par. (6) relating to the exemption from the requirements of par. (1)(B) of industrial users with a flow of twenty-five thousand gallons or less per day, were struck out.

1977—Subsec. (a)(3). Pub. L. 95–217, §20, provided that any priority list developed pursuant to section
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1313(e)(3)(H) of this title may be modified by such State in accordance with regulations promulgated by the Administrator to give higher priority for grants for the Federal share of the cost of preparing construction drawings and specifications and the building and erection of any treatment works utilizing processes and techniques meeting the guidelines promulgated under section 1314(d)(3) of this title and for grants for the combined Federal share of the cost of preparing construction drawings and specifications and the building and erection of any treatment works meeting the requirements of the next to the last sentence of section 1288(a) of this title which utilizes processes and techniques meeting the guidelines promulgated under section 1314(d)(3) of this title.

Subsec. (a)(5). Pub. L. 95–217, § 21, provided that efforts to reduce total flow of sewage and unnecessary water consumption be taken into account, in accordance with regulations promulgated by the Administrator, that the amount of reserve capacity eligible for a grant under this subchapter be determined by the Administrator taking into account the projected population and associated commercial and industrial establishments within the jurisdiction of the applicant to be served by such treatment works as identified in an approved facilities plan, an areawide plan under section 1288 of this title, or an applicable municipal master plan, and that, for the purpose of this paragraph, section 1288 of this title, and any such plan, projected population be determined on the basis of the latest information available from the United States Department of Commerce or from the States as the Administrator, by regulation, determines appropriate.

Subsec. (b)(1). Pub. L. 95–217, §§ 22(a)(1), (2), 24(c), inserted "(except as otherwise provided in this paragraph)" after "proportionate share" in cl. (A) and "(which such portion, in the discretion of the applicant, may be recovered from industrial users of the total waste treatment system as distinguished from the treatment works for which the grant is made)" in cl. (B) and, at end of existing provisions, inserted sentences under which a dedicated ad valorem tax system is to be deemed the user charge system meeting the requirements of cl. (A) for the residential user class and such small non-residential user classes as defined by the Administrator in cases where an applicant, as of Dec. 27, 1977, uses a system of dedicated ad valorem taxes and the Administrator determines that the applicant has a system of charges which results in the distribution of operation and maintenance costs for treatment works within the applicant's jurisdiction, to each user class, in proportion to the contribution to the total cost of operation and maintenance of such works by each user class (taking into account total waste waters loading of such works and the constituent elements of the wastes, and other appropriate factors), and such applicant is otherwise in compliance with cl. (A) of this paragraph with respect to industrial user.

Subsec. (b)(3). Pub. L. 95–217, §§ 23, 24(a), substituted "necessary for the administrative costs associated with the requirement of paragraph (1)(B) of this subsection and future expansion" for "necessary for future expansion" in cl. (B) and, at end of existing provisions, inserted sentence under which, subject to the approval of the Administrator, the following: "Not a grantee that received a grant prior to Dec. 27, 1977, may reduce the amounts required to be paid to such grantee by any industrial user of waste treatment services under such paragraph, if such grantee requires such industrial user to adopt other means of reducing the demand for waste treatment services through reduction in the total flow of sewage or unnecessary water consumption, in proportion to such reduction as determined in accordance with regulations promulgated by the Administrator."

Subsec. (b)(5), (6). Pub. L. 95–217, §§ 22(b), 24(b), added pars. (5) and (6).

Effective Date of 1987 Amendment

Pub. L. 100–4, § 205(d), Feb. 4, 1987, 101 Stat. 18, provided that: "This section [amending this section] shall take effect on the date of the enactment of this Act [Feb. 4, 1987], except that the amendments made by subsections (a) and (b) [amending this section] shall take effect on the last day of the two-year period beginning on such date of enactment."

Effective Date of 1980 Amendment

Amendment by Pub. L. 96–483 effective Dec. 27, 1977, see section 2(g) of Pub. L. 96–483, set out as a note under section 1281 of this title.

Elimination of Inapplicable Conditions or Requirements From Certain Grants

Pub. L. 96–483, § 2(c), Oct. 21, 1980, 94 Stat. 2361, provided that: "The Administrator of the Environmental Protection Agency shall take such action as may be necessary to remove from any grant made under section 201(g)(1) of the Federal Water Pollution Control Act [section 1281(g)(1) of this title] after March 1, 1973, and prior to the date of enactment of this Act [Oct. 21, 1980], any condition or requirement no longer applicable as a result of the repeals made by subsections (a) and (b) of this section [amending subsec. (b) of this section] or release any grant recipient of the obligations established by such conditions or other requirement.

Section 2(c) of Pub. L. 96–483, set out above, effective Dec. 27, 1977, see section 2(g) of Pub. L. 96–483, set out as an Effective Date of 1980 Amendment note under section 1281 of this title.

Cost Recovery; Suspension of Grant Requirements That Industrial Users Make Payments


§ 1285. Allotment of grant funds

(a) Funds for fiscal years during period June 30, 1972, and September 30, 1977; determination of amount

Sums authorized to be appropriated pursuant to section 1287 of this title for each fiscal year beginning after June 30, 1972, and before September 30, 1977, shall be allotted by the Administrator not later than the January 1st immediately preceding the beginning of the fiscal year for which authorized, except that the allotment for fiscal year 1973 shall be made not later than 30 days after October 18, 1972. Such sums shall be allotted among the States by the Administrator in accordance with regulations promulgated by him, in the ratio that the estimated cost of constructing all needed publicly owned treatment works in each State bears to the estimated cost of construction of all needed publicly owned treatment works in all of the States. For the fiscal years ending June 30, 1973, and June 30, 1974, such ratio shall be determined on the basis of table III of House Public Works Committee Print No. 92–50. For the fiscal year ending June 30, 1975, such ratio shall be determined one-half on the basis of table I of House Public Works Committee Print Numbered 93–38 and one-half on the basis of table II of such print, except that no State shall receive an allotment less than that which it received for the fiscal year ending June 30, 1972, as set forth in table III of such print. Allotments for fiscal
years which begin after the fiscal year ending June 30, 1975, shall be made only in accordance with a revised cost estimate made and submitted to Congress in accordance with section 1375(b) of this title and only after such revised cost estimate shall have been approved by law specifically enacted after October 18, 1972.

(b) Availability and use of funds allotted for fiscal years during period June 30, 1972, and September 30, 1977; reallocation

(1) Any sums allotted to a State under subsection (a) of this section shall be available for obligation in accordance with table 3 of Committee Print Numbered 95–30 of the Committee on Appropriations, House of Representatives. Sums authorized for the fiscal year ending September 30, 1983, shall be allotted in accordance with the following table:

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United States totals ........ .999996

(2) Any sums which have been obligated under section 1283 of this title and which are released by the payment of the final voucher for the project shall be immediately credited to the State to which such sums were last allotted. Such released sums shall be added to the amounts last allotted to such State and shall be immediately available for obligation in the same manner and to the same extent as such last allotment.

(c) Funds for fiscal years during period October 1, 1977, and September 30, 1981; funds for fiscal years 1982 to 1990; determination of amount

(1) Funds authorized to be appropriated pursuant to section 1287 of this title for the fiscal years during the period beginning October 1, 1977, and ending September 30, 1981, shall be allotted for each such year by the Administrator not later than the tenth day which begins after December 27, 1977. Notwithstanding any other provision of law, sums authorized for the fiscal years ending September 30, 1978, September 30, 1979, September 30, 1980, and September 30, 1981, shall be allotted in accordance with table 3 of Committee Print Numbered 95–30 of the Committee on Public Works and Transportation of the House of Representatives.

(2) Funds authorized to be appropriated pursuant to section 1287 of this title for the fiscal years 1982, 1983, 1984, and 1985 shall be allotted for each such year by the Administrator not later than the tenth day which begins after December 29, 1981. Notwithstanding any other provision of law, sums authorized for the fiscal year ending September 30, 1982, shall be allotted in accordance with the following table:

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<tr>
<td>Virgin Islands</td>
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</table>

United States totals ........ .999996

(3) Fiscal years 1987–1990.—Funds authorized to be appropriated pursuant to section 1287 of this title for the fiscal years 1987, 1988, 1989, and 1990 shall be allotted for each such year by the Administrator not later than the 10th day which begins after February 4, 1987. Funds authorized for such fiscal years shall be allotted in accordance with the following table:

<table>
<thead>
<tr>
<th>States:</th>
<th>Fiscal years 1987–1990</th>
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</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>.011398</td>
</tr>
</tbody>
</table>

1So in original. Probably should be "1986".
§ 1285

States:

Alaska .................................. 0.00603
Arizona .................................. 0.06831
Arkansas .................................. 0.06616
California .................................. 0.07233
Colorado .................................. 0.08900
Connecticut .................................. 0.12290
Delaware .................................. 0.09486
District of Columbia ....................... 0.09486
Florida .................................. 0.34139
Georgia .................................. 0.17100
Hawaii .................................... 0.00783
Idaho ..................................... 0.00965
Illinois .................................. 0.04374
Indiana .................................. 0.24374
Iowa ...................................... 0.01388
Kansas ................................... 0.00912
Kentucky .................................. 0.12372
Louisiana .................................. 0.11118
Maine .................................... 0.07829
Maryland .................................. 0.02446
Massachusetts ............................ 0.03433
Michigan .................................. 0.04346
Minnesota .................................. 0.18589
Mississippi .................................. 0.09112
Missouri .................................. 0.22937
Montana .................................. 0.04966
Nebraska .................................. 0.02937
Nevada .................................... 0.00917
New Hampshire ........................... 0.01017
New Jersey .................................. 0.01133
New Mexico ................................ 0.00135
New York ................................ 0.11362
North Carolina ........................... 0.13223
North Dakota ................................ 0.00965
Ohio ...................................... 0.06936
Oklahoma .................................. 0.01871
Oregon .................................... 0.11425
Pennsylvania ................................ 0.04006
Rhode Island ................................ 0.06791
South Carolina ............................ 0.10396
South Dakota ................................ 0.04965
Tennessee .................................. 0.14693
Texas ...................................... 0.04226
Utah ...................................... 0.05382
Vermont .................................. 0.04965
Virginia .................................. 0.20698
Washington ................................ 0.17588
West Virginia ................................ 0.15766
Wisconsin .................................. 0.27342
Wyoming .................................. 0.09465
American Samoa ............................ 0.00908
Guam ....................................... 0.00657
Northern Marianas .......................... 0.00422
Puerto Rico .................................. 0.13191
Pacific Trust Territories ................... 0.01229
Virgin Islands ............................. 0.00527

(d) Availability and use of funds; reallocation

Sums allotted to the States for a fiscal year shall remain available for obligation for the fiscal year for which authorized and for the period of the next succeeding twelve months. The amount of any allotment not obligated by the end of such twenty-four-month period shall be immediately reallocated by the Administrator on the basis of the same ratio as applicable to sums allotted for the then current fiscal year, except that none of the funds reallocated by the Administrator for fiscal year 1978 and for fiscal years thereafter shall be allotted to any State which failed to obligate any of the funds being reallocated. Any sum made available to a State by reallocation under this subsection shall be in addition to any funds otherwise allotted to such State for grants under this subchapter during any fiscal year.

(e) Minimum allotment; additional appropriations; ratio of amount available

For the fiscal years 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, and 1990, no State shall receive less than one-half of 1 per cent of the total allotment under subsection (c) of this section, except that in the case of Guam, Virgin Islands, American Samoa, and the Trust Territories not more than thirty-three one-hundredths of 1 per cent in the aggregate shall be allotted to all four of these jurisdictions. For the purpose of carrying out this subsection there are authorized to be appropriated, subject to such amounts as are provided in appropriation Acts, not to exceed $75,000,000 for each of fiscal years 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, and 1990. If for any fiscal year the amount appropriated under authority of this subsection is less than the amount necessary to carry out this subsection, the amount each State receives under this subsection for such fiscal year shall bear the same ratio to the amount such State would have received under this subsection in such year if the amount necessary to carry it out had been appropriated as the amount appropriated for such year bears to the amount necessary to carry out this subsection for such year.

(f) Omitted

(g) Reservation of funds; State management assistance

(1) The Administrator is authorized to reserve each fiscal year not to exceed 2 per cent of the amount authorized under section 1287 of this title for purposes of the allotment made to each State under this section on or after October 1, 1977, except in the case of any fiscal year beginning on or after October 1, 1981, and ending before October 1, 1994, in which case the percentage authorized to be reserved shall not exceed 4 per cent or $400,000 whichever amount is the greater. Sums so reserved shall be available for making grants to such State under paragraph (2) of this subsection for the same period as sums are available from such allotment under subsection (d) of this section, and any such grant shall be available for obligation only during such period. Any grant made from sums reserved under this subsection which has not been obligated by the end of the period for which available shall be added to the amount last allotted to such State under this section and shall be immediately available for obligation in the same manner and to the same extent as such last allotment. Sums authorized to be reserved by this paragraph shall be in addition to and not in lieu of any other funds which may be authorized to carry out this subsection.

(2) The Administrator is authorized to grant to any State from amounts reserved to such State under this subsection, the reasonable costs of administering any parts of sections 1261, 1263, 1284, and 1292 of this title the responsibility for administration of which the Administrator has delegated to such State. The Administrator may increase such grant to take into account the reasonable costs of administering...
ing an approved program under section 1342 or 1344 of this title, administering a state-wide waste treatment management planning program under section 1288(b)(4) of this title, managing waste treatment construction grants for small communities.

(b) Alternate systems for small communities

The Administrator shall set aside from funds authorized for each fiscal year beginning on or after October 1, 1978, a total (as determined by the Governor of the State) of not less than 4 percent nor more than 7½ percent of the sums allotted to any State with a rural population of 25 per centum or more of the total population of such State, as determined by the Bureau of the Census. The Administrator may set aside no more than 7½ percent of the sums allotted to any other State for which the Governor requests such action. Such sums shall be available only for alternatives to conventional sewage treatment works for municipalities having a population of three thousand five hundred or less, or for the highly dispersed sections of larger municipalities, as defined by the Administrator.

(i) Set-aside for innovative and alternative projects

Not less than ½ of 1 percent of funds allotted to a State for each of the fiscal years ending September 30, 1979, through September 30, 1990, under subsection (c) of this section shall be expended only for increasing the Federal share of grants for construction of treatment works utilizing innovative processes and techniques pursuant to section 1282(a)(2) of this title. Including the expenditures authorized by the preceding sentence, a total of 2 percent of the funds allotted to a State for each of the fiscal years ending September 30, 1979, and September 30, 1980, and 3 percent of the funds allotted to a State for the fiscal year ending September 30, 1981, under subsection (c) of this section shall be expended only for increasing grants for construction of treatment works pursuant to section 1282(a)(2) of this title. Including the expenditures authorized by the first sentence of this subsection, a total (as determined by the Governor of the State) of not less than 4 percent nor more than 7½ percent of the sums allotted to such State under subsection (c) of this section for each of the fiscal years ending September 30, 1982, through September 30, 1990, shall be expended only for increasing the Federal share of grants for construction of treatment works pursuant to section 1282(a)(2) of this title.

(j) Water quality management plan; reservation of funds for nonpoint source management

(1) The Administrator shall reserve each fiscal year not to exceed 1 per centum of the sums allotted and available for obligation to each State under this section for each fiscal year beginning on or after October 1, 1981, or $100,000, whichever amount is the greater.

(2) Such sums shall be used by the Administrator to make grants to the States to carry out water quality management planning, including, but not limited to—

(A) identifying most cost effective and locally acceptable facility and non-point measures to meet and maintain water quality standards;

(B) developing an implementation plan to obtain State and local financial and regulatory commitments to implement measures developed under subparagraph (A);

(C) determining the nature, extent, and causes of water quality problems in various areas of the State and interstate region, and reporting on these annually; and

(D) determining those publicly owned treatment works which should be constructed with assistance under this subchapter, in which areas and in what sequence, taking into account the relative degree of effluent reduction attained, the relative contributions to water quality of other point or nonpoint sources, and the consideration of alternatives to such construction, and implementing section 1313(e) of this title.

(3) In carrying out planning with grants made under paragraph (2) of this subsection, a State shall develop jointly with local, regional, and interstate entities, a plan for carrying out the program and give funding priority to such entities and designated or undesigned public comprehensive planning organizations to carry out the purposes of this subsection. In giving such priority, the State shall allocate at least 40 percent of the amount granted to such State for a fiscal year under paragraph (2) of this subsection to regional public comprehensive planning organizations in such State and appropriate interstate organizations for the development and implementation of the plan described in this paragraph. In any fiscal year for which the Governor, in consultation with such organizations and with the approval of the Administrator, determines that allocation of at least 40 percent of such amount to such organizations will not result in significant participation by such organizations in water quality management planning and not significantly assist in development and implementation of the plan described in this paragraph and achieving the goals of this chapter, the allocation to such organization may be less than 40 percent of such amount.

(4) All activities undertaken under this subsection shall be in coordination with other related provisions of this chapter.

(5) Nonpoint source reservation.—In addition to the sums reserved under paragraph (1), the Administrator shall reserve each fiscal year for each State 1 percent of the sums allotted and available for obligation to such State under this section for each fiscal year beginning on or after October 1, 1986, or $100,000, whichever is greater, for the purpose of carrying out section 1329 of this title. Sums so reserved in a State in any fiscal year under paragraph (2) of this subsection, a State may use such such sums to the extent such sums exceed $100,000, may be used by such State for other purposes under this subchapter.

(k) New York City Convention Center

The Administrator shall allot to the State of New York from sums authorized to be appropriated for the fiscal year ending September 30, 1982, an amount necessary to pay the entire cost of conveying sewage from the Convention Center of the city of New York to the Newtown sewage treatment plant, Brooklyn-Queens area, New York. The amount allotted under this sub-
section shall be in addition to and not in lieu of any other amounts authorized to be allotted to such State under this chapter.

(i) Marine estuary reservation

(1) Reservation of funds

(A) General rule

Prior to making allotments among the States under subsection (c) of this section, the Administrator shall reserve funds from sums appropriated pursuant to section 1287 of this title for each fiscal year beginning after September 30, 1986.

(B) Fiscal years 1987 and 1988

For each of fiscal years 1987 and 1988 the reservation shall be 1 percent of the sums appropriated pursuant to section 1287 of this title for such fiscal year.

(C) Fiscal years 1989 and 1990

For each of fiscal years 1989 and 1990 the reservation shall be 1% of the funds appropriated pursuant to section 1287 of this title for such fiscal year.

(2) Use of funds

Of the sums reserved under this subsection, two-thirds shall be available to address water quality problems of marine bays and estuaries subject to lower levels of water quality due to the impacts of discharges from combined storm water and sanitary sewer overflows from adjacent urban complexes, and one-third shall be available for the implementation of section 1330 of this title, relating to the national estuary program.

(3) Period of availability

Sums reserved under this subsection shall be subject to the period of availability for obligation established by subsection (d) of this section.

(4) Treatment of certain body of water

For purposes of this section and section 1281(n) of this title, Newark Bay, New Jersey, and the portion of the Passaic River up to Little Falls, in the vicinity of Beatties Dam, shall be treated as a marine bay and estuary.

(m) Discretionary deposits into State water pollution control revolving funds

(1) From construction grant allotments

In addition to any amounts deposited in a water pollution control revolving fund established by a State under subchapter VI of this chapter, upon request of the Governor of such State, the Administrator shall make available to the State for deposit, as capitalization grants, in such fund in any fiscal year beginning after September 30, 1986, such portion of the amounts allotted to such State under this section for such fiscal year, and (B) in fiscal year 1988, such deposit may not exceed 75 percent of the amounts allotted to such State under this section for this fiscal year.

(2) Notice requirement

The Governor of a State may make a request under paragraph (1) for a deposit into the water pollution control revolving fund of such State—

(A) in fiscal year 1987 only if no later than 90 days after February 4, 1987, and

(B) in each fiscal year thereafter only if 90 days before the first day of such fiscal year, the State provides notice of its intent to make such deposit.

(3) Exception

Sums reserved under section 1285(j) of this title shall not be available for obligation under this subsection.


CODIFICATION


AMENDMENTS


1998—Subsec. (a). Pub. L. 105–362, § 501(d)(2)(C), which directed the substitution of “section 1375 of this title” for “section 1375(b) of this title” in last sentence, was repealed by Pub. L. 107–303. See Effective Date of 2002 Amendment note below.


Subsec. (c)(3). Pub. L. 100–4, § 206(a)(2), added par. (3).


Subsec. (g)(1). Pub. L. 100–4, § 206(c), substituted “October 1, 1994” for “‘October 1, 1985’.”

Subsec. (b). Pub. L. 100–4, § 207, substituted “a total (as determined by the Governor of the State) of not less than 4 percent nor more than 7½ percent” for “four per centum” and “7½ per cent” for “four per centum”.

Subsec. (i). Pub. L. 100–4, § 208, amended subsec. (i) generally. Prior to amendment, subsec. (i) read as follows: “Not less than one-half of one per centum of funds allotted to a State for each of the fiscal years ending September 30, 1979, September 30, 1980, September 30, 1981, September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985, under subsection (a) of this section shall be expended only for increasing the Federal share of grants for construction of treatment works utilizing innovative processes and techniques pursuant to section 1282(a)(2) of this title. Including the expenditures authorized by the preceding sentence, a total of two per centum of the funds allotted to a State for each of the fiscal years ending September 30, 1979, and September 30, 1980, and 3 per centum of the funds allotted to a State for the fiscal year ending September 30, 1981, under subsection (a) of this section shall be expended only for increasing grants for construction of treatment works from 75 per centum to 85 per centum pursuant to section 1282(a)(2) of this title.”
title. Including the expenditures authorized by the first sentence of this subsection, a total (as determined by the Governor of the State) of not less than 4 percent nor more than 7 1/2 percent of the funds allotted to such State for any fiscal year beginning after September 30, 1981, under subsection (c) of this section shall be expended only for increasing the Federal share of grants for construction of treatment works pursuant to section 1282(a)(2) of this title.

Subsec. (j)(3). Pub. L. 100–4, §209, inserted provision directing State to allocate at least 40 percent of amount granted under par. (2) to regional public comprehensive planning organizations and appropriate interstate organizations for development and implementation of plan, with exception for less than 40 percent allocation in certain circumstances.

Subsec. (j)(5). Pub. L. 100–4, §316(d), added par. (5).


Subsec. (m). Pub. L. 100–4, §212(b), added subsec. (m).

1981—Subsec. (c). Pub. L. 97–117, §13(a), designated existing provision as par. (1) and added par. (2).


Subsec. (g)(1). Pub. L. 97–117, §14, inserted “except in the case of any fiscal year beginning on or after October 1, 1981, and ending before October 1, 1985, in which the percentage authorized to be reserved shall not exceed 4 percent” after “October 1, 1977,” and provision that sums authorized to be reserved be in addition to and not in lieu of any other funds which may be authorized to carry out this subsection.

Subsec. (i). Pub. L. 97–117, §8(c), substituted “September 30, 1981, September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985” for “and September 30, 1981,” struck out “and 1981” and inserted provision that “innovative processes and techniques” and inserted provision that including the expenditures authorized by the first sentence of this subsection, a total, as determined by the State Governor, of not less than 4 percent nor more than 7 1/2 percent of the funds allotted to such State for any fiscal year beginning after Sept. 30, 1981, under subsec. (c) of this section be expended only for increasing the Federal share of grants for construction of treatment works pursuant to section 1282(a)(2) of this title.


1980—Subsec. (g)(1). Pub. L. 96–483 inserted “of the amount authorized under section 1287 of this title for purposes” after “2 per centum”.


Subsecs. (c) to (f). Pub. L. 95–217, §§25(b), added subsecs. (c) to (f).

Subsecs. (g) to (i). Pub. L. 95–217, §§26(a), 27, 28, added subsecs. (g) to (i).

1974—Subsec. (a). Pub. L. 93–243 inserted provisions that for the fiscal year ending June 30, 1975, the ratio shall be determined one-half on the basis of table I of House Public Works Committee Print Numbered 93–28 and one-half on the basis of table II of such print, except that no State shall receive an allotment less than that which it received for the fiscal year ending June 30, 1972, as set forth in table III of such print and substituted “June 30, 1975” for “June 30, 1974” in sentence beginning “Allotments for fiscal years”.

CHANGE OF NAME

Committee on Public Works and Transportation of House of Representatives treated as referring to Committee on Transportation and Infrastructure of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2, The Congress.

EFFECTIVE DATE OF 2002 AMENDMENT

Amendment by Pub. L. 107–303 effective Nov. 10, 1998, and Federal Water Pollution Act (33 U.S.C. 1251 et seq.) to be applied and administered on and after Nov. 27, 2002, as if amendments made by section 501(a)–(d) of Pub. L. 105–382 had not been enacted, see section 302(b) of Pub. L. 107–363, set out as a note under section 1254 of this title.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

AVAILABILITY OF ALLOTTED SUMS IN SUBSEQUENT YEARS; REALLOTMENT OF UNOBLIGATED SUMS

Pub. L. 96–483, §7, Oct. 21, 1980, 94 Stat. 2362, provided that: “Notwithstanding section 205(d) of the Federal Water Pollution Control Act [this subchapter], sums allotted to the States for the fiscal year 1979 shall remain available for obligation for the fiscal year for which authorized and for the period of the next succeeding twenty-four months. The amount of any allotment not obligated by the end of such thirty-six month period shall be immediately reallocated by the Administrator on the basis of the same ratio as applicable to sums allotted for the then current fiscal year, except that none of the funds reallocated by the Administrator for fiscal year 1979 shall be allotted to any State which failed to obligate any of the funds being reallocated. Any sum made available to a State by reallocation under this section shall be in addition to any funds otherwise allotted to such State for grants under title II of the Federal Water Pollution Control Act [this subchapter] during any fiscal year. This section shall take effect on September 30, 1980.”

§1286. Reimbursement and advanced construction

(a) Publicly owned treatment works construction initiated after June 30, 1966, but before July 1, 1973; reimbursement formula

Any publicly owned treatment works in a State on which construction was initiated after June 30, 1966, but before July 1, 1973, which was approved by the appropriate State water pollution control agency and which the Administrator finds meets the requirements of section 1158 of this title in effect at the time of the initiation of construction shall be reimbursed a total amount equal to the difference between the amount of Federal financial assistance, if any, received under such section 1158 of this title for such project and 50 percent of the cost of such project, or 55 percent of the project cost where the Administrator also determines that such treatment works was constructed in conformity with a comprehensive metropolitan treatment plan as described in section 1158(f) of this title as in effect immediately prior to October 18, 1972. Nothing in this subsection shall result in any such works receiving Federal grants from all sources in excess of 80 percent of the cost of such project.

(b) Publicly owned treatment works construction initiated between June 30, 1956, and June 30, 1966; reimbursement formula

Any publicly owned treatment works constructed with or eligible for Federal financial assistance under this Act in a State between June 30, 1956, and June 30, 1966, which was approved by the State water pollution control agency and which the Administrator finds meets the requirements of section 1158 of this title prior to October 18, 1972 but which was con-
structed without assistance under such section 1158 of this title or which received such assistance in an amount less than 30 per centum of the cost of such project shall qualify for payments and reimbursement of State or local funds used for such project from sums allocated to such State under this section in an amount which shall not exceed the difference between the amount of such assistance, if any, received for such project and 30 per centum of the cost of such project.

(c) Application for reimbursement

No publicly owned treatment works shall receive any payment or reimbursement under subsection (a) or (b) of this section unless an application for such assistance is filed with the Administrator within the one year period which begins on October 18, 1972. Any application filed within such one year period may be revised from time to time, as may be necessary.

(d) Allocation of funds

The Administrator shall allocate to each qualified project under subsection (a) of this section each fiscal year for which funds are appropriated under subsection (e) of this section an amount which bears the same ratio to the unpaid balance of the reimbursement due such project as the total of such funds for such year bears to the total unpaid balance of reimbursement due all such approved projects on the date of enactment of such appropriation. The Administrator shall allocate to each qualified project under subsection (b) of this section each fiscal year for which funds are appropriated under subsection (e) of this section an amount which bears the same ratio to the unpaid balance of the reimbursement due such project as the total of such funds for such year bears to the total unpaid balance of reimbursement due all such approved projects on the date of enactment of such appropriation.

(e) Authorization of appropriations

There is authorized to be appropriated to carry out subsection (a) of this section not to exceed $2,600,000,000 and, to carry out subsection (b) of this section, not to exceed $750,000,000. The authorizations contained in this subsection shall be the sole source of funds for reimbursements authorized by this section.

(f) Additional funds

(1) In any case where a substantial portion of the funds allotted to a State for the current fiscal year under this subchapter have been obligated under section 1281(g) of this title, or will be so obligated in a timely manner as determined by the Administrator, and there is construction of any treatment works project without the aid of Federal funds and in accordance with all procedures and all requirements applicable to treatment works projects, except those procedures and requirements which limit construction of projects to those constructed with the aid of previously allotted Federal funds, the Administrator, upon his approval of an application made under this subsection therefore, is authorized to pay the Federal share of the cost of construction of such project when additional funds are allotted to the State under this subchapter if prior to the construction of the project the Administrator approves plans, specifications, and estimates therefor in the same manner as other treatment works projects. The Administrator may not approve an application under this subsection unless an authorization is in effect for the first fiscal year in the period for which the application requests payment and such requested payment for that fiscal year does not exceed the State's expected allotment from such authorization. The Administrator shall not be required to make such requested payment for any fiscal year—

(A) to the extent that such payment would exceed such State's allotment for such fiscal year; and

(B) unless such payment is for a project which, on the basis of an approved funding priority list of such State, is eligible to receive such payment based on the allotment and appropriation for such fiscal year.

To the extent that sufficient funds are not appropriated to pay the full Federal share with respect to a project for which obligations under the provisions of this subsection have been made, the Administrator shall reduce the Federal share to such amount less than 75 per centum as such appropriations do provide.

(2) In determining the allotment for any fiscal year under this subchapter, any treatment works project constructed in accordance with this section and without the aid of Federal funds shall not be considered completed until an application under the provisions of this subsection with respect to such project has been approved by the Administrator, or the availability of funds from which this project is eligible for reimbursement has expired, whichever first occurs.


REFERENCES IN TEXT

Section 1158 of this title, referred to in subsections (a) and (b), refers to section 8 of act June 30, 1948, ch. 758, 62 Stat. 1158, prior to the supersession and reenactment of act June 30, 1948 by act Oct. 18, 1972, Pub. L. 92–500, 86 Stat. 816. Provisions of section 1158 of this title are covered by this subchapter.


AMENDMENTS

1980—Subsec. (c)(1). Pub. L. 96–483 substituted "in any case where a substantial portion of the funds allotted to a State for the current fiscal year under this subchapter have been obligated under section 1281(g) of this title, or will be so obligated in a timely manner (as determined by the Administrator)" for "in any case where all funds allotted to a State under this subchapter have been obligated under section 1283 of this title", substituted "first fiscal year" for "future fiscal year", inserted "in the period" before "for which the application", substituted "and such requested payment for that fiscal year does not exceed the State's expected" for "exceed the State's expected".
allegation from such authorization. The Administrator shall not be required to make such requested payment for any fiscal year—"for which authorization will inure without exceeding the State's expected allotment from such authorization," and added subpars. (A), (B), and provisions following subpar. (B). 1977—Subsec. (a). Pub. L. 95–217 substituted "July 1, 1972," for "July 1, 1972." 1973—Subsec. (e). Pub. L. 93–207 substituted "$2,600,000,000" for "$2,000,000,000." APPLICATION FOR ASSISTANCE FOR PUBLICLY OWNED TREATMENT WORKS WHERE GRANTS WERE MADE BEFORE JULY 2, 1972, AND ON WHICH CONSTRUCTION WAS INITIATED BEFORE JULY 1, 1973 Pub. L. 95–217, §29(b), Dec. 27, 1977, 91 Stat. 1576, provided that applications for assistance for publicly owned treatment works for which a grant was made under this chapter before July 1, 1972, and on which construction was initiated before July 1, 1973, be filed not later than the ninetieth day after Dec. 27, 1977. APPLICATION FOR ASSISTANCE Pub. L. 93–207, §2, Dec. 28, 1973, 87 Stat. 906, provided that notwithstanding the requirements of subsec. (c) of this section, applications for assistance under this section could have been filed with the Administrator until Jan. 31, 1974. ALLOCATION OF CONSTRUCTION GRANTS APPROPRIATED FOR THE YEAR ENDING JUNE 30, 1979; INTERIM PAYMENTS; LIMITATIONS Pub. L. 93–207, §3, Dec. 28, 1973, 87 Stat. 906, provided that: "Funds available for reimbursement under Public Law 92–399 [making appropriations for Agriculture-Environmental and Consumer Protection Programs for the fiscal year ending June 30, 1973] shall be allocated in accordance with subsection (d) of section 206 of the Federal Water Pollution Control Act (86 Stat. 838) [subsec. (d) of this section], pro rata among all projects eligible under subsection (a) of such section 206 [subsec. (a) of this section] for which applications have been submitted and approved by the Administrator pursuant to such Act [this chapter]. Notwithstanding the provisions of subsection (d) of such section 206, (1) the Administrator is authorized to make interim payments to each such project for which an application has been approved on the basis of estimates of maximum pro rata entitlement of all applicants under section 206(a) and (2) for the purpose of determining allocation of sums available under Public Law 92–399, the unpaid balance of reimbursement due such projects shall be computed as of January 31, 1974. Upon completion by the Administrator of his audit and approval of all projects for which an application has been filed under subsection (a) of such section 206, the Administrator shall, within the limits of appropriated funds, allocate to each such qualified project the amount remaining, if any, of its total entitlement. Amounts allocated to projects which are later determined to be in excess of entitlement shall be available for reallocation, until expended, to other qualified projects under subsection (a) of such section 206. In no event, however, shall any payments exceed the Federal share of the cost of construction incurred to the date of the voucher covering such payment plus the Federal share of the value of the materials which have been stockpiled in the vicinity of such construction in conformity to plans and specifications for the project."

$1287. Authorization of appropriations

There is authorized to be appropriated to carry out this subchapter, other than sections 1286(e), 1289, and 1289 of this title, for the fiscal year ending June 30, 1973, not to exceed $7,000,000,000, and subject to such amounts as are provided in appropriation Acts, for the fiscal year ending September 30, 1977, $1,000,000,000 for the fiscal year ending September 30, 1978, $4,500,000,000 and for the fiscal years ending September 30, 1979, September 30, 1980, not to exceed $5,000,000,000; for the fiscal year ending September 30, 1981, not to exceed $2,548,837,000; and for the fiscal years ending September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985, not to exceed $2,400,000,000 per fiscal year; and for each of the fiscal years ending September 30, 1986, September 30, 1987, and September 30, 1988, not to exceed $2,400,000,000; and for each of the fiscal years ending September 30, 1989, and September 30, 1990, not to exceed $1,200,000,000. (June 30, 1948, ch. 758, title II, §207, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 838; amended Pub. L. 93–207, §1(3), Dec. 28, 1973, 87 Stat. 906; Pub. L. 95–217, §30, Dec. 27, 1977, 91 Stat. 1576; Pub. L. 97–35, title XVIII, §1801(a), Aug. 13, 1981, 95 Stat. 764; Pub. L. 97–117, §17, Dec. 29, 1981, 95 Stat. 1630; Pub. L. 100–4, title II, §211, Apr. 4, 1987, 101 Stat. 21.) AMENDMENTS 1987—Pub. L. 100–4 inserted "; and for each of the fiscal years ending September 30, 1986, September 30, 1987, and September 30, 1988, not to exceed $2,400,000,000; and for each of the fiscal years ending September 30, 1989, and September 30, 1990, not to exceed $1,200,000,000" before period at end. 1961—Pub. L. 97–117 substituted "and for the fiscal years ending September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985, not to exceed $2,400,000,000 per fiscal year" for "and for the fiscal year ending September 30, 1982, not to exceed $0, unless there is enacted legislation establishing an allotment formula for fiscal year 1982 construction grant funds and otherwise reforming the municipal sewage treatment construction grant program under this subchapter, in which case the authorization for fiscal year 1982 shall be an amount not to exceed $2,400,000,000." Pub. L. 97–35 substituted provisions authorizing not to exceed $2,548,837,000 for fiscal year ending Sept. 30, 1981, and not to exceed $0 for the fiscal year ending Sept. 30, 1982, unless an allotment formula is enacted, in which case the authorization is not to exceed $5,000,000,000, for provisions authorizing not to exceed $5,000,000,000 for fiscal years ending Sept. 30, 1981 and 1982. 1977—Pub. L. 95–217 inserted "and subject to such amounts as are provided in appropriation Acts, for the fiscal year ending September 30, 1977, $1,000,000,000 for the fiscal year ending September 30, 1978, $4,500,000,000 and for the fiscal years ending September 30, 1979, September 30, 1980, September 30, 1981, and September 30, 1982, not to exceed $5,000,000,000 per fiscal year". 1973—Pub. L. 93–207 inserted reference to section 1286(e) of this title.

ADDITIONAL AUTHORIZATION OF APPROPRIATIONS Pub. L. 94–398, title III, §301, July 22, 1976, 90 Stat. 1011, provided for authorization to carry out this subchapter, other than sections 1286, 1288, and 1289, for the fiscal year ending Sept. 30, 1977, not to exceed $700,000,000, which sum (subject to amounts provided in appropriation Acts) was to be allotted to each State listed in column 1 of table IV contained in House Public Works and Transportation Committee Print numbered 94–25 in accordance with the percentages provided for such State (if any) in column 5 of such table, and such sum not to be in lieu of, any funds otherwise authorized and to be available until expended.
§ 1288. Areawide waste treatment management

(a) Identification and designation of areas having substantial water quality control problems

For the purpose of encouraging and facilitating the development and implementation of areawide waste treatment management plans—

(1) The Administrator, within ninety days after October 18, 1972, and after consultation with appropriate Federal, State, and local authorities, shall by regulation publish guidelines for the identification of those areas which, as a result of urban-industrial concentrations or other factors, have substantial water quality control problems.

(2) The Governor of each State, within sixty days after publication of the guidelines issued pursuant to paragraph (1) of this subsection, shall identify each area within the State which, as a result of urban-industrial concentrations or other factors, has substantial water quality control problems. Not later than one hundred and twenty days following such identification and after consultation with appropriate elected and other officials of local governments having jurisdiction in such areas, the Governor shall designate (A) the boundaries of each such area, and (B) a single representative organization, including elected officials from local governments or their designees, capable of developing effective areawide waste treatment management plans for such area. The Governor may in the same manner at any later time identify any additional area (or modify an existing area) for which he determines areawide waste treatment management to be appropriate, designate the boundaries of such area, and designate an organization capable of developing effective areawide waste treatment management plans for such area.

(3) With respect to any area which, pursuant to the guidelines published under paragraph (1) of this subsection, is located in two or more States, the Governors of the respective States shall consult and cooperate in carrying out the provisions of paragraph (2), with a view toward designating the boundaries of the interstate area having common water quality control problems and for which areawide waste treatment management plans would be most effective, and toward designating, within one hundred and eighty days after publication of guidelines issued pursuant to paragraph (1) of this subsection, of a single representative organization capable of developing effective areawide waste treatment management plans for such area.

(4) If a Governor does not act, either by designating or determining not to make a designation under paragraph (2) of this subsection, within the time required by such paragraph, or if, in the case of an interstate area, the Governors of the States involved do not designate a planning organization within the time required by paragraph (3) of this subsection, the chief elected officials of local governments within an area may by agreement designate (A) the boundaries for such an area, and (B) a single representative organization including elected officials from such local governments, or their designees, capable of developing an areawide waste treatment management plan for such area.

(5) Existing regional agencies may be designated under paragraphs (2), (3), and (4) of this subsection.

(6) The State shall act as a planning agency for all portions of such State which are not designated under paragraphs (2), (3), or (4) of this subsection.

(7) Designations under this subsection shall be subject to the approval of the Administrator.

(b) Planning process

(1)(A) Not later than one year after the date of designation of any organization under subsection (a) of this section such organization shall have in operation a continuing areawide waste treatment management planning process consistent with section 1281 of this title. Plans prepared in accordance with this process shall contain alternatives for waste treatment management, and be applicable to all wastes generated within the area involved. The initial plan prepared in accordance with such process shall be certified by the Governor and submitted to the Administrator not later than two years after the planning process is in operation.

(B) For any agency designated after 1975 under subsection (a) of this section and for all portions of a State for which the State is required to act as the planning agency in accordance with subsection (a)(6) of this section, the initial plan prepared in accordance with such process shall be certified by the Governor and submitted to the Administrator not later than three years after the receipt of the initial grant award authorized under subsection (f) of this section.

(2) Any plan prepared under such process shall include, but not be limited to—

(A) the identification of treatment works necessary to meet the anticipated municipal and industrial waste treatment needs of the area over a twenty-year period, annually updated (including an analysis of alternative waste treatment systems), including any requirements for the acquisition of land for treatment purposes; the necessary waste water collection and urban storm water runoff systems; and a program to provide the necessary financial arrangements for the development of such treatment works, and an identification of open space and recreation opportunities that can be expected to result from improved water quality, including consideration of potential use of lands associated with treatment works and increased access to water-based recreation;

(B) the establishment of construction priorities for such treatment works and time schedules for the initiation and completion of all treatment works;

(C) the establishment of a regulatory program—

(i) implement the waste treatment management requirements of section 1281(c) of this title,

(ii) regulate the location, modification, and construction of any facilities within...
such area which may result in any discharge in such area, and

(iii) assure that any industrial or commercial wastes discharged into any treatment works in such area meet applicable pretreatment requirements;

(D) the identification of those agencies necessary to construct, operate, and maintain all facilities required by the plan and otherwise to carry out the plan;

(E) the identification of the measures necessary to carry out the plan (including financing), the period of time necessary to carry out the plan, the costs of carrying out the plan within such time, and the economic, social, and environmental impact of carrying out the plan within such time;

(F) a process to (i) identify, if appropriate, agriculturally and silviculturally related nonpoint sources of pollution, including return flows from irrigated agriculture, and their cumulative effects, runoff from manure disposal areas, and from land used for livestock and crop production, and (ii) set forth procedures and methods (including land use requirements) to control to the extent feasible such sources;

(G) a process to (i) identify, if appropriate, mine-related sources of pollution including new, current, and abandoned surface and underground mine runoff, and (ii) set forth procedures and methods (including land use requirements) to control to the extent feasible such sources;

(H) a process to (i) identify construction activity related sources of pollution, and (ii) set forth procedures and methods (including land use requirements) to control to the extent feasible such sources;

(I) a process to (i) identify, if appropriate, salt water intrusion into rivers, lakes, and estuaries resulting from reduction of fresh water flow from any cause, including irrigation, obstruction, ground water extraction, and diversion, and (ii) set forth procedures and methods to control such intrusion to the extent feasible where such procedures and methods are otherwise a part of the waste treatment management plan;

(J) a process to control the disposition of all residual waste generated in such area which could affect water quality; and

(K) a process to control the disposal of pollutants on land or in subsurface excavations within such area to protect ground and surface water quality.

(3) Area wide waste treatment management plans shall be certified annually by the Governor or his designee (or Governors or their designees, where more than one State is involved) as being consistent with applicable basin plans and such area wide waste treatment management plans shall be submitted to the Administrator for his approval.

(4)(A) Whenever the Governor of any State determines (and notifies the Administrator) that consistency with a statewide regulatory program under section 1333 of this title so requires, the requirements of clauses (F) through (K) of paragraph (2) of this subsection shall be developed and submitted by the Governor to the Administrator for approval for application to a class or category of activity throughout such State.

(B) Any program submitted under subparagraph (A) of this paragraph which, in whole or in part, is to control the discharge or other placement of dredged or fill material into the navigable waters shall include the following:

(i) A consultation process which includes the State agency with primary jurisdiction over fish and wildlife resources.

(ii) A process to identify and manage the discharge or other placement of dredged or fill material which adversely affects navigable waters, which shall complement and be coordinated with a State program under section 1344 of this title conducted pursuant to this chapter.

(iii) A process to assure that any activity conducted pursuant to a best management practice will comply with the guidelines established under section 1344(b)(1) of this title, and sections 1317 and 1343 of this title.

(iv) A process to assure that any activity conducted pursuant to a best management practice can be terminated or modified for cause including, but not limited to, the following:

(I) violation of any condition of the best management practice;

(II) change in any activity that requires either a temporary or permanent reduction or elimination of the discharge pursuant to the best management practice.

(v) A process to assure continued coordination with Federal and Federal-State water related planning and reviewing processes, including the National Wetlands Inventory.

(C) If the Governor of a State obtains approval from the Administrator of a statewide regulatory program which meets the requirements of subparagraph (B) of this paragraph and if such State is administering a permit program under section 1344 of this title, no person shall be required to obtain an individual permit pursuant to such section, or to comply with a general permit issued pursuant to such section, with respect to any appropriate activity within such State for which a best management practice has been approved by the Administrator under the program approved by the Administrator pursuant to this paragraph.

(D)(i) Whenever the Administrator determines after public hearing that a State is not administering a program approved under this section in accordance with the requirements of this section, the Administrator shall so notify the State, and if appropriate corrective action is not taken within a reasonable time, not to exceed ninety days, the Administrator shall withdraw approval of such program. The Administrator shall not withdraw approval of any such program unless he shall first have notified the State, and made public, in writing, the reasons for such withdrawal.

(ii) In the case of a State with a program submitted and approved under this paragraph, the Administrator shall withdraw approval of such program under this subparagraph only for a sub-
§ 1288

The Administrator is authorized, upon request of the Governor or the designated planning agency, and without reimbursement, to consult with, and provide technical assistance to, any agency designated under subsection (a) of this section in the development of areawide waste treatment management plans under subsection (b) of this section.

(h) Technical assistance by Secretary of the Army

(1) The Secretary of the Army, acting through the Chief of Engineers, in cooperation with the Administrator is authorized and directed, upon request of the Governor or the designated planning organization, to consult with, and provide technical assistance to, any agency designated under subsection (a) of this section in developing and operating a continuing areawide waste treatment management planning process under subsection (b) of this section.

(2) There is authorized to be appropriated to the Secretary of the Army, to carry out this subsection, not to exceed $50,000,000 per fiscal year.
year for the fiscal years ending June 30, 1973, and June 30, 1974.

(i) State best management practices program

(1) The Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service, shall, upon request of the Governor of a State, and without reimbursement, provide technical assistance to such State in developing a statewide program for submission to the Administrator under subsection (b)(4)(B) of this section and in implementing such program after its approval.

(2) There is authorized to be appropriated to the Secretary of the Interior $6,000,000 to complete the National Wetlands Inventory of the United States, by December 31, 1981, and to provide information from such Inventory to States as it becomes available to assist such States in the development and operation of programs under this chapter.

(j) Agricultural cost sharing

(1) The Secretary of Agriculture, with the concurrence of the Administrator, and acting through the Soil Conservation Service and such other agencies of the Department of Agriculture as the Secretary may designate, is authorized and directed to establish and administer a program to enter into contracts, subject to such amounts as are provided in advance by appropriation acts, of not less than ten years with owners and operators having control of rural land for the purpose of installing and maintaining measures incorporating best management practices to control nonpoint source pollution for improved water quality in those States or areas for which the Administrator has approved a plan under subsection (b) of this section where the practices to which the contracts apply are certified by the management agency designated under subsection (c)(1) of this section to be consistent with such plans and will result in improved water quality. Such contracts may be entered into during the period ending not later than September 30, 1986. Under such contracts the land owner or operator shall agree—

(i) to effectuate a plan approved by a soil conservation district, where one exists, under this section for his farm, ranch, or other land substantially in accordance with the schedule outlined therein unless any requirement thereof is waived or modified by the Secretary;

(ii) to forfeit all rights to further payments or grants under the contract and refund to the United States all payments and grants received thereunder, with interest, upon his violation of the contract at any stage during the time he has control of the land if the Secretary, after considering the recommendations of the soil conservation district, where one exists, and the Administrator, determines that such violation is of such a nature as to warrant termination of the contract, or to make refunds or accept such payment adjustments as the Secretary may deem appropriate if he determines that the violation by the owner or operator does not warrant termination of the contract;

(iii) upon transfer of his right and interest in the farm, ranch, or other land during the contract period to forfeit all rights to further payments or grants under the contract and refund to the United States all payments or grants received thereunder, with interest, unless the transferee of any such land agrees with the Secretary to assume all obligations of the contract;

(iv) not to adopt any practice specified by the Secretary on the advice of the Administrator in the contract as a practice which would tend to defeat the purposes of the contract;

(v) to such additional provisions as the Secretary determines are desirable and includes in the contract to effectuate the purposes of the program or to facilitate the practical administration of the program.

(2) In return for such agreement by the landowner or operator the Secretary shall agree to provide technical assistance and share the cost of carrying out those conservation practices and measures set forth in the contract for which he determines that cost sharing is appropriate and in the public interest and which are approved under cost sharing by the agency designated to implement the plan developed under subsection (b) of this section. The portion of such cost (including labor) to be shared shall be that part which the Secretary determines is necessary and appropriate to effectuate the installation of the water quality management practices and measures under the contract, but not to exceed 50 per centum of the total cost of the measures set forth in the contract; except the Secretary may increase the matching cost share where he determines that (1) the main benefits to be derived from the measures are related to improving off-site water quality, and (2) the matching share requirement would place a burden on the landowner which would probably prevent him from participating in the program.

(3) The Secretary may terminate any contract with a landowner or operator by mutual agreement with the owner or operator if the Secretary determines that such termination would be in the public interest, and may agree to such modification of contracts previously entered into as he may determine to be desirable to carry out the purposes of the program or facilitate the practical administration thereof or to accomplish equitable treatment with respect to other conservation, land use, or water quality programs.

(4) In providing assistance under this subsection the Secretary will give priority to those areas and sources that have the most significant effect upon water quality. Additional investigations or plans may be made, where necessary, to supplement approved water quality management plans, in order to determine priorities.

(5) The Secretary shall, where practicable, enter into agreements with soil conservation districts, State soil and water conservation agencies, or State water quality agencies to administer all or part of the program established in this subsection under regulations developed by the Secretary. Such agreements shall provide for the submission of such reports as the Secretary deems necessary, and for payment by the United States of such portion of the costs incurred in the administration of the program as the Secretary may deem appropriate.
(6) The contracts under this subsection shall be entered into only in areas where the management agency designated under subsection (c)(1) of this section assures an adequate level of participation by owners and operators having control of rural land in such areas. Within such areas the local soil conservation district, where one exists, together with the Secretary of Agriculture, will determine the priority of assistance under the terms of Public Law 83–566 [16 U.S.C. 1001 et seq.].

(7) The Secretary, in consultation with the Administrator and subject to section 1314(k) of this title, shall, not later than September 30, 1978, promulgate regulations for carrying out this subsection and for support and cooperation with other Federal and non-Federal agencies for implementation of this subsection.

(8) This program shall not be used to authorize or finance projects that would otherwise be eligible for assistance under the terms of Public Law 83–566 [16 U.S.C. 1001 et seq.].

(9) There are hereby authorized to be appropriated to the Secretary of Agriculture $200,000,000 for fiscal year 1979, $400,000,000 for fiscal year 1980, $100,000,000 for fiscal year 1981, $100,000,000 for fiscal year 1982, and such sums as may be necessary for fiscal years 1983 through 1990, to carry out this subsection. The program authorized under this subsection shall be in addition to, and in substitution of, other programs in such area authorized by this or any other public law.

(10) Of the amounts provided in fiscal years 1983 through 1990 under paragraph (1) of this subsection, the Secretary, in consultation with the Administrator for approval for application to a class or category of activity throughout each State, for subdivisions of such State, or for subdivisions of such category of activity in each of such States, to enter into agreements or contracts within such area for the carrying out of programs of soil and water conservation, including water quality programs, in areas where such programs are not necessary, but which the Secretary determines would be beneficial to the public welfare.

(11) The acts of Congress listed in paragraphs (9), (10), and (13) of this section shall be deemed to have been reenacted by the enactment of amendments made by Public Laws 92–500, § 2, Oct. 18, 1972, 86 Stat. 839; 95–217, §§ 205 and 206, Oct. 21, 1978, 92 Stat. 2360; 96–483, §§ (1)(d), (e), Oct. 21, 1980, 94 Stat. 2360; Pub. L. 100–4, title I, § 101(d), (e), Feb. 4, 1987, 101 Stat. 9.)

(12) Other acts of Congress listed in paragraphs (9), (10), and (13) of this section shall be deemed to have been reenacted by the enactment of amendments made by Public Laws 92–500, § 2, Oct. 18, 1972, 86 Stat. 839; 95–217, §§ 205 and 206, Oct. 21, 1978, 92 Stat. 2360; 96–483, §§ (1)(d), (e), Oct. 21, 1980, 94 Stat. 2360; Pub. L. 100–4, title I, § 101(d), (e), Feb. 4, 1987, 101 Stat. 9.)

REFERENCES IN TEXT

Public Law 83–566, referred to in subsec. (j)(8), is act Aug. 4, 1948, ch. 596, 62 Stat. 569, known as the Water Pollution Control Act. It is classified principally to chapter 18 (§ 1001 et seq.) of Title 16, Conservation. For complete classification of this Act to the Code, see Short Title note set out under section 1001 of Title 16 and Tables.

AMENDMENTS


Subsec. (j)(9). Pub. L. 96–483, § 1(e), inserted reference to authorization of $100,000,000 for each of fiscal years 1981 and 1982.

1977—Subsec. (b)(1). Pub. L. 95–217, § 3(b)(a), designated existing provisions as subpar. (A) and added subpar. (B).

Subsec. (b)(2)(A). Pub. L. 95–217, § 32, inserted “and an identification of open space and recreation opportunities that can be expected to result from improved water quality, including consideration of potential use of lands associated with treatment works and increased access to water-based recreation” after “development of such treatment works.”

$1289. Basin planning

(a) Preparation of Level B plans

The President, acting through the Water Resources Council, shall, as soon as practicable, prepare a Level B plan under the Water Resources Planning Act [42 U.S.C. 1962 et seq.] for...
all basins in the United States. All such plans shall be completed not later than January 1, 1980, except that priority in the preparation of such plans shall be given to those basins and portions thereof which are within those areas designated under paragraphs (2), (3), and (4) of subsection (a) of section 1288 of this title.

(b) Reporting requirements

The President, acting through the Water Resources Council, shall report annually to Congress on progress being made in carrying out this section. The first such report shall be submitted not later than January 31, 1973.

(c) Authorization of appropriations

There is authorized to be appropriated to carry out this section not to exceed $200,000,000.


REFERENCES IN TEXT


§ 1290. Annual survey

The Administrator shall annually make a survey to determine the efficiency of the operation and maintenance of treatment works constructed with grants made under this chapter, as compared to the efficiency planned at the time the grant was made. The results of such annual survey shall be included in the report required under section 1375(a) of this title.


AMENDMENTS


1977—Pub. L. 95-217 designated existing provisions as subsec. (a) and added subsecs. (b) and (c).

§ 1292. Definitions

As used in this subchapter—

(1) The term “construction” means any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative waste water treatment processes and techniques meeting guidelines promulgated under section 1314(d)(3) of this title, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.

(2)(A) The term “treatment works” means any devices and systems used in the storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature to implement section 1281 of this title, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works, including intercepting sewers, outfall sewers, sewage collection systems, pumping, power, and other equipment, and their appurtenances; extensions, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units and clear well facilities; and acquisition of the land that will be an integral part of the treatment process (including land used for the storage of treated wastewater in land treatment systems prior to land applica-
tion) or will be used for ultimate disposal of residues resulting from such treatment and acquisition of other land, and interests in land, that are necessary for construction.

(B) In addition to the definition contained in subparagraph (A) of this paragraph, “treatment works” means any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water runoff, or industrial waste, including waste in combined storm water and sanitary sewer systems. Any application for construction grants which includes wholly or in part such methods or systems shall, in accordance with guidelines published by the Administrator pursuant to subparagraph (C) of this paragraph, contain adequate data and analysis demonstrating such proposal to be, over the life of such works, the most cost efficient alternative to comply with sections 1311 or 1312 of this title, or the requirements of section 1281 of this title.

(C) For the purposes of subparagraph (B) of this paragraph, the Administrator shall, within one hundred and eighty days after October 18, 1972, publish and thereafter revise no less often than annually, guidelines for the evaluation of methods, including cost-effective analysis, described in subparagraph (B) of this paragraph.

(3) The term “replacement” as used in this subchapter means those expenditures for obtaining and installing equipment, accessories, or appurtenances during the useful life of the treatment works necessary to maintain the capacity and performance for which such works are designed and constructed.


AMENDMENTS

2014—Par. (2)(A). Pub. L. 113–121 struck out “any works, including site” before “acquisition of the land”, substituted “will be used for ultimate” for “is used for ultimate”, and inserted “and acquisition of other land, and interests in land, that are necessary for construction” before period at end.

1981—Par. (1). Pub. L. 97–117 inserted “field testing of innovative or alternative waste water treatment processes and techniques meeting guidelines promulgated under section 1314(d)(3) of this title,” after “procedures,”.

1977—Par. (2)(A). Pub. L. 95–217 inserted “(including land used for the storage of treated wastewater in land treatment systems prior to land application)” after “integral part of the treatment process”.

EFFECTIVE DATE OF 2014 AMENDMENT

Pub. L. 113–121, title V, §5012(c), June 10, 2014, 128 Stat. 1328, provided that: “The amendments made by this section [amending this section and section 1362 of this title] shall take effect on October 1, 2014.”

§1293. Loan guarantees

(a) State or local obligations issued exclusively to Federal Financing Bank for publicly owned treatment works; determination of eligibility of project by Administrator

Subject to the conditions of this section and to such terms and conditions as the Administrator determines to be necessary to carry out the purposes of this subchapter, the Administrator is authorized to guarantee, and to make commitments to guarantee, the principal and interest (including interest accruing between the date of default and the date of the payment in full of the guarantee) of any loan, obligation, or participation therein of any State, municipality, or intermunicipal or interstate agency issued directly and exclusively to the Federal Financing Bank to finance that part of the cost of any grant-eligible project for the construction of publicly owned treatment works not paid for with Federal financial assistance under this subchapter (other than this section), which project the Administrator has determined to be eligible for such financial assistance under this subchapter, including, but not limited to, projects eligible for reimbursement under section 1286 of this title.

(b) Conditions for issuance

No guarantee, or commitment to make a guarantee, may be made pursuant to this section—

(1) unless the Administrator certifies that the issuing body is unable to obtain on reasonable terms sufficient credit to finance its actual needs without such guarantee; and

(2) unless the Administrator determines that there is a reasonable assurance of repayment of the loan, obligation, or participationtherein.

A determination of whether financing is available at reasonable rates shall be made by the Secretary of the Treasury with relationship to the current average yield on outstanding marketable obligations of municipalities of comparable maturity.

(c) Fees for application investigation and issuance of commitment guarantee

The Administrator is authorized to charge reasonable fees for the investigation of an application for a guarantee and for the issuance of a commitment to make a guarantee.

(d) Commitment for repayment

The Administrator, in determining whether there is a reasonable assurance of repayment, may require a commitment which would apply to such repayment. Such commitment may include, but not be limited to, any funds received by such grantee from the amounts appropriated under section 1286 of this title.


AMENDMENTS

1980—Subsec. (d). Pub. L. 96–483 struck out “(1) all or any portion of the funds retained by such grantee under section 1286(b)(3) of this title, and (2)” after “limited to”.

EFFECTIVE DATE OF 1980 AMENDMENT

Amendment by Pub. L. 96–483 effective Dec. 27, 1977, see section 2(g) of Pub. L. 96–483, set out as a note under section 1281 of this title.
§ 1293a. Contained spoil disposal facilities

(a) Construction, operation, and maintenance; period; conditions; requirements

The Secretary of the Army, acting through the Chief of Engineers, is authorized to construct, operate, and maintain, subject to the provisions of subsection (c) of this section, contained spoil disposal facilities of sufficient capacity for a period not to exceed ten years, to meet the requirements of this section. Before establishing each such facility, the Secretary of the Army shall obtain the concurrence of appropriate local governments and shall consider the views and recommendations of the Administrator of the Environmental Protection Agency and shall comply with requirements of section 1171 of this title, and of the National Environmental Policy Act of 1969 [42 U.S.C. 4321 et seq.]. Section 401 of this title shall not apply to any facility authorized by this section.

(b) Time for establishment; consideration of area needs; requirements

The Secretary of the Army, acting through the Chief of Engineers, shall establish the contained spoil disposal facilities authorized in subsection (a) of this section at the earliest practicable date, taking into consideration the views and recommendations of the Administrator of the Environmental Protection Agency as to those areas which, in the Administrator's judgment, are most urgently in need of such facilities and pursuant to the requirements of the National Environmental Policy Act of 1969 [42 U.S.C. 4321 et seq.] and the Federal Water Pollution Control Act [33 U.S.C. 1251 et seq.].

(c) Written agreement requirement; terms of agreement

Prior to construction of any such facility, the appropriate State or States, interstate agency, municipality, or other appropriate political subdivision of the State shall agree in writing to (1) furnish all lands, easements, and rights-of-way necessary for the construction, operation, and maintenance of the facility; (2) contribute to the United States 25 per centum of the construction costs, such amount to be payable either in cash prior to construction, in installments during construction, or in installments, with interest at a rate to be determined by the Secretary of the Treasury, as of the beginning of the fiscal year in which construction is initiated, on the basis of the computed average interest rate payable by the Treasury upon its outstanding marketable public obligations, which are neither due or callable for redemption for fifteen years from date of issue; (3) hold and save the United States free from damages due to construction, operation, and maintenance of the facility; and (4) except as provided in subsection (f) of this section, maintain the facility after completion of its use for disposal purposes in a manner satisfactory to the Secretary of the Army.

(d) Waiver of construction costs contribution from non-Federal interests; findings of participation in waste treatment facilities for general geographical area and compliance with water quality standards; waiver of payments in event of written agreement before occurrence of findings

The requirement for appropriate non-Federal interest or interests to furnish an agreement to contribute 25 per centum of the construction costs as set forth in subsection (c) of this section shall be waived by the Secretary of the Army upon a finding by the Administrator of the Environmental Protection Agency that for the area to which such construction applies, the State or States involved, interstate agency, municipality, and other appropriate political subdivision of the State and industrial concerns are participating in and in compliance with an approved plan for the general geographical area of the dredging activity for construction, modification, expansion, or rehabilitation of waste treatment facilities and the Administrator has found that applicable water quality standards are not being violated. In the event such findings occur after the appropriate non-Federal interest or interests have entered into the agreement required by subsection (c) of this section, any payments due after the date of such findings as part of the required local contribution of 25 per centum of the construction costs shall be waived by the Secretary of the Army.

(e) Federal payment of costs for disposal of dredged spoil from project

Notwithstanding any other provision of law, all costs of disposal of dredged spoil from the project for the Great Lakes connecting channels, Michigan, shall be borne by the United States.

(f) Title to lands, easements, and rights-of-way; retention by non-Federal interests; conveyance of facilities; agreement of transferee

The participating non-Federal interest or interests shall retain title to all lands, easements, and rights-of-way necessary for the construction of the facility and shall contribute 25 per centum of the construction costs to the United States. The Secretary of the Army, acting through the Chief of Engineers, shall establish the contributed costs as set forth in subsection (c) of this section. A spoil disposal facility owned by a non-Federal interest or interests may be conveyed to another party only after completion of the facility's use for disposal purposes and after the transferee agrees in writing to use or maintain the facility in a manner in which the Secretary of the Army determines to be satisfactory.

(g) Federal licenses or permits; charges; remission of charge

Any spoil disposal facilities constructed under the provisions of this section shall be made available to Federal licensees or permittees upon payment of an appropriate charge for such use. Twenty-five per centum of such charge shall be remitted to the participating non-Federal interest or interests except for those excused from contributing to the construction costs under subsections (d) and (e) of this section.

(h) Provisions applicable to Great Lakes and their connecting channels

This section, other than subsection (i), shall be applicable only to the Great Lakes and their connecting channels.
§1294  Public information and education on recycling and reuse of wastewater, use of land treatment, and reduction of wastewater volume

The Administrator shall develop and operate within one year of December 27, 1977, a continuing program of public information and education on recycling and reuse of wastewater (including sludge), the use of land treatment, and methods for the reduction of wastewater volume.


§1295. Requirements for American materials

Notwithstanding any other provision of law, no grant for which application is made after February 1, 1978, shall be made under this subchapter for any treatment works unless only
such unmanufactured articles, materials, and supplies as have been mined or produced in the United States, and only such manufactured articles, materials, and supplies as have been manufactured in the United States, substantially all from articles, materials, or supplies mined, produced, or manufactured, as the case may be, in the United States will be used in such treatment works. This section shall not apply in any case where the Administrator determines, based upon those factors the Administrator deems relevant, including the available resources of the agency, it to be inconsistent with the public interest (including multilateral government procurement agreements) or the cost to be unreasonable, or if articles, materials, or supplies of the class or kind to be used or the articles, materials, or supplies from which they are manufactured are not mined, produced, or manufactured, as the case may be, in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality.


§ 1296. Determination of priority of projects

Notwithstanding any other provision of this chapter, the determination of the priority to be given each category of projects for construction of publicly owned treatment works within each State shall be made solely by that State, except that if the Administrator, after a public hearing, determines that a specific project will not result in compliant with the enforceable requirements of the chapter, such project shall be removed from the State’s priority list and such State shall submit a revised priority list. These categories shall include, but not be limited to (A) secondary treatment, (B) more stringent treatment, (C) infiltration-in-flow correction, (D) major sewer system rehabilitation, (E) new collector sewers and appurtenances, (F) new interceptors and appurtenances, and (G) correction of combined sewer overflows. Not less than 25 per centum of funds allocated to a State in any fiscal year under this subchapter for construction of publicly owned treatment works in such State shall be obligated for those types of projects referred to in clauses (D), (E), (F), and (G) of this section, if such projects are on such State’s priority list for that year and are otherwise eligible for funding in that fiscal year. It is the policy of Congress that projects for wastewater treatment and management undertaken with Federal financial assistance under this chapter by any State, municipality, or intermunicipal or interstate agency shall be projects which, in the estimation of the State, are designed to achieve optimum water quality management, consistent with the public health and water quality goals and requirements of this chapter.


Amendments

1981—Pub. L. 97–117 inserted provision that it is the policy of Congress that projects for wastewater treat-

ment and management undertaken with Federal financial assistance under this chapter by any State, municipality, or intermunicipal or interstate agency be designed to achieve optimum water quality management, consistent with the public health and water quality goals and requirements of this chapter.

§ 1297. Guidelines for cost-effectiveness analysis

Any guidelines for cost-effectiveness analysis published by the Administrator under this subchapter shall provide for the identification and selection of cost effective alternatives to comply with the objectives and goals of this chapter and sections 1281(b), 1281(d), 1281(g)(2)(A), and 1311(b)(2)(B) of this title.


§ 1298. Cost effectiveness

(a) Congressional statement of policy

It is the policy of Congress that a project for wastewater treatment and management undertaken with Federal financial assistance under this chapter by any State, municipality, or intermunicipal or interstate agency shall be considered as an overall wastewater treatment system for wastewater treatment and management, and shall be that system which constitutes the most economical and cost-effective combination of devices and systems used in the storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature to implement section 1281 of this title, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works, including intercepting sewers, outfall sewers, sewage collection systems, pumping power, and other equipment, and their appurtenances; extension, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units and clear well facilities; and any works, including site acquisition of the land that will be an integral part of the treatment process (including land use for the storage of treated wastewater in land treatment systems prior to land application) or which is used for ultimate disposal of residues resulting from such treatment; water efficiency measures and devices; and any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water runoff, or industrial waste, including waste in combined storm water and sanitary sewer systems; to meet the requirements of this chapter.

(b) Determination by Administrator as prerequisite to approval of grant

In accordance with the policy set forth in subsection (a) of this section, before the Administrator approves any grant to any State, municipality, or intermunicipal or interstate agency for the erection, building, acquisition, alteration, remodeling, improvement, or extension of any treatment works the Administrator shall determine that the facilities plan of which such treatment works are a part constitutes the most economical and cost-effective combination of treatment works over the life of the project to
meet the requirements of this chapter, including, but not limited to, consideration of construction costs, operation, maintenance, and replacement costs.

(c) Value engineering review

In furtherance of the policy set forth in subsection (a) of this section, the Administrator shall require value engineering review in connection with any treatment works, prior to approval of any grant for the erection, building, acquisition, alteration, remodeling, improvement, or extension of such treatment works, in any case in which the cost of such erection, building, acquisition, alteration, remodeling, improvement, or extension is projected to be in excess of $10,000,000. For purposes of this subsection, the term "value engineering review" means a specialized cost control technique which uses a systematic and creative approach to identify and to focus on unnecessarily high cost in a project in order to arrive at a cost saving without sacrificing the reliability or efficiency of the project.

(d) Projects affected

This section applies to projects for waste treatment and management for which no treatment works including a facilities plan for such project have received Federal financial assistance for the preparation of construction plans and specifications under this chapter before December 29, 1981.


§ 1299. State certification of projects

Whenever the Governor of a State which has been delegated sufficient authority to administer the construction grant program under this subchapter in that State certifies to the Administrator that a grant application meets applicable requirements of Federal and State law for assistance under this subchapter, the Administrator shall approve or disapprove such application within 45 days of the date of receipt of such application. If the Administrator does not approve or disapprove such application within 45 days of receipt, the application shall be deemed approved. If the Administrator disapproves such application the Administrator shall state in writing the reasons for such disapproval. Any grant approved or deemed approved under this section shall be subject to amounts provided in appropriation Acts.


§ 1300. Pilot program for alternative water source projects

(a) Policy

Nothing in this section shall be construed to affect the application of section 1251(g) of this title and all of the provisions of this section shall be carried out in accordance with the provisions of section 1251(g) of this title.

(b) In general

The Administrator may establish a pilot program to make grants to State, interstate, and intrastate water resource development agencies (including water management districts and water supply authorities), local government agencies, private utilities, and nonprofit entities for alternative water source projects to meet critical water supply needs.

(c) Eligible entity

The Administrator may make grants under this section to an entity only if the entity has authority under State law to develop or provide water for municipal, industrial, and agricultural uses in an area of the State that is experiencing critical water supply needs.

(d) Selection of projects

(1) Limitation

A project that has received funds under the reclamation and reuse program conducted under the Reclamation Projects Authorization and Adjustment Act of 1992 (43 U.S.C. 390h et seq.) shall not be eligible for grant assistance under this section.

(2) Additional consideration

In making grants under this section, the Administrator shall consider whether the project is located within the boundaries of a State or area referred to in section 391 of title 43, and within the geographic scope of the reclamation and reuse program conducted under the Reclamation Projects Authorization and Adjustment Act of 1992 (43 U.S.C. 390h et seq.).

(e) Committee resolution procedure

(1) In general

No appropriation shall be made for any alternative water source project under this section, the total Federal cost of which exceeds $3,000,000, if such project has not been approved by a resolution adopted by the Committee on Transportation and Infrastructure of the House of Representatives or the Committee on Environment and Public Works of the Senate.

(2) Requirements for securing consideration

For purposes of securing consideration of approval under paragraph (1), the Administrator shall provide to a committee referred to in paragraph (1) such information as the committee requests and the non-Federal sponsor shall provide to the committee information on the costs and relative needs for the alternative water source project.

(f) Uses of grants

Amounts from grants received under this section may be used for engineering, design, construction, and final testing of alternative water source projects designed to meet critical water supply needs. Such amounts may not be used for planning, feasibility studies or for operation, maintenance, replacement, repair, or rehabilitation.

(g) Cost sharing

The Federal share of the eligible costs of an alternative water source project carried out
using assistance made available under this section shall not exceed 50 percent.

(h) Reports

On or before September 30, 2004, the Administrator shall transmit to Congress a report on the results of the pilot program established under this section, including progress made toward meeting the critical water supply needs of the participants in the pilot program.

(i) Definitions

In this section, the following definitions apply:

(1) **Alternative water source project**

The term “alternative water source project” means a project designed to provide municipal, industrial, and agricultural water supplies in an environmentally sustainable manner by conserving, managing, reclaiming, or reusing water or wastewater or by treating wastewater. Such term does not include water treatment or distribution facilities.

(2) **Critical water supply needs**

The term “critical water supply needs” means existing or reasonably anticipated future water supply needs that cannot be met by existing water supplies, as identified in a comprehensive statewide or regional water supply plan or assessment projected over a planning period of at least 20 years.

(j) Authorization of appropriations

There is authorized to be appropriated to carry out this section a total of $750,000,000 for fiscal years 2002 through 2004. Such sums shall remain available until expended.


REFERENCES IN TEXT


Provisions relating to the reclamation and reuse program are classified generally to section 390h et seq. of Title 43, Public Lands. For complete classification of this Act to the Code, see Short Title of 1992 Amendment note set out under section 371 of Title 43 and Tables.

§ 1301. Sewer overflow control grants

(a) In general

In any fiscal year in which the Administrator has available for obligation at least $3,350,000,000 for the purposes of section 1301 of this title—

(1) the Administrator may make grants to States for the purpose of providing grants to a municipality or municipal entity for planning, design, and construction of treatment works to intercept, transport, control, or treat municipal combined sewer overflows and sanitary sewer overflows; and

(2) subject to subsection (g) of this section, the Administrator may make a direct grant to a municipality or municipal entity for the purposes described in paragraph (1).

(b) Prioritization

In selecting from among municipalities applying for grants under subsection (a) of this section, a State or the Administrator shall give priority to an applicant that—

(1) is a municipality that is a financially distressed community under subsection (c) of this section;

(2) has implemented or is complying with an implementation schedule for the nine minimum controls specified in the CSO control policy referred to in section 1342(q)(1) of this title and has begun implementing a long-term municipal combined sewer overflow control plan or a separate sanitary sewer overflow control plan;

(3) is requesting a grant for a project that is on a State’s intended use plan pursuant to section 1386(c) of this title; or

(4) is an Alaska Native Village.

(c) Financially distressed community

(1) Definition

In subsection (b) of this section, the term “financially distressed community” means a community that meets affordability criteria established by the State in which the community is located, if such criteria are developed after public review and comment.

(2) Consideration of impact on water and sewer rates

In determining if a community is a distressed community for the purposes of subsection (b) of this section, the State shall consider, among other factors, the extent to which the rate of growth of a community’s tax base has been historically slow such that implementing a plan described in subsection (b)(2) of this section would result in a significant increase in any water or sewer rate charged by the community’s publicly owned wastewater treatment facility.

(3) Information to assist States

The Administrator may publish information to assist States in establishing affordability criteria under paragraph (1).

(d) Cost-sharing

The Federal share of the cost of activities carried out using amounts from a grant made under subsection (a) of this section shall be not less than 55 percent of the cost. The non-Federal share of the cost may include, in any amount, public and private funds and in-kind services, and may include, notwithstanding section 1383(h) of this title, financial assistance, including loans, from a State water pollution control revolving fund.

(e) Administrative reporting requirements

If a project receives grant assistance under subsection (a) of this section and loan assistance from a State water pollution control revolving fund and the loan assistance is for 15 percent or more of the cost of the project, the project may be administered in accordance with State water pollution control revolving fund administrative reporting requirements for the purposes of streamlining such requirements.

(f) Authorization of appropriations

There is authorized to be appropriated to carry out this section $750,000,000 for each of fiscal years 2002 and 2003. Such sums shall remain available until expended.
(g) Allocation of funds

(1) Fiscal year 2002

Subject to subsection (h) of this section, the Administrator shall use the amounts appropriated to carry out this section for fiscal year 2002 for making grants to municipalities and municipal entities under subsection (a)(2) of this section, in accordance with the criteria set forth in subsection (b) of this section.

(2) Fiscal year 2003

Subject to subsection (h) of this section, the Administrator shall use the amounts appropriated to carry out this section for fiscal year 2003 as follows:

(A) Not to exceed $250,000,000 for making grants to municipalities and municipal entities under subsection (a)(2) of this section, in accordance with the criteria set forth in subsection (b) of this section.

(B) All remaining amounts for making grants to States under subsection (a)(1) of this section, in accordance with a formula to be established by the Administrator, after providing notice and an opportunity for public comment, that allocates to each State a proportional share of such amounts based on the total needs of the State for municipal combined sewer overflow controls and sanitary sewer overflow controls identified in the most recent survey conducted pursuant to section 1375(b)(1) of this title.

(h) Administrative expenses

Of the amounts appropriated to carry out this section for each fiscal year—

(1) the Administrator may retain an amount not to exceed 1 percent for the reasonable and necessary costs of administering this section; and

(2) the Administrator, or a State, may retain an amount not to exceed 4 percent of any grant made to a municipality or municipal entity under subsection (a) of this section, for the reasonable and necessary costs of administering the grant.

(i) Reports

Not later than December 31, 2003, and periodically thereafter, the Administrator shall transmit to Congress a report concerning recommendations for grants under this section. The recommended funding levels shall be sufficient to ensure the continued expeditious implementation of municipal combined sewer overflow and sanitary sewer overflow controls nationwide.


INFORMATION ON CSOS AND SSOS


“(1) the extent of the human health and environmental impacts caused by municipal combined sewer overflows and sanitary sewer overflows, including the location of discharges causing such impacts, the volume of pollutants discharged, and the constituents discharged;

“(B) the resources spent by municipalities to address these impacts; and

“(C) an evaluation of the technologies used by municipalities to address these impacts.

“(2) TECHNOLOGY CLEARINGHOUSE.—After transmitting a report under paragraph (1), the Administrator shall maintain a clearinghouse of cost-effective and efficient technologies for addressing human health and environmental impacts due to municipal combined sewer overflows and sanitary sewer overflows.”

SUBCHAPTER III—STANDARDS AND ENFORCEMENT

§1311. Effluent limitations

(a) Illegality of pollutant discharges except in compliance with law

Except as in compliance with this section and sections 1312, 1316, 1317, 1328, 1342, and 1344 of this title, the discharge of any pollutant by any person shall be unlawful.

(b) Timetable for achievement of objectives

In order to carry out the objective of this chapter there shall be achieved—

(1)(A) not later than July 1, 1977, effluent limitations for point sources, other than publicly owned treatment works, (i) which shall require the application of the best practicable control technology currently available as defined by the Administrator pursuant to section 1314(b) of this title, or (ii) in the case of a discharge into a publicly owned treatment works which meets the requirements of subparagraph (B) of this paragraph, which shall require compliance with any applicable pretreatment requirements and any requirements under section 1317 of this title; and

(B) for publicly owned treatment works in existence on July 1, 1977, or approved pursuant to section 1283 of this title prior to June 30, 1974 (for which construction must be completed within four years of approval), effluent limitations based upon secondary treatment as defined by the Administrator pursuant to section 1314(c)(1) of this title; or

(C) not later than July 1, 1977, any more stringent limitation, including those necessary to meet water quality standards, treatment standards, or schedules of compliance, established pursuant to any State law or regulations (under authority preserved by section 1370 of this title) or any other Federal law or regulation, or required to implement any applicable water quality standard established pursuant to this chapter.

(2)(A) for pollutants identified in subparagraphs (C), (D), and (F) of this paragraph, effluent limitations for categories and classes of point sources, other than publicly owned treatment works, which (i) shall require application of the best available technology economically achievable for such category or class, which will result in reasonable further progress toward the national goal of eliminating the discharge of all pollutants, as determined in accordance with regulations issued by the Administrator pursuant to section 1314(b)(2) of this title, which such effluent lim-
lations shall require the elimination of discharges of all pollutants if the Administrator finds, on the basis of information available to him (including information developed pursuant to section 1325 of this title), that such elimination is technologically and economically achievable for a category or class of point sources as determined in accordance with regulations issued by the Administrator pursuant to section 1314(b)(2) of this title, or (ii) in the case of the introduction of a pollutant into a publicly owned treatment works which meets the requirements of subparagraph (B) of this paragraph, shall require compliance with any applicable pretreatment requirements and any other requirement under section 1317 of this title; (B) Repealed. Pub. L. 97–117, § 21(b), Dec. 29, 1981, 95 Stat. 1632. (C) with respect to all toxic pollutants referred to in table 1 of Committee Print Numbered 95–30 of the Committee on Public Works and Transportation of the House of Representa-tives compliance with effluent limitations in accordance with subparagraph (A) of this paragraph as expeditiously as practicable but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989; (D) for all toxic pollutants listed under para-graph (1) of subsection (a) of section 1317 of this title which are not referred to in subparagraph (C) of this paragraph compliance with effluent limitations in accordance with subparagraph (A) of this paragraph as expeditiously as practicable but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989; (E) as expeditiously as practicable but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989, compliance with effluent limitations for categories and classes of point sources, other than publicly owned treatment works, which in the case of pollutants identified pursuant to section 1314(a)(4) of this title shall require application of the best conventional pollutant control technology as determined in accordance with regulations issued by the Administrator pursuant to section 1314(b)(4) of this title; and (F) for all pollutants (other than those sub-ject to subparagraphs (C), (D), or (E) of this paragraph) compliance with effluent limitations in accordance with subparagraph (A) of this paragraph as expeditiously as practicable but in no case later than three years after the date such limitations are established, and in no case later than March 31, 1989. (3)(A) for effluent limitations under para-graph (1)(A)(i) of this subsection promulgated after January 1, 1982, and requiring a level of control substantially greater or based on fund-amentally different control technology than under permits for an industrial category issued before such date, compliance as expeditiously as practicable but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989; and (B) for any effluent limitation in accordance with paragraph (1)(A)(i), (2)(A)(i), or (2)(E) of this subsection established only on the basis of section 1342(a)(1) of this title in a permit is-sued after February 4, 1987, compliance as expeditiously as practicable but in no case later than three years after the date such limitations are established, and in no case later than March 31, 1989. (c) Modification of timetable The Administrator may modify the requirements of subsection (b)(2)(A) of this section with respect to any point source for which a permit application is filed after July 1, 1977, upon a showing by the owner or operator of such point source satisfactory to the Administrator that such modified requirements (1) will represent the maximum use of technology within the economic capability of the owner or operator; and (2) will result in reasonable further progress toward the elimination of the discharge of pollutants. (d) Review and revision of effluent limitations Any effluent limitation required by paragraph (2) of subsection (b) of this section shall be reviewed at least every five years and, if appropriate, revised pursuant to the procedure established under such paragraph. (e) All point discharge source application of ef-fluent limitations Effluent limitations established pursuant to this section or section 1312 of this title shall be applied to all point sources of discharge of pol-lutants in accordance with the provisions of this chapter. (f) Illegality of discharge of radiological, chemi-cal, or biological warfare agents, high-level radioactive waste, or medical waste Notwithstanding any other provisions of this chapter it shall be unlawful to discharge any radiological, chemical, or biological warfare agent, any high-level radioactive waste, or any medical waste, into the navigable waters. (g) Modifications for certain nonconventional pollutants (1) General authority The Administrator, with the concurrence of the State, may modify the requirements of subsection (b)(2)(A) of this section with respect to the discharge from any point source of ammonia, chlorine, color, iron, and total phenols (4AAP) (when determined by the Ad-ministrator to be a pollutant covered by subsection (b)(2)(F) of this section) and any other pollutant which the Administrator lists under paragraph (4) of this subsection. (2) Requirements for granting modifications A modification under this subsection shall be granted only upon a showing by the owner or operator of a point source satisfactory to the Administrator that— (A) such modified requirements will result at a minimum in compliance with the re-quirements of subsection (b)(1)(A) or (C) of this section, whichever is applicable;
§ 1311

(4) Procedures for listing additional pollutants

(A) General authority

Upon petition of any person, the Administrator may add any pollutant to the list of pollutants for which modification under this section is authorized (except for pollutants identified pursuant to section 1314(a)(4) of this title, toxic pollutants subject to section 1317(a) of this title, and the thermal component of discharges) in accordance with the provisions of this paragraph.

(B) Requirements for listing

(i) Sufficient information

The person petitioning for listing of an additional pollutant under this subsection shall submit to the Administrator sufficient information to make the determinations required by this subparagraph.

(ii) Toxic criteria determination

The Administrator shall determine whether or not the pollutant meets the criteria for listing as a toxic pollutant under section 1317(a) of this title.

(iii) Listing as toxic pollutant

If the Administrator determines that the pollutant meets the criteria for listing as a toxic pollutant under section 1317(a) of this title, the Administrator shall list the pollutant as a toxic pollutant under section 1317(a) of this title.

(iv) Nonconventional criteria determination

If the Administrator determines that the pollutant does not meet the criteria for listing as a toxic pollutant under such section and determines that adequate test methods and sufficient data are available to make the determinations required by paragraph (2) of this subsection with respect to the pollutant, the Administrator shall add the pollutant to the list of pollutants specified in paragraph (1) of this subsection for which modifications are authorized under this subsection.

(C) Requirements for filing of petitions

A petition for listing of a pollutant under this paragraph—

(i) must be filed not later than 270 days after the date of promulgation of an applicable effluent guideline under section 1314 of this title; and

(ii) may be filed with an application for a modification under paragraph (1) with respect to the discharge of such pollutant.

(D) Deadline for approval of petition

A decision to add a pollutant to the list of pollutants for which modifications under this subsection are authorized must be made within 270 days after the date of promulgation of an applicable effluent guideline under section 1314 of this title.

(E) Burden of proof

The burden of proof for making the determinations under subparagraph (B) shall be on the petitioner.

(5) Removal of pollutants

The Administrator may remove any pollutant from the list of pollutants for which modifications under this subsection are authorized if the Administrator determines that adequate test methods and sufficient data are no longer available for determining whether or not modifications may be granted with respect to such pollutant under paragraph (2) of this subsection.

(h) Modification of secondary treatment requirements

The Administrator, with the concurrence of the State, may issue a permit under section 1342 of this title which modifies the requirements of subsection (b)(1)(B) of this section with respect to the discharge of any pollutant from a publicly owned treatment works into marine waters, if the applicant demonstrates to the satisfaction of the Administrator that—

(1) there is an applicable water quality standard specific to the pollutant for which the modification is requested, which has been identified under section 1314(a)(6) of this title; and

(2) the discharge of pollutants in accordance with such modified requirements will not interfere, alone or in combination with pollutants from other sources, with the attainment or maintenance of that water quality which assures protection of public water supplies and the protection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife, and allows recreational activities, in and on the water:

(3) the applicant has established a system for monitoring the impact of such discharge on a representative sample of aquatic biota, to
the extent practicable, and the scope of such monitoring is limited to include only those scientific investigations which are necessary to study the effects of the proposed discharge; (4) such modified requirements will not result in any additional requirements on any other point or nonpoint source; (5) all applicable pretreatment requirements for sources introducing waste into such treatment works will be enforced; (6) in the case of any treatment works serving a population of 50,000 or more, with respect to any toxic pollutant introduced into such works by an industrial discharger for which pollutant there is no applicable pretreatment requirement in effect, sources introducing waste into such works in compliance with all applicable pretreatment requirements, the applicant will enforce such requirements, and the applicant has in effect a pretreatment program which, in combination with the treatment of discharges from such works, removes the same amount of such pollutant as would be removed if such works were to apply secondary treatment to discharges and if such works had no pretreatment program with respect to such pollutant; (7) to the extent practicable, the applicant has established a schedule of activities designed to eliminate the entrance of toxic pollutants from nonindustrial sources into such treatment works; (8) there will be no new or substantially increased discharges from the point source of the pollutant to which the modification applies above that volume of discharge specified in the permit; (9) the applicant at the time such modification becomes effective will be discharging effluent which has received at least primary or equivalent treatment and which meets the criteria established under section 1314(a)(1) of this title after initial mixing in the waters surrounding or adjacent to the point at which such effluent is discharged.

For the purposes of this subsection the phrase 'the discharge of any pollutant into marine waters' refers to a discharge into deep waters of the territorial sea or the waters of the contiguous zone, or into saline estuarine waters where there is strong tidal movement and other hydrological and geological characteristics which the Administrator determines necessary to allow compliance with paragraph (2) of this subsection, and section 1251(a)(2) of this title. For the purposes of paragraph (9), 'primary or equivalent treatment' means treatment by screening, sedimentation, and skimming adequate to remove at least 30 percent of the biological oxygen demanding material and of the suspended solids in the treatment works influent, and disinfection, where appropriate. A municipality which applies secondary treatment shall be eligible to receive a permit pursuant to this subsection which modifies the requirements of subsection (b)(1)(B) of this section with respect to the discharge of any pollutant from any treatment works owned by such municipality into marine waters. No permit issued under this subsection shall authorize the discharge of sewage sludge into marine waters. In order for a permit to be issued under this subsection for the discharge of a pollutant into marine waters, such marine waters must exhibit characteristics assuring that water providing dilution does not contain significant amounts of previously discharged effluent from such treatment works. No permit issued under this subsection shall authorize the discharge of any pollutant into saline estuarine waters which at the time of application do not support a balanced indigenous population of shellfish, fish and wildlife, or allow recreation in and on the waters, or exhibit ambient water quality below applicable water quality standards adopted for the protection of public water supplies, shellfish, fish and wildlife or recreational activities or such other standards necessary to assure support and protection of such uses. The prohibition contained in the preceding sentence shall apply without regard to the presence or absence of a causal relationship between such characteristics and the applicant's current or proposed discharge. Notwithstanding any other provisions of this subsection, no permit may be issued under this subsection for discharge of a pollutant into the New York Bight Apex consisting of the ocean waters of the Atlantic Ocean westward of 73 degrees 30 minutes west longitude and northward of 40 degrees 10 minutes north latitude.

(i) Municipal time extensions

(1) Where construction is required in order for a planned or existing publicly owned treatment works to achieve limitations under subsection (b)(1)(B) or (b)(1)(C) of this section, construction cannot be completed within the time required in such subsection, or (B) the United States has failed to make financial assistance available from the United States and construction can be completed, but in no event later than July 1, 1988, and shall contain such other terms and conditions, including those necessary to carry out subsections (b) through (g) of section 1281 of this title, section 1317 of this title, subsection (b)(1)(B) or (b)(1)(C) of this section and—

(1) if a permit issued prior to July 1, 1977, to such point source is based upon a discharge into a publicly owned treatment works; or
(ii) if such point source (other than a publicly owned treatment works) had before July 1, 1977, a contract (enforceable against such point source) to discharge into a publicly owned treatment works; or

(iii) if either an application made before July 1, 1977, for a construction grant under this chapter for a publicly owned treatment works, or engineering or architectural plans or working drawings made before July 1, 1977, for a publicly owned treatment shows, that such point source was to discharge into such publicly owned treatment works,

and such publicly owned treatment works is presently unable to accept such discharge without construction, and in the case of a discharge to an existing publicly owned treatment works, such treatment works has an extension pursuant to paragraph (1) of this subsection, the owner or operator of such point source may request the Administrator (or if appropriate the State) to issue or modify such a permit pursuant to such section 1342 of this title to extend such time for compliance. Any such request shall be filed with the Administrator (or if appropriate the State) within 180 days after December 27, 1977, or the filing of a request by the appropriate publicly owned treatment works under paragraph (1) of this subsection, whichever is later. If the Administrator (or if appropriate the State) finds that the owner or operator of such point source has acted in good faith, he may grant such request and issue or modify such a permit, which shall contain a schedule of compliance for the point source to achieve the requirements of subsections (b)(1)(A) and (C) of this section and shall contain such other terms and conditions, including pretreatment and interim effluent limitations and water conservation requirements applicable to that point source, as the Administrator determines are necessary to carry out the provisions of this chapter.

(B) No time modification granted by the Administrator (or if appropriate the State) pursuant to paragraph (2)(A) of this subsection shall extend beyond the earliest date practicable for compliance or beyond the date of any extension granted to the appropriate publicly owned treatment works pursuant to paragraph (1) of this subsection, but in no event shall it extend beyond July 1, 1988; and no such time modification shall be granted unless (i) the publicly owned treatment works will be in operation and available to the point source before July 1, 1988, and will meet the requirements of subsections (b)(1)(B) and (C) of this section after receiving the discharge from that point source; and (ii) the point source and the publicly owned treatment works have entered into an enforceable contract requiring the point source to discharge into the publicly owned treatment works, the owner or operator of such point source to pay the costs required under section 1286 of this title, and the publicly owned treatment works to accept the discharge from the point source; and (iii) the permit for such point source requires that point source to meet all requirements under section 1317(a) and (b) of this title during the period of such time modification.

(j) Modification procedures

(1) Any application filed under this section for a modification of the provisions of—

(A) subsection (b)(1)(B) of this section under subsection (h) of this section shall be filed not later than the 365th day which begins after December 29, 1981, except that a publicly owned treatment works which prior to December 31, 1982, had a contractual arrangement to use a portion of the capacity of an ocean outfall operated by another publicly owned treatment works which has applied for or received modification under subsection (h) of this section, may apply for a modification of subsection (h) of this section in its own right not later than 30 days after February 4, 1987, and except as provided in paragraph (5);

(B) subsection (b)(2)(A) of this section as it applies to pollutants identified in subsection (b)(2)(F) of this section shall be filed not later than 270 days after the date of promulgation of an applicable effluent guideline under section 1314 of this title or not later than 270 days after December 27, 1977, whichever is later.

(2) Subject to paragraph (3) of this section, any application for a modification filed under subsection (g) of this section shall not operate to stay any requirement under this chapter, unless in the judgment of the Administrator such a stay or the modification sought will not result in the discharge of pollutants in quantities which may reasonably be anticipated to pose an unacceptable risk to human health or the environment because of bioaccumulation, persistence in the environment, acute toxicity, chronic toxicity (including carcinogenicity, mutagenicity, or teratogenicity), or synergistic properties, and that there is a substantial likelihood that the applicant will succeed on the merits of such application. In the case of an application filed under subsection (g) of this section, the Administrator may condition any stay granted under this paragraph on requiring the filing of a bond or other appropriate security to assure timely compliance with the requirements from which a modification is sought.

(3) Compliance requirements under subsection (g).

(A) EFFECT OF FILING.—An application for a modification under subsection (g) of this section and a petition for listing of a pollutant as a pollutant for which modifications are authorized under such subsection shall not stay the requirement that the person seeking such modification or listing comply with effluent limitations under this chapter for all pollutants not the subject of such application or petition.

(B) EFFECT OF DISAPPROVAL.—Disapproval of an application for a modification under subsection (g) of this section shall not stay the requirement that the person seeking such modification comply with all applicable effluent limitations under this chapter.

(4) DEADLINE FOR SUBSECTION (g) DECISION.—An application for a modification with respect to a pollutant filed under subsection (g) of this section must be approved or disapproved not later

1So in original. Probably should be “than”.

1311 T I T L E 3 3 — N A V I G A T I O N A N D N A V I G A B L E W A T E R S  P a g e 4 0 4
than 365 days after the date of such filing; except that in any case in which a petition for listing such pollutant as a pollutant for which modifications are authorized under such subsection is approved, such application must be approved or disapproved not later than 365 days after the date of approval of such petition.

(5) EXTENSION OF APPLICATION DEADLINE.—

(A) IN GENERAL.—In the 180-day period beginning on October 31, 1994, the city of San Diego, California, may apply for a modification pursuant to subsection (h) of this section of the requirements of subsection (b)(1)(B) of this section with respect to biological oxygen demand and total suspended solids in the effluent discharged into marine waters.

(B) APPLICATION.—An application under this paragraph shall include a commitment by the applicant to implement a waste water reclamation program that, at a minimum, will—

(i) achieve a system capacity of 45,000,000 gallons of reclaimed waste water per day by January 1, 2010; and

(ii) result in a reduction in the quantity of suspended solids discharged by the applicant into the marine environment during the period of the modification.

(C) ADDITIONAL CONDITIONS.—The Administrator may not grant a modification pursuant to an application submitted under this paragraph unless the Administrator determines that such modification will result in removal of not less than 56 percent of the biological oxygen demand (on an annual average) and not less than 80 percent of total suspended solids (on a monthly average) in the discharge to which the application applies.

(D) PRELIMINARY DECISION DEADLINE.—The Administrator shall announce a preliminary decision on an application submitted under this paragraph not later than 1 year after the date the application is submitted.

(k) INNOVATIVE TECHNOLOGY

In the case of any facility subject to a permit under section 1342 of this title which proposes to comply with the requirements of subsection (b)(1)(A) or (b)(2)(E) of this section by replacing existing production capacity with an innovative production process which will result in an effluent reduction significantly greater than that required by the limitation otherwise applicable to such facility and moves toward the national goal of eliminating the discharge of all pollutants, or with the installation of an innovative control technique that has a substantial likelihood for enabling the facility to comply with the applicable effluent limitation by achieving a significantly greater effluent reduction than that required by the applicable effluent limitation and moves toward the national goal of eliminating the discharge of all pollutants, or by achieving the required reduction with an innovative system that has the potential for significantly lower costs than the systems which have been determined by the Administrator to be economically achievable, the Administrator (or the State with an approved program under section 1342 of this title, in consultation with the Administrator) may establish a date for compliance under subsection (b)(2)(A) or (b)(2)(E) of this section no later than two years after the date for compliance with such effluent limitation which would otherwise be applicable under such subsection, if it is also determined that such innovative system has the potential for industrywide application.

(i) TOXIC POLLUTANTS

Other than as provided in subsection (n) of this section, the Administrator may not modify any requirement of this section as it applies to any specific pollutant which is on the toxic pollutant list under section 1317(a)(1) of this title.

(m) MODIFICATION OF EFFLUENT LIMITATION REQUIREMENTS FOR POINT SOURCES

(1) The Administrator, with the concurrence of the State, may issue a permit under section 1342 of this title which modifies the requirements of subsections (b)(1)(A) and (b)(2)(E) of this section, and of section 1343 of this title, with respect to effluent limitations to the extent such limitations relate to biochemical oxygen demand and pH from discharges by an industrial discharger in such State into deep waters of the territorial seas, if the applicant demonstrates and the Administrator finds that—

(A) the facility for which modification is sought is covered at the time of the enactment of this subsection by National Pollutant Discharge Elimination System permit number CA0005894 or CA0005882;

(B) the energy and environmental costs of meeting such requirements of subsections (b)(1)(A) and (b)(2)(E) of this section and section 1343 of this title exceed by an unreasonable amount the benefits to be obtained, including the objectives of this chapter;

(C) the applicant has established a system for monitoring the impact of such discharges on a representative sample of aquatic biota;

(D) such modified requirements will not result in any additional requirements on any other point or nonpoint source;

(E) there will be no new or substantially increased discharges from the point source of the pollutant to which the modification applies above that volume of discharge specified in the permit;

(F) the discharge is into waters where there is strong tidal movement and other hydrological and geological characteristics which are necessary to allow compliance with this subsection and section 1251(a)(2) of this title;

(G) the permittee accepts as a condition to the permit a contractual obligation to use funds in the amount required (but not less than $250,000 per year for ten years) for research and development of water pollution control technology, including but not limited to closed cycle technology;

(H) the facts and circumstances present a unique situation which, if relief is granted, will not establish a precedent or the relaxation of the requirements of this chapter applicable to similarly situated discharges; and

(I) no owner or operator of a facility comparable to that of the applicant situated in the United States has demonstrated that it would be put at a competitive disadvantage to the

3So in original. Probably should be “contractual”.
§ 1311 TITLE 33—NAVIGATION AND NAVIGABLE WATERS Page 406

applicant (or the parent company or any subsidiary thereof) as a result of the issuance of a permit under this subsection.

(2) The effluent limitations established under a permit issued under paragraph (1) shall be sufficiently to implement the applicable State water quality standards, to assure the protection of public water supplies and protection and propagation of a balanced, indigenous population of shellfish, fish, fauna, wildlife, and other aquatic organisms, and to allow recreational activities in and on the water. In setting such limitations, the Administrator shall take into account any seasonal variations and the need for an adequate margin of safety, considering the lack of essential knowledge concerning the relationship between effluent limitations and water quality and the lack of essential knowledge of the effects of discharges on beneficial uses of the receiving waters.

(3) A permit under this subsection may be issued for a period not to exceed five years, and such a permit may be renewed for one additional period not to exceed five years upon a demonstration by the applicant and a finding by the Administrator at the time of application for any such renewal that the provisions of this subsection are met.

(4) The Administrator may terminate a permit issued under this subsection if the Administrator determines that there has been a decline in ambient water quality of the receiving waters during the period of the permit even if a direct cause and effect relationship cannot be shown: Provided, That if the effluent from a source with a permit issued under this subsection is contributing to a decline in ambient water quality of the receiving waters, the Administrator shall terminate such permit.

(n) Fundamentally different factors

(1) General rule

The Administrator, with the concurrence of the State, may establish an alternative requirement under subsection (b)(2) of this section or section 1317(b) of this title for a facility that modifies the requirements of national effluent limitation guidelines or categorical pretreatment standards that would otherwise be applicable to such facility. If the owner or operator of such facility demonstrates to the satisfaction of the Administrator that—

(A) the facility is fundamentally different with respect to the factors (other than cost) specified in section 1314(b) or 1314(g) of this title and considered by the Administrator in establishing such national effluent limitation guidelines or categorical pretreatment standards;

(B) the application—

(i) is based solely on information and supporting data submitted to the Administrator during the rulemaking for establishment of the applicable national effluent limitation guidelines or categorical pretreatment standard specifically raising the facts that are fundamentally different for such facility; or

(ii) is based on information and supporting data referred to in clause (i) and information and supporting data the applicant did not have a reasonable opportunity to submit during such rulemaking;

(C) the alternative requirement is no less stringent than justified by the fundamental difference; and

(D) the alternative requirement will not result in a non-water quality environmental impact which is markedly more adverse than the impact considered by the Administrator in establishing such national effluent limitation guideline or categorical pretreatment standard.

(2) Time limit for applications

An application for an alternative requirement which modifies the requirements of an effluent limitation or pretreatment standard under this subsection must be submitted to the Administrator within 180 days after the date on which such limitation or standard is established or revised, as the case may be.

(3) Time limit for decision

The Administrator shall approve or deny by final agency action an application submitted under this subsection within 180 days after the date such application is filed with the Administrator.

(4) Submission of information

The Administrator may allow an applicant under this subsection to submit information and supporting data until the earlier of the date the application is approved or denied or the last day that the Administrator has to approve or deny such application.

(5) Treatment of pending applications

For the purposes of this subsection, an application for an alternative requirement based on fundamentally different factors which is pending on February 4, 1987, shall be treated as having been submitted to the Administrator on the 180th day following February 4, 1987. The applicant may amend the application to take into account the provisions of this subsection.

(6) Effect of submission of application

An application for an alternative requirement under this subsection shall not stay the applicant’s obligation to comply with the effluent limitation guideline or categorical pretreatment standard which is the subject of the application.

(7) Effect of denial

If an application for an alternative requirement which modifies the requirements of an effluent limitation or pretreatment standard under this subsection is denied by the Administrator, the applicant must comply with such limitation or standard as established or revised, as the case may be.

(8) Reports

By January 1, 1997, and January 1 of every odd-numbered year thereafter, the Administrator shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the status of applications for alter-
nate requirements which modify the requirements of effluent limitations under section 1311 or 1314 of this title or any national categorical pretreatment standard under section 1317(b) of this title filed before, on, or after February 4, 1987.

(o) Application fees

The Administrator shall prescribe and collect from each applicant fees reflecting the reasonable administrative costs incurred in reviewing and processing applications for modifications submitted to the Administrator pursuant to subsections (c), (g), (i), (k), (m), and (n) of this section, section 1314(d)(4) of this title, and section 1326(a) of this title. All amounts collected by the Administrator under this subsection shall be deposited into a special fund of the Treasury entitled “Water Permits and Related Services” which shall thereafter be available for appropriation to carry out activities of the Environmental Protection Agency for which such fees were collected.

(p) Modified permit for coal remining operations

(1) In general

Subject to paragraphs (2) through (4) of this subsection, the Administrator, or the State in any case, may issue a permit under section 1342(b) of this title which modifies the requirements of subsection (b)(2)(A) of this section with respect to the pH level of any pre-existing discharge, and with respect to pre-existing discharges of iron and manganese from the remined area of any coal remining operation or with respect to the pH level or level of iron or manganese in any pre-existing discharge affected by the remining operation. Such modified requirements shall apply the best available technology economically achievable on a case-by-case basis, using best professional judgment, to set specific numerical effluent limitations in each permit.

(2) Limitations

The Administrator or the State may only issue a permit pursuant to paragraph (1) if the applicant demonstrates to the satisfaction of the Administrator or the State, as the case may be, that the coal remining operation will result in the potential for improved water quality from the remining operation but in no event shall such a permit allow the pH level of any discharge, and in no event shall such a permit allow the discharges of iron and manganese, to exceed the levels being discharged from the remined area before the coal remining operation begins. No discharge from, or affected by, the remining operation shall exceed State water quality standards established under section 1313 of this title.

(3) Definitions

For purposes of this subsection—

(A) Coal remining operation

The term “coal remining operation” means a coal mining operation which begins after February 4, 1987 at a site on which coal mining was conducted before August 3, 1977.

(B) Remined area

The term “remined area” means only that area of any coal remining operation on which coal mining was conducted before August 3, 1977.

(C) Pre-existing discharge

The term “pre-existing discharge” means any discharge at the time of permit application under this subsection.

(4) Applicability of strip mining laws

Nothing in this subsection shall affect the application of the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1201 et seq.) to any coal remining operation, including the application of such Act to suspended solids.

References in Text


Amendments

1985—Subsec. (n)(8). Pub. L. 99–66 substituted “by January 1, 1987, and January 1 of every odd-numbered year thereafter, the Administrator shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure” for “Every 6 months after February 4, 1987, the Administrator shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Public Works and Transportation”.

1984—Subsec. (f)(1). Pub. L. 98–473 substituted “prior to any coal remining operation, including the application of such Act to suspended solids” for “prior to any coal mining operation, including the application of such Act to suspended solids”.

1987—Subsec. (g), (i). Pub. L. 99–514, § 301(a), struck out “not later than July 1, 1984,” before “with respect” and inserted “as expeditiously as practicable, but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989” after “of this paragraph”.

1995—Subsec. (b)(2)(C). Pub. L. 104–66, § 301(b), substituted “as expeditiously as practicable, but in no case later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989” for “not later than three years after the date such limitations are promulgated under section 1314(b) of this title, and in no case later than March 31, 1989, compliance with”.

1989—Subsec. (b)(4)(A). Pub. L. 101–330, § 301(a)(4), inserted before semicolon at end “, and except as provided in paragraph (5)”.
Subsec. (b)(2)(F). Pub. L. 100–4, § 301(d), substituted “as expeditiously as practicable but in no case” for “not” and “and in no case later than March 31, 1989” for “or not later than July 1, 1984, whichever is later, but in no case later than July 1, 1987”.

Subsec. (b)(3). Pub. L. 100–4, § 301(e), added par. (3).

Subsec. (g)(1). Pub. L. 100–4, § 302(a), substituted par. (1) for pollutant” into New York Bight Apex. Study the effects of the proposed discharge” before “discharge of pollutants in accordance with such modified requirements will not interfere”.

Subsec. (g)(2). Pub. L. 100–4, §§ 302(a), (d)(2), inserted introductory provisions of par. (2), and by so doing, redesignated subpars. (A) to (C) of former par. (1) as subpars. (A) to (C) of par. (2), realigned such subpars, with subpar. (A) of par. (4), and redesignated former par. (3) as (3).

Subsec. (g)(3). Pub. L. 100–4, §§ 302(a), (d)(1), redesignated former par. (2) as (3), inserted reading, and aligned par. (3) with par. (4).

Subsec. (g)(4). Pub. L. 100–4, § 302(b), added pars. (4) and (5).

Subsec. (h). Pub. L. 100–4, § 303(d)(2), (e), in closing provisions, inserted provision defining “primary or equivalent treatment” for purposes of par. (9) and provisions placing limitations on issuance of permits for discharge of pollutant into marine waters and saline estuarine waters and prohibiting issuance of permit for discharge of pollutant into New York Bight Apex.

Subsec. (h)(2). Pub. L. 100–4, § 303(a), substituted “the discharge of pollutants in accordance with such modified requirements will not interfere, alone or in combination with pollutants from other sources,” for “such modified requirements will not interfere”.

Subsec. (h)(3). Pub. L. 100–4, § 303(b)(1), inserted “, and the scope of such monitoring is limited to include only those scientific investigations which are necessary to study the effects of the proposed discharge” before semicolon at end.

Subsec. (h)(6) to (9). Pub. L. 100–4, §§ 303(c), (d)(1), added par. (6), redesignated former pars. (6) and (7) as (6) and (7), respectively, substituted semicolon for period at end of par. (6), and added par. (9).


Subsec. (j)(1)(A). Pub. L. 100–4, § 304(f), inserted before semicolon at end “, except that a publicly owned treatment works which prior to December 31, 1982, had a contractual arrangement to use a portion of the capacity of an ocean outfall operated by another publicly owned treatment works, which date was extended to July 1, 1988, by Pub. L. 100–4, title III, § 302(e), Feb. 4, 1987, 101 Stat. 32, provided that: “(1) GENERAL RULE.—Except as provided in paragraph (2), the amendments made by this section [amending this section] shall apply to all requests for modifications under section 301(g) of the Federal Water Pollution Control Act (33 U.S.C. 1317(g)) pending on the date of the enactment of this Act [Feb. 4, 1987] and shall not have the effect of extending the deadline established in section 303(1)(B) of such Act.

“(2) EXCEPTIO...—The amendments made by this section shall not affect any application for a modification with respect to the discharge of ammonia, chlorine, color, iron, or total phenols (4AAP) under section 301(g) of the Federal Water Pollution Control Act pending on the date of the enactment of this Act; except that the Administrator must approve or disapprove such application not later than 365 days after the date of such enactment.”.

Pub. L. 100–4, title III, § 303(b)(2), Feb. 4, 1987, 101 Stat. 33, provided that: “The amendment made by subsection...
(b) [amending this section] shall only apply to modifi-
cations and renewals of modifications which are ten-
etatively or finally approved after the date of the enact-
ment of this Act [Feb. 4, 1987].

Pub. L. 100–4, title III, § 303(c), Feb. 4, 1987, 101 Stat. 34, provided that: “The amendments made by sub-
sections (a), (c), (d), and (e) of this section [amending this section] shall not apply to an application for a per-
mit under section 303(h) of the Federal Water Pollution
Control Act [33 U.S.C. 1311(h)] which has been ten-
etatively or finally approved by the Administrator be-
fore the date of the enactment of this Act [Feb. 4, 1987];
except that such amendments shall apply to all renew-
als of such permits after such date of enactment.”

Pub. L. 100–4, title III, § 304(b), Feb. 4, 1987, 101 Stat. 34, provided that: “The amendment made by sub-
section (a) [amending this section] shall not apply to those
work treatments which are subject to a compliance schedule established before the date of the enactment
of this Act [Feb. 4, 1987] by a court order or a final ad-
ministrative order.”

**Effective Date of 1981 Amendment**

Pub. L. 97–117, § 22(e), Dec. 29, 1981, 95 Stat. 1632, pro-
vided that: “The amendments made by this section
[amending this section] shall take effect on the date of
enactment of this Act [Dec. 29, 1981], except that no ap-
plication other than the one applying for the territory of
Avalon, California, under section 303(h) of the
Act [33 U.S.C. 1311(h)] shall apply after the date of enact-
ment of this Act for a permit pursuant to subsection (b) of section 301 of the
Federal Water Pollution Control Act [33 U.S.C. 1311(b)] which modifies the require-
ments of section 301 (other than toxic pollut-
ants) of section 301 of such Act [33 U.S.C. 1311(b)(1)(B)] shall receive such permit during the one-year period which begins on the date of enactment of this Act.”

**Regulations**

final regulations establishing effluent limitations in
accordance with subsections 301(b)(2)(A) and 301(b)(1) of the
Federal Water Pollution Control Act [33 U.S.C. 1311(b)(2)(A), 1317(b)(1)] for all toxic pollutants referred
to in table 1 of Committee Print Numbered 95–30 of the
Committee on Public Works and Transportation of the
House of Representatives which are discharges from the categories of point sources in accordance with the following table:

<table>
<thead>
<tr>
<th>Category</th>
<th>Date by which the final regulation shall be promulgated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organic chemicals and plastics</td>
<td>December 31, 1986.</td>
</tr>
<tr>
<td>Peatmoss</td>
<td>December 31, 1986.</td>
</tr>
<tr>
<td>Pesticides</td>
<td>December 31, 1986.</td>
</tr>
</tbody>
</table>

**Phosphate Fertilizer Effluent Limitation**

Amendment by section 306(a), (b) of Pub. L. 100–4 not to be construed (A) to require the Administrator to per-
mit the discharge of gypsum or gypsum waste into the
navigable waters, (B) to affect the procedures and standards applicable to the Administrator in issuing
permits under section 1342(a)(1)(B) of this title, and (C) to affect the authority of any State to deny or condi-
tion certification under section 1314 of this title with-
respect to the issuance of permits under section 1342(a)(1)(B) of this title, see section 306(c) of Pub. L.
100–4, set out as a note under section 1314 of this title.

**Discharges From Point Sources in United States Virgin Islands Attributable to Manufacture of Rum; Exemption From Federal Water Pollution Control Requirements; Conditions**

ments of this Act (other than toxic pollut-
ances) under section 306 or section 403 of the Federal Water Pollution Control Act [33 U.S.C. 1311, 1316, 1343] if—

(1) such discharge occurs at least one thousand
five hundred feet into the territorial sea from the line of
ordinary low water from that portion of the coast
which is in direct contact with the sea, and
(2) the Governor of the United States Virgin Is-
lands determines that such discharge will not inter-
fere with the attainment or maintenance of that
water quality which shall assure protection of public
water supplies, and the protection and propagation of
a balanced population of shellfish, fish, and wildlife,
and allow recreational activities, in and on the water
and will not result in the discharge of pollutants in
quantities which may reasonably be anticipated to
pose an unacceptable risk to human health or the en-
vironment because of bioaccumulation, persistency in
the environment, acute toxicity, chronic toxicity (includ-
ing carcinogenicity, mutagenicity, or tera-
genicity), or synergistic properties.”

**Certain Municipal Compliance Deadlines Unaffected; Exception**

Pub. L. 97–117, § 21(a), Dec. 29, 1981, 95 Stat. 1631, pro-
vided in part that: “The amendment made by this sub-
section [amending this section] shall not be interpreted or applied to extend the date for compliance with sec-
tions 301(b)(1)(B) or (C) of the Federal Water Pollution
Control Act [33 U.S.C. 1311(b)(1)(B), (C)] beyond sched-
ules for compliance in effect as of the date of enact-
ment of this Act [Dec. 29, 1981], except in cases where
reductions in the amount of financial assistance under
this Act [Pub. L. 97–117, see Short Title of 1981 Amend-
ment note set out under section 1251 of this title] or
changed conditions affecting the rate of construction
beyond the control of the owner or operator will make
it impossible to complete construction by July 1, 1983.”

**Territorial Sea and Contiguous Zone of United States**

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219, respectively, set out as notes under section 1331 of Title 43, Public Lands.

§ 1312. Water quality related effluent limitations

(a) Establishment

Whenever, in the judgment of the Adminis-
trator or as identified under section 1314(f) of
this title, discharges of pollutants from a point
source or group of point sources, with the appli-
cation of effluent limitations required under
section 1311(b)(2) of this title, would interfere with the attainment or maintenance of that
water quality which shall assure protection of
public health, public water supplies, agricul-
tural and industrial uses, and the protection and
propagation of a balanced population of shell-
fish, fish and wildlife, and allow recreational ac-
tivities in and on the water, effluent limitations
(including alternative effluent control strate-
gies) for such point source or sources shall be
established which can reasonably be expected to contribute to the attainment or maintenance of
such water quality.

(b) Modifications of effluent limitations

(1) Notice and hearing

Prior to establishment of any effluent limi-
tation pursuant to subsection (a) of this sec-
§ 1313. Water quality standards and implementation plans

(a) Existing water quality standards

(1) In order to carry out the purpose of this chapter, any water quality standard applicable to interstate waters which was adopted by any State and submitted to, and approved by, or is awaiting approval by, the Administrator pursuant to this Act as in effect immediately prior to October 18, 1972, shall remain in effect unless the Administrator determined that such standard is not consistent with the applicable requirements of this Act as in effect immediately prior to October 18, 1972. If the Administrator makes such a determination he shall, within three months after October 18, 1972, notify the State and specify the changes needed to meet such requirements. If such changes are not adopted by the State within ninety days after the date of such notification, the Administrator shall promulgate such changes in accordance with subsection (b) of this section.

(2) Any State which, before October 18, 1972, has adopted, pursuant to its own law, water quality standards applicable to intrastate waters shall submit such standards to the Administrator within thirty days after October 18, 1972. Each such standard shall remain in effect, in the same manner and to the same extent as any other water quality standard established under this chapter unless the Administrator determines that such standard is inconsistent with the applicable requirements of this Act as in effect immediately prior to October 18, 1972. If the Administrator makes such a determination he shall, not later than the one hundred and twentieth day after the date of submission of such standards, notify the State and specify the changes needed to meet such requirements. If such changes are not adopted by the State within ninety days after such notification, the Administrator shall promulgate such changes in accordance with subsection (b) of this section.

(b) Water quality standards submitted prior to October 18, 1972, to the Administrator

(1) In order to carry out the purpose of this chapter, any water quality standard applicable to interstate waters which was adopted by any State and submitted to, and approved by, or is awaiting approval by, the Administrator pursuant to this Act as in effect immediately prior to October 18, 1972, shall remain in effect unless the Administrator determined that such standard is not consistent with the applicable requirements of this Act as in effect immediately prior to October 18, 1972. If the Administrator makes such a determination he shall, within three months after October 18, 1972, notify the State and specify the changes needed to meet such requirements. If such changes are not adopted by the State within ninety days after the date of such notification, the Administrator shall promulgate such changes in accordance with subsection (b) of this section.

(2) Any State which, before October 18, 1972, has adopted, pursuant to its own law, water quality standards applicable to intrastate waters shall submit such standards to the Administrator within thirty days after October 18, 1972. Each such standard shall remain in effect, in the same manner and to the same extent as any other water quality standard established under this chapter unless the Administrator determines that such standard is inconsistent with the applicable requirements of this Act as in effect immediately prior to October 18, 1972. If the Administrator makes such a determination he shall, not later than the one hundred and twentieth day after the date of submission of such standards, notify the State and specify the changes needed to meet such requirements. If such changes are not adopted by the State within ninety days after such notification, the Administrator shall promulgate such changes in accordance with subsection (b) of this section.
(b) Proposed regulations

(1) The Administrator shall promptly prepare and publish proposed regulations setting forth water quality standards for a State in accordance with the applicable requirements of this Act as in effect immediately prior to October 18, 1972, if—

(A) the State fails to submit water quality standards within the times prescribed in subsection (a) of this section.

(B) a water quality standard submitted by such State under subsection (a) of this section is determined by the Administrator not to be consistent with the applicable requirements of subsection (a) of this section.

(2) The Administrator shall promulgate any water quality standard published in a proposed regulation not later than one hundred and ninety days after the date he publishes any such proposed standard, unless prior to such promulgation, such State has adopted a water quality standard which the Administrator determines to be in accordance with subsection (a) of this section.

(c) Review; revised standards; publication

(1) The Governor of a State or the State water pollution control agency of such State shall from time to time (but at least once each three year period beginning with October 18, 1972) hold public hearings for the purpose of reviewing applicable water quality standards and, as appropriate, modifying and adopting standards. Results of such review shall be made available to the Administrator.

(2) Whenever the State revises or adopts a new standard, such revised or new standard shall be submitted to the Administrator. Such revised or new water quality standard shall consist of the designated uses of the navigable waters involved and the water quality criteria for such waters based upon such uses. Such standards shall be such as to protect the public health or welfare, enhance the quality of water and serve the purposes of this chapter. Such standards shall be established taking into consideration their use and value for public water supplies, propagation of fish and wildlife, recreational purposes, and agricultural, industrial, and other purposes, and also taking into consideration their use and value for navigation.

(B) Whenever a State reviews water quality standards pursuant to paragraph (1) of this subsection, or revises or adopts new standards pursuant to this paragraph, such State shall adopt criteria for all toxic pollutants listed pursuant to section 1317(a)(1) of this title for which criteria have been published under section 1317(a) of this title, the discharge or presence of which in the affected waters could reasonably be expected to interfere with those designated uses adopted by the State, as necessary to support such designated uses. Such criteria shall be specific numerical criteria for such toxic pollutants. Where such numerical criteria are not available, whenever a State reviews water quality standards pursuant to paragraph (1), or revises or adopts new standards pursuant to this paragraph, such State shall adopt criteria based on biological monitoring or assessment methods consistent with information published pursuant to section 1314(a)(8) of this title. Nothing in this section shall be construed to limit or delay the use of effluent limitations or other permit conditions based on or involving biological monitoring or assessment methods or previously adopted numerical criteria.

(3) If the Administrator, within sixty days after the date of submission of the revised or new standard, determines that such standard meets the requirements of this chapter, such standard shall thereafter be the water quality standard for the applicable waters of that State. If the Administrator determines that any such revised or new standard is not consistent with the applicable requirements of this chapter, he shall not later than the ninetieth day after the date of submission of such standard notify the State and specify the changes to meet such requirements. If such changes are not adopted by the State within ninety days after the date of notification, the Administrator shall promulgate such standard pursuant to paragraph (4) of this subsection.

(4) The Administrator shall promptly prepare and publish proposed regulations setting forth a revised or new water quality standard for the navigable waters involved—

(A) if a revised or new water quality standard submitted by such State under paragraph (3) of this subsection for such waters is determined by the Administrator not to be consistent with the applicable requirements of this chapter, or

(B) in any case where the Administrator determines that a revised or new standard is necessary to meet the requirements of this chapter.

The Administrator shall promulgate any revised or new standard under this paragraph not later than ninety days after he publishes such proposed standards, unless prior to such promulgation, such State has adopted a revised or new water quality standard which the Administrator determines to be in accordance with this chapter.

(d) Identification of areas with insufficient controls; maximum daily load; certain effluent limitations revision

(1)(A) Each State shall identify those waters within its boundaries for which the effluent limitations required by section 1311(b)(1)(A) and section 1311(b)(1)(B) of this title are not stringent enough to implement any water quality standard applicable to such waters. The State shall establish a priority ranking for such waters, taking into account the severity of the pollution and the uses to be made of such waters.

(B) Each State shall identify those waters or parts thereof within its boundaries for which controls on thermal discharges under section 1311 of this title are not stringent enough to assure protection and propagation of a balanced indigenous population of shellfish, fish, and wildlife.

(C) Each State shall establish for the waters identified in paragraph (1)(A) of this subsection, and in accordance with the priority ranking, the total maximum daily load, for those pollutants which the Administrator identifies under section 1314(a)(2) of this title as suitable for such
calculation. Such load shall be established at a level necessary to implement the applicable water quality standards with seasonal variations and a margin of safety which takes into account any lack of knowledge concerning the relationship between effluent limitations and water quality.

(D) Each State shall estimate for the waters identified in paragraph (1)(B) of this subsection the total maximum daily thermal load required to assure protection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife. Such estimates shall take into account the normal water temperatures, flow rates, seasonal variations, existing sources of heat input, and the dissipative capacity of the identified waters or parts thereof. Such estimates shall include a calculation of the maximum heat input that can be made into each such part and shall include a margin of safety which takes into account any lack of knowledge concerning the development of thermal water quality criteria for such protection and propagation in the identified waters or parts thereof.

(3) For the specific purpose of developing information, each State shall identify all waters within its boundaries which it has not identified under paragraph (1)(A) where the quality criteria for such protection and propagation is not being attained and the dissipative capacity of the identified waters or parts thereof. Such estimates shall take into account the normal water temperatures, flow rates, seasonal variations, existing sources of heat input, and the dissipative capacity of the identified waters or parts thereof. Such estimates shall include a calculation of the maximum heat input that can be made into each such part and shall include a margin of safety which takes into account any lack of knowledge concerning the development of thermal water quality criteria for such protection and propagation in the identified waters or parts thereof.

(e) Continuing planning process

(1) Each State shall have a continuing planning process approved under paragraph (2) of this subsection which is consistent with this chapter.

(2) Each State shall submit to the Administrator from time to time, with the first such submission not later than one hundred and eighty days after the date of publication of the first identification of pollutants under section 1314(a)(2)(D) of this title, for his approval a proposed continuing planning process which is consistent with this chapter. Not later than thirty days after the date of submission of such a process the Administrator shall either approve or disapprove such process. The Administrator shall from time to time review each State’s approved planning process for the purpose of insuring that such planning process is at all times consistent with this chapter.

(3) The Administrator shall either approve or disapprove such identification and load and shall not later than thirty days after the date of such disapproval identify such waters in such State and establish such loads for such waters as he determines necessary to implement the water quality standards applicable to such waters and upon such identification and establishment the State shall incorporate them into its current plan under subsection (e) of this section. If the Administrator disapproves such identification and load, he shall not later than thirty days after the date of such disapproval identify such waters in such State and establish such loads for such waters as he determines necessary to implement the water quality standards applicable to such waters and upon such identification and establishment the State shall incorporate them into its current plan under subsection (e) of this section.

(4) LIMITATIONS ON REVISION OF CERTAIN EFFLUENT LIMITATIONS.—

(A) STANDARD NOT ATTAINED.—For waters identified under paragraph (1)(A) where the applicable water quality standard has not yet been attained, any effluent limitation based on a total maximum daily load or other waste load allocation established under this section may be revised only if (i) the cumulative effect of all such revised effluent limitations based on such total maximum daily load or waste load allocation will assure the attainment of such water quality standard, or (ii) the designated use which is not being attained is removed in accordance with regulations established under this section.

(B) STANDARD ATTAINED.—For waters identified under paragraph (1)(A) where the quality of such waters equals or exceeds levels necessary to protect the designated use for such waters or otherwise required by applicable water quality standards, any effluent limitation based on a total maximum daily load or other waste load allocation established under this section, or any water quality standard established under this section, or any other permitting standard may be revised only if such revision is subject to and consistent with the antidegradation policy established under this section.

(2) Each State shall submit not later than 120 days after October 18, 1972, to the Administrator for his approval a proposed continuing planning process which is consistent with this chapter. Not later than thirty days after the date of submission of such a process the Administrator shall either approve or disapprove such process. The Administrator shall from time to time review each State’s approved planning process for the purpose of insuring that such planning process is at all times consistent with this chapter.

(3) The Administrator shall not approve any State permit program under subchapter IV of this chapter for any State which does not have an approved continuing planning process under this section.

(4) The Administrator shall approve any continuing planning process submitted to him under this section which will result in plans for all navigable waters within such State, which include, but are not limited to, the following:

(A) effluent limitations and schedules of compliance at least as stringent as those required by section 1311(b)(1), section 1311(b)(2), section 1316, and section 1317 of this title, and at least as stringent as any requirements contained in any applicable water quality standard in effect under authority of this section;

(B) the incorporation of all elements of any applicable area-wide waste management plans under section 1288 of this title, and applicable basin plans under section 1289 of this title;

(C) total maximum daily load for pollutants in accordance with subsection (d) of this section;

(D) procedures for revision;

(E) adequate authority for intergovernmental cooperation;

(F) adequate implementation, including schedules of compliance, for revised or new water quality standards, under subsection (c) of this section;

(G) controls over the disposal of all residual waste from any water treatment processing;
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(H) an inventory and ranking, in order of priority, of needs for construction of waste treatment works required to meet the applicable requirements of sections 1311 and 1312 of this title.

(f) Earlier compliance

Nothing in this section shall be construed to affect any effluent limitation, or schedule of compliance required by any State to be implemented prior to the dates set forth in sections 1311(b)(1) and 1311(b)(2) of this title nor to preclude any State from requiring compliance with any effluent limitation or schedule of compliance at dates earlier than such dates.

(g) Heat standards

Water quality standards relating to heat shall be consistent with the requirements of section 1326 of this title.

(h) Thermal water quality standards

For the purposes of this chapter the term “water quality standards” includes thermal water quality standards.

(i) Coastal recreation water quality criteria

(1) Adoption by States

(A) Initial criteria and standards

Not later than 42 months after October 10, 2000, each State having coastal recreation waters shall adopt and submit to the Administrator water quality criteria and standards for the coastal recreation waters of the State for those pathogens and pathogen indicators for which the Administrator has published criteria under section 1314(a) of this title.

(B) New or revised criteria and standards

Not later than 36 months after the date of publication by the Administrator of new or revised water quality criteria under section 1314(a)(9) of this title, each State having coastal recreation waters shall adopt and submit to the Administrator new or revised water quality standards for the coastal recreation waters of the State for all pathogens and pathogen indicators to which the new or revised water quality criteria are applicable.

(2) Failure of States to adopt

(A) In general

If a State fails to adopt water quality criteria and standards in accordance with paragraph (1)(A) that are as protective of human health as the criteria for pathogens and pathogen indicators for coastal recreation waters published by the Administrator, the Administrator shall promptly propose regulations for the State setting forth revised or new water quality standards for pathogens and pathogen indicators described in paragraph (1)(A) for coastal recreation waters of the State.

(B) Exception

If the Administrator proposes regulations for a State described in subparagraph (A) under subsection (c)(4)(B) of this section, the Administrator shall publish any revised or new standard under this subsection not later than 42 months after October 10, 2000.

(3) Applicability

Except as expressly provided by this subsection, the requirements and procedures of subsection (c) of this section apply to this subsection, including the requirement in subsection (c)(2)(A) of this section that the criteria protect public health and welfare.


REFERENCES IN TEXT


AMENDMENTS


§1313a. Revised water quality standards

The review, revision, and adoption or promulgation of revised or new water quality standards pursuant to section 303(c) of the Federal Water Pollution Control Act [33 U.S.C. 1313(c)] shall be completed by the date three years after December 29, 1981. No grant shall be made under title II of the Federal Water Pollution Control Act [33 U.S.C. 1281 et seq.] after such date until water quality standards are reviewed and revised pursuant to section 303(c), except where the State has in good faith submitted such revised water quality standards and the Administrator has not acted to approve or disapprove such submission within one hundred and twenty days of receipt.


REFERENCES IN TEXT

The Federal Water Pollution Control Act, referred to in text, is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 816. Title II of the Act is classified generally to subchapter II (§1281 et seq.) of this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of this title and Tables.

CLASSIFICATION

Section was enacted as part of the Municipal Wastewater Treatment Construction Grant Amendments of 1961, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

§1314. Information and guidelines

(a) Criteria development and publication

(1) The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, shall develop and publish, within one year after October 18, 1972 (and from time to time thereafter revise) criteria for water quality accurately reflecting the latest scientific knowledge (A) on the kind and extent of all identifiable effects on health and welfare
including, but not limited to, plankton, fish, shellfish, wildlife, plant life, shorelines, beaches, esthetics, and recreation which may be expected from the presence of pollutants in any body of water, including ground water; (B) on the concentration and dispersal of pollutants, or their byproducts, through biological, physical, and chemical processes; and (C) on the effects of pollutants on biological community diversity, productivity, and stability, including information on the factors affecting rates of eutrophication and rates of organic and inorganic sedimentation for varying types of receiving waters.

(2) The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, shall develop and publish, within one year after October 18, 1972 (and from time to time thereafter) information (A) on the factors necessary to restore and maintain the chemical, physical, and biological integrity of all navigable waters, ground waters, waters of the contiguous zone, and the oceans; (B) on the factors necessary for the protection and propagation of shellfish, fish, and wildlife for classes and categories of receiving waters and to allow recreational activities in and on the water; and (C) on the measurement and classification of water quality; and (D) for the purpose of section 1313 of this title, on and the identification of water quality; and (C) on the measurement and classification of water quality.

(3) Such criteria and information and revisions thereof shall be issued to the States and shall be published in the Federal Register and otherwise made available to the public.

(4) The Administrator shall, within 90 days after December 27, 1977, and from time to time thereafter, publish and revise as appropriate information identifying conventional pollutants, including but not limited to, pollutants classified as biological oxygen demanding, suspended solids, fecal coliform, and pH. The thermal component of any discharge shall not be identified as a conventional pollutant under this paragraph.

(5)(A) The Administrator, to the extent practicable before consideration of any request under section 1311(g) of this title and within six months after December 27, 1977, shall develop and publish information on the factors necessary for the protection of public water supplies, and the protection and propagation of a balanced population of shellfish, fish and wildlife, and to allow recreational activities, in and on the water.

(B) The Administrator, to the extent practicable before consideration of any application under section 1311(h) of this title and within six months after December 27, 1977, shall develop and publish information on the factors necessary for the protection of public water supplies, and the protection and propagation of a balanced indigenous population of shellfish, fish and wildlife, and to allow recreational activities, in and on the water.

(C) The Administrator shall, within three months after December 27, 1977, and annually thereafter, for purposes of section 1311(h) of this title publish and revise as appropriate information identifying each water quality standard in effect under this chapter or State law, the specific pollutants associated with such water quality standard, and the particular waters to which such water quality standard applies.

(7) GUIDANCE TO STATES.—The Administrator, after consultation with appropriate State agencies and on the basis of criteria and information published under paragraphs (1) and (2) of this subsection, shall develop and publish, within 9 months after February 4, 1987, guidance to the States on performing the identification required by subsection (b)(1) of this section.

(8) INFORMATION ON WATER QUALITY CRITERIA.—The Administrator, after consultation with appropriate State agencies and within 2 years after February 4, 1987, shall develop and publish information on methods for establishing and measuring water quality criteria for toxic pollutants on other bases than pollutant-by-pollutant criteria, including biological monitoring and assessment methods.

(9) REVISED CRITERIA FOR COASTAL RECREATION WATERS.—

(A) IN GENERAL.—Not later than 5 years after October 10, 2000, after consultation and cooperation with appropriate Federal, State, tribal, and local officials (including local health officials), the Administrator shall publish new or revised water quality criteria for pathogens and pathogen indicators (including a revised list of testing methods, as appropriate), based on the results of the studies conducted under section 1254(v) of this title, for the purpose of protecting human health in coastal recreation waters.

(B) REVIEWS.—Not later than the date that is 5 years after the date of publication of water quality criteria under this paragraph, and at least once every 5 years thereafter, the Administrator shall review and, as necessary, revise the water quality criteria.

(b) Effluent limitation guidelines

For the purpose of adopting or revising effluent limitations under this chapter the Administrator shall, after consultation with appropriate Federal and State agencies and other interested persons, publish within one year after October 18, 1972, regulations, providing guidelines for effluent limitations, and, at least annually thereafter, the Administrator shall review and, as necessary, revise the effluent limitation guidelines.

(1)(A) identify, in terms of amounts of constituents and chemical, physical, and biological characteristics of pollutants, the degree of effluent reduction attainable through the application of the best practicable control technology currently available for classes and categories of point sources (other than publicly owned treatment works); and

(B) specify factors to be taken into account in determining the control measures and practices to be applicable to point sources (other than publicly owned treatment works) within such categories or classes. Factors relating to the assessment of best practicable control technology currently available to comply with subsection (b)(1) of section 1311 of this title shall include consideration of the total cost of application of technology in relation to the effluent reduction benefits to be achieved from
such application, and shall also take into account the age of equipment and facilities involved, the process employed, the engineering aspects of the application of various types of control techniques, process changes, non-water quality environmental impact (including energy requirements), and such other factors as the Administrator deems appropriate;

(2)(A) identify, in terms of amounts of constituents and chemical, physical, and biological characteristics of pollutants, the degree of effluent reduction attainable through the application of the best control measures and practices achievable including treatment techniques, process and procedure innovations, operating methods, and other alternatives for classes and categories of point sources (other than publicly owned treatment works); and

(B) specify factors to be taken into account in determining the best measures and practices available to comply with subsection (b)(2) of section 1311 of this title to be applicable to any point source (other than publicly owned treatment works) within such categories or classes. Factors relating to the assessment of best available technology shall take into account the age of equipment and facilities involved, the process employed, the engineering aspects of the application of various types of control techniques, process changes, the cost of achieving such effluent reduction, non-water quality environmental impact (including energy requirements), and such other factors as the Administrator deems appropriate;

(3) identify control measures and practices available to eliminate the discharge of pollutants from categories and classes of point sources, taking into account the cost of achieving such elimination of the discharge of pollutants; and

(4)(A) identify, in terms of amounts of constituents and chemical, physical, and biological characteristics of pollutants, the degree of effluent reduction attainable through the application of the best conventional pollutant control technology (including measures and practices) for classes and categories of point sources (other than publicly owned treatment works); and

(B) specify factors to be taken into account in determining the best conventional pollutant control technology measures and practices to comply with section 1311(b)(2)(E) of this title to be applicable to any point source (other than publicly owned treatment works) within such categories or classes. Factors relating to the assessment of best conventional pollutant control technology (including measures and practices) shall include consideration of the reasonableness of the relationship between the costs of attaining a reduction in effluents and the effluent reduction benefits derived, and the comparison of the cost and level of reduction of such pollutants from the discharge from publicly owned treatment works to the cost and level of reduction of such pollutants from a class or category of industrial sources, and shall take into account the age of equipment and facilities involved, the process employed, the engineering aspects of the application of various types of control techniques, process changes, non-water quality environmental impact (including energy requirements), and such other factors as the Administrator deems appropriate.

(c) Pollution discharge elimination procedures

The Administrator, after consultation, with appropriate Federal and State agencies and other interested persons, shall issue to the States and appropriate water pollution control agencies within 270 days after October 18, 1972 (and from time to time thereafter) information on the processes, procedures, or operating methods which result in the elimination or reduction of the discharge of pollutants. Such information shall include technical and other data, including costs, as are available on alternative methods of elimination or reduction of the discharge of pollutants. Such information, and revisions thereof, shall be published in the Federal Register and otherwise shall be made available to the public.

(d) Secondary treatment information; alternative waste treatment management techniques; innovative and alternative wastewater treatment processes; facilities deemed equivalent of secondary treatment

(1) The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, may publish within sixty days after October 18, 1972 (and from time to time thereafter) information, in terms of amounts of constituents and chemical, physical, and biological characteristics of pollutants, on the degree of effluent reduction attainable through the application of secondary treatment. The Administrator shall provide such information in one hundred and eighty days after December 27, 1977, guidelines for identifying and evaluating innovative and alternative wastewater treatment processes and techniques referred to in section 1281(g)(5) of this title.

(2) The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, may publish within nine months after October 18, 1972 (and from time to time thereafter) information on alternative wastewater treatment management techniques and systems available to implement section 1281 of this title.

(3) The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, shall promulgate within one hundred and eighty days after December 27, 1977, guidelines for identifying and evaluating innovative and alternative wastewater treatment processes and techniques referred to in section 1281(g)(5) of this title.

(4) For the purposes of this subsection, such biological treatment facilities as oxidation ponds, lagoons, and ditches and trickling filters shall be deemed the equivalent of secondary treatment. The Administrator shall provide guidance under paragraph (1) of this subsection on design criteria for such facilities, taking into account pollutant removal efficiencies and, consistent with the objectives of this chapter, assuring that water quality will not be adversely affected by deeming such facilities as the equivalent of secondary treatment.

(e) Best management practices for industry

The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, may publish regula-
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Identification and evaluation of nonpoint sources of pollution; processes, procedures, and methods to control pollution

The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, shall issue appropriate regulations and other guidance for identifying and evaluating the nature and extent of nonpoint sources of pollutants, and for processes, procedures, and methods to control pollution resulting from any of the following:

(A) agricultural and silvicultural activities, including runoff from fields and crop and forest lands;

(B) mining activities, including runoff and siltation from new, currently operating, and abandoned surface and underground mines;

(C) all construction activity, including runoff from the facilities resulting from such construction;

(D) the disposal of pollutants in wells or in subsurface excavations;

(E) salt water intrusion resulting from reductions of fresh water flow from any cause, including extraction of ground water, irrigation, obstruction, and diversion; and

(F) changes in the movement, flow, or circulation of any navigable waters or ground waters, including changes caused by the construction of dams, levees, channels, causeways, or flow diversion facilities.

Such information and revisions thereof shall be published in the Federal Register and otherwise made available to the public.

Guidelines for pretreatment of pollutants

(1) For the purpose of assisting States in carrying out programs under section 1342 of this title, the Administrator shall publish, within one hundred and twenty days after October 18, 1972, and review at least annually thereafter and, if appropriate, revise guidelines for pretreatment of pollutants which he determines are not susceptible to treatment by publicly owned treatment works. Guidelines under this subsection shall be established to control and prevent the discharge into the navigable waters, the contiguous zone, or the ocean (either directly or through publicly owned treatment works) of any pollutant which interferes with, passes through, or otherwise is incompatible with such works.

(2) When publishing guidelines under this subsection, the Administrator shall designate the category or categories of treatment works to which the guidelines shall apply.

Test procedures guidelines

The Administrator shall, within one hundred and eighty days from October 18, 1972, promulgate guidelines establishing test procedures for the analysis of pollutants that shall include the factors which must be provided in any certification pursuant to section 1341 of this title or permit application pursuant to section 1342 of this title.

Guidelines for monitoring, reporting, enforcement, funding, personnel, and manpower

The Administrator shall (1) within sixty days after October 18, 1972, promulgate guidelines for the purpose of establishing uniform application forms and other minimum requirements for the acquisition of information from owners and operators of point-sources of discharge subject to any State program under section 1342 of this title, and (2) within sixty days from October 18, 1972, promulgate guidelines establishing the minimum procedural and other elements of any State program under section 1342 of this title, which shall include:

(A) monitoring requirements;

(B) reporting requirements (including procedures to make information available to the public);

(C) enforcement provisions; and

(D) funding, personnel qualifications, and manpower requirements (including a requirement that no board or body which approves permit applications or portions thereof shall include, as a member, any person who receives, or has during the previous two years received, a significant portion of his income directly or indirectly from permit holders or applicants for a permit).

Lake restoration guidance manual

The Administrator shall, within 1 year after February 4, 1987, and biennially thereafter, publish and disseminate a lake restoration guidance manual describing methods, procedures, and processes to guide State and local efforts to improve, restore, and enhance water quality in the Nation’s publicly owned lakes.

Agreements with Secretaries of Agriculture, Army, and the Interior to provide maximum utilization of programs to achieve and maintain water quality; transfer of funds; authorization of appropriations

(1) The Administrator shall enter into agreements with the Secretary of Agriculture, the Secretary of the Army, and the Secretary of the Interior, and the heads of such other departments, agencies, and instrumentalities of the United States as the Administrator determines, to provide for the maximum utilization of other Federal laws and programs for the purpose of
achieving and maintaining water quality through appropriate implementation of plans approved under section 1288 of this title and nonpoint source pollution management programs approved under section 1329 of this title.

(2) The Administrator is authorized to transfer to the Secretary of Agriculture, the Secretary of the Army, and the Secretary of the Interior and the heads of such other departments, agencies, and instrumentalties of the United States as the Administrator determines, any funds appropriated under paragraph (1), to carry out the provisions of this subsection, and such sums as may be necessary for fiscal years 1984 through 1990.

(3) There is authorized to be appropriated under paragraph (3) of this subsection to supplement funds otherwise appropriated to programs authorized pursuant to any agreement under paragraph (1).

(l) Individual control strategies for toxic pollutants

(1) State list of navigable waters and development of strategies

Not later than 2 years after February 4, 1987, each State shall submit to the Administrator for review, approval, and implementation under this subsection—

(A) a list of those waters within the State which after the application of effluent limitations required under section 1311(b)(2) of this title cannot reasonably be anticipated to attain or maintain (i) water quality standards for such waters reviewed, revised, or adopted in accordance with section 1313(c)(2)(B) of this title, due to toxic pollutants, or (ii) that water quality which shall assure protection of public health, public water supplies, agricultural and industrial uses, and the protection and propagation of a balanced population of shellfish, fish and wildlife, and allow recreational activities in and on the water;

(B) a list of all navigable waters in such State for which the State does not expect the applicable standard under section 1313 of this title will be achieved after the requirements of sections 1311(b), 1316, and 1317(b) of this title are met, due entirely or substantially to discharges from point sources of any toxic pollutants listed pursuant to section 1317(a) of this title;

(C) for each segment of the navigable waters included on such lists, a determination of the specific point sources discharging any such toxic pollutant which is believed to be preventing or impairing such water quality and the amount of each such toxic pollutant discharged by each such source; and

(D) for each such segment, an individual control strategy which the State determines will produce a reduction in the discharge of toxic pollutants from point sources identified by the State under this paragraph through the establishment of effluent limitations under section 1342 of this title and water quality standards under section 1313(c)(2)(B) of this title, which reduction is sufficient, in combination with existing controls on point and nonpoint sources of pollution, to achieve the applicable water quality standard as soon as possible, but not later than 3 years after the date of the establishment of such strategy.

(2) Approval or disapproval

Not later than 120 days after the last day of the 2-year period referred to in paragraph (1), the Administrator shall approve or disapprove the control strategies submitted under paragraph (1) by any State.

(3) Administrator's action

If a State fails to submit control strategies in accordance with paragraph (1) or the Administrator does not approve the control strategies submitted by such State in accordance with paragraph (1), then, not later than 1 year after the last day of the period referred to in paragraph (2), the Administrator, in cooperation with such State and after notice and opportunity for public comment, shall implement the requirements of paragraph (1) in such State. In the implementation of such requirements, the Administrator shall, at a minimum, consider for listing under this subsection any navigable waters for which any person submits a petition to the Administrator for listing not later than 120 days after such last day.

(m) Schedule for review of guidelines

(1) Publication

Within 12 months after February 4, 1987, and biennially thereafter, the Administrator shall publish in the Federal Register a plan which shall—

(A) establish a schedule for the annual review and revision of promulgated effluent guidelines, in accordance with subsection (b) of this section;

(B) identify categories of sources discharging toxic or nonconventional pollutants for which guidelines under subsection (b)(2) of this section and section 1316 of this title have not previously been published; and

(C) establish a schedule for promulgation of effluent guidelines for categories identified in subparagraph (B), under which promulgation of such guidelines shall be no later than 4 years after February 4, 1987, for categories included in the first published plan or 3 years after the publication of the plan for categories identified in later published plans.

(2) Public review

The Administrator shall provide for public review and comment on the plan prior to final publication.


CODIFICATION

Pub. L. 95-217, §50, Dec. 27, 1977, 91 Stat. 1586, provided in part that, upon the enactment of subsec. (e) of this
section by Pub. L. 95–217 and the concurrent redesignation of former subsecs. (e) to (j) of this section as (f) to (k), respectively, all references to former subsecs. (e) to (j) be changed to (f) to (k), respectively.

**AMENDMENTS**


1987—Subsec. (a)(7). Pub. L. 100–4, § 308(c), added pars. (7) and (8).

1980—Subsec. (j). Pub. L. 100–4, § 315(c), amended subsec. (j) generally. Prior to amendment, subsec. (j) read as follows: "The Administrator shall issue information biennially on methods, procedures, and processes as may be appropriate to restore and enhance the quality of the Nation's publicly owned freshwater lakes." Subsec. (k)(1), Pub. L. 100–4, § 316(e), inserted "and nonpoint source pollution management programs approved under section 1329 of this title" before period at end.

Subsec. (k)(3). Pub. L. 100–4, § 101(f), inserted "and such sums as may be necessary for fiscal years 1981 through 1990" after "1983".

**MENDMENTS**

FUNCTIONS

Enforcement functions of Secretary or other official in Department of Agriculture, insofar as they involve lands and programs under jurisdiction of that Department, relating to compliance with this chapter with respect to pre-construction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of the date of initial operation of the Alaska Natural Gas Transportation System Reorg. Plan No. 1 of 1979, §§ 106(f), 308, 90 Stat. 1373, 1376, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by September 30, 1980, to review every guideline applicable to industrial categories listed in table 2 of Committee Print Numbered 95–30 of Committee on Public Works and Transportation of House of Representatives and which applied to those pollutants identified pursuant to 33 U.S.C. 1314(a) and, on or before July 1, 1980, to review every guideline applicable to industrial categories listed in such table 2, authorized Administrator, upon completion of each such review to make such adjustments in any such guidelines as may be necessary to carry out 33 U.S.C. 1314(b)(4), directed Administrator to publish the results of each such review, and provided for judicial review of Administrator's actions.

CONTIGUOUS ZONE OF UNITED STATES

For extension of contiguous zone of United States, see Proc. No. 79–19, set out as a note under section 1331 of Title 33, Public Lands.

§ 1315. State reports on water quality

(a) Omitted

(b)(1) Each State shall prepare and submit to the Administrator by April 1, 1975, and shall bring up to date by April 1, 1976, and biennially thereafter, a report which shall include—

(A) a description of the water quality of all navigable waters in such State during the preceding year, with appropriate supplemental descriptions as shall be required to take into account seasonal, tidal, and other variations, correlated with the quality of water required by the objective of this chapter (as identified by the Administrator pursuant to criteria published under section 1341(a) of this title) and the water quality described in subparagraph (B) of this paragraph;

(B) an analysis of the extent to which all navigable waters of such State provide for the protection and propagation of a balanced population of shellfish, fish, and wildlife, and allow recreational activities in and on the water;

(C) an analysis of the extent to which the elimination of the discharge of pollutants and a level of water quality which provides for the protection and propagation of a balanced population of shellfish, fish, and wildlife and allows recreational activities in and on the water, have been or will be achieved by the requirements of this chapter, together with recommendations as to additional action necessary to achieve such objectives and for what waters such additional action is necessary;

(D) an estimate of (i) the environmental impact, (ii) the economic and social costs necessary to achieve the objective of this chapter in such State, (iii) the economic and social benefits of such achievement, and (iv) an estimate of the date of such achievement; and

(E) a description of the nature and extent of nonpoint sources of pollutants, and recommendations as to the programs which must be undertaken to control each category of such sources, including an estimate of the costs of implementing such programs.
(2) The Administrator shall transmit such State reports, together with an analysis thereof, to Congress on or before October 1, 1975, and October 1, 1976, and biennially thereafter.


CODIFICATION

Subsec. (a) authorized the Administrator, in cooperation with the States and Federal agencies, to prepare a report describing the specific quality, during 1973, of all navigable waters and waters of the contiguous zone, including an inventory of all point sources of discharge of pollutants into these waters, and identifying those navigable waters capable of supporting fish and wildlife populations and allowing recreational activities, those which could reasonably be expected to attain this level by 1977 or 1983, and those which could attain this level sooner, and submit this report to Congress on or before Jan. 1, 1974.

AMENDMENTS

1977—Subsec. (b)(1). Pub. L. 95-217, §52(1), substituted ‘‘April 1, 1975, and shall bring up to date by April 1, 1976, and biennially thereafter’’ for ‘‘January 1, 1975, and shall bring up to date each year thereafter’’ in provisions preceding subpar. (A).

Subsec. (b)(2). Pub. L. 95-217, §52(2), substituted ‘‘on or before October 1, 1975, and October 1, 1976, and biennially thereafter’’ for ‘‘on or before October 1, 1975, and annually thereafter’’.

§ 1316. National standards of performance

(a) Definitions

For purposes of this section:

(1) The term ‘‘standard of performance’’ means a standard for the control of the discharge of pollutants which reflects the greatest degree of effluent reduction which the Administrator determines to be achievable through application of the best available demonstrated control technology, processes, operating methods, or other alternatives, including, where practicable, a standard permitting no discharge of pollutants.

(2) The term ‘‘new source’’ means any source, the construction of which is commenced after the publication of proposed regulations prescribing a standard of performance under this section which will be applicable to such source, if such standard is thereafter promulgated in accordance with this section.

(3) The term ‘‘source’’ means any building, structure, facility, or installation from which there is or may be the discharge of pollutants.

(4) The term ‘‘owner or operator’’ means any person who owns, leases, operates, controls, or supervises a source.

(5) The term ‘‘construction’’ means any placement, assembly, or installation of facilities or equipment (including contractual obligations to purchase such facilities or equipment) at the premises where such equipment will be used, including preparation work at such premises.

(b) Categories of sources; Federal standards of performance for new sources

(1)(A) The Administrator shall, within ninety days after October 18, 1972, publish (and from time to time thereafter shall revise) a list of categories of sources, which shall, at the minimum, include:

- pulp and paper mills;
- paperboard, builders paper and board mills;
- meat product and rendering processing;
- dairy product processing;
- grain mills;
- canned and preserved fruits and vegetables processing;
- canned and preserved seafood processing;
- sugar processing;
- textile mills;
- cement manufacturing;
- feedlots;
- electroplating;
- organic chemicals manufacturing;
- inorganic chemicals manufacturing;
- plastic and synthetic materials manufacturing;
- soap and detergent manufacturing;
- fertilizer manufacturing;
- petroleum refining;
- iron and steel manufacturing;
- nonferrous metals manufacturing;
- phosphate manufacturing;
- steam electric powerplants;
- ferroalloy manufacturing;
- leather tanning and finishing;
- glass and asbestos manufacturing;
- rubber processing; and
- timber products processing.

(B) As soon as practicable, but in no case more than one year, after a category of sources is included in a list under subparagraph (A) of this paragraph, the Administrator shall propose and publish regulations establishing Federal standards of performance for new sources within such category. The Administrator shall afford interested persons an opportunity for written comment on such proposed regulations. After considering such comments, he shall promulgate, within one hundred and twenty days after publication of such proposed regulations, such standards with such adjustments as he deems appropriate. The Administrator shall, from time to time, as technology and alternatives change, revise such standards following the procedure required by this subsection for promulgation of such standards. Standards of performance, or revisions thereof, shall become effective upon promulgation. In establishing or revising Federal standards of performance for new sources under this section, the Administrator shall take into consideration the cost of achieving such effluent reduction, and any non-water quality, environmental impact and energy requirements.

(2) The Administrator may distinguish among classes, types, and sizes within categories of new sources for the purpose of establishing such standards and shall consider the type of process employed (including whether batch or continuous).

(3) The provisions of this section shall apply to any new source owned or operated by the United States.

(c) State enforcement of standards of performance

Each State may develop and submit to the Administrator a procedure under State law for applying and enforcing standards of performance for new sources located in such State. If the Administrator finds that the procedure and the law
of any State require the application and enforcement of standards of performance to at least the same extent as required by this section, such State is authorized to apply and enforce such standards of performance (except with respect to new sources owned or operated by the United States).

(d) Protection from more stringent standards

Notwithstanding any other provision of this chapter, any point source the construction of which is commenced after October 18, 1972, and which is so constructed as to meet all applicable standards of performance shall not be subject to any more stringent standard of performance during a ten-year period beginning on the date of completion of such construction or during the period of depreciation or amortization of such facility for the purposes of section 167 or 169 (or both) of title 26 whichever period ends first.

(e) Illegality of operation of new sources in violation of applicable standards of performance

After the effective date of standards of performance promulgated under this section, it shall be unlawful for any owner or operator of any new source to operate such source in violation of any standard of performance applicable to such source.


Discharges from Point Sources in United States Virgin Islands attributable to manufacture of rum; Exception; Conditions

Discharges from point sources in the United States Virgin Islands in existence on Aug. 5, 1983, attributable to the manufacture of rum not to be subject to the requirements of this section under certain conditions, see section 214(g) of Pub. L. 98–67, set out as a note under section 1311 of this title.

§1317. Toxic and pretreatment effluent standards

(a) Toxic pollutant list; revision; hearing; promulgation of standards; effective date; consultation

(1) On and after December 27, 1977, the list of toxic pollutants or combination of pollutants subject to this chapter shall consist of those toxic pollutants listed in table 1 of Committee Print Numbered 95–30 of the Committee on Public Works and Transportation of the House of Representatives, and the Administrator shall publish, not later than the thirtieth day after December 27, 1977, that list. From time to time thereafter, the Administrator may revise such list and the Administrator is authorized to add to or remove from such list any pollutant. The Administrator in publishing any revised list, including the addition or removal of any pollutant from such list, shall take into account toxicity of the pollutant, its persistence, degradability, the usual or potential presence of the affected organisms in any waters, the importance of the affected organisms, and the nature and extent of the effect of the toxic pollutant on such organisms. A determination of the Administrator under this paragraph shall be final except that if, on judicial review, such determination was based on arbitrary and capricious action of the Administrator, the Administrator shall make a redetermination.

(2) Each toxic pollutant listed in accordance with paragraph (1) of this subsection shall be subject to effluent limitations resulting from the application of the best available technology economically achievable for the applicable category or class of point sources established in accordance with sections 1311(b)(2)(A) and 1314(b)(2) of this title. The Administrator, in his discretion, may publish in the Federal Register a proposed effluent standard (which may include a prohibition) establishing requirements for a toxic pollutant which, if an effluent limitation is applicable to a class or category of point sources, shall be applicable to such category or class only if such standard imposes more stringent requirements. Such published effluent standard (or prohibition) shall take into account the toxicity of the pollutant, its persistence, degradability, the usual or potential presence of the affected organisms in any waters, the importance of the affected organisms and the nature and extent of the effect of the toxic pollutant on such organisms, and the extent to which effective control is being or may be achieved under other regulatory authority. The Administrator shall allow a period of not less than sixty days following publication of any such proposed effluent standard (or prohibition) for written comment by interested persons on such proposed standard. In addition, if within thirty days of publication of any such proposed effluent standard (or prohibition) any interested person so requests, the Administrator shall hold a public hearing in connection therewith. Such a public hearing shall provide an opportunity for oral and written presentations, such cross-examination as the Administrator determines is appropriate on disputed issues of material fact, and the transcription of a verbatim record which shall be available to the public. After consideration of such comments and any information and material presented at any public hearing held on such proposed standard or prohibition, the Administrator shall promulgate such standard (or prohibition) with such modification as the Administrator finds are justified. Such promulgation by the Administrator shall be made within two hundred and seventy days after publication of proposed standard (or prohibition). Such standard (or prohibition) shall be final except that if, on judicial review, such standard was not based on substantial evidence, the Administrator shall promulgate a revised standard. Effluent limitations shall be established in accordance with sections 1311(b)(2)(A) and 1314(b)(2) of this title for every toxic pollutant referred to in table 1 of Committee Print Numbered 95–30 of the Committee on Public Works and Transportation of the House of Representatives as soon as practicable after December 27, 1977, but no later than July 1, 1980. Such effluent limitations or effluent standards (or prohibitions) shall be established for every other toxic pollutant listed under paragraph (1) of this subsection as soon as practicable after it is so listed.

(3) Each such effluent standard (or prohibition) shall be reviewed and, if appropriate, revised at least every three years.
(4) Any effluent standard promulgated under this section shall be at that level which the Administrator determines provides an ample margin of safety.

(5) When proposing or promulgating any effluent standard (or prohibition) under this section, the Administrator shall designate the category or categories of sources to which the effluent standard (or prohibition) shall apply. Any disposal of dredged material may be included in such a category of sources after consultation with the Secretary of the Army.

(6) Any effluent standard (or prohibition) established pursuant to this section shall take effect on such date or dates as specified in the order promulgating such standard, but in no case, more than one year from the date of such promulgation. If the Administrator determines that compliance within one year from the date of promulgation is technologically infeasible for a category of sources, the Administrator may establish the effective date of the effluent standard (or prohibition) for such category at the earliest date upon which compliance can be feasibly attained by sources within such category, but in no event more than three years after the date of such promulgation.

(7) Prior to publishing any regulations pursuant to this section the Administrator shall, to the maximum extent practicable within the time provided, consult with appropriate advisory committees, States, independent experts, and Federal departments and agencies.

(b) Pretreatment standards; hearing; promulgation; compliance period; revision; application to State and local laws

(1) The Administrator shall, within one hundred and eighty days after October 18, 1972, and from time to time thereafter, publish proposed regulations establishing pretreatment standards for introduction of pollutants into treatment works (as defined in section 1292 of this title) which are publicly owned for those pollutants which are determined not to be susceptible to treatment by such treatment works or which would interfere with the operation of such treatment works. Not later than ninety days after such publication, and after opportunity for public hearing, the Administrator shall promulgate such pretreatment standards. Pretreatment standards under this subsection shall specify a time for compliance not to exceed three years from the date of promulgation and shall be established to prevent the discharge of any pollutant through treatment works (as defined in section 1292 of this title) which are publicly owned, which pollutant interferes with, passes through, or otherwise is incompatible with such works. If, in the case of any toxic pollutant under subsection (a) of this section introduced by a source into a publicly owned treatment works, the treatment by such works removes all or any part of such toxic pollutant and the discharge from such works does not violate that effluent limitation or standard which would be applicable to such toxic pollutant if it were discharged by such source other than through a publicly owned treatment works, and does not prevent sludge use or disposal by such works in accordance with section 1345 of this title, then the pretreatment requirements for the sources actually discharging such toxic pollutant into such publicly owned treatment works may be revised by the owner or operator of such works to reflect the removal of such toxic pollutant by such works.

(2) The Administrator shall, from time to time, as control technology, processes, operating methods, or other alternatives change, revise such standards following the procedure established by this subsection for promulgation of such standards.

(3) When proposing or promulgating any pretreatment standard under this section, the Administrator shall designate the category or categories of sources to which such standard shall apply.

(4) Nothing in this subsection shall affect any pretreatment requirement established by any State or local law not in conflict with any pretreatment standard established under this subsection.

(c) New sources of pollutants into publicly owned treatment works

In order to insure that any source introducing pollutants into a publicly owned treatment works, which source would be a new source subject to section 1316 of this title if it were to discharge pollutants, will not cause a violation of the effluent limitations established for any such treatment works, the Administrator shall promulgate pretreatment standards for the category of such sources simultaneously with the promulgation of standards of performance under section 1316 of this title for the equivalent category of new sources. Such pretreatment standards shall prevent the discharge of any pollutant into such treatment works, which pollutant may interfere with, pass through, or otherwise be incompatible with such works.

(d) Operation in violation of standards unlawful

After the effective date of any effluent standard or prohibition or pretreatment standard promulgated under this section, it shall be unlawful for any owner or operator of any source to operate any source in violation of any such effluent standard or prohibition or pretreatment standard.

(e) Compliance date extension for innovative pretreatment systems

In the case of any existing facility that proposes to comply with the pretreatment standards of subsection (b) of this section by applying an innovative system that meets the requirements of section 1311(k) of this title, the owner or operator of the publicly owned treatment works receiving the treated effluent from such facility may extend the date for compliance with the applicable pretreatment standard established under this section for a period not to exceed 2 years—

(1) if the Administrator determines that the innovative system has the potential for industrywide application, and

(2) if the Administrator (or the State in consultation with the Administrator, in any case in which the State has a pretreatment program approved by the Administrator)—

(A) determines that the proposed extension will not cause the publicly owned treat-
ment works to be in violation of its permit under section 1342 of this title or of section 1345 of this title or to contribute to such a violation, and

(B) concurs with the proposed extension.


AMENDMENTS


1977—Subsec. (a)(1). Pub. L. 95–217, §53(a), substituted ‘‘On and after December 27, 1977, the list of toxic pollutants or combination of pollutants subject to this chapter shall consist of those toxic pollutants listed in table I of Committee Print Numbered 95–30 of the Committee on Public Works and Transportation of the House of Representatives, and the Administrator shall publish, not later than the thirtieth day after December 27, 1977, that list’’ for ‘‘The Administrator shall, within ninety days after October 18, 1972, publish (and from time to time thereafter revise) a list which includes any toxic pollutant or combination of such pollutants for which an effluent standard (which may include a prohibition of the discharge of such pollutants or combination of such pollutants) will be established under this section and inserted provision for the finality of the Administrator’s determination except when that determination is arbitrary and capricious.’’

Subsec. (a)(2). Pub. L. 95–217, §53(a), expanded provisions covering effluent limitations and the establishment of effluent standards (or prohibitions), introduced provisions relating to the application of the best available technology economically achievable for the applicable category or class of point sources established in accordance with sections 1311(b)(2)(A) and 1314(b)(2) of this title, inserted provision that published effluent standards take into account the extent to which effective control is being or may be achieved under other regulatory authority, inserted provision for a sixty day minimum period following publication of proposed effluent standards for written comment, substituted two hundred and seventy days for six months as the period following publication of proposed standards during which period standards (or prohibitions) must be promulgated, and inserted provision for the finality of effluent limitations (or prohibitions) except if, on judicial review, the standard was not based on substantial evidence.

Subsec. (a)(3). Pub. L. 95–217, §53(a), struck out provision for the immediate promulgation of revised effluent standards (or prohibitions) for pollutants or combinations of pollutants if, after public hearings, the Administrator found that a modification of such proposed standards (or prohibitions) was justified. See subsec. (a)(2) of this section.

Subsec. (a)(6). Pub. L. 95–217, §54(b), inserted provision that if the Administrator determines that compliance with effluent standards (or prohibitions) within one year from the date of promulgation is technologically infeasible for a category of sources, the Administrator may establish the effective date of the effluent standard (or prohibition) for that category at the earliest date upon which compliance can be feasibly attained by sources within such category, but in no event more than three years after the date of such promulgation.

Subsec. (b)(1). Pub. L. 95–217, §54(a), inserted provision that if, in the case of any toxic pollutant under subsection (a) of this section introduced by a source into a publicly owned treatment works, the treatment by the works removes all or any part of the toxic pollutant and the discharge from the works does not violate that effluent limitation or standard which would be applicable to the toxic pollutant if it were discharged by the source other than through a publicly owned treatment works, and does not prevent sludge use or disposal by the works in accordance with section 1345 of this title, then the pretreatment requirements for the sources actually discharging the toxic pollutant into the publicly owned treatment works may be revised by the owner or operator of the works to reflect the removal of the toxic pollutant by the works.
(b) Availability to public; trade secrets exception; penalty for disclosure of confidential information

Any records, reports, or information obtained under this section (1) shall, in the case of effluent data, be related to any applicable effluent limitations, toxic, pretreatment, or new source performance standards, and (2) shall be available to the public, except that upon a showing satisfactory to the Administrator by any person that records, reports, or information, or particular part thereof (other than effluent data), to which the Administrator has access under this section, if made public would divulge methods or processes entitled to protection as trade secrets of such person, the Administrator shall consider such record, report, or information, or particular portion thereof confidential in accordance with the purposes of section 1905 of title 18. Any authorized representative of the Administrator (including an authorized contractor acting as a representative of the Administrator) who knowingly or willfully publishes, divulges, discloses, or makes known in any manner or to any extent not authorized by law any information which is required to be considered confidential under this subsection shall be fined not more than $1,000 or imprisoned not more than 1 year, or both. Nothing in this subsection shall prohibit the Administrator or an authorized representative of the Administrator (including any authorized contractor acting as a representative of the Administrator) from disclosing records, reports, or information to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter or when relevant in any proceeding under this chapter. For "", except that such record, report, or information may be disclosed to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter or when relevant in any proceeding under this chapter.

(d) Access by Congress

Each State may develop and submit to the Administrator procedures under State law for inspection, monitoring, and entry with respect to point sources located in such State. If the Administrator finds that the procedures and the law of any State relating to inspection, monitoring, and entry are applicable to at least the same extent as those required by this section, such State is authorized to apply and enforce its procedures for inspection, monitoring, and entry with respect to point sources located in such State (except with respect to point sources owned or operated by the United States).

(e) Application of State law

Notwithstanding any limitation contained in this section or any other provision of law, all information reported to or otherwise obtained by the Administrator (or any representative of the Administrator) under this chapter shall be made available, upon written request of any duly authorized committee of Congress, to such committees.

(1976—Pub. L. 94–553 substituted "1345, and 1364" for "1345, 1346, and 1364" in cl. (4).)

AMENDMENTS

1987—Subsec. (a)(B). Pub. L. 100–4, § 310(a)(1), substituted "(including an authorized contractor acting as a representative of the Administrator)" after "representative of the Administrator)."

Subsec. (b), Pub. L. 100–4, § 310(a)(1), substituted a period and "Any authorized representative of the Administrator (including an authorized contractor acting as a representative of the Administrator) who knowingly or willfully publishes, divulges, discloses, or makes known in any manner or to any extent not authorized by law any information which is required to be considered confidential under this subsection shall be fined not more than $1,000 or imprisoned not more than 1 year, or both. Nothing in this subsection shall prohibit the Administrator or an authorized representative of the Administrator (including any authorized contractor acting as a representative of the Administrator) from disclosing records, reports, or information to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter or when relevant in any proceeding under this chapter," for "", except that such record, report, or information may be disclosed to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter or when relevant in any proceeding under this chapter.

Subsec. (d), Pub. L. 100–4, § 310(b), added subsec. (d).


§ 1319. Enforcement

(a) State enforcement; compliance orders

(1) Whenever, on the basis of any information available to him, the Administrator finds that any person is in violation of any condition or limitation which implements section 1311, 1312, 1316, 1317, 1318, 1326, or 1345 of this title in a permit issued by a State under an approved permit program under section 1342 or 1344 of this title he shall proceed under his authority in paragraph (3) of this subsection or he shall notify the person in alleged violation and such State of such finding. If beyond the thirtieth day after the Administrator's notification the State has not commenced appropriate enforcement action, the Administrator shall issue an order requiring such person to comply with such condition or limitation or shall bring a civil action in accordance with subsection (b) of this section.

(2) Whenever, on the basis of information available to him, the Administrator finds that violations of permit conditions or limitations as set forth in paragraph (1) of this subsection are so widespread that such violations appear to result from a failure of the State to enforce such permit conditions or limitations effectively, he shall so notify the State. If the Administrator finds such failure extends beyond the thirtieth day after such notice, he shall give public notice of such finding. During the period beginning with such public notice and ending when such State satisfies the Administrator that it will enforce such conditions and limitations (hereafter referred to in this section as the period of "federally assumed enforcement"), except where an extension has been granted under paragraph (5)(B) of this subsection, the Administrator shall enforce any permit condition or limitation with respect to any person—

(A) by issuing an order to comply with such condition or limitation, or

(B) by bringing a civil action under subsection (b) of this section.

(3) Whenever on the basis of any information available to him the Administrator finds that
any person is in violation of section 1311, 1312, 1316, 1317, 1318, 1328, or 1345 of this title, or is in violation of any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by him or by a State or in a permit issued under section 1344 of this title by a State, he shall issue an order requiring such person to comply with such section or requirement, or he shall bring a civil action in accordance with subsection (b) of this section.

(4) A copy of any order issued under this subsection shall be sent immediately by the Administrator to the State in which the violation occurs and other affected States. In any case in which an order under this subsection (or notice to a violator under paragraph (1) of this subsection) is issued to a corporation, a copy of such order (or notice) shall be served on any appropriate corporate officers. An order issued under this subsection relating to a violation of section 1318 of this title shall not take effect until the person to whom it is issued has had an opportunity to confer with the Administrator concerning the alleged violation.

(5)(A) Any order issued under this subsection shall be by personal service, shall state with reasonable specificity the nature of the violation, and shall specify a time for compliance not to exceed thirty days in the case of a violation of an interim compliance schedule or operation and maintenance requirement and not to exceed a time the Administrator determines to be reasonable in the case of a violation of a final deadline, taking into account the seriousness of the violation and any good faith efforts to comply with applicable requirements.

(B) The Administrator may, if he determines (i) that any person who is a violator of, or any person who is otherwise not in compliance with, the time requirements under this chapter or in any permit issued under this chapter, has acted in good faith, and has made a commitment (in the form of contracts or other securities) of necessary resources to achieve compliance by the earliest possible date after July 1, 1977, but not later than April 1, 1979; (ii) that any extension under this provision will not result in the imposition of any additional controls on any other point or nonpoint source; (iii) that an application for a permit under section 1342 of this title was filed for such person prior to December 31, 1974; and (iv) that the facilities necessary for compliance with such requirements are under construction, grant an extension of the date referred to in section 1311(b)(1)(A) of this title to a date which will achieve compliance at the earliest time possible but not later than April 1, 1979.

(6) Whenever, on the basis of information available to him, the Administrator finds (A) that any person is in violation of section 1311(b)(1)(A) or (C) of this title, (B) that such person cannot meet the requirements for a time extension under section 1311(i)(2) of this title, and (C) that the most expeditious and appropriate means of compliance with this chapter by such person is to discharge into a publicly owned treatment works, then, upon request of such person, the Administrator may issue an order requiring such person to comply with this chapter at the earliest date practicable, but not later than July 1, 1983, by discharging into a publicly owned treatment works if such works concur with such order. Such order shall include a schedule of compliance.

(b) Civil actions

The Administrator is authorized to commence a civil action for appropriate relief, including a permanent or temporary injunction, for any violation for which he is authorized to issue a compliance order under subsection (a) of this section. Any action under this subsection may be brought in the district court of the United States for the district in which the defendant is located or resides or is doing business, and such court shall have jurisdiction to restrain such violation and to require compliance. Notice of the commencement of such action shall be given immediately to the appropriate corporate officers. An order required in a civil action shall provide for an adequate period of time in which a defendant may respond to such an order, and shall include a provision for the enforcement of its terms.

(c) Criminal penalties

(1) Negligent violations

Any person who—

(A) negligently violates section 1311, 1312, 1316, 1317, 1318, 1321(b)(3), 1328, or 1345 of this title, or any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by the Administrator or by a State, or any requirement imposed in a pretreatment program approved under section 1342(a)(3) or 1342(b)(6) of this title or in a permit issued under section 1344 of this title by the Secretary of the Army or by a State; or

(B) negligently introduces a pollutant or hazardous substance which such person knew or reasonably should have known could cause personal injury or property damage or, other than in compliance with all applicable Federal, State, or local requirements or permits, which causes such treatment works to violate any effluent limitation or condition in any permit issued to the treatment works under section 1342 of this title, shall be punished by a fine of not less than $2,500 nor more than $25,000 per day of violation, or by imprisonment for not more than 1 year, or by both. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, punishment shall be by a fine of not more than $50,000 per day of violation, or by imprisonment of not more than 2 years, or by both.

(2) Knowing violations

Any person who—

(A) knowingly violates section 1311, 1312, 1316, 1317, 1318, 1321(b)(3), 1328, or 1345 of this title, or any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by the Administrator or by a State, or any requirement imposed in a pretreatment program approved under section 1342(a)(3) or 1342(b)(6) of this title or in a permit issued under section 1344 of this title by the Secretary of the Army or by a State; or
(B) knowingly introduces into a sewer system or into a publicly owned treatment works any pollutant or hazardous substance which such person knew or reasonably should have known could cause personal injury or property damage or, other than in compliance with all applicable Federal, State, or local requirements or permits, which causes such treatment works to violate any effluent limitation or condition in a permit issued to the treatment works under section 1342 of this title by the Administrator or a State;

shall be punished by a fine of not less than $5,000 nor more than $50,000 per day of violation, or by imprisonment for not more than 3 years, or by both. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, punishment shall be by a fine of not more than $100,000 per day of violation, or by imprisonment of not more than 6 years, or by both.

(3) Knowing endangerment

(A) General rule

Any person who knowingly violates section 1311, 1312, 1313, 1316, 1317, 1318, 1321(b)(3), 1322, or 1345 of this title, or any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by the Administrator or by a State, or in a permit issued under section 1344 of this title by the Secretary of the Army or by a State, and who knows at that time that he thereby places another person in imminent danger of death or serious bodily injury, shall, upon conviction, be subject to a fine of not more than $250,000 or imprisonment of not more than 15 years, or both. A person which is an organization shall, upon conviction of violating this subparagraph, be subject to a fine of not more than $1,000,000. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, the maximum punishment shall be doubled with respect to both fine and imprisonment.

(B) Additional provisions

For the purpose of subparagraph (A) of this paragraph—

(i) in determining whether a defendant who is an individual knew that his conduct placed another person in imminent danger of death or serious bodily injury—

(I) the person is responsible only for actual awareness or actual belief that he possessed; and

(II) knowledge possessed by a person other than the defendant but not by the defendant himself may not be attributed to the defendant;

except that in proving the defendant’s possession of actual knowledge, circumstantial evidence may be used, including evidence that the defendant took affirmative steps to shield himself from relevant information;

(ii) it is an affirmative defense to prosecution that the conduct charged was consented to by the person endangered and that the danger and conduct charged were reasonably foreseeable hazards of—

(I) an occupation, a business, or a profession; or

(ii) medical treatment or medical or scientific experimentation conducted by professionally approved methods and such other person had been made aware of the risks involved prior to giving consent;

and such defense may be established under this subparagraph by a preponderance of the evidence;

(iii) the term “organization” means a legal entity, other than a government, established or organized for any purpose, and such term includes a corporation, company, association, firm, partnership, joint stock company, foundation, institution, trust, society, union, or any other association of persons; and

(iv) the term “serious bodily injury” means bodily injury which involves a substantial risk of death, unconsciousness, extreme physical pain, protracted and obvious disfigurement, or protracted loss or impairment of a function of a bodily member, organ, or mental faculty.

(4) False statements

Any person who knowingly makes any false material statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under this chapter or who knowingly falsifies, tampers with, or renders inaccurate any monitoring device or method required to be maintained under this chapter, shall upon conviction, be punished by a fine of not more than $10,000, or by imprisonment for not more than 2 years, or by both. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, punishment shall be by a fine of not more than $20,000 per day of violation, or by imprisonment of not more than 4 years, or by both.

(5) Treatment of single operational upset

For purposes of this subsection, a single operational upset which leads to simultaneous violations of more than one pollutant parameter shall be treated as a single violation.

(6) Responsible corporate officer as “person”

For the purpose of this subsection, the term “person” means, in addition to the definition contained in section 1362(5) of this title, any responsible corporate officer.

(7) Hazardous substance defined

For the purpose of this subsection, the term “hazardous substance” means (A) any substance designated pursuant to section 1321(b)(2)(A) of this title, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of title 42, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act [42 U.S.C. 6921] (but not including any waste
the regulation of which under the Solid Waste Disposal Act [42 U.S.C. 6901 et seq.] has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of this title, and (E) any imminently hazardous chemical substance or mixture with respect to which the Administrator has taken action pursuant to section 2606 of title 15.

(d) Civil penalties; factors considered in determining amount

Any person who violates section 1311, 1312, 1316, 1317, 1318, 1328, or 1345 of this title, or any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by the Administrator, or by a State, or in a permit issued under section 1344 of this title by a State, or any requirement imposed in a pretreatment program approved under section 1342(a)(3) or 1342(b)(8) of this title, and any person who violates any order issued by the Administrator under subsection (a) of this section, shall be subject to a civil penalty not to exceed $25,000 per day for each violation. In determining the amount of a civil penalty the court shall consider the seriousness of the violation or violations, the economic benefit (if any) resulting from the violation, any history of such violations, any good-faith efforts to comply with the applicable requirements, the economic impact of the penalty on the violator, and such other matters as justice may require. For purposes of this subsection, a single operational upset which leads to simultaneous violations of more than one pollutant parameter shall be treated as a single violation.

(e) State liability for judgments and expenses

Whenever a municipality is a party to a civil action brought by the United States under this section, the State in which such municipality is located shall be joined as a party. Such State shall be liable for payment of any judgment, or any expenses incurred as a result of complying with any judgment, entered against the municipality in such action to the extent that the laws of that State prevent the municipality from raising revenues needed to comply with such judgment.

(f) Wrongful introduction of pollutant into treatment works

Whenever, on the basis of any information available to him, the Administrator finds that an owner or operator of any source is introducing a pollutant into a treatment works in violation of subsection (d) of section 1317 of this title, the Administrator may notify the owner or operator of such treatment works and the State of such violation. If the owner or operator of the treatment works does not commence appropriate enforcement action within 30 days of the date of such notification, the Administrator may commence a civil action for appropriate relief, including but not limited to, a permanent or temporary injunction, against the owner or operator of such treatment works. In any such civil action the Administrator shall join the owner or operator of such source as a party to the action. Such action shall be brought in the district court of the United States in the district in which the treatment works is located. Such court shall have jurisdiction to restrain such violation and to require the owner or operator of the treatment works and the owner or operator of the source to take such action as may be necessary to come into compliance with this chapter. Notice of commencement of any such action shall be given to the state. Nothing in this subsection shall be construed to limit or prohibit any other authority the Administrator may have under this chapter.

(g) Administrative penalties

(1) Violations

Whenever on the basis of any information available—

(A) the Administrator finds that any person has violated section 1311, 1312, 1316, 1317, 1318, 1328, or 1345 of this title, or has violated any permit condition or limitation implementing any of such sections in a permit issued under section 1342 of this title by the Administrator or by a State, or in a permit issued under section 1344 of this title by a State, or

(B) the Secretary of the Army (hereinafter in this subsection referred to as the "Secretary") finds that any person has violated any permit condition or limitation in a permit issued under section 1344 of this title by the Secretary,

the Administrator or Secretary, as the case may be, may, after consultation with the State in which the violation occurs, assess a class I civil penalty or a class II civil penalty under this subsection.

(2) Classes of penalties

(A) Class I

The amount of a class I civil penalty under paragraph (1) may not exceed $10,000 per violation, except that the maximum amount of any class I civil penalty under this subparagraph shall not exceed $25,000. Before issuing an order assessing a civil penalty under this subparagraph, the Administrator or the Secretary, as the case may be, shall give to the person to be assessed such penalty written notice of the Administrator's or Secretary's proposal to issue such order and the opportunity to request, within 30 days of the date the notice is received by such person, a hearing on the proposed order. Such hearing shall not be subject to section 554 or 556 of title 5, but shall provide a reasonable opportunity to be heard and to present evidence.

(B) Class II

The amount of a class II civil penalty under paragraph (1) may not exceed $10,000 per day for each day during which the violation continues; except that the maximum amount of any class II civil penalty under this subparagraph shall not exceed $125,000. Except as otherwise provided in this subsection, a class II civil penalty shall be assessed and collected in the same manner, and subject to the same provisions, as in the case of civil penalties assessed and collected after notice and opportunity for a hearing on

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1 So in original.
the record in accordance with section 554 of
title 5. The Administrator and the Secretary 
may issue rules for discovery procedures for 
hearings under this subparagraph.

(3) Determining amount

In determining the amount of any penalty 
assessed under this subsection, the Admin-
istrator or the Secretary, as the case may be, 
shall take into account the nature, circum-
stances, extent and gravity of the violation, or 
violations, and, with respect to the violator, 
ability to pay, any prior history of such viola-
tions, the degree of culpability, economic ben-
etit or savings (if any) resulting from the vio-
lation, and such other matters as justice may 
require. For purposes of this subsection, a sin-
gle operational upset which leads to simulta-
neous violations of more than one pollutant 
parameter shall be treated as a single viola-
tion.

(4) Rights of interested persons

(A) Public notice

Before issuing an order assessing a civil 
penalty under this subsection the Adminis-
trator or Secretary, as the case may be, 
shall provide public notice of and reasonable 
opportunity to comment on the proposed is-
suance of such order.

(B) Presentation of evidence

Any person who comments on a proposed 
assessment of a penalty under this subsec-
tion shall be given notice of any hearing 
held under this subsection and of the order 
assessing such penalty. In any hearing held 
under this subsection, such person shall have 
a reasonable opportunity to be heard and to 
present evidence.

(C) Rights of interested persons to a hearing

If no hearing is held under paragraph (2) 
before issuance of an order assessing a pen-
alty under this subsection, any person who 
commented on the proposed assessment may 
petition, within 30 days after the issuance of 
such order, the Administrator or Secretary, 
as the case may be, to set aside such order 
and to provide a hearing on the penalty. If 
the evidence presented by the petitioner in 
support of the petition is material and was 
not considered in the issuance of the order, 
the Administrator or Secretary shall imme-
diately set aside such order and provide a 
hearing in accordance with paragraph (2)(A) 
in the case of a class I civil penalty and 
paragraph (2)(B) in the case of a class II civil 
penalty. If the Administrator or Secretary 
denies a hearing under this subparagraph, 
the Administrator or Secretary shall provide 
to the petitioner, and publish in the Federal 
Register, notice of and the reasons for such 
denial.

(5) Finality of order

An order issued under this subsection shall 
become final 30 days after its issuance unless 
a petition for judicial review is filed under 
paragraph (8) or a hearing is requested under 
paragraph (4)(C). If such a hearing is denied, 
such order shall become final 30 days after 
such denial.

(6) Effect of order

(A) Limitation on actions under other sec-
tions

Action taken by the Administrator or the 
Secretary, as the case may be, under this 
subsection shall not affect or limit the Admin-
istrator’s or Secretary’s authority to en-
force any provision of this chapter; except 
that any violation—

(i) with respect to which the Adminis-
trator or the Secretary has commenced 
and is diligently prosecuting an action 
under this subsection,

(ii) with respect to which a State has 
commenced and is diligently prosecuting 
an action under a State law comparable 
to this subsection, or

(iii) for which the Administrator, the 
Secretary, or the State has issued a final 
order not subject to further judicial action 
and the violator has paid a penalty as-
essed under this subsection, or such com-
parable State law, as the case may be, 
shall not be the subject of a civil penalty ac-
tion under subsection (d) of this section or 
section 1321(b) of this title or section 1365 of 
this title.

(B) Applicability of limitation with respect to 
citizen suits

The limitations contained in subparagraph 
(A) on civil penalty actions under section 
1365 of this title shall not apply with respect 
to any violation for which—

(i) a civil action under section 1365(a)(1) 
of this title has been filed prior to com-
menment of an action under this sub-
section,

(ii) notice of an alleged violation of sec-
tion 1365(a)(1) of this title has been given 
in accordance with section 1365(b)(1)(A) of 
this title prior to commencement of an ac-
tion under this subsection and an action 
under section 1365(a)(1) of this title with 
respect to such alleged violation is filed 
before the 120th day after the date on 
which such notice is given.

(7) Effect of action on compliance

No action by the Administrator or the Sec-
retary under this subsection shall affect any 
person’s obligation to comply with any section 
of this chapter or with the terms and condi-
tions of any permit issued pursuant to section 
1342 or 1344 of this title.

(8) Judicial review

Any person against whom a civil penalty is 
assessed under this subsection or who com-
mented on the proposed assessment of such 
penalty in accordance with paragraph (4) may 
 obtain review of such assessment—

(A) in the case of assessment of a class I 
civil penalty, in the United States District 
Court for the District of Columbia or in the 
district in which the violation is alleged to 
have occurred, or

(B) in the case of assessment of a class II 
civil penalty, in United States Court of Ap-
peals for the District of Columbia Circuit or 
for any other circuit in which such person 
resides or transacts business,
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by filing a notice of appeal in such court within the 30-day period beginning on the date the civil penalty order is issued and by simultaneously sending a copy of such notice by certified mail to the Administrator or the Secretary, as the case may be, and the Attorney General. The Administrator or the Secretary shall promptly file in such court a certified copy of the record on which the order was issued. Such court shall not set aside or remand such order unless there is not substantial evidence in the record, taken as a whole, to support the finding of a violation or unless the Administrator’s or Secretary’s assessment of the penalty constitutes an abuse of discretion and shall not impose additional civil penalties for the same violation unless the Administrator’s or Secretary’s assessment of the penalty constitutes an abuse of discretion.

(9) Collection

If any person fails to pay an assessment of a civil penalty—

(A) after the order making the assessment has become final, or

(B) after a court in an action brought under paragraph (8) has entered a final judgment in favor of the Administrator or the Secretary, as the case may be,

the Administrator or the Secretary shall request the Attorney General to bring a civil action in an appropriate district court to recover the amount assessed (plus interest at currently prevailing rates from the date of the final order or the date of the final judgment, as the case may be). In such an action, the validity, amount, and appropriateness of such penalty shall not be subject to review. Any person who fails to pay on a timely basis the amount of an assessment of a civil penalty as described in the first sentence of this paragraph shall be required to pay, in addition to such amount and interest, attorneys fees and costs for collection proceedings and a quarterly nonpayment penalty for each quarter during which such failure to pay persists. Such nonpayment penalty shall be in an amount equal to 20 percent of the aggregate amount of such person’s penalties and nonpayment penalties which are unpaid as of the beginning of such quarter.

(10) Subpoenas

The Administrator or Secretary, as the case may be, may issue subpoenas for the attendance and testimony of witnesses and the production of relevant papers, books, or documents in connection with hearings under this subsection. In case of contumacy or refusal to obey a subpoena issued pursuant to this paragraph and served upon any person, the district court of the United States for any district in which such person is found, resides, or transacts business, upon application by the United States and after notice to such person, shall have jurisdiction to issue an order requiring such person to appear and give testimony before, as the case may be, the administrative law judge or to appear and produce documents before the administrative law judge, or both, and any failure to obey such order of the court may be punished by such court as a contempt thereof.

(11) Protection of existing procedures

Nothing in this subsection shall change the procedures existing on the day before February 4, 1987, under other subsections of this section for issuance and enforcement of orders by the Administrator.


References in Text


Amendments


1987—Subsec. (c). Pub. L. 100–4, § 312, amended subsec. (c) generally, revising provisions of par. (1), adding pars. (2), (3), (5), and (7), redesignating former pars. (2) and (4) as (3) and (6), respectively, and revising provisions of redesignated par. (4).

Subsec. (d). Pub. L. 100–4, § 313(a)(1), inserted “or any requirement imposed in a pretreatment program approved under section 1322(a)(3) or 1322(b)(8) of this title,” after second reference to “State,”.

Pub. L. 100–4, § 313(b)(1), substituted “$25,000 per day for each violation” for “$10,000 per day of such violation”.

Pub. L. 100–4, § 313(c), inserted at end “In determining the amount of a civil penalty the court shall consider the seriousness of the violation or violations, the economic benefit (if any) resulting from the violation, any history of such violations, any good-faith efforts to comply with the applicable requirements, the economic impact of the penalty on the violator, and such other matters as justice may require. For purposes of this subsection, a single operational upset which leads to simultaneous violations of more than one pollutant parameter shall be treated as a single violation.”

Subsec. (g). Pub. L. 100–4, § 314(a), added subsec. (g).

1977—Subsec. (a)(1). Pub. L. 95–217, §§ 55(a), 67(c)(2)(A), substituted “1318, 1328, or 1345 of this title” for “or 1318 of this title” and “1342 or 1344 of this title” for “1342 of this title”.

Subsec. (a)(2). Pub. L. 95–217, § 56(a), substituted “except where an extension has been granted under paragraph (5)(B) of this subsection, the Administrator shall enforce any permit condition or limitation” for “the Administrator shall enforce any permit condition or limitation”.

Subsec. (a)(3). Pub. L. 95–217, §§ 55(b), 67(c)(2)(B), substituted “1318, 1328, or 1345 of this title” for “or 1318 of this title” and inserted “or in a permit issued under section 1344 of this title by a State” after “in a permit issued under section 1342 of this title by him or by a State”.

Subsec. (a)(4). Pub. L. 95–217, § 56(b), struck out proviso that any order issued under this subsection had to be by personal service and had to state with reasonable specificity the nature of the violation and a time for compliance, not to exceed thirty days, which the Administrator determined to be reasonable, taking into account the seriousness of the violation and any good faith efforts to comply with applicable requirements.

See section subsec. (a)(5) of this section.

Subsec. (a)(5), (6). Pub. L. 95–217, § 56(c), added pars. (5) and (6).
Subsec. (c)(1). Pub. L. 95–217, §67(c)(2)(C), substituted "by a State or in a permit issued under section 1344 of this title by a State, shall be punished" for "by a State, shall be punished".

Subsec. (d). Pub. L. 95–217, §§55(c), 67(c)(2)(D), substituted "1318, 1328, or 1345 of this title" for "or 1318 of this title" and inserted "or in a permit issued under section 1344 of this title by a State," after "permit issued under section 1342 of this title by the Administrator, or by a State.",


Effective Date of 1990 Amendment
Amendment by Pub. L. 101–380 applicable to incidents occurring after Aug. 18, 1990, see section 1029 of Pub. L. 101–380, set out as an Effective Date note under section 2703 of this title.

Savings Provision
Pub. L. 100–4, title III, §313(a)(2), Feb. 4, 1987, 101 Stat. 45, provided that: "No State shall be required before July 1, 1986, to modify a permit program approved or submitted under section 402 of the Federal Water Pollution Control Act [33 U.S.C. 1342] as a result of the amendment made by paragraph (1) [amending this section]."

Deposit of Certain Penalties Into Oil Spill Liability Trust Fund
Penalties paid pursuant to subsection (c) of this section and sections 1321 and 1501 et seq. of this title to be deposited in the Oil Spill Liability Trust Fund created under section 9509 of Title 26, Internal Revenue Code, see section 402 of Pub. L. 101–380, set out as a note under section 9509 of Title 26.

Increased Penalties Not Required Under State Programs
Pub. L. 100–4, title III, §313(b)(2), Feb. 4, 1987, 101 Stat. 45, provided that: "The Federal Water Pollution Control Act [33 U.S.C. 1251 et seq.] shall not be construed to require a State to have a civil penalty for violations described in section 309(d) of such Act [33 U.S.C. 1319(d)] which has the same monetary amount as the civil penalty established by such section, as amended by paragraph (1) [amending this section]. Nothing in this paragraph shall affect the Administrator's authority to establish or adjust by regulation a minimum acceptable State civil penalty."

Actions by Surgeon General Relating to Interstate Pollution
Act July 9, 1956, ch. 518, §§5, 70 Stat. 507, provided that: "The Surgeon General shall have the right, under regulations prescribed by the Administrator, to require any person whose alleged activities result in discharges causing or contributing to pollution to file with it in such forms as it may prescribe, a report based on existing data, furnishing such information as may reasonably be required as to the character, kind, and quantity of such discharges and the use of facilities or other means to prevent or reduce such discharges by the person filing such a report. Such report shall be designated by the Administrator."

§ 1320. International pollution abatement
(a) Hearing; participation by foreign nations
Whenever the Administrator, upon receipt of reports, surveys, or studies from any duly constituted international agency, has reason to believe that pollution is occurring which endangers the health or welfare of persons in a foreign country, and the Secretary of State requests him to abate such pollution, he shall give formal notification thereof to the State water pollution control agency of the State or States in which such discharge or discharges originate and to the appropriate interstate agency, if any. He shall also promptly call such a hearing, if he believes that such pollution is occurring in sufficient quantity to warrant such action, and if such foreign country has given the United States essentially the same rights with respect to the prevention and control of pollution occurring in that country as is given that country by this subsection. The Administrator, through the Secretary of State, shall invite the foreign country which may be adversely affected by the pollution to attend and participate in the hearing, and the representative of such country shall, for the purpose of the hearing and any further proceeding resulting from such hearing, have all the rights of a State water pollution control agency. Nothing in this subsection shall be construed to modify, amend, repeal, or otherwise affect the provisions of the 1909 Boundary Waters Treaty between Canada and the United States or the Water Utilization Treaty of 1944 between Mexico and the United States (59 Stat. 1219), relative to the control and abatement of pollution in waters covered by those treaties.

(b) Functions and responsibilities of Administrator not affected
The calling of a hearing under this section shall not be construed by the courts, the Administrator, or any person as limiting, modifying, or otherwise affecting the functions and responsibilities of the Administrator under this section to establish and enforce water quality requirements under this chapter.

(c) Hearing board; composition; findings of fact; recommendations; implementation of board's decision
The Administrator shall publish in the Federal Register a notice of a public hearing before a hearing board of five or more persons appointed by the Administrator. A majority of the members of the board and the chairman who shall be designated by the Administrator shall not be officers or employees of Federal, State, or local governments. On the basis of the evidence presented at such hearing, the board shall within sixty days after completion of the hearing make findings of fact as to whether or not such pollution is occurring and shall thereupon by decision, incorporating its findings therein, make such recommendations to abate the pollution as may be appropriate and shall transmit such decision and the record of the hearings to the Administrator. All such decisions shall be public. Upon receipt of such decision, the Administrator shall promptly implement the board's decision in accordance with the provisions of this chapter.

(d) Report by alleged polluter
In connection with any hearing called under this subsection, the board is authorized to require any person whose alleged activities result in discharges causing or contributing to pollution to file with it in such forms as it may prescribe, a report based on existing data, furnishing such information as may reasonably be required as to the character, kind, and quantity of such discharges and the use of facilities or other means to prevent or reduce such discharges by the person filing such a report. Such report shall
be made under oath or otherwise, as the board may prescribe, and shall be filed with the board within such reasonable period as it may prescribe, unless additional time is granted by it. Upon a showing satisfactory to the board by the person filing such report that such report or portion thereof (other than effluent data), to which the Administrator has access under this section, if made public would divulge trade secrets or secret processes of such person, the board shall consider such report or portion thereof confidential for the purposes of section 1506 of title 18. If any person required to file any report under this paragraph shall fail to do so within the time fixed by the board for filing the same, and such failure shall continue for thirty days after notice of such default, such person shall forfeit to the United States the sum of $1,000 for each and every day of the continuance of such failure, which forfeiture shall be payable into the Treasury of the United States, and shall be recoverable in a civil suit in the name of the United States in the district court of the United States where such person has his principal office or in any district in which he does business. The Administrator may upon application therefor remit or mitigate any forfeiture provided for under this subsection.

(e) Compensation of board members

Board members, other than officers or employees of Federal, State, or local governments, shall be for each day (including travel-time) during which they are performing board business, entitled to receive a compensation at a rate fixed by the Administrator but not in excess of the maximum rate of pay for grade GS–18, as provided in the General Schedule under section 5332 of title 5, and shall, notwithstanding the limitations of sections 5703 and 5704 of title 5, be fully reimbursed for travel, subsistence and related expenses.

(f) Enforcement proceedings

When any such recommendation adopted by the Administrator involves the institution of enforcement proceedings against any person to obtain the abatement of pollution subject to such recommendation, the Administrator shall institute such proceedings if he believes that the evidence warrants such proceedings. The district court of the United States shall consider and determine de novo all relevant issues, but shall receive in evidence the record of the proceedings before the conference or hearing board. The court shall have jurisdiction to enter such judgment and orders enforcing such judgment as it deems appropriate or to remand such proceedings to the Administrator for such further action as it may direct.

(June 30, 1948, ch. 758, title III, § 310, as added Pub. L. 92-500, §2, Oct. 18, 1972, 86 Stat. 860.)

References in Other Laws to GS–16, 17, or 18 Pay Rates

References in laws to the rates of pay for GS–16, 17, or 18, or to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 [title 1, §481(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.
and rolling stock) of any kind located in, on, or under, any land within the United States other than submerged land;

(11) "offshore facility" means any facility of any kind located in, on, or under, any of the navigable waters of the United States, and any facility of any kind which is subject to the jurisdiction of the United States and is located in, on, or under any other waters, other than a vessel or a public vessel;

(12) "act of God" means an act occasioned by an unanticipated grave natural disaster;

(13) "barrel" means 42 United States gallons at 60 degrees Fahrenheit;

(14) "hazardous substance" means any substance designated pursuant to subsection (b)(2) of this section;

(15) "inland oil barge" means a non-self-propelled vessel carrying oil in bulk as cargo and certificated to operate only in the inland waters of the United States, while operating in such waters;

(16) "inland waters of the United States" means those waters of the United States lying inside the baseline from which the territorial sea is measured and those waters outside such baseline which are a part of the Gulf Intracoastal Waterway;

(17) "otherwise subject to the jurisdiction of the United States" means subject to the jurisdiction of the United States by virtue of United States citizenship, United States vessel documentation or numbering, or as provided for by international agreement to which the United States is a party;

(18) "Area Committee" means an Area Committee established under subsection (j) of this section;

(19) "Area Contingency Plan" means an Area Contingency Plan prepared under subsection (j) of this section;

(20) "Coast Guard District Response Group" means a Coast Guard District Response Group established under subsection (j) of this section;

(21) "Federal On-Scene Coordinator" means a Federal On-Scene Coordinator designated in the National Contingency Plan;

(22) "National Contingency Plan" means the National Contingency Plan prepared and published under subsection (d) of this section;

(23) "National Response Unit" means the National Response Unit established under subsection (j) of this section;

(24) "worst case discharge" means—

(A) in the case of a vessel, a discharge in adverse weather conditions of its entire cargo; and

(B) in the case of an offshore facility or onshore facility, the largest foreseeable discharge in adverse weather conditions;

(25) "removal costs" means—

(A) the costs of removal of oil or a hazardous substance that are incurred after it is discharged; and

(B) in any case in which there is a substantial threat of a discharge of oil or a hazardous substance, the costs to prevent, minimize, or mitigate that threat;

(26) "nontank vessel" means a self-propelled vessel that—

(A) is at least 400 gross tons as measured under section 14302 of title 46 or, for vessels not measured under that section, as measured under section 14502 of that title;

(B) is not a tank vessel;

(C) carries oil of any kind as fuel for main propulsion; and

(D) operates on the navigable waters of the United States, as defined in section 2101(17a) of that title;

(27) the term "best available science" means science that—

(A) maximizes the quality, objectivity, and integrity of information, including statistical information;

(B) uses peer-reviewed and publicly available data; and

(C) clearly documents and communicates risks and uncertainties in the scientific basis for such projects;

(28) the term "Chairperson" means the Chairperson of the Council;

(29) the term "coastal political subdivision" means any local political jurisdiction that is immediately below the State level of government, including a county, parish, or borough, with a coastline that is contiguous with any portion of the United States Gulf of Mexico;

(30) the term "Comprehensive Plan" means the comprehensive plan developed by the Council pursuant to subsection (t);

(31) the term "Council" means the Gulf Coast Ecosystem Restoration Council established pursuant to subsection (t);

(32) the term "Deepwater Horizon oil spill" means the blowout and explosion of the mobile offshore drilling unit Deepwater Horizon that occurred on April 20, 2010, and resulting hydrocarbon releases into the environment;

(33) the term "Gulf Coast region" means—

(A) in the Gulf Coast States, the coastal zones (as that term is defined in section 1453 of title 16), except that, in this section, the term "coastal zones" includes land within the coastal zones that is held in trust by, or the use of which is by law subject solely to the discretion of, the Federal Government or officers or agents of the Federal Government that border the Gulf of Mexico;

(B) any adjacent land, water, and watersheds, that are within 25 miles of the coastal zones described in subparagraph (A) of the Gulf Coast States; and

(C) all Federal waters in the Gulf of Mexico;

(34) the term "Gulf Coast State" means any of the States of Alabama, Florida, Louisiana, Mississippi, and Texas; and

(35) the term "Trust Fund" means the Gulf Coast Restoration Trust Fund established pursuant to section 1602 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012.
(b) Congressional declaration of policy against discharges of oil or hazardous substances; designation of hazardous substances; study of higher standard of care incentives and report to Congress; liability; penalties; civil actions; penalty limitations; separate offenses; jurisdiction, mitigation of damages and costs, recovery of removal costs, alternative remedies, and withholding clearance of vessels

(1) The Congress hereby declares that it is the policy of the United States that there should be no discharges of oil or hazardous substances into or upon the navigable waters of the United States, adjoining shorelines, or into or upon the waters of the contiguous zone, or in connection with activities under the Outer Continental Shelf Lands Act [43 U.S.C. 1331 et seq.] or the Deepwater Port Act of 1974 [33 U.S.C. 1501 et seq.], or which may affect natural resources belonging to, appertaining to, or under the jurisdiction of the United States, adjoining shorelines, or into or upon the navigable waters of the United States, adjoining shorelines, or into or upon the waters of the contiguous zone, or in connection with activities under the Outer Continental Shelf Lands Act [43 U.S.C. 1331 et seq.] or the Deepwater Port Act of 1974 [33 U.S.C. 1501 et seq.], or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Magnuson-Stevens Fishery Conservation and Management Act [16 U.S.C. 1801 et seq.]).

(2) The Administrator shall develop, promulgate, and revise as may be appropriate, regulations designating as hazardous substances, other than oil as defined in this section, such elements and compounds which, when discharged in any quantity into or upon the navigable waters of the United States or adjoining shorelines or the waters of the contiguous zone or in connection with activities under the Outer Continental Shelf Lands Act [43 U.S.C. 1331 et seq.] or the Deepwater Port Act of 1974 [33 U.S.C. 1501 et seq.], or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Magnuson-Stevens Fishery Conservation and Management Act [16 U.S.C. 1801 et seq.]), present an imminent and substantial danger to the public health or welfare, including, but not limited to, fish, shellfish, wildlife, shorelines, and beaches.

(B) The Administrator shall, within 18 months after the date of enactment of this paragraph, conduct a study and report to the Congress on methods, mechanisms, and procedures to create incentives to achieve a higher standard of care in all aspects of the management and movement of hazardous substances on the part of owners, operators, or persons in charge of onshore facilities, offshore facilities, or vessels. The Administrator shall include in such study (1) limits of liability, (2) liability for third-party damages, (3) penalties and fees, (4) spill prevention plans, (5) current practices in the insurance and banking industries, and (6) whether the penalty enacted in subsection (b)(2) of clause (ii) of subparagraph (B) of subsection (b)(2) of section 311 of Public Law 92-500 should be enacted.

(3) The discharge of oil or hazardous substances (i) into or upon the navigable waters of the United States, adjoining shorelines, or into or upon the waters of the contiguous zone, or (ii) in connection with activities under the Outer Continental Shelf Lands Act [43 U.S.C. 1331 et seq.] or the Deepwater Port Act of 1974 [33 U.S.C. 1501 et seq.], or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Magnuson-Stevens Fishery Conservation and Management Act [16 U.S.C. 1801 et seq.]), in such quantities as may be harmful as determined by the President under paragraph (4) of this subsection, is prohibited, except (A) in the case of such discharges into the waters of the contiguous zone or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Magnuson-Stevens Fishery Conservation and Management Act), where permitted under the Protocol of 1978 Relating to the International Convention for the Prevention of Pollution from Ships, 1973, and (B) where permitted in quantities and at times and locations or under such circumstances or conditions as the President may, by regulation, determine not to be harmful. Any regulations issued under this subsection shall be consistent with maritime safety and with marine navigation laws and regulations and applicable water quality standards.

(4) The President shall by regulation determine for the purposes of this section those quantities of oil and any hazardous substances the discharge of which may be harmful to the public health or welfare or the environment of the United States, including but not limited to fish, shellfish, wildlife, and public and private property, shorelines, and beaches.

(5) Any person in charge of a vessel or of an onshore facility or an offshore facility shall, as soon as he has knowledge of any discharge of oil or a hazardous substance from such vessel or facility in violation of paragraph (3) of this section, immediately notify the appropriate agency of the United States Government of such discharge. The Federal agency shall immediately notify the appropriate State agency of any State which is, or may reasonably be expected to be, affected by the discharge of oil or a hazardous substance. Any such person (A) in charge of a vessel from which oil or a hazardous substance is discharged in violation of paragraph (3)(i) of this subsection, or (B) in charge of a vessel from which oil or a hazardous substance is discharged in violation of paragraph (3)(ii) of this subsection and who is otherwise subject to the jurisdiction of the United States at the time of the discharge, or (C) in charge of an onshore facility or an offshore facility, who fails to notify immediately such agency of such discharge shall, upon conviction, be fined in accordance with title 18, or imprisoned for not more than 5 years, or both. Notification received pursuant to this paragraph shall not be used against any such natural person in any criminal case, except a prosecution for perjury or for giving a false statement.

(6) ADMINISTRATIVE PENALTIES.—

(A) VIOLATIONS.—Any owner, operator, or person in charge of any vessel, onshore facility, or offshore facility—

(i) from which oil or a hazardous substance is discharged in violation of paragraph (3), or

(ii) who fails or refuses to comply with any regulation issued under subsection (j) of this section to which that owner, operator, or person in charge is subject,
may be assessed a class I or class II civil penalty by the Secretary of the department in which the Coast Guard is operating, the Secretary of Transportation, or the Administrator.

(B) CLASSES OF PENALTIES.—

(i) CLASS I.—The amount of a class I civil penalty under subparagraph (A) may not exceed $10,000 per violation, except that the maximum amount of any class I civil penalty under this subparagraph shall not exceed $25,000. Before assessing a civil penalty under this clause, the Administrator or Secretary, as the case may be, shall give to the person to be assessed such penalty written notice of the Administrator’s or Secretary’s proposal to assess the penalty and the opportunity to request, within 30 days of the date the notice is received by such person, a hearing on the proposed penalty. Such hearing shall not be subject to section 554 or 556 of title 5, but shall provide a reasonable opportunity to be heard and to present evidence.

(ii) CLASS II.—The amount of a class II civil penalty under subparagraph (A) may not exceed $10,000 per day for each day during which the violation continues; except that the maximum amount of any class II civil penalty under this subparagraph shall not exceed $125,000. Except as otherwise provided in this subsection, a class II civil penalty shall be assessed and collected in the same manner, and subject to the same provisions, as in the case of civil penalties assessed and collected under subparagraph (A) for a hearing on the record in accordance with section 554 of title 5. The Administrator and Secretary may issue rules for discovery procedures for hearings under this paragraph.

(C) RIGHTS OF INTERESTED PERSONS.—

(i) PUBLIC NOTICE.—Before issuing an order assessing a class II civil penalty under this paragraph the Administrator or Secretary, as the case may be, shall provide public notice of and reasonable opportunity to comment on the proposed issuance of such order.

(ii) PRESENTATION OF EVIDENCE.—Any person who comments on a proposed assessment of a class II civil penalty under this paragraph shall be given notice of any hearing held under this paragraph and of the order assessing such penalty. In any hearing held under this paragraph, such person shall have a reasonable opportunity to be heard and to present evidence.

(iii) RIGHTS OF INTERESTED PERSONS TO A HEARING.—If no hearing is held under subparagraph (B) before issuance of an order assessing a class II civil penalty under this paragraph, any person who commented on the proposed assessment may petition, within 30 days after the issuance of such order, the Administrator or Secretary, as the case may be, to set aside such order and to provide a hearing on the penalty. If the evidence presented by the petitioner in support of the petition is material and was not considered in the issuance of the order, the Administrator or Secretary shall immediately set aside such order and provide a hearing in accordance with subparagraph (B)(ii). If the Administrator or Secretary denies a hearing under this clause, the Administrator or Secretary shall provide to the petitioner, and publish in the Federal Register, notice of and the reasons for such denial.

(D) FINALITY OF ORDER.—An order assessing a class II civil penalty under this paragraph shall become final 30 days after its issuance unless a petition for judicial review is filed under subparagraph (G) or a hearing is requested under subparagraph (C)(iii). If such a hearing is denied, such order shall become final 30 days after such denial.

(E) EFFECT OF ORDER.—Action taken by the Administrator or Secretary, as the case may be, under this paragraph shall not affect or limit the Administrator’s or Secretary’s authority to enforce any provision of this chapter; except that any violation—

(i) with respect to which the Administrator or Secretary has commenced and is diligently prosecuting an action to assess a class II civil penalty under this paragraph, or

(ii) for which the Administrator or Secretary has issued a final order assessing a class II civil penalty not subject to further judicial review and the violator has paid a penalty assessed under this paragraph,

shall not be the subject of a civil penalty action under section 1319(d), 1319(g), or 1365 of this title or under paragraph (7).

(F) EFFECT OF ACTION ON COMPLIANCE.—No action by the Administrator or Secretary under this paragraph shall affect any person’s obligation to comply with any section of this chapter.

(G) JUDICIAL REVIEW.—Any person against whom a civil penalty is assessed under this paragraph or who commented on the proposed assessment of such penalty in accordance with subparagraph (C) may obtain review of such assessment—

(i) in the case of assessment of a class I civil penalty, in the United States District Court for the District of Columbia or in the district in which the violation is alleged to have occurred, or

(ii) in the case of assessment of a class II civil penalty, in United States Court of Appeals for the District of Columbia Circuit or for any other circuit in which such person resides or transacts business,

by filing a notice of appeal in such court within the 30-day period beginning on the date the civil penalty order is issued and by simultaneously sending a copy of such notice by certified mail to the Administrator or Secretary, as the case may be, and the Attorney General. The Administrator or Secretary shall promptly file in such court a certified copy of the record on which the order was issued. Such court shall not set aside or remand such order unless there is not substantial evidence in the record, taken as a whole, to support the finding of a violation or unless the Administrator’s or Secretary’s assessment of the penalty constitutes an abuse of discretion and shall not impose additional civil penalties for the
same violation unless the Administrator’s or Secretary’s assessment of the penalty constitutes an abuse of discretion.

(H) COLLECTION.—If any person fails to pay an assessment of a civil penalty—

(i) after the assessment has become final, or

(ii) after a court in an action brought under subparagraph (G) has entered a final judgment in favor of the Administrator or Secretary, as the case may be,

the Administrator or Secretary shall request the Attorney General to bring a civil action in an appropriate district court to recover the amount assessed (plus interest at currently prevailing rates from the date of the final order or the date of the final judgment, as the case may be). In such an action, the validity, amount, and appropriateness of such penalty shall not be subject to review. Any person who fails to pay on a timely basis the amount of an assessment of a civil penalty as described in the first sentence of this subparagraph shall be required to pay, in addition to such amount and interest, attorneys fees and costs for collection proceedings and a quarterly nonpayment penalty for each quarter during which such failure to pay persists. Such nonpayment penalty shall be in an amount equal to 20 percent of the aggregate amount of such person’s penalties and nonpayment penalties which are unpaid as of the beginning of such quarter.

(I) SUBPOENAS.—The Administrator or Secretary, as the case may be, may issue subpoenas for the attendance and testimony of witnesses and the production of relevant papers, books, or documents in connection with hearings under this paragraph. In case of contumacy or refusal to obey a subpoena issued pursuant to this subparagraph and served upon any person, the district court of the United States for any district in which such person is found, resides, or transacts business, upon application by the United States and after notice to such person, shall have jurisdiction to issue an order requiring such person to appear and give testimony before the administrative law judge or to appear and produce documents before the administrative law judge, or both, and any failure to obey such order of the court may be punished by such court as a contempt thereof.

(7) CIVIL PENALTY ACTION.—

(A) DISCHARGE, GENERALLY.—Any person who is the owner, operator, or person in charge of any vessel, onshore facility, or offshore facility from which any liquid oil or a hazardous substance is discharged in violation of paragraph (3), shall be subject to a civil penalty in an amount up to $25,000 per day of violation or an amount up to $1,000 per barrel of oil or unit of reportable quantity of hazardous substances discharged.

(B) FAILURE TO REMOVE OR COMPLY.—Any person described in subparagraph (A) who, without sufficient cause—

(i) fails to properly carry out removal of the discharge under an order of the President pursuant to subsection (c) of this section;

(ii) fails to comply with an order pursuant to subsection (e)(1)(B) of this section;

shall be subject to a civil penalty in an amount up to $25,000 per day of violation or an amount up to 3 times the costs incurred by the Oil Spill Liability Trust Fund as a result of such failure.

(C) FAILURE TO COMPLY WITH REGULATION.—Any person who fails or refuses to comply with any regulation issued under subsection (j) of this section shall be subject to a civil penalty in an amount up to $25,000 per day of violation.

(D) GROSS NEGLIGENCE.—In any case in which a violation of paragraph (3) was the result of gross negligence or willful misconduct of a person described in subparagraph (A), the person shall be subject to a civil penalty of not less than $100,000, and not more than $3,000 per barrel of oil or unit of reportable quantity of hazardous substance discharged.

(E) JURISDICTION.—An action to impose a civil penalty under this paragraph may be brought in the district court of the United States for the district in which the defendant is located, resides, or is doing business, and such court shall have jurisdiction to assess such penalty.

(F) LIMITATION.—A person is not liable for a civil penalty under this paragraph for a discharge if the person has been assessed a civil penalty under paragraph (6) for the discharge.

(8) DETERMINATION OF AMOUNT.—In determining the amount of a civil penalty under paragraphs (6) and (7), the Administrator, Secretary, or the court, as the case may be, shall consider the seriousness of the violation or violations, the economic benefit to the violator, if any, resulting from the violation, the degree of culpability involved, any other penalty for the same incident, any history of prior violations, the nature, extent, and degree of success of any efforts of the violator to minimize or mitigate the effects of the discharge, the economic impact of the penalty on the violator, and any other matters as justice may require.

(9) MITIGATION OF DAMAGE.—In addition to establishing a penalty for the discharge of oil or a hazardous substance, the Administrator or the Secretary of the department in which the Coast Guard is operating may act to mitigate the damage to the public health or welfare caused by such discharge. The cost of such mitigation shall be deemed a cost incurred under subsection (c) of this section for the removal of such substance by the United States Government.

(10) RECOVERY OF REMOVAL COSTS.—Any costs of removal incurred in connection with a discharge excluded by subsection (a)(2)(C) of this section shall be recoverable from the owner or operator of the source of the discharge in an action brought under section 1319(b) of this title.

(11) LIMITATION.—Civil penalties shall not be assessed under both this section and section 1319 of this title for the same discharge.

(12) WITHHOLDING CLEARANCE.—If any owner, operator, or person in charge of a vessel is liable for a civil penalty under this subsection, or if reasonable cause exists to believe that the owner, operator, or person in charge may be subject to a civil penalty under this subsection, the
Secretary of the Treasury, upon the request of the Secretary of the department in which the Coast Guard is operating or the Administrator, shall with respect to such vessel refuse or revoke—

(A) the clearance required by section 60105 of title 46;

(B) a permit to proceed under section 3307 of the Revised Statutes of the United States (46 U.S.C. App. 313); and

(C) a permit to depart required under section 1443 of title 19;

as applicable. Clearance or a permit refused or revoked under this paragraph may be granted upon the filing of a bond or other surety satisfactory to the Secretary of the department in which the Coast Guard is operating or the Administrator.

(c) Federal removal authority

(1) General removal requirement

(A) The President shall, in accordance with the National Contingency Plan and any appropriate Area Contingency Plan, ensure effective and immediate removal of a discharge, and mitigation or prevention of a substantial threat of a discharge, of oil or a hazardous substance—

(i) into or on the navigable waters;

(ii) on the adjoining shorelines to the navigable waters;

(iii) into or on the waters of the exclusive economic zone; or

(iv) that may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States.

(B) In carrying out this paragraph, the President may—

(i) remove or arrange for the removal of a discharge, and mitigate or prevent a substantial threat of a discharge, at any time;

(ii) direct or monitor all Federal, State, and private actions to remove a discharge; and

(iii) remove and, if necessary, destroy a vessel discharging, or threatening to discharge, by whatever means are available.

(2) Discharge posing substantial threat to public health or welfare

(A) If a discharge, or a substantial threat of a discharge, of oil or a hazardous substance from a vessel, offshore facility, or onshore facility is of such a size or character as to be a substantial threat to the public health or welfare of the United States (including but not limited to fish, shellfish, wildlife, other natural resources, and the public and private beaches and shorelines of the United States), the President shall direct all Federal, State, and private actions to remove the discharge or to mitigate or prevent the threat of the discharge.

(B) In carrying out this paragraph, the President may, without regard to any other provision of law governing contracting procedures or employment of personnel by the Federal Government—

(i) remove or arrange for the removal of the discharge, or mitigate or prevent the substantial threat of the discharge; and

(ii) remove and, if necessary, destroy a vessel discharging, or threatening to discharge, by whatever means are available.

(3) Actions in accordance with National Contingency Plan

(A) Each Federal agency, State, owner or operator, or other person participating in efforts under this subsection shall act in accordance with the National Contingency Plan or as directed by the President.

(B) An owner or operator participating in efforts under this subsection shall act in accordance with the National Contingency Plan and the applicable response plan required under subsection (j) of this section, or as directed by the President, except that the owner or operator may deviate from the applicable response plan if the President or the Federal On-Scene Coordinator determines that deviation from the response plan would provide for a more expeditious or effective response to the spill or mitigation of its environmental effects.

(4) Exemption from liability

(A) A person is not liable for removal costs or damages which result from actions taken or omitted to be taken in the course of rendering care, assistance, or advice consistent with the National Contingency Plan or as otherwise directed by the President relating to a discharge or a substantial threat of a discharge of oil or a hazardous substance.

(B) Subparagraph (A) does not apply—

(i) to a responsible party;

(ii) to a response under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 et seq.);

(iii) with respect to personal injury or wrongful death; or

(iv) if the person is grossly negligent or engages in willful misconduct.

(C) A responsible party is liable for any removal costs and damages that another person is relieved of under subparagraph (A).

(5) Obligation and liability of owner or operator not affected

Nothing in this subsection affects—

(A) the obligation of an owner or operator to respond immediately to a discharge, or the threat of a discharge, of oil; or

(B) the liability of a responsible party under the Oil Pollution Act of 1990 [33 U.S.C. 2701 et seq.].

(6) “Responsible party” defined

For purposes of this subsection, the term “responsible party” has the meaning given that term under section 1001 of the Oil Pollution Act of 1990 [33 U.S.C. 2701].

(d) National Contingency Plan

(1) Preparation by President

The President shall prepare and publish a National Contingency Plan for removal of oil and hazardous substances pursuant to this section.

\^See References in Text note below.
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(2) Contents

The National Contingency Plan shall provide for efficient, coordinated, and effective action to minimize damage from oil and hazardous substance discharges, including containment, dispersal, and removal of oil and hazardous substances, and shall include, but not be limited to, the following:

(A) Assignment of duties and responsibilities among Federal departments and agencies in coordination with State and local agencies and port authorities including, but not limited to, water pollution control and conservation and trusteeship of natural resources (including conservation of fish and wildlife).

(B) Identification, procurement, maintenance, and storage of equipment and supplies.

(C) Establishment or designation of Coast Guard strike teams, consisting of—

(i) personnel who shall be trained, prepared, and available to provide necessary services to carry out the National Contingency Plan;

(ii) adequate oil and hazardous substance pollution control equipment and material; and

(iii) a detailed oil and hazardous substance pollution and prevention plan, including measures to protect fisheries and wildlife.

(D) A system of surveillance and notice designed to safeguard against as well as ensure earliest possible notice of discharges of oil and hazardous substances and imminent threats of such discharges to the appropriate State and Federal agencies.

(E) Establishment of a national center to provide coordination and direction for operations in carrying out the Plan.

(F) Procedures and techniques to be employed in identifying, containing, dispersing, and removing oil and hazardous substances.

(G) A schedule, prepared in cooperation with the States, identifying—

(i) dispersants, other chemicals, and other spill mitigating devices and substances, if any, that may be used in carrying out the Plan;

(ii) the waters in which such dispersants, other chemicals, and other spill mitigating devices and substances may be used, and

(iii) the quantities of such dispersant, other chemicals, or other spill mitigating device or substance which can be used safely in such waters,

which schedule shall provide in the case of any dispersant, chemical, spill mitigating device or substance, or waters not specifically identified in such schedule that the President, or his delegate, may, on a case-by-case basis, identify the dispersants, other chemicals, and other spill mitigating devices and substances which may be used, the waters in which they may be used, and the quantities which can be used safely in such waters.

(H) A system whereby the State or States affected by a discharge of oil or hazardous substance may act where necessary to remove such discharge and such State or States may be reimbursed in accordance with the Oil Pollution Act of 1990 [33 U.S.C. 2701 et seq.], in the case of any discharge of oil from a vessel or facility, for the reasonable costs incurred for that removal, from the Oil Spill Liability Trust Fund.

(I) Establishment of criteria and procedures to ensure immediate and effective Federal identification of, and response to, a discharge, or the threat of a discharge, that results in a substantial threat to the public health or welfare of the United States, as required under subsection (c)(2) of this section.

(J) Establishment of procedures and standards for removing a worst case discharge of oil, and for mitigating or preventing a substantial threat of such a discharge.

(K) Designation of the Federal official who shall be the Federal On-Scene Coordinator for each area for which an Area Contingency Plan is required to be prepared under subsection (j) of this section.

(L) Establishment of procedures for the coordination of activities of—

(i) Coast Guard strike teams established under subparagraph (C);

(ii) Federal On-Scene Coordinators designated under subparagraph (K);

(iii) District Response Groups established under subsection (j) of this section; and

(iv) Area Committees established under subsection (j) of this section.

(M) A fish and wildlife response plan, developed in consultation with the United States Fish and Wildlife Service, the National Oceanic and Atmospheric Administration, and other interested parties (including State fish and wildlife conservation officials), for the immediate and effective protection, rescue, and rehabilitation of, and the minimization of risk of damage to, fish and wildlife resources and their habitat that are harmed or that may be jeopardized by a discharge.

(3) Revisions and amendments

The President may, from time to time, as the President deems advisable, revise or otherwise amend the National Contingency Plan.

(4) Actions in accordance with National Contingency Plan

After publication of the National Contingency Plan, the removal of oil and hazardous substances and actions to minimize damage from oil and hazardous substance discharges shall, to the greatest extent possible, be in accordance with the National Contingency Plan.

(e) Civil enforcement

(1) Orders protecting public health

In addition to any action taken by a State or local government, when the President determines that there may be an imminent and substantial threat to the public health or welfare of the United States, including fish, shellfish, and wildlife, public and private property, shorelines, beaches, habitat, and other living
and nonliving natural resources under the jurisdiction or control of the United States, because of an actual or threatened discharge of oil or a hazardous substance from a vessel or facility in violation of subsection (b) of this section, the President may—

(A) require the Attorney General to secure any relief from any person, including the owner or operator of the vessel or facility, as may be necessary to abate such endangerment; or

(B) after notice to the affected State, take any other action under this section, including issuing administrative orders, that may be necessary to protect the public health and welfare.

(2) Jurisdiction of district courts

The district courts of the United States shall have jurisdiction to grant any relief under this subsection that the public interest and the equities of the case may require.

(f) Liability for actual costs of removal

(1) Except where an owner or operator can prove that a discharge was caused solely by (A) an act of God, (B) an act of war, (C) negligence on the part of the United States Government, or (D) an act or omission of a third party without regard to whether any such act or omission was or was not negligent, or any combination of the foregoing clauses, such owner or operator of any vessel from which oil or a hazardous substance is discharged in violation of subsection (b)(3) of this section shall, notwithstanding any other provision of law, be liable to the United States Government for the actual costs incurred under subsection (c) of this section for the removal of such oil or substance by the United States Government in an amount not to exceed, in the case of an inland oil barge $125 per gross ton of such barge, or $125,000, whichever is greater, and in the case of any other vessel, $150 per gross ton of such vessel (or, for a vessel carrying oil or hazardous substances as cargo, $250,000), whichever is greater, except that where the United States can show that such discharge was the result of willful negligence or willful misconduct within the privity and knowledge of the owner, such owner or operator shall be liable to the United States Government for the full amount of such costs. Such costs shall constitute a maritime lien on such vessel which may be recovered in an action in rem in the district court of the United States for any district within which such vessel may be found. The United States may also bring an action against the owner or operator of such vessel in any court of competent jurisdiction to recover such costs.

(2) Except where an owner or operator of an offshore facility can prove that a discharge was caused solely by (A) an act of God, (B) an act of war, (C) negligence on the part of the United States Government, or (D) an act or omission of a third party without regard to whether any such act or omission was or was not negligent, or any combination of the foregoing clauses, such owner or operator of any such facility from which oil or a hazardous substance is discharged in violation of subsection (b)(3) of this section shall be liable to the United States Government for the actual costs incurred under subsection (c) of this section for the removal of such oil or substance by the United States Government in an amount not to exceed $50,000,000, except that where the United States can show that such discharge was the result of willful negligence or willful misconduct within the privity and knowledge of the owner, such owner or operator shall be liable to the United States Government for the full amount of such costs. The United States may bring an action against the owner or operator of such facility in any court of competent jurisdiction to recover such costs. The Administrator is authorized, by regulation, after consultation with the Secretary of Commerce and the Small Business Administration, to establish reasonable and equitable classifications of those offshore facilities having a total fixed storage capacity of 1,000 barrels or less which he determines because of size, type, and location do not present a substantial risk of the discharge of oil or a hazardous substance in violation of subsection (b)(3) of this section, and apply with respect to such classifications differing limits of liability which may be less than the amount contained in this paragraph.

(3) Except where an owner or operator of an offshore facility can prove that a discharge was caused solely by (A) an act of God, (B) an act of war, (C) negligence on the part of the United States Government, or (D) an act or omission of a third party without regard to whether any such act or omission was or was not negligent, or any combination of the foregoing clauses, such owner or operator of any such facility from which oil or a hazardous substance is discharged in violation of subsection (b)(3) of this section shall, notwithstanding any other provision of law, be liable to the United States Government for the actual costs incurred under subsection (c) of this section for the removal of such oil or substance by the United States Government in an amount not to exceed $50,000,000, except that where the United States can show that such discharge was the result of willful negligence or willful misconduct within the privity and knowledge of the owner, such owner or operator shall be liable to the United States Government for the full amount of such costs. The United States may bring an action against the owner or operator of such a facility in any court of competent jurisdiction to recover such costs.

(4) The costs of removal of oil or a hazardous substance for which the owner or operator of a vessel or onshore or offshore facility is liable under subsection (f) of this section shall include any costs or expenses incurred by the Federal Government or any State government in the restoration or replacement of natural resources damaged or destroyed as a result of a discharge of oil or a hazardous substance in violation of subsection (b) of this section.

(5) The President, or the authorized representative of any State, shall act on behalf of the public as trustee of the natural resources to recover for the costs of replacing or restoring such resources. Sums recovered shall be used to replace, rehabilitate, or acquire the equivalent of such natural resources by the appropriate agencies of the Federal Government, or the State government.
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(g) Third party liability

Where the owner or operator of a vessel (other than an inland oil barge) carrying oil or hazardous substances as cargo or an onshore or offshore facility which handles or stores oil or hazardous substances in bulk, from which oil or a hazardous substance is discharged in violation of subsection (b) of this section, alleges that such discharge was caused solely by an act or omission of a third party, such owner or operator shall pay to the United States Government the actual costs incurred under subsection (c) of this section for removal of such oil or substance and shall be entitled by subrogation to all rights of the United States Government to recover such costs from such third party under this subsection. In any case where an owner or operator of a vessel, of an onshore facility, or of an offshore facility which handles or stores oil or hazardous substance is discharged in violation of subsection (b)(3) of this section, proves that such discharge of oil or hazardous substance was caused solely by an act or omission of a third party, or was caused solely by such an act or omission in combination with an act of God, an act of war, or negligence on the part of the United States Government, such third party shall, notwithstanding any other provision of law, be liable to the United States Government for the actual costs incurred under subsection (c) of this section for removal of such oil or substance by the United States Government, except where such third party can prove that such discharge of oil or hazardous substance was caused solely by (A) an act of God, (B) an act of war, (C) negligence on the part of the United States Government, or (D) an act or omission of another party without regard to whether such act or omission was or was not negligent, or any combination of the foregoing clauses. If such third party was the owner or operator of a vessel which caused the discharge of oil or a hazardous substance in violation of subsection (b)(3) of this section, the liability of such third party under this subsection shall not exceed the limitation which would have been applicable to the owner or operator of the vessel or the onshore or offshore facility from which the discharge actually occurred if such owner or operator were liable. If the United States can show that the discharge of oil or a hazardous substance in violation of subsection (b)(3) of this section was the result of willful negligence or willful misconduct within the privity and knowledge of such third party, such third party shall be liable to the United States Government for the full amount of such removal costs. The United States may bring an action against the third party in any court of competent jurisdiction to recover such removal costs.

(h) Rights against third parties who caused or contributed to discharge

The liabilities established by this section shall in no way affect any rights which (1) the owner or operator of a vessel or of an onshore facility or an offshore facility may have against any third party whose acts may in any way have caused or contributed to such discharge, or (2) The United States Government may have against any third party whose actions may in any way have caused or contributed to the discharge of oil or hazardous substance.

(i) Recovery of removal costs

In any case where an owner or operator of a vessel or an onshore facility or an offshore facility from which oil or a hazardous substance is discharged in violation of subsection (b)(3) of this section acts to remove such oil or substance in accordance with regulations promulgated pursuant to this section, such owner or operator shall be entitled to recover the reasonable costs incurred in such removal upon establishing, in a suit which may be brought against the United States Government in the United States Court of Federal Claims, that such discharge was caused solely by (A) an act of God, (B) an act of war, (C) negligence on the part of the United States Government, or (D) an act or omission of a third party without regard to whether such act or omission was or was not negligent, or of any combination of the foregoing causes.

(j) National Response System

(1) In general

Consistent with the National Contingency Plan required by subsection (c)(3) of this section, as soon as practicable after October 18, 1972, and from time to time thereafter, the President shall issue regulations consistent with maritime safety and with marine and navigation laws (A) establishing methods and procedures for removal of discharged oil and hazardous substances, (B) establishing criteria for the development and implementation of local and regional oil and hazardous substance removal contingency plans, (C) establishing procedures, methods, and equipment and other requirements for equipment to prevent discharges of oil and hazardous substances from vessels and from onshore facilities and offshore facilities, and to contain such discharges, and (D) governing the inspection of vessels carrying cargoes of oil and hazardous substances and the inspection of such cargoes in order to reduce the likelihood of discharges of oil from vessels in violation of this section.

(2) National Response Unit

The Secretary of the department in which the Coast Guard is operating shall establish a National Response Unit at Elizabeth City, North Carolina. The Secretary, acting through the National Response Unit—

(A) shall compile and maintain a comprehensive computer list of spill removal resources, personnel, and equipment that is available worldwide and within the areas designated by the President pursuant to paragraph (4), and of information regarding previous spills, including data from universities, research institutions, State governments, and other nations, as appropriate, which shall be disseminated as appropriate

3So in original. Probably should not be capitalized.
to response groups and area committees, and which shall be available to Federal and State agencies and the public;

(B) shall provide technical assistance, equipment, and other resources requested by a Federal On-Scene Coordinator;

(C) shall coordinate use of private and public personnel and equipment to remove a worst case discharge, and to mitigate or prevent a substantial threat of such a discharge, from a vessel, offshore facility, or onshore facility operating in or near an area designated by the President pursuant to paragraph (4);

(D) may provide technical assistance in the preparation of Area Contingency Plans required under paragraph (4);

(E) shall administer Coast Guard strike teams established under the National Contingency Plan;

(F) shall maintain on file all Area Contingency Plans approved by the President under this subsection; and

(G) shall review each of those plans that affects its responsibilities under this subsection.

(3) Coast Guard District Response Groups

(A) The Secretary of the department in which the Coast Guard is operating shall establish in each Coast Guard district a Coast Guard District Response Group.

(B) Each Coast Guard District Response Group shall consist of—

(i) the Coast Guard personnel and equipment, including firefighting equipment, of each port within the district;

(ii) additional prepositioned equipment; and

(iii) a district response advisory staff.

(C) Coast Guard district response groups—

(i) shall provide technical assistance, equipment, and other resources when required by a Federal On-Scene Coordinator;

(ii) shall maintain all Coast Guard response equipment within its district;

(iii) may provide technical assistance in the preparation of Area Contingency Plans required under paragraph (4); and

(iv) shall review each of those plans that affect its area of geographic responsibility.

(4) Area Committees and Area Contingency Plans

(A) There is established for each area designated by the President an Area Committee comprised of members appointed by the President from qualified—

(i) personnel of Federal, State, and local agencies; and

(ii) members of federally recognized Indian tribes, where applicable.

(B) Each Area Committee, under the direction of the Federal On-Scene Coordinator for its area, shall—

(i) prepare for its area the Area Contingency Plan required under paragraph (C);

(ii) work with State, local, and tribal officials to enhance the contingency planning of those officials and to assure preplanning of joint response efforts, including appropriate procedures for mechanical recovery, dispersal, shoreline cleanup, protection of sensitive environmental areas, and protection, rescue, and rehabilitation of fisheries and wildlife, including advance planning with respect to the closing and reopening of fishing areas following a discharge; and

(iii) work with State, local, and tribal officials to expedite decisions for the use of dispersants and other mitigating substances and devices.

(C) Each Area Committee shall prepare and submit to the President for approval an Area Contingency Plan for its area. The Area Contingency Plan shall—

(i) when implemented in conjunction with the National Contingency Plan, be adequate to remove a worst case discharge, and to mitigate or prevent a substantial threat of such a discharge, from a vessel, offshore facility, or onshore facility operating in or near the area;

(ii) describe the area covered by the plan, including the areas of special economic or environmental importance that might be damaged by a discharge;

(iii) describe in detail the responsibilities of an owner or operator and of Federal, State, and local agencies in removing a discharge, and in mitigating or preventing a substantial threat of a discharge;

(iv) list the equipment (including firefighting equipment), dispersants or other mitigating substances and devices, and personnel available to an owner or operator, Federal, State, and local agencies, and tribal governments, to ensure an effective and immediate removal of a discharge, and to ensure mitigation or prevention of a substantial threat of a discharge;

(v) compile a list of local scientists, both inside and outside Federal Government service, with expertise in the environmental effects of spills of the types of oil typically transported in the area, who may be contacted to provide information or, where appropriate, participate in meetings of the scientific support team convened in response to a spill, and describe the procedures to be followed for obtaining an expedited decision regarding the use of dispersants;

(vi) describe in detail how the plan is integrated into other Area Contingency Plans and vessel, offshore facility, and onshore facility response plans approved under this subsection, and into operating procedures of the National Response Unit;

(vii) include a framework for advance planning and decisionmaking with respect to the closing and reopening of fishing areas following a discharge, including protocols and standards for the closing and reopening of fishing areas;

(viii) include any other information the President requires; and

(ix) be updated periodically by the Area Committee.

(D) The President shall—

(i) review and approve Area Contingency Plans under this paragraph; and
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(5) Tank vessel, nontank vessel, and facility response plans

(A)(i) The President shall issue regulations which require an owner or operator of a tank vessel or facility described in subparagraph (C) to prepare and submit to the President a plan for responding, to the maximum extent practicable, to a worst case discharge, and to a substantial threat of such a discharge, of oil or a hazardous substance.

(ii) The President shall also issue regulations which require an owner or operator of a nontank vessel to prepare and submit to the President a plan for responding, to the maximum extent practicable, to a worst case discharge, and to a substantial threat of such a discharge, of oil.

(B) The Secretary of the Department in which the Coast Guard is operating may issue regulations which require an owner or operator of a tank vessel, a nontank vessel, or a facility described in subparagraph (C) that transfers noxious liquid substances in bulk to or from a vessel to prepare and submit to the Secretary a plan for responding, to the maximum extent practicable, to a worst case discharge, and to a substantial threat of such a discharge, of a noxious liquid substance that is not designated as a hazardous substance or regulated as oil in any other law or regulation. For purposes of this paragraph, the term “noxious liquid substance” has the same meaning when that term is used in the MARPOL Protocol described in section 1901(a)(3) of this title.

(C) The tank vessels, nontank vessels, and facilities referred to in subparagraphs (A) and (B) are the following:

(i) A tank vessel, as defined under section 2101 of title 46.

(ii) A nontank vessel.

(iii) An offshore facility.

(iv) An onshore facility that, because of its location, could reasonably be expected to cause substantial harm to the environment by discharging into or on the navigable waters, adjoining shorelines, or the exclusive economic zone.

(D) A response plan required under this paragraph shall—

(i) be consistent with the requirements of the National Contingency Plan and Area Contingency Plans;

(ii) identify the qualified individual having full authority to implement removal actions, and require immediate communications between that individual and the appropriate Federal official and the persons providing personnel and equipment pursuant to clause (iii);

(iii) identify, and ensure by contract or other means approved by the President the availability of, private personnel and equipment necessary to remove to the maximum extent practicable a worst case discharge (including a discharge resulting from fire or explosion), and to mitigate or prevent a substantial threat of such a discharge;

(iv) describe the training, equipment testing, periodic unannounced drills, and response actions of persons on the vessel or at the facility, to be carried out under the plan to ensure the safety of the vessel or facility and to mitigate or prevent the discharge, or the substantial threat of a discharge;

(v) be updated periodically; and

(vi) be resubmitted for approval of each significant change.

(E) With respect to any response plan submitted under this paragraph for an onshore facility that, because of its location, could reasonably be expected to cause significant and substantial harm to the environment by discharging into or on the navigable waters or adjoining shorelines or the exclusive economic zone, and with respect to each response plan submitted under this paragraph for a tank vessel, nontank vessel, or offshore facility, the President shall—

(i) promptly review such response plan;

(ii) require amendments to any plan that does not meet the requirements of this paragraph;

(iii) approve any plan that meets the requirements of this paragraph;

(iv) review each plan periodically thereafter; and

(v) in the case of a plan for a nontank vessel, consider any applicable State-mandated response plan in effect on August 9, 2004, and ensure consistency to the extent practicable.

(F) A tank vessel, nontank vessel, offshore facility, or onshore facility required to prepare a response plan under this subsection may not handle, store, or transport oil unless—

(i) in the case of a tank vessel, nontank vessel, offshore facility, or onshore facility for which a response plan is reviewed by the President under subparagraph (E), the plan has been approved by the President; and

(ii) the vessel or facility is operating in compliance with the plan.

(G) Notwithstanding subparagraph (E), the President may authorize a tank vessel, nontank vessel, offshore facility, or onshore facility to operate without a response plan approved under this paragraph, until not later than 2 years after the date of the submission to the President of a plan for the tank vessel, nontank vessel, or facility, if the owner or operator certifies that the owner or operator has ensured by contract or other means approved by the President the availability of private personnel and equipment necessary to respond, to the maximum extent practicable, to a worst case discharge or a substantial threat of such a discharge.

(H) The owner or operator of a tank vessel, nontank vessel, offshore facility, or onshore facility may not claim as a defense to liability under title I of the Oil Pollution Act of 1990 [33 U.S.C. 2701 et seq.] that the owner or operator was acting in accordance with an approved response plan.

(I) The Secretary shall maintain, in the Vessel Identification System established under chapter 125 of title 46, the dates of approval and review of a response plan under this paragraph for each tank vessel and nontank vessel that is a vessel of the United States.
(6) Equipment requirements and inspection

The President may require—
(A) periodic inspection of containment booms, skimmers, vessels, and other major equipment used to remove discharges; and
(B) vessels operating on navigable waters and carrying oil or a hazardous substance in bulk as cargo, and non-tank vessels carrying oil of any kind as fuel for main propulsion, to carry appropriate removal equipment that employs the best technology economically feasible and that is compatible with the safe operation of the vessel.

(7) Area drills

The President shall periodically conduct drills of removal capability, without prior notice, in areas for which Area Contingency Plans are required under this subsection and under relevant tank vessel, non-tank vessel, and facility response plans. The drills may include participation by Federal, State, and local agencies, the owners and operators of vessels and facilities in the area, and private industry. The President may publish annual reports on these drills, including assessments of the effectiveness of the plans and a list of amendments made to improve plans.

(8) United States Government not liable

The United States Government is not liable for any damages arising from its actions or omissions relating to any response plan required by this section.


(l) Administration

The President is authorized to delegate the administration of this section to the heads of Federal departments, agencies, and instrumentalities which he determines to be appropriate. Each such department, agency, and instrumentality, in order to avoid duplication of effort, shall, whenever appropriate, utilize the personnel, services, and facilities of other Federal departments, agencies, and instrumentalities.

(m) Administrative provisions

(1) For vessels

Anyone authorized by the President to enforce the provisions of this section with respect to any vessel may, except as to public vessels—
(A) board and inspect any vessel upon the navigable waters of the United States or the waters of the contiguous zone,
(B) with or without a warrant, arrest any person who in the presence or view of the authorized person violates the provisions of this section or any regulation issued thereunder, and
(C) execute any warrant or other process issued by an officer or court of competent jurisdiction.

(2) For facilities

(A) Recordkeeping

Whenever required to carry out the purposes of this section, the Administrator, the Secretary of Transportation, or the Secretary of the Department in which the Coast Guard is operating shall require the owner or operator of a facility to which this section applies to establish and maintain such records, make such reports, install, use, and maintain such monitoring equipment and methods, and provide such other information as the Administrator or Secretary, as the case may be, may require to carry out the objectives of this section.

(B) Entry and inspection

Whenever required to carry out the purposes of this section, the Administrator, the Secretary of Transportation, or the Secretary of the Department in which the Coast Guard is operating or an authorized representative of the Administrator or Secretary, upon presentation of appropriate credentials, may—
(i) enter and inspect any facility to which this section applies, including any facility at which any records are required to be maintained under subparagraph (A); and
(ii) at reasonable times, have access to and copy any records, take samples, and inspect any monitoring equipment or methods required under subparagraph (A).

(C) Arrests and execution of warrants

Anyone authorized by the Administrator or the Secretary of the department in which the Coast Guard is operating to enforce the provisions of this section with respect to any facility may—
(i) with or without a warrant, arrest any person who violates the provisions of this section or any regulation issued thereunder in the presence or view of the person so authorized; and
(ii) execute any warrant or process issued by an officer or court of competent jurisdiction.

(D) Public access

Any records, reports, or information obtained under this paragraph shall be subject to the same public access and disclosure requirements which are applicable to records, reports, and information obtained pursuant to section 1318 of this title.

(n) Jurisdiction

The several district courts of the United States are invested with jurisdiction for any actions, other than actions pursuant to subsection (l)(1) of this section, arising under this section. In the case of Guam and the Trust Territory of the Pacific Islands, such actions may be brought in the district court of Guam, and in the case of the Virgin Islands such actions may be brought in the district court of the Virgin Islands. In the case of American Samoa and the Trust Territory of the Pacific Islands, such actions may be brought in the District Court of the United States for the District of Hawaii and such court shall have jurisdiction of such actions. In the case of the Canal Zone, such actions may be brought in the United States District Court for the District of the Canal Zone.
(o) Obligation for damages unaffected; local authority not preempted; existing Federal authority not modified or affected

(1) Nothing in this section shall affect or modify in any way the obligations of any owner or operator of any vessel, or of any owner or operator of any onshore facility or offshore facility to any person or agency under any provision of law for damages to any publicly owned or privately owned property resulting from a discharge of any oil or hazardous substance or from the removal of any such oil or hazardous substance.

(2) Nothing in this section shall be construed as precluding any State or political subdivision thereof from imposing any requirement or liability with respect to the discharge of oil or hazardous substance into any waters within such State, or with respect to any removal activities related to such discharge.

(3) Nothing in this section shall be construed as affecting or modifying any other existing authority of any Federal department, agency, or instrumentality, relative to onshore or offshore facilities under this chapter or any other provision of law, or to affect any State or local law not in conflict with this section.


(q) Establishment of maximum limit of liability with respect to onshore or offshore facilities

The President is authorized to establish, with respect to any class or category of onshore or offshore facilities, a maximum limit of liability under subsections (f)(2) and (3) of this section of less than $50,000,000, but not less than $8,000,000.

(r) Liability limitations not to limit liability under other legislation

Nothing in this section shall be construed to impose, or authorize the imposition of, any limitation on liability under the Outer Continental Shelf Lands Act [43 U.S.C. 1331 et seq.] or the Deepwater Port Act of 1974 [33 U.S.C. 1501 et seq.].

(s) Oil Spill Liability Trust Fund

The Oil Spill Liability Trust Fund established under section 9509 of title 26 shall be available to carry out subsections (b), (c), (d), (j), and (l) of this section as those subsections apply to discharges, and substantial threats of discharges, of oil. Any amounts received by the United States under this section shall be deposited in the Oil Spill Liability Trust Fund except as provided in subsection (t).

(t) Gulf Coast restoration and recovery

(1) State allocation and expenditures

(A) In general

Of the total amounts made available in any fiscal year from the Trust Fund, 35 percent shall be available, in accordance with the requirements of this section, to the Gulf Coast States in equal shares for expenditure for ecological and economic restoration of the Gulf Coast region in accordance with this subsection.

(B) Use of funds

(i) Eligible activities in the Gulf Coast region

Subject to clause (ii), amounts provided to the Gulf Coast States under this subsection may only be used to carry out 1 or more of the following activities in the Gulf Coast region:

(I) Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.

(II) Mitigation of damage to fish, wildlife, and natural resources.

(III) Implementation of a federally approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring.

(IV) Workforce development and job creation.

(V) Improvements to or on State parks located in coastal areas affected by the Deepwater Horizon oil spill.

(VI) Infrastructure projects benefitting the economy or ecological resources, including port infrastructure.

(VII) Coastal flood protection and related infrastructure.

(VIII) Planning assistance.

(ix) Administrative costs of complying with this subsection.

(ii) Activities to promote tourism and seafood in the Gulf Coast region

Amounts provided to the Gulf Coast States under this subsection may be used to carry out 1 or more of the following activities:

(I) Promotion of tourism in the Gulf Coast Region, including recreational fishing.

(II) Promotion of the consumption of seafood harvested from the Gulf Coast Region.

(iii) Limitation

(I) In general

Of the amounts received by a Gulf Coast State under this subsection, not more than 3 percent may be used for administrative costs eligible under clause (i)(IX).

(II) Claims for compensation

Activities funded under this subsection may not be included in any claim for compensation paid out by the Oil Spill Liability Trust Fund after July 6, 2012.

(C) Coastal political subdivisions

(i) Distribution

In the case of a State where the coastal zone includes the entire State—

(I) 75 percent of funding shall be provided directly to the 8 disproportionately affected counties impacted by the Deepwater Horizon oil spill; and

(II) 25 percent shall be provided directly to nondisproportionately impacted counties within the State.
(ii) Nondisproportionately impacted counties

The total amounts made available to coastal political subdivisions in the State of Florida under clause (i)(II) shall be distributed according to the following weighted formula:

(I) 34 percent based on the weighted average of the population of the county.

(II) 33 percent based on the weighted average of the county per capita sales tax collections estimated for fiscal year 2012.

(III) 33 percent based on the inverse proportion of the weighted average distance from the Deepwater Horizon oil rig to each of the nearest and farthest points of the shoreline.

(D) Louisiana

(i) In general

Of the total amounts made available to the State of Louisiana under this paragraph:

(I) 70 percent shall be provided directly to the State in accordance with this subsection.

(II) 30 percent shall be provided directly to parishes in the coastal zone (as defined in section 1453 of title 16) of the State of Louisiana according to the following weighted formula:

(aa) 40 percent based on the weighted average of miles of the parish shoreline oiled.

(bb) 40 percent based on the weighted average of the population of the parish.

(cc) 20 percent based on the weighted average of the land mass of the parish.

(ii) Conditions

(I) Land use plan

As a condition of receiving amounts allocated under this paragraph, the chief executive of the eligible parish shall certify to the Governor of the State that the parish has completed a comprehensive land use plan.

(II) Other conditions

A coastal political subdivision receiving funding under this paragraph shall meet all of the conditions in subparagraph (E).

(E) Conditions

As a condition of receiving amounts from the Trust Fund, a Gulf Coast State, including the entities described in subparagraph (F), or a coastal political subdivision shall—

(i) agree to meet such conditions, including audit requirements, as the Secretary of the Treasury determines necessary to ensure that amounts disbursed from the Trust Fund will be used in accordance with this subsection;

(ii) certify in such form and in such manner as the Secretary of the Treasury determines necessary that the project or program for which the Gulf Coast State or coastal political subdivision is requesting amounts—

(I) is designed to restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, or economy of the Gulf Coast;

(II) carries out 1 or more of the activities described in clauses (i) and (ii) of subparagraph (B);

(III) was selected based on meaningful input from the public, including broad-based participation from individuals, businesses, and nonprofit organizations; and

(IV) in the case of a natural resource protection or restoration project, is based on the best available science;

(iii) certify that the project or program and the awarding of a contract for the expenditure of amounts received under this paragraph are consistent with the standard procurement rules and regulations governing a comparable project or program in that State, including all applicable competitive bidding and audit requirements; and

(iv) develop and submit a multiyear implementation plan for the use of such amounts, which may include milestones, projected completion of each activity, and a mechanism to evaluate the success of each activity in helping to restore and protect the Gulf Coast region impacted by the Deepwater Horizon oil spill.

(F) Approval by State entity, task force, or agency

The following Gulf Coast State entities, task forces, or agencies shall carry out the duties of a Gulf Coast State pursuant to this paragraph:

(i) Alabama

(I) In general

In the State of Alabama, the Alabama Gulf Coast Recovery Council, which shall be comprised of only the following:

(aa) The Governor of Alabama, who shall also serve as Chairperson and preside over the meetings of the Alabama Gulf Coast Recovery Council.

(bb) The Director of the Alabama State Port Authority, who shall also serve as Vice Chairperson and preside over the meetings of the Alabama Gulf Coast Recovery Council.

(cc) The Chairman of the Baldwin County Commission.

(dd) The President of the Mobile County Commission.

(ee) The Mayor of the city of Bayou La Batre.

(ff) The Mayor of the town of Dauphin Island.

(gg) The Mayor of the city of Fairhope.

(hh) The Secretary of the city of Gulf Shores.

(ii) The Mayor of the city of Mobile.

(jj) The Mayor of the city of Orange Beach.
(II) Vote
Each member of the Alabama Gulf Coast Recovery Council shall be entitled to 1 vote.

(III) Majority vote
All decisions of the Alabama Gulf Coast Recovery Council shall be made by majority vote.

(IV) Limitation on administrative expenses
Administrative duties for the Alabama Gulf Coast Recovery Council may only be performed by public officials and employees that are subject to the ethics laws of the State of Alabama.

(ii) Louisiana
In the State of Louisiana, the Coastal Protection and Restoration Authority of Louisiana.

(iii) Mississippi
In the State of Mississippi, the Mississippi Department of Environmental Quality.

(iv) Texas
In the State of Texas, the Office of the Governor or an appointee of the Office of the Governor.

(G) Compliance with eligible activities
If the Secretary of the Treasury determines that an expenditure by a Gulf Coast State or coastal political subdivision of amounts made available under this subsection does not meet one of the activities described in clauses (i) and (ii) of subparagraph (B), the Secretary shall make no additional amounts from the Trust Fund available to that Gulf Coast State or coastal political subdivision until such time as an amount equal to the amount expended for the unauthorized use:

(i) has been deposited by the Gulf Coast State or coastal political subdivision in the Trust Fund; or

(ii) has been authorized by the Secretary of the Treasury for expenditure by the Gulf Coast State or coastal political subdivision for a project or program that meets the requirements of this subsection.

(H) Compliance with conditions
If the Secretary of the Treasury determines that a Gulf Coast State or coastal political subdivision does not meet the requirements of this paragraph, including the conditions of subparagraph (E), where applicable, the Secretary of the Treasury shall make no amounts from the Trust Fund available to that Gulf Coast State or coastal political subdivision until all conditions of this paragraph are met.

(I) Public input
In meeting any condition of this paragraph, a Gulf Coast State may use an appropriate procedure for public consultation in that Gulf Coast State, including consulting with one or more established task forces or other entities, to develop recommendations for proposed projects and programs that would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast.

(J) Previously approved projects and programs
A Gulf Coast State or coastal political subdivision shall be considered to have met the conditions of subparagraph (E) for a specific project or program if, before July 6, 2012—

(i) the Gulf Coast State or coastal political subdivision has established conditions for carrying out projects and programs that are substantively the same as the conditions described in subparagraph (E); and

(ii) the applicable project or program carries out 1 or more of the activities described in clauses (i) and (ii) of subparagraph (B).

(K) Local preference
In awarding contracts to carry out a project or program under this paragraph, a Gulf Coast State or coastal political subdivision may give a preference to individuals and companies that reside in, are headquartered in, or are principally engaged in business in the State of project execution.

(L) Unused funds
Funds allocated to a State or coastal political subdivision under this paragraph shall remain in the Trust Fund until such time as the State or coastal political subdivision develops and submits a plan identifying uses for those funds in accordance with subparagraph (E)(iv).

(M) Judicial review
If the Secretary of the Treasury determines that a Gulf Coast State or coastal political subdivision does not meet the requirements of this paragraph, including the conditions of subparagraph (E), the Gulf Coast State or coastal political subdivision may obtain expedited judicial review within 90 days after that decision in a district court of the United States, of appropriate jurisdiction and venue, that is located within the State seeking the review.

(N) Cost-sharing
(i) In general
A Gulf Coast State or coastal political subdivision may use, in whole or in part, amounts made available under this paragraph to that Gulf Coast State or coastal political subdivision to satisfy the non-Federal share of the cost of any project or program authorized by Federal law that is an eligible activity described in clauses (i) and (ii) of subparagraph (B).

(ii) Effect on other funds
The use of funds made available from the Trust Fund to satisfy the non-Federal share of the cost of a project or program that meets the requirements of clause (i)
shall not affect the priority in which other Federal funds are allocated or awarded.

(2) Council establishment and allocation

(A) In general

Of the total amount made available in any fiscal year from the Trust Fund, 30 percent shall be disbursed to the Council to carry out the Comprehensive Plan.

(B) Council expenditures

(i) In general

In accordance with this paragraph, the Council shall expend funds made available from the Trust Fund to undertake projects and programs, using the best available science, that would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast.

(ii) Allocation and expenditure procedures

The Secretary of the Treasury shall develop such conditions, including audit requirements, as the Secretary of the Treasury determines necessary to ensure that amounts disbursed from the Trust Fund to the Council to implement the Comprehensive Plan will be used in accordance with this paragraph.

(iii) Administrative expenses

Of the amounts received by the Council under this paragraph, not more than 3 percent may be used for administrative expenses, including staff.

(C) Gulf Coast Ecosystem Restoration Council

(i) Establishment

There is established as an independent entity in the Federal Government a council to be known as the “Gulf Coast Ecosystem Restoration Council”.

(ii) Membership

The Council shall consist of the following members, or in the case of a Federal agency, a designee at the level of the Assistant Secretary or the equivalent:

(I) The Secretary of the Interior.
(II) The Secretary of the Army.
(III) The Secretary of Commerce.
(IV) The Administrator of the Environmental Protection Agency.
(V) The Secretary of Agriculture.
(VI) The head of the department in which the Coast Guard is operating.
(VII) The Governor of the State of Alabama.
(VIII) The Governor of the State of Florida.
(IX) The Governor of the State of Louisiana.
(X) The Governor of the State of Mississippi.
(XI) The Governor of the State of Texas.

(iii) Alternate

A Governor appointed to the Council by the President may designate an alternate to represent the Governor on the Council and vote on behalf of the Governor.

(iv) Chairperson

From among the Federal agency members of the Council, the representatives of States on the Council shall select, and the President shall appoint, 1 Federal member to serve as Chairperson of the Council.

(v) Presidential appointment

All Council members shall be appointed by the President.

(vi) Council actions

(I) In general

The following actions by the Council shall require the affirmative vote of the Chairperson and a majority of the State members to be effective:

(aa) Approval of a Comprehensive Plan and future revisions to a Comprehensive Plan.
(bb) Approval of State plans pursuant to paragraph (3)(B)(iv).
(cc) Approval of reports to Congress pursuant to clause (vii)(VII).
(dd) Approval of transfers pursuant to subparagraph (E)(ii)(I).
(ee) Other significant actions determined by the Council.

(II) Quorum

A majority of State members shall be required to be present for the Council to take any significant action.

(III) Affirmative vote requirement considered met

For approval of State plans pursuant to paragraph (3)(B)(iv), the certification by a State member of the Council that the plan satisfies all requirements of clauses (i) and (ii) of paragraph (3)(B), when joined by an affirmative vote of the Federal Chairperson of the Council, shall be considered to satisfy the requirements for affirmative votes under subclause (I).

(IV) Public transparency

Appropriate actions of the Council, including significant actions and associated deliberations, shall be made available to the public via electronic means prior to any vote.

(vii) Duties of Council

The Council shall—

(I) develop the Comprehensive Plan and future revisions to the Comprehensive Plan;
(II) identify as soon as practicable the projects that—

(aa) have been authorized prior to July 6, 2012, but not yet commenced; and
(bb) if implemented quickly, would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, barrier islands, dunes, and coastal wetlands of the Gulf Coast region;
(III) establish such other 1 or more advisory committees as may be necessary to assist the Council, including a scientific advisory committee and a committee to advise the Council on public policy issues;

(IV) collect and consider scientific and other research associated with restoration of the Gulf Coast ecosystem, including research, observation, and monitoring carried out pursuant to sections 1604 and 1605 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012;

(V) develop standard terms to include in contracts for projects and programs awarded pursuant to the Comprehensive Plan that provide a preference to individuals and companies that reside in, are headquartered in, or are principally engaged in business in a Gulf Coast State;

(VI) prepare an integrated financial plan and recommendations for coordinated budget requests for the amounts proposed to be expended by the Federal agencies represented on the Council for projects and programs in the Gulf Coast States; and

(VII) submit to Congress an annual report that—

(aa) summarizes the policies, strategies, plans, and activities for addressing the restoration and protection of the Gulf Coast region;

(bb) describes the projects and programs being implemented to restore and protect the Gulf Coast region, including—

(AA) a list of each project and program;

(BB) an identification of the funding provided to projects and programs identified in subitem (AA);

(CC) an identification of each recipient for funding identified in subitem (BB); and

(DD) a description of the length of time and funding needed to complete the objectives of each project and program identified in subitem (AA);

(cc) makes such recommendations to Congress for modifications of existing laws as the Council determines necessary to implement the Comprehensive Plan;

(dd) reports on the progress on implementation of each project or program—

(AA) after 3 years of ongoing activity of the project or program, if applicable; and

(BB) on completion of the project or program;

(ee) includes the information required to be submitted under section 1605(c)(4) of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012; and

(ff) submits the reports required under item (dd) to—

(AA) the Committee on Science, Space, and Technology, the Committee on Natural Resources, the Committee on Transportation and Infrastructure, and the Committee on Appropriations of the House of Representatives; and

(BB) the Committee on Environment and Public Works, the Committee on Commerce, Science, and Transportation, the Committee on Energy and Natural Resources, and the Committee on Appropriations of the Senate.

(viii) Application of Federal Advisory Committee Act

The Council, or any other advisory committee established under this subparagraph, shall not be considered an advisory committee under the Federal Advisory Committee Act (5 U.S.C. App.).

(ix) Sunset

The authority for the Council, and any other advisory committee established under this subparagraph, shall terminate on the date all funds in the Trust Fund have been expended.

(D) Comprehensive plan

(i) Proposed plan

(I) In general

Not later than 180 days after July 6, 2012, the Chairperson, on behalf of the Council and after appropriate public input, review, and comment, shall publish a proposed plan to restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.

(II) Inclusions

The proposed plan described in subclause (I) shall include and incorporate the findings and information prepared by the President’s Gulf Coast Restoration Task Force.

(ii) Publication

(I) Initial plan

Not later than 1 year after July 6, 2012, and after notice and opportunity for public comment, the Chairperson, on behalf of the Council and after approval by the Council, shall publish in the Federal Register the initial Comprehensive Plan to restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.

(II) Cooperation with Gulf Coast Restoration Task Force

The Council shall develop the initial Comprehensive Plan in close coordination with the President’s Gulf Coast Restoration Task Force.

(III) Considerations

In developing the initial Comprehensive Plan and subsequent updates, the
Council shall consider all relevant findings, reports, or research prepared or funded under section 1604 or 1605 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012.

(IV) Contents
The initial Comprehensive Plan shall include—
(aa) such provisions as are necessary to fully incorporate in the Comprehensive Plan the strategy, projects, and programs recommended by the President’s Gulf Coast Restoration Task Force;
(bb) a list of any project or program authorized prior to July 6, 2012, but not yet commenced, the completion of which would further the purposes and goals of this subsection and of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012;
(cc) a description of the manner in which amounts from the Trust Fund projected to be made available to the Council for the succeeding 10 years will be allocated; and
(dd) subject to available funding in accordance with clause (iii), a prioritized list of specific projects and programs to be funded and carried out during the 3-year period immediately following the date of publication of the initial Comprehensive Plan, including a table that illustrates the distribution of projects and programs by the Gulf Coast State.

(V) Plan updates
The Council shall update—
(aa) the Comprehensive Plan every 5 years in a manner comparable to the manner established in this subparagraph for each 5-year period for which amounts are expected to be made available to the Gulf Coast States from the Trust Fund; and
(bb) the 3-year list of projects and programs described in subclause (IV)(dd) annually.

(iii) Restoration priorities
Except for projects and programs described in clause (ii)(IV)(bb), in selecting projects and programs to include on the 3-year list described in clause (ii)(IV)(dd), based on the best available science, the Council shall give highest priority to projects that address 1 or more of the following criteria:
(I) Projects that are projected to make the greatest contribution to restoring and protecting the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region, without regard to geographic location within the Gulf Coast region.

(II) Large-scale projects and programs that are projected to substantially contribute to restoring and protecting the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast ecosystem.

(III) Projects contained in existing Gulf Coast State comprehensive plans for the restoration and protection of natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region.

(IV) Projects that restore long-term resiliency of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands most impacted by the Deepwater Horizon oil spill.

(E) Implementation
(i) In general
The Council, acting through the Federal agencies represented on the Council and Gulf Coast States, shall expend funds made available from the Trust Fund to carry out projects and programs adopted in the Comprehensive Plan.

(ii) Administrative responsibility
(I) In general
Primary authority and responsibility for each project and program included in the Comprehensive Plan shall be assigned by the Council to a Gulf Coast State represented on the Council or a Federal agency.

(II) Transfer of amounts
Amounts necessary to carry out each project or program included in the Comprehensive Plan shall be transferred by the Secretary of the Treasury from the Trust Fund to that Federal agency or Gulf Coast State as the project or program is implemented, subject to such conditions as the Secretary of the Treasury, in consultation with the Secretary of the Interior and the Secretary of Commerce, established pursuant to section 1602 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012.

(III) Limitation on transfers
(aa) Grants to nongovernmental entities
In the case of funds transferred to a Federal or State agency under subclause (II), the agency shall not make 1 or more grants or cooperative agreements to a nongovernmental entity if the total amount provided to the entity would equal or exceed 10 percent of the total amount provided to the agency for that particular project or program, unless the 1 or more grants have been reported in accordance with item (bb).
(bb) Reporting of grantees

At least 30 days prior to making a grant or entering into a cooperative agreement described in item (aa), the name of each grantee, including the amount and purpose of each grant or cooperative agreement, shall be published in the Federal Register and delivered to the congressional committees listed in subparagraph (C)(vi)(VII)(ff).

(cc) Annual reporting of grantees

Annually, the name of each grantee, including the amount and purposes of each grant or cooperative agreement, shall be published in the Federal Register and delivered to Congress as part of the report submitted pursuant to subparagraph (C)(vi)(VII).

(IV) Project and program limitation

The Council, a Federal agency, or a State may not carry out a project or program funded under this paragraph outside of the Gulf Coast region.

(F) Coordination

The Council and the Federal members of the Council may develop memoranda of understanding establishing integrated funding and implementation plans among the member agencies and authorities.

(3) Oil spill restoration impact allocation

(A) In general

(i) Disbursement

Of the total amount made available from the Trust Fund, 30 percent shall be disbursed pursuant to the formula in clause (ii) to the Gulf Coast States on the approval of the plan described in subparagraph (B)(i).

(ii) Formula

Subject to subparagraph (B), for each Gulf Coast State, the amount disbursed under this paragraph shall be based on a formula established by the Council by regulation that is based on a weighted average of the following criteria:

(I) 40 percent based on the proportionate number of miles of shoreline in each Gulf Coast State that experienced oiling on or before April 10, 2011, compared to the total number of miles of shoreline that experienced oiling as a result of the Deepwater Horizon oil spill.

(II) 40 percent based on the inverse proportion of the average distance from the mobile offshore drilling unit Deepwater Horizon at the time of the explosion to the nearest and farthest point of the shoreline that experienced oiling of each Gulf Coast State.

(III) 20 percent based on the average population in the 2010 decennial census of coastal counties bordering the Gulf of Mexico within each Gulf Coast State.

(iii) Minimum allocation

The amount disbursed to a Gulf Coast State for each fiscal year under clause (ii) shall be at least 5 percent of the total amounts made available under this paragraph.

(B) Disbursement of funds

(i) In general

The Council shall disburse amounts to the respective Gulf Coast States in accordance with the formula developed under subparagraph (A) for projects, programs, and activities that will improve the ecosystems or economy of the Gulf Coast region, subject to the condition that each Gulf Coast State submits a plan for the expenditure of amounts disbursed under this paragraph that meets the following criteria:

(I) All projects, programs, and activities included in the plan are eligible activities pursuant to clauses (i) and (ii) of paragraph (1)(B).

(II) The projects, programs, and activities included in the plan contribute to the overall economic and ecological recovery of the Gulf Coast.

(III) The plan takes into consideration the Comprehensive Plan and is consistent with the goals and objectives of the Plan, as described in paragraph (2)(B)(i).

(ii) Funding

(I) In general

Except as provided in subclause (II), the plan described in clause (i) may use not more than 25 percent of the funding made available for infrastructure projects eligible under subclauses (VI) and (VII) of paragraph (1)(B)(i).

(II) Exception

The plan described in clause (i) may propose to use more than 25 percent of the funding made available for infrastructure projects eligible under subclauses (VI) and (VII) of paragraph (1)(B)(i) if the plan certifies that—

(aa) ecosystem restoration needs in the State will be addressed by the projects in the proposed plan; and

(bb) additional investment in infrastructure is required to mitigate the impacts of the Deepwater Horizon Oil Spill to the ecosystem or economy.

(iii) Development

The plan described in clause (i) shall be developed by—

(I) In the State of Alabama, the Alabama Gulf Coast Recovery Council established under paragraph (1)(F)(i);

(II) In the State of Florida, a consortium of local political subdivisions that includes at a minimum 1 representative of each affected county;

(III) In the State of Louisiana, the Coastal Protection and Restoration Authority of Louisiana;

(IV) In the State of Mississippi, the Office of the Governor or an appointee of the Office of the Governor; and

*(So in original. Probably should be “consortium”)*
(V) in the State of Texas, the Office of the Governor or an appointee of the Office of the Governor.

(iv) Approval

Not later than 60 days after the date on which a plan is submitted under clause (i), the Council shall approve or disapprove the plan based on the conditions of clause (i).

(C) Disapproval

If the Council disapproves a plan pursuant to subparagraph (B)(iv), the Council shall—

(i) provide the reasons for disapproval in writing; and

(ii) consult with the State to address any identified deficiencies with the State plan.

(D) Failure to submit adequate plan

If a State fails to submit an adequate plan under this paragraph, any funds made available under this paragraph shall remain in the Trust Fund until such date as a plan is submitted and approved pursuant to this paragraph.

(E) Judicial review

If the Council fails to approve or take action within 60 days on a plan, as described in subparagraph (B)(iv), the State may obtain expedited judicial review within 90 days of that decision in a district court of the United States, of appropriate jurisdiction and venue, that is located within the State seeking the review.

(F) Cost-sharing

(i) In general

A Gulf Coast State or coastal political subdivision may use, in whole or in part, amounts made available to that Gulf Coast State or coastal political subdivision under this paragraph to satisfy the non-Federal share of any project or program that—

(I) is authorized by other Federal law; and

(ii) is an eligible activity described in clause (i) or (ii) of paragraph (1). (A) 50 percent shall be divided equally between—

(i) the Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology program authorized in section 1604 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012; and

(ii) the centers of excellence research grants authorized in section 1605 of that Act; and

(B) 50 percent shall be made available to the Gulf Coast Ecosystem Restoration Council to carry out the Comprehensive Plan pursuant to paragraph (2).


REFERENCES IN TEXT


The Outer Continental Shelf Lands Act, referred to in subsecs. (b)(1), (2)(A), (3) and (r), is act Aug. 7, 1953, ch. 295, 67 Stat. 462, as amended, which is classified generally to subchapter III (§1331 et seq.) of chapter 29 of Title 43, Public Lands. For complete classification of this Act to the Code, see Short Title note set out under section 1301 of Title 43 and Tables.

The Deepwater Port Act of 1974, referred to in subsecs. (b)(1), (2)(A), (3) and (r), is Pub. L. 93–627, Jan. 3, 1975, 88 Stat. 2126, as amended, which is classified generally to chapter 29 (§1501 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1501 of this title and Tables.

The Magnuson-Stevens Fishery Conservation and Management Act, referred to in subsec. (b)(1), (2)(A), (3), is Pub. L. 94–295, Apr. 13, 1976, 90 Stat. 331, as amended, which is classified principally to chapter 38 (§1801 et seq.) of Title 16, Conservation. For complete classification of this Act to the Code, see Short Title note set out under section 1801 of Title 16 and Tables.

The date of enactment of this paragraph, referred to in subsec. (b)(2)(B), probably means the date of enactment of Pub. L. 95–576, which amended subsec. (b)(2)(B) and which was approved Nov. 2, 1978.

The penalty enacted in subclause (bb) of clause (ii) of subparagraph (B) of section 311 of Public Law 92–500, referred to in subsec. (b)(2)(B), probably means the penalty provision of subsec. (b) of section 311.
(b)(2)(B)(ii)(bb) of this section as added by Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 864, prior to the amendment to subsection (b)(2)(B) by section 1(b)(3) of Pub. L. 95–576. Prior to amendment, subsection (b)(2)(B)(iii)(bb) read as follows: “a penalty determined by the number of units discharged multiplied by the amount established for such unit under clause (iv) of this subparagraph, but such penalty shall not be more than $5,000,000 in the case of a discharge from a vessel and $500,000 in the case of a discharge from an onshore or offshore facility.”


Section 1449 of title 19, referred to in subsection (b)(12)(C), was repealed by Pub. L. 103–162, title VI, § 690(b)(6), Dec. 8, 1993, 107 Stat. 2233.


§ 1321

(1) the Secretary of Transportation, or for “administrative or regulatory authority” for “Federal, State, and local agencies, and tribal governments” for “Federal, State, and local agencies.”

Subsection (j)(5)(A) was amended by Pub. L. 103–338, Aug. 18, 1990, 104 Stat. 484, which is classified generally to subchapter I (§ 2701 et seq.) of chapter 40 (§ 2701 et seq.) of this title. Title I of the Act which is classified principally to the Code, see Short Title note set out under section 9601 of Title 42 and Tables.

18, 1990, 104 Stat. 770, which is set out in the Appendix to Title 5, Government Organization and Employees.

CODIFICATION


AMENDMENTS


Subsubsection (ii) was amended by Pub. L. 103–338, Aug. 18, 1990, 104 Stat. 484, which is classified generally to subchapter I (§ 2701 et seq.) of this title. Chapter 40 (§ 2701 et seq.) of this title.

Prior to amendment, subsection (j)(5)(H) was redesignated subpar. (G) and substituted “subparagraph (C)” for “subparagraph (D)” in introductory provisions.


Subsection (s). Pub. L. 112–141, § 1603(2), inserted “except as provided in subsection (t)” before period at end.


(A) is a vessel of the United States; or

(B) operates on the navigable waters of the United States.

Subsection (j)(5)(A)(i), (B), (F), and (G). Pub. L. 109–241, § 901(i)(1), substituted “nontank” for “non-tank” wherever appearing.


Pub. L. 108–293, § 701(b)(3), (4), inserted “nontank vessels,” after “vessels” in introductory provisions, added cl. (ii), and redesignated former cl. (ii) and (iii) as (iii) and (iv), respectively.

Subsection (j)(5)(C). Pub. L. 108–293, § 701(d)(1), (4), redesignated subpar. (B) as (C) and substituted “subparagraphs (A) and (B)” for “subparagraph (A)” in introductory provisions.

Former subpar. (C) redesignated (D).


Subsection (j)(5)(F). Pub. L. 108–293, § 701(d)(1), (5), redesignated subpar. (E) as (F) and substituted “subparagraphs (A) and (B)” for “subparagraph (A)” in introductory provisions.

Former subpar. (F) redesignated (G).

Pub. L. 108–293, § 701(b)(7), inserted “non-tank vessel,” after “vessel,” and substituted “vessel, non-tank vessel, or” for “vessel or”.


Pub. L. 108–293, § 701(b)(8), inserted “nontank vessel,” after “vessel”.


Pub. L. 108–293, § 701(b)(9), as amended by Pub. L. 109–241, § 901(i)(2), inserted “and nontank vessel” after “each tank vessel”.


Subsection (j)(6). Pub. L. 108–293, § 701(b)(10), substituted “The President may require—” for “Not later than 2 years after August 18, 1990, the President shall require—” in introductory provisions.


Subsection (m)(2)(A). Pub. L. 112–90, § 10(a), which directed amendment of subpars. (A) and (B) by substituting “Administrator, the Secretary of Transportation, or” for “Administrator or” was executed by making the substitution the first place appearing in each subpar., to reflect the probable intent of Congress.

Subsection (s). Pub. L. 112–141, § 1603(2), inserted “except as provided in subsection (t)” before period at end.
Under 'nontank vessel,' after 'vessel.'

"to minimize or mitigate damage".

"discharges incidental to mechanical removal authorized by the President under subsection (c) of this section" before semicolon at end.

"to prevent, minimize, or mitigate damage" for "to minimize or mitigate damage".

"incidental to mechanical removal authorized by the President under subsection (c) of this section" before period at end.

"relating to a discharge or a substantial threat of a discharge of oil or a hazardous substance" before period at end.

"shall be disseminated as appropriate to response groups and area committees, and" after "paragraph (4),".

"and of information regarding previous spills, including data from universities, research institutions, State governments, and other nations, as appropriate, which shall be disseminated as appropriate to response groups and area committees, and" after "paragraph (4),".

"compiles a list of local scientists, both inside and outside Federal Government service, with expertise in the environmental effects of spills of the types of oil typically transported in the area, who may be contacted to provide information or, where appropriate, participate in meetings of the scientific support team convened in response to a spill, and" before "describes".

"charge, of large quantities of oil, or of a hazardous substance.''

"of large quantities of oil, or of a hazardous substance.''

"shall not be used", and inserted "natural" before "otherwise".

"shall be liable to a civil penalty of not more than $5,000 or imprisoned for not more than 5 years, or both" for "fined not more than $10,000, or imprisoned for not more than one year, or both," struck out "information obtained by the exploitation of such notification before "shall not be used"", and inserted "natural" before "person in any".

"of large quantities of oil, or of a hazardous substance.''

"signed" before "in compromise, the gravity of the violation, and the opportunity for a hearing on such charge. In determining the amount of the penalty, or the amount agreed upon in compromise, the gravity of the violation, and the demonstrated good faith of the owner, operator, or other person charged in achieving such compliance, after notification of a violation, shall be considered by the President."
Subsec. (k). Pub. L. 101–380, § 2002(b)(2), struck out subsec. (k) which authorized appropriations and supplemental appropriations to create and maintain a revolving fund to carry out subsecs. (c), (d), (i), and (l) of this section.

Subsec. (l). Pub. L. 101–380, § 2002(b)(3), struck out after first sentence “Any moneys in the fund establishing the revolving fund, or any supplemental appropriations provided under this section, shall be available to such Federal departments, agencies, and instrumentalities to carry out the provisions of subsections (c), (d), (i), and (l) of this section.”

Subsec. (m). Pub. L. 101–380, § 4305, amended subsec. (m) generally. Prior to amendment, subsec. (m) read as follows: “Anyone authorized by the President to enforce the provisions of this section may, except as to public vessels, (A) board and inspect any vessel upon the navigable waters of the United States or the waters of the contiguous zone, (B) with or without a warrant arrest any person who violates the provisions of this section or any regulation issued thereunder in his presence or view, and (C) execute any warrant or other process issued by an officer or court of competent jurisdiction.”

Subsec. (o)(2). Pub. L. 101–380, § 4202(c), inserted “, or with respect to any removal activity related to such discharge,” after “within such State”.


1987—Subsec. (a)(5). Pub. L. 100–4 substituted “the Commonwealth of the Northern Mariana Islands” for “the Canal Zone”.


Subsec. (d). Pub. L. 98–483 designated existing provisions as par. (1) and added par. (2).

1978—Subsec. (a)(2). Pub. L. 95–576, § 1(b)(1), excluded discharges described in cls. (A) to (C) from term “discharge.”


Subsec. (b)(2)(B). Pub. L. 95–576, § 1(b)(3), substituted requirement that a study be made respecting methods, mechanisms, and procedures for creating incentives to achieve higher standard of care in management and movement of hazardous substances, including consideration of enumerated items, and a report made to Congress within 18 months after Nov. 2, 1978, for provisions concerning actual removability of any designated hazardous substance, liability during two year period commencing Oct. 18, 1972 based on toxicity, degradability, and dispersal characteristics of the substance limited to $50,000 and without limitation in cases of willful negligence or willful misconduct, liability after such two year period ranging from $500 based on toxicity, etc., or liability for penalty determined by number of units discharged multiplied by amount established for the unit limited to $5,000,000 in the case of a discharge from a vessel and to $500,000 in the case of a discharge from an onshore or offshore facility, establishment by regulation of a unit of measurement based upon the usual trade practice for each designated hazardous substance and establishment for each unit a fixed monetary amount ranging from $100 to $1,000 based on toxicity, etc., or for “harmful quantities” after “any vessel or a hazardous substance” and “discharge” after “within such State”.

Subsec. (b)(4). Pub. L. 95–576, § 1(b)(5), struck out “, to be issued as soon as possible after October 18, 1972,” after “regulation” and substituted “substances” for “substance” and “discharge of which may be harmful” for “of which, such times, locations, circumstances, and conditions, will be harmful.”

Subsec. (b)(5). Pub. L. 95–576, § 1(b)(6), inserted “at the time of the discharge” after “otherwise subject to the jurisdiction of the United States.”

Subsec. (b)(6)(A) to (E). Pub. L. 95–576, § 1(b)(7), designated existing provisions as subpar. (A), inserted “at the time of the discharge” after “jurisdiction of the United States,” and added subpar. (E).

1977—Subsec. (a)(11). Pub. L. 95–217, § 8(k), inserted “, and any facility of any kind which is subject to the jurisdiction of the United States and is located in, on, or under any other waters,” after “United States”. § 1231

Subsec. (a)(15). Pub. L. 95–217, § 8(d)(1), added pars. (15) and (16).§ 3301

Subsec. (b)(1). Pub. L. 95–217, § 8(a)(1), inserted reference to activities under the Outer Continental Shelf Lands Act or the Deepwater Port Act of 1974, or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Fishery Conservation and Management Act of 1976).

Subsec. (b)(2)(A). Pub. L. 95–217, § 8(a)(2), inserted reference to activities under the Outer Continental Shelf Lands Act or the Deepwater Port Act of 1974, or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Fishery Conservation and Management Act of 1976).


Subsec. (b)(3). Pub. L. 95–217, § 8(a)(3), (4), designated part of existing provisions preceding cl. (A) as cl. (i) and added cl. (ii), and, in cl. (A), inserted “or which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Fishery Conservation and Management Act of 1976)” after “waters of the contiguous zone” and struck out “article IV of” before “the International Convention for the Prevention of Pollution of the Sea by Oil, 1954.”

Subsec. (b)(4). Pub. L. 95–217, § 8(a)(5), struck out provisions under which, in the case of the discharge of oil into or upon the waters of the contiguous zone, only those discharges which threatened the fishery resources of the contiguous zone or threatened to pollute or contribute to the pollution of the territory or the territorial sea of the United States could be determined to be harmful.

Subsec. (b)(5). Pub. L. 95–217, § 8(a)(6), added clss. (A), (B), and (C) between “Any such person” and “who fails to notify”.

Subsec. (b)(6). Pub. L. 95–217, § 8(a)(7), (8), substituted “Any owner, operator, or person in charge of any onshore facility” for “Any owner or operator of any vessel, onshore facility, or offshore facility” in provision relating to violations of par. (3) of this subsection, and inserted provisions directing the assessment of a civil penalty of not more than $5,000 for each offense by the Secretary of the department in which the Coast Guard is operating to be assessed against any owner, operator, or person in charge of any vessel from which oil or a hazardous substance is discharged in violation of paragraph (3)(i) of this subsection, and any owner, operator, or person in charge of a vessel from which oil or a hazardous substance is discharged in violation of paragraph (3)(i) who is otherwise subject to the jurisdiction of the United States.

Subsec. (c)(1). Pub. L. 95–217, § 58(b), (c)(1), inserted “or there is a substantial threat of such discharge,” after “Whenever any oil or a hazardous substance is discharged,” and “or it is discharged,” and “or in connection with activities under the Outer Continental Shelf Lands Act or the Deepwater Port Act of 1974,” or which may affect natu-
eral resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Fishery Conservation and Management Act of 1976) after "waters of the contiguous zone.".

Subsec. (c)(2)(D). Pub. L. 95–217, § 88(e), substituted "and imminent threats of such discharges to the appropriate State and Federal agencies;" for "and to the appropriate Federal agency;".

Subsec. (d). Pub. L. 95–217, § 88(c)(2), inserted "or under the Intervention on the High Seas Act (or the convention defined in section 2(3) thereof)" after "Any expense incurred under this subsection."

Subsec. (f)(1). Pub. L. 95–217, § 88(d)(2), substituted "in the case of an inland oil barge $125 per gross ton of such barge, or $125,000, whichever is greater, and in the case of any other vessel, $150 per gross ton of such vessel (or, for a vessel carrying oil or hazardous substances as cargo, $250,000, whichever is greater)." for "$100 per gross ton of such vessel or $14,000,000, whichever is lesser.";

Subsec. (f)(2), (3). Pub. L. 95–217, § 88(d)(5), (6), substituted "$50,000,000" for "$8,000,000".

Subsec. (f)(4), (5). Pub. L. 95–217, § 88(g), added pars. (4) and (5).

Subsec. (g). Pub. L. 95–217, § 88(d)(3), (f), substituted "...in the case of an inland oil barge $125 per gross ton of such barge, or $125,000, whichever is greater, and in the case of any other vessel, $150 per gross ton of such vessel (or, for a vessel carrying oil or hazardous substances as cargo, $250,000, whichever is greater)" for "$100 per gross ton of such vessel or $14,000,000, whichever is lesser;";

...in the case of an inland oil barge $125 per gross ton of such barge, or $125,000, whichever is greater, for "$100 per gross ton of such vessel or $14,000,000, whichever is greater," in the case of an inland oil barge carrying oil or hazardous substances as cargo or an onshore or offshore facility which handles or stores oil or hazardous substances in bulk, from which oil or a hazardous substance is discharged in violation of subsection (b) of this section, alleges that the discharge was caused solely by the act or omission of a third party, the owner or operator must pay to the United States Government the actual costs incurred under subsection (c) of this section for removal of the oil or substance and shall be entitled by subrogation to all rights of the United States Government to recover the costs from the third party under this subsection.


Subsec. (j)(2). Pub. L. 95–217, § 88(c)(3), inserted provision that subsection (j)(2) shall not apply to any owner or operator of any vessel from which an oil or a hazardous substance is discharged in violation of subsection (b)(3)(I) of this section unless the owner, operator, or person in charge is otherwise subject to the jurisdiction of the United States.

Subsec. (k). Pub. L. 95–217, § 88(l), substituted "such sums as may be necessary to maintain such fund at a level of $35,000,000," for "not to exceed $35,000,000".

Subsec. (p)(1). Pub. L. 95–217, § 88(d)(4), substituted "...in the case of an inland oil barge $125 per gross ton of such barge, or $125,000, whichever is greater, and in the case of any other vessel, $150 per gross ton of such vessel (or, for a vessel carrying oil or hazardous substances as cargo, $250,000, whichever is greater)" for "$100 per gross ton of such vessel or $14,000,000, whichever is lesser;".

Subsecs. (q) and (r). Pub. L. 95–217, § 58(b), added subsecs. (q) and (r).

1979—Subsec. (f). Pub. L. 95–227, § 114(a)(A), (B), substituted "(h)(3)" for "(h)(3)" appearing in pars. (1) to (3), and substituted "Administrator" for "Secretary" in last sentence of par. (2).

Subsecs. (g), (i). Pub. L. 95–227, § 114(C), substituted "(b)(3)" for "(b)(3)" wherever appearing in this section relating to spill prevention, containment and countermeasure plans with respect to pre-construction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of the date of initial operation of the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1979, §§ 192(a), 203(a), 44 F.R. 33663, 33666, 93 Stat. 1373, 1375, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by section 3012(b) of Pub. L. 102–486, set out as an Abolition of Office of Federal Inspector note under section 719e of Title 15, Commerce and Trade. Functions and authority vested in Secretary of Energy subsequently transferred to Federal Coordinator for Alaska Natural Gas Transportation Projects by section 720d(f) of Title 15.

**Effective Date of 2012 Amendment**


**Effective Date of 2006 Amendment**


**Effective Date of 1996 Amendment**

Pub. L. 104–208, div. A, title I, § 101(a) [title II, § 211(b)], Sept. 30, 1996, 110 Stat. 3009, 3009–41, provided that the amendment made by that section is effective 15 days after Oct. 11, 1996.

**Effective Date of 1992 Amendment**


**Effective Date of 1990 Amendment**

Amendment by Pub. L. 101–380 applicable to incidents occurring after Aug. 18, 1996, see section 1020 of Pub. L. 101–380, set out as an Effective Date note under section 2701 of this title.

**Effective Date of 1982 Amendment**


**Effective Date of 1980 Amendments**


**Effective Date of 1977 Amendment**

Pub. L. 95–217, § 58(h), Dec. 27, 1977, 91 Stat. 1596, provided that: "The amendments made by paragraphs (5) and (6) of subsection (d) of this section [amending this section] shall take effect 180 days after the date of enactment of the Clean Water Act of 1977 [Dec. 27, 1977]."

**TRANSFER OF FUNCTIONS**

For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 531(d), 555(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

Enforcement functions of Administrator or other official of the Environmental Protection Agency under this section relating to spill prevention, containment and countermeasure plans with respect to pre-construction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of the date of initial operation of the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1979, §§ 192(a), 203(a), 44 F.R. 33663, 33666, 93 Stat. 1373, 1375, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by section 3012(b) of Pub. L. 102–486, set out as an Abolition of Office of Federal Inspector note under section 719e of Title 15, Commerce and Trade. Functions and authority vested in Secretary of Energy subsequently transferred to Federal Coordinator for Alaska Natural Gas Transportation Projects by section 720d(f) of Title 15.
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DELEGATION OF FUNCTIONS

For delegation of certain functions of President under this section, see Ex. Ord. No. 12580, Jan. 23, 1987, 52 F.R. 2923, as amended, set out as a note under section 9615 of Title 42, The Public Health and Welfare.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

TERMINATION OF UNITED STATES DISTRICT COURT FOR THE DISTRICT OF THE CANAL ZONE

For termination of the United States District Court for the District of the Canal Zone at end of the "transition period", being the 30-month period beginning Oct. 1, 1979, and ending midnight Mar. 31, 1982, see Paragraph 5 of Article XI of the Panama Canal Treaty of 1977 and sections 2101 and 2201 to 2203 of Pub. L. 96-70, title II, Sept. 27, 1979, 93 Stat. 493, formerly classified to title II, Sept. 27, 1979, 93 Stat. 493, formerly classified to sections 3831 and 3841 to 3843, respectively, of Title 22, Foreign Relations and Intercourse.

COAST GUARD RESPONSE PLAN REQUIREMENTS


"(a) VESSEL RESPONSE PLAN CONTENTS.—The Secretary of the department in which the Coast Guard is operating shall require that each vessel response plan prepared for a mobile offshore drilling unit includes information from the facility response plan prepared for the mobile offshore drilling unit regarding the planned response to a worst case discharge, and to a threat of such a discharge.

"(b) DEFINITIONS.—In this section:

"(1) MOBILE OFFSHORE DRILLING UNIT.—The term 'mobile offshore drilling unit' has the meaning given that term in section 1001 of the Oil Pollution Act of 1990 (33 U.S.C. 2701).

"(2) RESPONSE PLAN.—The term 'response plan' means a response plan prepared under section 311(i) of the Federal Water Pollution Control Act (33 U.S.C. 1321(j)).

"(3) WORST CASE DISCHARGE.—The term 'worst case discharge' has the meaning given that term under section 311(a) of the Federal Water Pollution Control Act (33 U.S.C. 1321(a)).

"(c) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to require the Coast Guard to review or approve a facility response plan for a mobile offshore drilling unit."

RESOURCES AND ECOSYSTEMS SUSTAINABILITY, TOURIST OPPORTUNITIES, AND REVIVED ECONOMIES OF THE GULF COAST STATES


"SEC. 1601. SHORT TITLE.

'This subtitle may be cited as the 'Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012'."

"SEC. 1602. GULF COAST RESTORATION TRUST FUND.

"(a) ESTABLISHMENT.—There is established in the Treasury of the United States a trust fund to be known as the 'Gulf Coast Restoration Trust Fund' (referred to in this section as the 'Trust Fund'), consisting of such amounts as are deposited in the Trust Fund under this Act (probably means this subtitle) or any other provision of law.

"(b) TRANSFERS.—The Secretary of the Treasury shall deposit in the Trust Fund an amount equal to 80 percent of all administrative and civil penalties paid by responsible parties after the date of enactment of this Act (July 6, 2012) in connection with the explosion on, and sinking of, the mobile offshore drilling unit Deepwater Horizon pursuant to a court order, negotiated settlement, or other instrument in accordance with section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321).

"(c) EXPENDITURES.—Amounts in the Trust Fund, including interest earned on advances to the Trust Fund and proceeds from investment under subsection (d), shall—

"(1) be available for expenditure, without further appropriation, solely for the purpose and eligible activities of this subtitle and the amendments made by this subtitle [amending this section]; and

"(2) remain available until expended, without fiscal year limitation.

"(d) INVESTMENT.—Amounts in the Trust Fund shall be invested in accordance with section 9702 of title 31, United States Code, and any interest on, and proceeds from, any such investment shall be available for expenditure in accordance with this subtitle and the amendments made by this subtitle.

"(e) ADMINISTRATION.—Not later than 180 days after the date of enactment of this Act, after providing notice and an opportunity for public comment, the Secretary of the Treasury, in consultation with the Secretary of the Interior and the Secretary of Commerce, shall establish such procedures as the Secretary determines to be necessary to deposit amounts in, and expend amounts from, the Trust Fund pursuant to this subtitle, including—

"(1) procedures to assess whether the programs and activities carried out under this subtitle and the amendments made by this subtitle achieve compliance with applicable requirements, including procedures by which the Secretary of the Treasury may determine whether an expenditure by a Gulf Coast State or coastal political subdivision (as those terms are defined in section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321)) pursuant to such a program or activity achieves compliance;

"(2) auditing requirements to ensure that amounts in the Trust Fund are expended as intended; and

"(3) procedures for identification and allocation of funds available to the Secretary under other provisions of law that may be necessary to pay the administrative expenses directly attributable to the management of the Trust Fund.

"(f) SUNSET.—The authority for the Trust Fund shall terminate on the date all funds in the Trust Fund have been expended.

"SEC. 1603. GULF COAST NATURAL RESOURCES RESTORATION AND ECONOMIC RECOVERY.

'Amended this section."

"SEC. 1604. GULF COAST ECOSYSTEM RESTORATION SCIENCE, OBSERVATION, MONITORING, AND TECHNOLOGY PROGRAM.

"(a) DEFINITIONS.—In this section:

"(1) ADMINISTRATOR.—The term 'Administrator' means the Administrator of the National Oceanic and Atmospheric Administration.

"(2) COMMISSION.—The term 'Commission' means the Gulf States Marine Fisheries Commission.

"(3) DIRECTOR.—The term 'Director' means the Director of the United States Fish and Wildlife Service.

"(4) PROGRAM.—The term 'program' means the Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology program established under this section.

"(b) ESTABLISHMENT OF PROGRAM.—

"(1) IN GENERAL.—Not later than 180 days after the date of enactment of this Act (July 6, 2012), the Administrator, in consultation with the Director, shall establish the Gulf Coast Ecosystem Restoration Science, Observation, Monitoring, and Technology program to carry out research, observation, and monitoring to support, to the maximum extent practicable, the long-term sustainability of the ecosystem, fish stocks, fish habitat, and the recreational, commercial, and charter fishing industry in the Gulf of Mexico.
‘(2) EXPENDITURE OF FUNDS.—For each fiscal year, amounts made available to carry out this subsection may be expended for, with respect to the Gulf of Mexico:

(A) marine and estuarine research;

(B) marine and estuarine ecosystem monitoring and ocean observation;

(C) data collection and stock assessments;

(D) pilot programs for—

(1) fishery independent data; and

(2) reduction of exploitation of spawning aggregations; and

(E) cooperative research.

‘(3) COOPERATION WITH THE COMMISSION.—For each fiscal year, amounts made available to carry out this subsection may be transferred to the Commission to establish a fisheries monitoring and research program, with respect to the Gulf of Mexico.

‘(4) CONSULTATION.—The Administrator and the Director shall consult with the Regional Gulf of Mexico Fishery Management Council and the Commission in carrying out the program.

‘(c) SPECIES INCLUDED.—The research, monitoring, assessment, and programs eligible for amounts made available under a program shall include all marine, estuarine, aquaculture, and fish species in State and Federal waters of the Gulf of Mexico.

‘(d) RESEARCH PRIORITIES.—In distributing funding under this subsection, priority shall be given to integrated, long-term projects that—

(1) build on, or are coordinated with, related research activities; and

(2) address current or anticipated marine ecosystem, fishery, or wildlife management information needs.

‘(e) DUPLICATION.—In carrying out this section, the Administrator, in consultation with the Director, shall seek to avoid duplication of other research and monitoring activities.

‘(f) COORDINATION WITH OTHER PROGRAMS.—The Administrator, in consultation with the Director, shall develop a plan for the coordination of projects and activities between the program and other existing Federal and State science and technology programs in the States of Alabama, Florida, Louisiana, Mississippi, and Texas, as well as between the centers of excellence.

‘(g) LIMITATION ON EXPENDITURES.—

(1) In general.—Not more than 3 percent of funds provided in subsection (h) shall be used for administrative expenses.

(2) NOAA.—The funds provided in subsection (h) may not be used—

(A) for any existing or planned research led by the National Oceanic and Atmospheric Administration, unless agreed to in writing by the grant recipient;

(B) to implement existing regulations or initiate new regulations promulgated or proposed by the National Oceanic and Atmospheric Administration; or

(C) to develop or approve a new limited access privilege program (as that term is used in section 303A of the Magnuson-Stevens Fishery Conservation and Management Act (16 U.S.C. 1853)) for any fishery under the jurisdiction of the South Atlantic, Mid-Atlantic, New England, or Gulf of Mexico Fishery Management Councils.

‘(h) FUNDING.—Of the total amount made available for each fiscal year for the Gulf Coast Restoration Trust Fund established under section 1602, 2.5 percent shall be available to carry out the program.

‘(i) SUNSET.—The program shall cease operations when all funds in the Gulf Coast Restoration Trust Fund established under section 1602 have been expended.

SEC. 1605. CENTERS OF EXCELLENCE RESEARCH GRANTS.

‘(a) IN GENERAL.—Of the total amount made available for each fiscal year from the Gulf Coast Restoration Trust Fund established under section 1602, 2.5 percent shall be made available to the Gulf Coast States (as defined in section 311(a) of the Federal Water Pollution Control Act (33 U.S.C. 1251(a)) (as added by section 1603 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012)), in equal shares, exclusively for grants in accordance with section 1603 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012, to establish centers of excellence to conduct research only on the Gulf Coast Region (as defined in section 311 of the Federal Water Pollution Control Act (33. [sic] U.S.C. 1251)).

‘(b) APPROVAL BY STATE ENTITY, TASK FORCE, OR AGENCY.—The duties of a Gulf Coast State under this section shall be carried out by the appropriate Gulf Coast State entities, task forces, or agencies listed in section 311(t)(1)(F) of the Federal Water Pollution Control Act (as added by section 1603 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012), and for the State of Florida, a consortium of public and private research institutions within the State, which shall include the Florida Department of Environmental Protection and the Florida Fish and Wildlife Conservation Commission, for that Gulf Coast State.

‘(c) GRANTS.—

(1) IN GENERAL.—A Gulf Coast State shall use the amounts made available to carry out this section to award competitive grants to nongovernmental entities and consortia in the Gulf Coast region (including public and private institutions of higher education) for the establishment of centers of excellence as described in subsection (d).

(2) APPLICATION.—To be eligible to receive a grant under this subsection, an entity or consortium described in paragraph (1) shall submit to a Gulf Coast State an application at such time, in such manner, and containing such information as the Gulf Coast State determines to be appropriate.

‘(3) PRIORITY.—In awarding grants under this subsection, a Gulf Coast State shall take into account interest and expertise in any discipline described in subsection (d) on which the center of excellence proposed in the center of excellence will be focused.

‘(4) REPORTING.—

(A) IN GENERAL.—Each Gulf Coast State shall provide annually to the Gulf Coast Ecosystem Restoration Council established under section 311(t)(2)(C) of the Federal Water Pollution Control Act (33 U.S.C. 1251(t)(2)(C)) (as added by section 1603 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012) information regarding all grants, including the amount, discipline or disciplines, and recipients of the grants, and in the case of any grant awarded to a consortium, the membership of the consortium.

(B) INCLUSION.—The Gulf Coast Ecosystem Restoration Council shall include the information received under subparagraph (A) in the annual report to Congress of the Council required under section 311(t)(2)(C)(vii)(VII) of the Federal Water Pollution Control Act (as added by section 1603 of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012).

‘(d) DISCIPLINES.—Each center of excellence shall focus on science, technology, and monitoring at least 1 of the following disciplines:

(1) Coastal and deltaic sustainability, restoration and protection, including solutions and technology that allow citizens to live in a safe and sustainable manner in a coastal delta in the Gulf Coast Region.

(2) Coastal fisheries and wildlife ecosystem research and monitoring in the Gulf Coast Region.

(3) Offshore energy development, including research and technology to improve the sustainable and safe development of energy resources in the Gulf of Mexico.
“(4) Sustainable and resilient growth, economic and commercial development in the Gulf Coast Region.

“(5) Comprehensive observation, monitoring, and mapping of the Gulf of Mexico.

“SEC. 1606. EFFECT.

“(a) DEFINITION OF DEEPWATER HORIZON OIL SPILL.—In this section, the term ‘Deepwater Horizon oil spill’ has the meaning given the term in section 311(a) of the Federal Water Pollution Control Act (33 U.S.C. 1321(a)).

“(b) EFFECT AND APPLICATION.—Nothing in this subtitle or any amendment made by this subtitle—

“(1) supersedes or otherwise affects any other provision of Federal law, including, in particular, laws providing recovery for injury to natural resources under the Oil Pollution Act of 1990 (33 U.S.C. 2701 et seq.) and laws for the protection of public health and the environment; or

“(2) applies to any fine collected under section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321) for any incident other than the Deepwater Horizon oil spill.

“(c) USE OF FUNDS.—Funds made available under this subtitle may be used only for eligible activities specifically authorized by this subtitle and the amendments made by this subtitle.

“SEC. 1607. RESTORATION AND PROTECTION ACTIVITY LIMITATIONS.

“(a) WILLING SELLER.—Funds made available under this subtitle may only be used to acquire land or interests in land by purchase, exchange, or donation from a willing seller.

“(b) ACQUISITION OF FEDERAL LAND.—None of the funds made available under this subtitle may be used to acquire land in fee title by the Federal Government unless—

“(1) the land is acquired by exchange or donation; or

“(2) the acquisition is necessary for the restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region and has the concurrence of the Governor of the State in which the acquisition will take place.

“SEC. 1608. INSPECTOR GENERAL.

“The Office of the Inspector General of the Department of the Treasury shall have authority to conduct, supervise, and coordinate audits and investigations of projects, programs, and activities funded under this subtitle and the amendments made by this subtitle.

“RULEMAKINGS

Pub. L. 111–281, title VII, § 701(a), (b), Oct. 15, 2010, 124 Stat. 2390, provided that:

“(a) REPORT TO CONGRESS.—Not later than January 1, 2011, the Secretary of the Department of Transportation and the House of Representatives Committee on Transportation and Infrastructure of the Senate and the House of Representatives Committee on Transportation and Infrastructure and the House of Representatives Committee on Natural Resources shall prepare and submit a report to the Congress on the implementation of the Coast Guard rulemakings required or otherwise being developed (but for which no final rule has been issued as of the date of enactment of this Act) under section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321) and the amendments made by this title.

“IMPLEMENTATION DATE FOR VESSEL RESPONSE PLANS FOR NONTANK VESSELS

Pub. L. 108–293, title VII, § 701(c), Aug. 9, 2004, 118 Stat. 1068, provided that: “No later than one year after the date of enactment of this Act [Aug. 9, 2004], the owner or operator of a nontank vessel (as defined [sic] section 311(j)(9) (311(a)(26)) of the Federal Water Pollution Control Act (33 U.S.C. 1321(j)(9) (122(a)(26)), as amended by this section) shall prepare and submit a vessel response plan for such vessel.”

“REPORT ON OIL SPILL RESPONDER IMMUNITY


“(a) REPORT TO CONGRESS.—Not later than January 1, 2004, the Secretary of the Department of Commerce and the Secretary of the Treasury shall submit a report to the Committee on Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives on the immunity from criminal and civil penalties provided under existing law of a private responder (other than a responsible party) in the case of the incidental take of federally listed fish or wildlife that results from, but is not the purpose of, carrying out an otherwise lawful activity conducted by that responder during an oil spill removal activity where the responder was acting in a manner consistent with the National Contingency Plan or as otherwise directed by the-coastal region for which the oil spill occurred, and on the circumstances under which such penalties have been or could be imposed on a private responder. The report shall take into consideration the procedures under the Inter-Agency Memorandum for addressing incidental takes.

“(b) DEFINITIONS.—In this section—

“(1) the term ‘Federal On-Scene Coordinator’ has the meaning given that term in section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321);

“(2) the term ‘incidental take’ has the meaning given that term in the Inter-Agency Memorandum;

“(3) the term ‘Inter-Agency Memorandum’ means the Inter-Agency Memorandum of Agreement Regarding Oil Spill Planning and Response Activities under the Federal Water Pollution Control Act’s National Oil and Hazardous Substances Contingency Plan and the Endangered Species Act [of 1973, 16 U.S.C. 1531 et seq.], effective on July 22, 2001;

“(4) the terms ‘National Contingency Plan’, ‘removal’, ‘responsible party’, and ‘private responder’ have the meanings given those terms under section 1001 of the Oil Pollution Act of 1990 (33 U.S.C. 2701); and

“(5) the term ‘private responder’ means a non-governmental entity or individual that is carrying out an oil spill removal activity at the direction of a Federal agency or a responsible party.

“OIL SPILL LIABILITY UNDER OIL POLLUTION ACT OF 1990

Pub. L. 101–380, title II, § 2002(a), Aug. 18, 1990, 104 Stat. 507, provided that: “Subsections (a) and (b) of section 311 of the Federal Water Pollution Control Act (33 U.S.C. 1321) shall not apply with respect to any incident for which liability is established under subsection 1002 of this Act [33 U.S.C. 2702].”

“TRANSFER OF MONEYS TO OIL SPILL LIABILITY TRUST FUND

Fund shall assume all liability incurred by the revolving fund established under that subsection.’”

**Revision of National Contingency Plan**

Pub. L. 101–380, title IV, § 4201(c)(d)(i), Aug. 18, 1990, 104 Stat. 257, provided that: “Not later than one year after the date of the enactment of this Act [Aug. 18, 1990], the President shall review and republish the National Contingency Plan prepared under section 311(c)(2) of the Federal Water Pollution Control Act [33 U.S.C. 1321(c)(2)] (as in effect immediately before the date of the enactment of this Act) to implement the amendments made by this section and section 4202 [amending this section].’”


**Implementation of National Planning and Response System**

Pub. L. 101–380, title IV, § 4202(b), Aug. 18, 1990, 104 Stat. 331, provided that:

“(1) **Area Committees and Contingency Plans.**—(A) Not later than 6 months after the date of the enactment of this Act [Aug. 18, 1990], the President shall designate the areas for which Area Committees are established under section 311(j)(4) of the Federal Water Pollution Control Act [33 U.S.C. 1321(j)(4)], as amended by this Act. In designating such areas, the President shall ensure that all navigable waters, adjoining shorelines, and waters of the exclusive economic zone are subject to an Area Contingency Plan under that section.

“(B) Not later than 18 months after the date of the enactment of this Act, each Area Committee established under this section shall submit to the President the Area Contingency Plan required under that section.

“(C) Not later than 24 months after the date of the enactment of this Act, the President shall—

“(i) review each plan;

“(ii) require amendments to any plan that does not meet the requirements of section 311(j)(4) of the Federal Water Pollution Control Act; and

“(iii) approve each plan that meets the requirements of that section.

“(2) **National Response Unit.**—Not later than one year after the date of the enactment of this Act, the Secretary of the department in which the Coast Guard is operating shall establish a National Response Unit in accordance with section 311(j)(2) of the Federal Water Pollution Control Act, as amended by this Act.

“(3) **Coast Guard District Response Groups.**—Not later than 1 year after the date of the enactment of this Act, the Secretary of the department in which the Coast Guard is operating shall establish Coast Guard District Response Groups in accordance with section 311(j)(3) of the Federal Water Pollution Control Act, as amended by this Act.

“(4) **Tank Vessel and Facility Response Plans; Transition Provision; Effective Date of Prohibition.**—(A) Not later than 24 months after the date of the enactment of this Act, the President shall issue regulations for tank vessel and facility response plans under section 311(j)(5) of the Federal Water Pollution Control Act, as amended by this Act.

“(B) During the period beginning 30 months after the date of the enactment of this paragraph [Aug. 18, 1990] and ending 36 months after that date of enactment, a tank vessel or facility for which a response plan is required to be prepared under section 311(j)(5) of the Federal Water Pollution Control Act, as amended by this Act, may not handle, store, or transport oil unless the owner or operator thereof has submitted such a plan to the President.

“(C) Subparagraph (E) of section 311(j)(5) of the Federal Water Pollution Control Act, as amended by this Act, shall take effect 36 months after the date of the enactment of this Act.”

**Deposit of Federal Certain Penalties Into Oil Spill Liability Trust Fund**

Penalties paid pursuant to this section and sections 1319(c) and 1501 et seq. of this title to be deposited in the Oil Spill Liability Trust Fund created under section 9509 of Title 26, Internal Revenue Code, see section 4304 of Pub. L. 101–380, set out as a note under section 9509 of Title 26.

**Allowable Delay in Establishing Financial Responsibility for Increase in Amounts Under 1977 Amendment**

Pub. L. 95–217, § 58(d), Dec. 27, 1977, 91 Stat. 1596, provided that: “No vessel subject to the financial responsibility which result from the amendments made by subsections (d)(2), (d)(3), and (d)(4) of this section [amending this section] shall be required to establish any evidence of financial responsibility under section 311(p) of the Federal Water Pollution Control Act [subsec. (p) of this section] for such increased amounts before October 1, 1978.”

**Territorial Sea and Contiguous Zone of the United States**

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219, respectively, set out as notes under section 1331 of Title 42, Public Lands.

**Executive Order No. 11735**


**Executive Order No. 12418**

Ex. Ord. No. 12418, May 5, 1983, 48 F.R. 20891, which transferred certain functions relating to the financial responsibility of vessels for water pollution and established authority of Federal agencies to respond to discharges or substantial threats of discharges of oil and hazardous substances, was revoked by Ex. Ord. No. 12777, § 8(1), Oct. 18, 1991, 56 F.R. 54769, set out below.

**Ex. Ord. No. 12777**

Ex. Ord. No. 12777, Oct. 18, 1991, 56 F.R. 54757, as amended by Ex. Ord. No. 13286, § 34, Feb. 28, 2003, 68 F.R. 10625; Ex. Ord. No. 13038, § 1, Mar. 15, 2013, 78 F.R. 17589, provided: “By the authority vested in me as President by the Constitution and the laws of the United States of America, including Section 311 of the Federal Water Pollution Control Act (‘‘FWPCA’’) (33 U.S.C. 1321), as amended by the Oil Pollution Act of 1990 (Public Law 101–380) (‘‘OPA’’), and by Section 301 of Title 3 of the United States Code, it is hereby ordered as follows:

**Section 1. National Contingency Plan, Area Committees, and Area Contingency Plans.** (a) [Amended Ex. Ord. No. 12580, set out as a note under section 9615 of Title 42, The Public Health and Welfare.]

(b) The functions vested in the President by Section 311(j)(4) of FWPCA, and Section 4202(b)(4) of OPA [set out as a note above], respecting the designation of Areas, the appointment of Area Committee members, the requiring of information to be included in Area Contingency Plans, and the review and approval of Area Contingency Plans are delegated to the Administrator of the Environmental Protection Agency (‘‘Administrator’’) for the inland zone and the Secretary of the Department in which the Coast Guard is operating for the coastal zone (inland and coastal zones are defined in the NCP).

**Section 2. National Response System.** (a) The functions vested in the President by Section 311(j)(1A) of FWPCA, respecting the establishment of methods and procedures for the removal of discharged oil and haz-
ardous substances, and by Section 311(j)(1)(b) of FWPCA respecting the establishment of criteria for the development and implementation of local and regional oil containment plans in areas subject to high hazard, and hazardous substance removal contingency plans, are delegated to the Administrator for the inland zone and the Secretary of the Department in which the Coast Guard is operating for the coastal zone.

The functions vested in the President by Section 311(j)(1)(C) of FWPCA, respecting the establishment of procedures, methods, and equipment and other requirements for equipment to prevent and to contain discharges of oil and hazardous substances from non-
transportation-related onshore facilities, are delegated to the Administrator.

(2) The functions vested in the President by Section 311(j)(1)(C) of FWPCA, respecting the establishment of procedures, methods, and equipment and other requirements for equipment to prevent and to contain discharges of oil and hazardous substances from vessels and transportation-related onshore facilities and deep-
water ports subject to the Deepwater Ports [Port] Act of 1974 (‘‘DPA’’) [33 U.S.C. 1501 et seq.], are delegated to the Secretary of Transportation and the Secretary of the Department in which the Coast Guard is operating.

(3) The functions vested in the President by Section 311(j)(1)(C) of FWPCA, respecting the establishment of procedures, methods, and equipment and other requirements for equipment to prevent and to contain discharges of oil and hazardous substances from offshore facilities, including associated pipelines, other than deepwater ports subject to the DPA, are delegated to the Secretary of the Interior.

(c) The functions vested in the President by Section 311(j)(1)(D) of FWPCA, respecting the inspection of vessels carrying cargoes of oil and hazardous substances and the inspection of such cargoes, are delegated to the Secretary of the Department in which the Coast Guard is operating.

(1) The functions vested in the President by Section 311(j)(5) of FWPCA and Section 4302(b)(4) of OPA [set out as a note above], respecting the issuance of regulations requiring the owners or operators of non-
transportation-related onshore facilities to prepare and submit response plans, the approval of means to ensure the availability of private personnel and equipment, the review and approval of such response plans, and the authorization of non-
transportation-related onshore facilities to operate without approved response plans, are delegated to the Administrator.

(2) The functions vested in the President by Section 311(j)(5) of FWPCA and Section 4302(b)(4) of OPA, respecting the issuance of regulations requiring the owners or operators of offshore facilities, including associated pipelines, other than deepwater ports subject to the DPA, to prepare and submit response plans, the approval of means to ensure the availability of private personnel and equipment, the review and approval of such response plans, and the authorization of such offshore facilities, are delegated to the Secretary of the Department in which the Coast Guard is operating.

(3) The functions vested in the President by Section 311(j)(6)(A) of FWPCA and Section 4302(b)(4) of OPA, respecting the issuance of regulations requiring the owners or operators of offshore facilities, including associated pipelines, other than deepwater ports subject to the DPA, to prepare and submit approved response plans, are delegated to the Secretary of the Interior.

(e)(1) The functions vested in the President by Section 311(j)(6)(B) of FWPCA, respecting the requirements for periodic inspections of containment booms and equipment used to remove discharges at non-transpor-
tation-related onshore facilities, are delegated to the Administrator.

(2) The functions vested in the President by Section 311(j)(6)(A) of FWPCA, respecting the requirements for periodic inspections of containment booms and equipment used to remove discharges on vessels, at transportation-related onshore facilities and deepwater ports subject to the DPA, are delegated to the Secretary of the Department in which the Coast Guard is operating.

(3) The functions vested in the President by Section 311(j)(6)(A) of FWPCA, respecting the requirements for periodic inspections of containment booms and equipment used to remove discharges at offshore facilities, including associated pipelines, other than deepwater ports subject to the DPA, are delegated to the Secretary of the Interior.

(f) The functions vested in the President by Section 311(j)(7) of FWPCA, respecting periodic drills of removal capability under relevant response plans for non-
shore and offshore facilities located in the inland zone, and the publishing of annual reports on those drills, are delegated to the Administrator.

(2) The functions vested in the President by Section 311(j)(7) of FWPCA, respecting periodic drills of removal capability under relevant response plans for tank vessels, and for onshore and offshore facilities located in the coastal zone, and the publishing of annual reports on those drills, are delegated to the Secretary of the Department in which the Coast Guard is operating.

(h) No provision of Section 2 of this order, including, but not limited to, any delegation or assignment of any function hereunder, shall in any way affect, or be construed or interpreted to affect the authority of any Department or agency, or the head of any Department or agency under any provision of law other than Section 311 of FWPCA or Section 4302(b)(4) of OPA.

(i) The functions vested in the President by Section 311(j) of FWPCA or Section 4302(b)(4) of OPA which have been delegated or assigned by Section 2 of this order may be redelegated to the head of any Executive department or agency with his or her consent.

SIC 3. Removal. The functions vested in the President by Section 311(c) of FWPCA and Section 1011 of OPA [33 U.S.C. 2711], respecting an effective and immediate removal or arrangement for removal of a discharge and mitigation or prevention of a substantial threat of a discharge of oil or a hazardous substance, the collection, analysis, and monitoring of all Federal, State and private actions, the removal and destruction of a vessel, the issuance of directions, consulting with affected trustees,maxcdn of directions, consulting with affected trustees, and removal completion determinations, are delegated to the Administrator for the inland zone and to the Secretary of the Department in which the Coast Guard is operating for the coastal zone.

SIC 4. Liability Limit Adjustment. (a)(1) The following functions vested in the President by section 1004(d) of OPA are delegated to the Secretary of the department in which the Coast Guard is operating, acting in consultation with the Administrator, the Secretary of Transportation, the Secretary of the Interior, and the Attorney General:

(A) the adjustment of the limits of liability listed in section 1004(a) of OPA for vessels, onshore facilities, and deepwater ports subject to the DPA, to reflect significant increases in the Consumer Price Index

(B) the establishment of limits of liability under section 1004(d)(1), with respect to classes or categories of onshore and offshore facilities, and the adjustment of any such limits of liability established under section 1004(d)(1), with respect to deepwater ports subject to the DPA,
to reflect significant increases in the Consumer Price Index; and
(C) the reporting to Congress on the desirability of adjusting limits of liability, with respect to vessels, marine transportation-related onshore facilities, and deepwater ports subject to the DPA.
(2) The Administrator and the Secretary of Transportation will provide necessary regulatory analysis support to ensure timely regulatory Consumer Price Index adjustments by the Secretary of the department in which the Coast Guard is operating, and the Secretary of Transportation, the Secretary of the Interior, the Secretary of Energy, and the Attorney General:
(1) the establishment of limits of liability under section 1004(d)(1), with respect to classes or categories of non-marine transportation-related onshore facilities, and the adjustment of any such limits of liability established under section 1004(d)(1) by the Administrator to reflect significant increases in the Consumer Price Index; and
(2) the reporting to Congress on the desirability of adjusting limits of liability, with respect to non-marine transportation-related onshore facilities.
(d) The following functions vested in the President by section 1004(d) of OPA are delegated to the Secretary of Transportation, acting in consultation with the Secretary of the department in which the Coast Guard is operating, the Administrator, the Secretary of the Interior, and the Attorney General:
(1) the establishment of limits of liability under section 1004(d)(1), with respect to classes or categories of non-marine transportation-related onshore facilities, and the adjustment of any such limits of liability established under section 1004(d)(1) by the Secretary of Transportation to reflect significant increases in the Consumer Price Index; and
(2) the reporting to Congress on the desirability of adjusting limits of liability, with respect to non-marine transportation-related onshore facilities.
SIc. 5. Financial Responsibility. (a)(1) The functions vested in the President by section 1016(e) of OPA [33 U.S.C. 2716(e)], respecting (in the case of offshore facilities other than deepwater ports) the issuance of regulations concerning financial responsibility, the determination of acceptable methods of financial responsibility, and the specification of necessary or unacceptable terms, conditions, or defenses, are delegated to the Secretary of the Interior.
(2) The functions vested in the President by section 1016(e) of OPA, respecting (in the case of deepwater ports) the issuance of regulations concerning financial responsibility, the determination of acceptable methods of financial responsibility, the specification of necessary or unacceptable terms, conditions, or defenses, are delegated to the Secretary of the Department in which the Coast Guard is operating.
(3) The functions vested in the President by Section 4303 of OPA, respecting (in cases involving offshore facilities other than deepwater ports) the assessment of civil penalties, the compromising, modification or remission, with or without condition, and the referral for collection of such imposed penalties, and requests to the Attorney General to secure necessary judicial relief, are delegated to the Secretary of the Department in which the Coast Guard is operating.
(4) The functions vested in the President by Section 4303 of OPA, respecting (in cases involving deepwater ports) the assessment of civil penalties, the compromising, modification or remission, with or without condition, and the referral for collection of such imposed penalties, and requests to the Attorney General to secure necessary judicial relief, are delegated to the Secretary of the Interior.
(5) The functions vested in the President by Section 4303 of OPA, respecting (in cases involving deepwater ports) the assessment of civil penalties, the compromising, modification or remission, with or without condition, and the referral for collection of such imposed penalties, and requests to the Attorney General to secure necessary judicial relief, are delegated to the Secretary of the Department in which the Coast Guard is operating.
SIc. 6. Enforcement. (a) The functions vested in the President by Section 311(m)(1) of FWPCA, respecting the enforcement of Section 311 with respect to vessels, are delegated to the Secretary of the Department in which the Coast Guard is operating.
(b) The functions vested in the President by Section 311(e) of FWPCA, respecting determinations of imminent and substantial threat, requesting the Attorney General to secure necessary judicial relief, and other action including issuing administrative orders, are delegated to the Administrator for the inland zone and to the Secretary of the Department in which the Coast Guard is operating for the coastal zone.
SIc. 7. Management of the Oil Spill Liability Trust Fund and Claims. (a)(1)(A) The functions vested in the President by Section 1012(a)(1), (3), and (4) of OPA [33 U.S.C. 2712(a)(1), (3), (4)] respecting payment of removal costs and claims and determining consistency with the National Contingency Plan (NCP) are delegated to the Secretary of the Department in which the Coast Guard is operating.
(b) The functions vested in the President by Section 1012(a)(2) of OPA [33 U.S.C. 2712(a)(2)], respecting the payment of costs and determining consistency with the NCP, are delegated to the Federal trustees designated in the NCP. Such Federal trustees shall allocate such amounts among all trustees required to assess natural resources damages under Section 1006 of OPA.
(2) The functions vested in the President by Section 1012(a)(2) of OPA [33 U.S.C. 2712(a)(2)], respecting the payment of costs and determining consistency with the NCP, are delegated to the Federal trustees designated in the NCP.
(3) The functions vested in the President by Section 1012(a)(5) of OPA, respecting the payment of costs and expenses of departments and agencies having responsibility for the implementation, administration, and enforcement of the Oil Pollution Act of 1990 and subsections (b), (c), (d), (i), and (l) of Section 311 of FWPCA, are delegated to each head of such department and agency.
(b) The functions vested in the President by Section 1012(c) of OPA, respecting designation of Federal officials who may obligate money, are delegated to each head of the departments and agencies to whom functions have been delegated under section 7(a) of this order for the purpose of carrying out such functions.
(c)(1) The functions vested in the President by Section 1012(d) and (e) of OPA, respecting the obligation of
the Trust Fund on the request of a Governor or pursuant to an agreement with a State, entrance into agreements with States, agreement upon terms and conditions regarding the promulgation of regulations concerning such obligation and entrance into such agreement, are delegated to the Secretary of the Department in which the Coast Guard is operating, in consultation with the Attorney General.

(2) The functions vested in the President by Section 1013(e) of OPA [33 U.S.C. 2713(e)], respecting the promulgation and amendment of regulations for the presentation, filing, processing, settlement, and adjudication of claims under OPA against the Trust Fund, are delegated to the Secretary of the Department in which the Coast Guard is operating, in consultation with the Attorney General.

(3) The functions vested in the President by Section 1012(a) of OPA, respecting the payment of costs, damages, and claims, delegated herein to the Secretary of the Department in which the Coast Guard is operating, include, inter alia, the authority to process, settle, and administratively adjudicate such costs, damages, and claims, regardless of amount.

(d) The Coast Guard is designated the “appropriate agency” for the purpose of receiving the notice of discharge of oil or hazardous substances required by Section 311(b)(5) of FWPCA, and the Secretary of the Department in which the Coast Guard is operating is authorized to issue regulations implementing this designation.

(2) The functions vested in the President by Section 1014 of OPA [33 U.S.C. 2714], respecting designation of sources of discharges or threats, notification to responsible parties, promulgation of regulations respecting advertisements, the advertisement of designation, and notification of claims procedures, are delegated to the Secretary of the Department in which the Coast Guard is operating.

Sec. 8. Miscellaneous. (a) The functions vested in the President by Section 311(b)(3) and (4) of FWPCA, as amended by the Oil Pollution Act of 1990, respecting the determination of quantities of oil and any hazardous substances the discharge of which may be harmful to the public health or welfare or the environment and the determinations of quantities, time, locations, circumstances, or conditions, which are not harmful, are delegated to the Administrator.

(b) The functions vested in the President by Section 311(d)(2)(G) of FWPCA, respecting schedules of dispersant, chemical, and other spill mitigating devices or substances, are delegated to the Administrator.

(c) The functions vested in the President by Section 1006(b)(3) and (4) of OPA [33 U.S.C. 2706(b)(3), (4)], respecting the receipt of designations of State and Indian tribe trustees for natural resources are delegated to the Administrator.

(d) The function vested in the President by Section 3506(c) of OPA [101 Stat. 508], with respect to encouraging the development of an international inventory of equipment and personnel, is delegated to the Secretary of the Department in which the Coast Guard is operating.

(e) The functions vested in the President by Section 4113 of OPA [104 Stat. 516], respecting a study on the use of liners or other secondary means of containment for offshore facilities, and the implementation of the recommendations of the study, are delegated to the Administrator.

(f) The function vested in the President by Section 5002(c)(2)(D) of OPA [33 U.S.C. 2702(c)(2)(D)], respecting the designating of an employee of the Federal Government who shall represent the Federal Government on the Oil Terminal Facilities and Oil Tanker Operations Administrative Appeal Board, is delegated to the Secretary of the Department in which the Coast Guard is operating.

(g) The functions vested in the President by Section 5002(e) of OPA, respecting the annual certification of all possible voluntary advisory groups, are delegated to the Secretary of the Department in which the Coast Guard is operating.

(h) The function vested in the President by Section 7001(a)(3) of OPA [33 U.S.C. 2701(a)(3)], respecting the appointment of Federal agencies to membership on the Interagency Coordinating Committee on Oil Pollution Research, is delegated to the Secretary of the Department in which the Coast Guard is operating.


Sec. 9. Consultation. Authorities and functions delegated or assigned by this order shall be exercised subject to consultation with the Secretaries of departments and the heads of agencies with statutory responsibilities which may be significantly affected, including, but not limited to, the Department of Justice.

Sec. 10. Litigation. (a) Notwithstanding any other provision of this order, any representation pursuant to or under this order in any judicial proceedings shall be by or through the Attorney General. The conduct and control of all litigation arising under the Oil Pollution Act of 1990 [see Short Title note set out under section 2701 of this title] shall be the responsibility of the Attorney General.

(b) Notwithstanding any other provision of this order, the authority under the Oil Pollution Act of 1990 to require the Attorney General to commence litigation is retained by the President.

(c) Notwithstanding any other provision of this order, the Secretaries of the Departments of Transportation, Commerce, Interior, Agriculture, the Secretary of the Department in which the Coast Guard is operating, and/or the Administrator of the Environmental Protection Agency may request that the Attorney General commence litigation under the Oil Pollution Act of 1990.

(d) The Attorney General, in his discretion, is authorized to require that, with respect to a particular oil spill, an agency refrain from taking administrative enforcement action without first consulting with the Attorney General.

Ex. Ord. No. 13626. Gulf Coast Ecosystem Restoration

Ex. Ord. No. 13626, Sept. 10, 2012, 77 F.R. 56749, provided:

By the authority vested in me as President by the Constitution and the laws of the United States of America, including section 311 of the Federal Water Pollution Control Act (FWPCA) (33 U.S.C. 1321), section 1006 of the Oil Pollution Act of 1990 (33 U.S.C. 2706), and section 301 of title 3, United States Code, it is hereby ordered as follows:

SECTION 1. Policy. Executive Order 13554 of October 5, 2010, was issued after the blowout and explosion of the Offshore Deepwater Horizon drilling unit occurred on April 20, 2010, and resulted in the largest oil spill in U.S. history (Deepwater Horizon Oil Spill). Executive Order 13554 recognized the Gulf Coast as a national treasure and addressed the longstanding ecological decline of that region, which was compounded by the Deepwater Horizon Oil Spill. In doing so, Executive Order 13554 established a Gulf Coast Ecosystem Restoration Task Force (Task Force) to coordinate intergovernmental efforts, planning, and the exchange of information in order to better implement Gulf Coast ecosystem restoration and facilitate appropriate accountability and support throughout the restoration process.

Since the implementation of Executive Order 13554, the Federal Government’s Gulf Coast ecosystem restoration planning efforts have advanced significantly. The Task Force’s Gulf of Mexico Regional Ecosystem Restoration Strategy (Strategy), created with input from Federal, State, tribal, and local governments, and thousands of involved citizens and organizations across the region, serves as a comprehensive restoration plan for addressing ecological concerns in the Gulf of Mex-
In light of the release of the Strategy, the ongoing work of the Natural Resource Damage Trustee Council (Trustee Council) under the Oil Pollution Act, and the reauthorization of the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012 (RESTORE Act) (title I, subtitle F of Public Law 112-141), this order terms the Federal Government’s-Gulf Coast ecosystem restoration efforts and realigns responsibilities to ensure the most effective governmental planning and coordination to reach these goals.

SISC. 2. Termination of the Gulf Coast Ecosystem Restoration Task Force. The progress of the Task Force is noteworthy. It has completed the Strategy and the preliminary planning and coordination tasks that it was intended to produce and has significantly advanced important ecosystem restoration goals for the Gulf of Mexico. In light of the recent creation, described below, of the Gulf Coast Ecosystem Restoration Council (Gulf Restoration Council), which will build upon the Task Force’s already successful collaboration between Federal, State, and tribal governments and, as directed by statute, include and incorporate in its proposed comprehensive plan the findings and information prepared by the Task Force, the Task Force shall terminate no later than 60 days after the Gulf Restoration Council completes its work. The full functions of the Task Force will be performed by the Gulf Restoration Council and the Trustee Council to the extent practicable, as set forth in this order. Prior to its termination, the Task Force will provide such assistance as is appropriate to the Gulf Restoration Council.

SISC. 3. The Gulf Coast Restoration Trust Fund and the Gulf Coast Ecosystem Restoration Council. The RESTORE Act, which was signed into law as part of the Moving Ahead for Progress in the 21st Century Act (Public Law 112-141), established a mechanism for providing funding to the Gulf region to restore ecosystems and rebuild local economies damaged by the Deepwater Horizon Oil Spill. The RESTORE Act established in the Treasury of the United States the Gulf Coast Restoration Trust Fund (Trust Fund) consisting of 90 percent of an amount equal to any administrative and civil penalties paid after the date of the RESTORE Act by the responsible parties in connection with the Deepwater Horizon Oil Spill to the United States pursuant to a court order, negotiated settlement, or other instrument in accordance with section 311 of the FWPCA (33 U.S.C. 1321).

(b) Gulf Coast Ecosystem Restoration Council. The RESTORE Act established the Gulf Restoration Council, an independent entity charged with developing a comprehensive plan, as well as any future revisions to the Comprehensive Plan. Among its other duties, the Gulf Restoration Council is tasked with identifying projects and programs aimed at restoring and protecting the natural resources and ecosystems of the Gulf Coast region, to be funded from a portion of the Trust Fund; establishing such other advisory committees as may be necessary to assist the Gulf Restoration Council, including a scientific advisory committee and a committee to advise the Gulf Restoration Council on public policy issues; gathering information relevant to Gulf Coast restoration, including through research, modeling, and monitoring; and providing an annual report to the Congress on implementation progress. Consistent with the RESTORE Act, the Comprehensive Plan developed by the Gulf Restoration Council will include provisions necessary to fully incorporate the Strategy, projects, and programs recommended by the Task Force.

SISC. 4. Ongoing Role of the Natural Resource Damage Assessment Trustee Council. (a) Executive Order 13554 recognized the role of the Trustee Council, and designated trustees as provided in 33 U.S.C. 2706, with stewardship over natural resources injured, lost, or destroyed as a result of the Deepwater Horizon Oil Spill. Specifically, Executive Order 13554 recognized the importance of carefully coordinating the work of the Task Force with the Trustee Council, whose statutory responsibility to assess natural resources damages from the Deepwater Horizon Oil Spill, to restore trust resources, and seek compensation for lost use of those trust resources. Section 3(b) of Executive Order 13554 instructed the Task Force to “support the Natural Resource Damage Assessment process by referring potential ecosystem restoration actions to the Trustee Council for consideration and facilitating coordination among the relevant departments, agencies, and offices, as appropriate, subject to the independent statutory responsibilities of the trustees.” The Department of Commerce through the National Oceanic and Atmospheric Administration), the Department of the Interior (through the Fish and Wildlife Service and the National Park Service), and the Department of Justice have worked to identify linkages and opportunities for the Task Force to complement the restoration progress of the Trustee Council.

(b) Section 7(e) of Executive Order 13554 provides that nothing in that order shall interfere with the statutory responsibilities and authority of the Trustee Council or the individual trustees to carry out their statutory responsibilities to assess natural resource damages and implement restoration actions under 33 U.S.C. 2706 and other applicable law. Agencies that were members of the Task Force shall continue to comply with these requirements.

SISC. 5. Designating Trustees for Natural Resource Damage Assessment. Given their authorities, programs, and expertise, the Environmental Protection Agency (EPA) and the Department of Agriculture (USDA) have institutional capacities that can contribute significantly to the Natural Resource Damage Assessment and restoration efforts, including scientific and policy expertise as well as experience gained in the Task Force process and other planning efforts in the Gulf area. In addition, EPA’s and USDA’s relevant authorities cover a range of natural resources and their supporting ecosystems, including waters, sediments, barrier islands, wetlands, soils, land management, air resources, and drinking water supplies. The inclusion of EPA and USDA as trustees participating in the Natural Resource Damage Assessment and restoration efforts will maximize coordination across the Federal Government and enhance overall efficiencies regarding Gulf Coast ecosystem restoration. Accordingly, without limiting the designations in Executive Order 12777 of October 18, 1991, or any other existing designations, and pursuant to section 2706(b)(2) of title 33, United States Code, I hereby designate the Administrator of EPA and the Secretary of Agriculture as additional trustees for Natural Resource Damage Assessment and restoration solely in connection with injury to, destruction of, loss of, or loss of use of natural resources, including their supporting ecosystems, resulting from the Deepwater Horizon Oil Spill. The addition of these Federal trustees does not, in and of itself, alter any existing agreements among or between the trustees and any other entity. All Federal trustees are directed to consult, coordinate, and cooperate with each other in carrying out all of their trustee duties and responsibilities.

The Administrator of EPA is hereby directed to revise Subpart G of the National Oil and Hazardous Substances Pollution Contingency Plan to reflect designations for the Deepwater Horizon Oil Spill discussed in this section.

SISC. 6. General Provisions. (a) Nothing in this order shall be construed to impair or otherwise affect:

(i) the authority granted by law to a department or agency, or the head thereof; or

(ii) any congressional or other authority of the States, or of any local government, over matters not within the jurisdiction of the United States; or

(iii) the authority of the President as Commander in Chief to exercise military control over the armed forces of the United States.
§ 1321a. Prevention of small oil spills
(a) Prevention and education program
The Under Secretary of Commerce for Oceans and Atmosphere, in consultation with the Secretary of the Department in which the Coast Guard is operating and other appropriate agencies, shall establish an oil spill prevention and education program for small vessels. The program shall provide for assessment, outreach, and training and voluntary compliance activities to prevent and improve the effective response to oil spills from vessels and facilities not required to prepare a vessel response plan under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), including recreational vessels, commercial fishing vessels, marinas, and aquaculture facilities. The Under Secretary may provide grants to sea grant colleges and institutes designated under section 1126 of this title and to State agencies, tribal governments, and other appropriate entities to carry out—

(1) regional assessments to quantify the source, incidence and volume of small oil spills, focusing initially on regions in the country where, in the past 10 years, the incidence of such spills is estimated to be the highest;

(2) voluntary, incentive-based clean marina programs that encourage marina operators, recreational boaters, and small commercial vessel operators to engage in environmentally sound operating and maintenance procedures and best management practices to prevent or reduce pollution from oil spills and other sources;

(3) cooperative oil spill prevention education programs that promote public understanding of the impacts of spilled oil and provide useful information and techniques to minimize pollution, including methods to remove oil and reduce oil contamination of bilge water, prevent accidental spills during maintenance and refueling and properly cleanup and dispose of oil and hazardous substances; and

(4) support for programs, including outreach and education to address derelict vessels and the threat of such vessels sinking and discharging oil and other hazardous substances, including outreach and education to involve efforts to the owners of such vessels.

(b) Authorization of appropriations
There are authorized to be appropriated to the Under Secretary of Commerce for Oceans and Atmosphere to carry out this section, $10,000,000 for each of fiscal years 2010 through 2014.


References in Text
The Federal Water Pollution Control Act, referred to in subsec. (a), is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 816, which is classified generally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of this title and Tables.

Codification
Section was enacted as part of the Coast Guard Authorization Act of 2010, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1321b. Improved coordination with tribal governments
(a) In general
Within 6 months after October 15, 2010, the Secretary of the Department in which the Coast Guard is operating shall complete the development of a tribal consultation policy, which recognizes and protects to the maximum extent practicable tribal treaty rights and trust assets in order to improve the Coast Guard’s consultation and coordination with the tribal governments of federally recognized Indian tribes with respect to oil spill prevention, preparedness, response and natural resource damage assessment.

(b) Inclusion of tribal government
The Secretary of the Department in which the Coast Guard is operating shall ensure that, as soon as practicable after identifying an oil spill that is likely to have a significant impact on natural or cultural resources owned or directly utilized by a federally recognized Indian tribe, the Coast Guard will—

(1) ensure that representatives of the tribal government of the affected tribes are included as part of the incident command system established by the Coast Guard to respond to the spill;

(2) share information about the oil spill with the tribal government of the affected tribe; and

(3) to the extent practicable, involve tribal governments in deciding how to respond to the spill.

(c) Cooperative arrangements
The Coast Guard may enter into memoranda of agreement and associated protocols with Indian tribal governments in order to establish cooperative arrangements for oil pollution prevention, preparedness, and response. Such memorandum may be entered into prior to the development of the tribal consultation and coordination policy to provide Indian tribes grant and contract assistance. Such memorandum of agreement and associated protocols with Indian tribal governments may include—

(1) arrangements for the assistance of the tribal government to participate in the development of the National Contingency Plan and local Area Contingency Plans to the extent they affect tribal lands, cultural and natural resources;
(2) arrangements for the assistance of the tribal government to develop the capacity to implement the National Contingency Plan and local Area Contingency Plans to the extent they affect tribal lands, cultural and natural resources;

(3) provisions on coordination in the event of a spill, including agreements that representatives of the tribal government will be included as part of the regional response team co-chaired by the Coast Guard and the Environmental Protection Agency to establish policies for responding to oil spills;

(4) arrangements for the Coast Guard to provide training of tribal incident commanders and spill responders for oil spill preparedness and response;

(5) demonstration projects to assist tribal governments in building the capacity to protect tribal treaty rights and trust assets from oil spills; and

(6) such additional measures the Coast Guard determines to be necessary for oil pollution prevention, preparedness, and response.

(d) Funding for tribal participation

Subject to the availability of appropriations, the Commandant of the Coast Guard shall provide assistance to participating tribal governments in order to facilitate the implementation of cooperative arrangements under subsection (c) and ensure the participation of tribal governments in such arrangements. There are authorized to be appropriated to the Commandant $500,000 for each of fiscal years 2010 through 2014 to be used to carry out this section.


CODIFICATION

Section was enacted as part of the Coast Guard Authorization Act of 2010, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1321c. International efforts on enforcement

The Secretary of the department in which the Coast Guard is operating, in consultation with the heads of other appropriate Federal agencies, shall ensure that the Coast Guard pursues stronger enforcement in the International Maritime Organization of agreements related to oil discharges, including joint enforcement operations, training, and stronger compliance mechanisms.


CODIFICATION

Section was enacted as part of the Coast Guard Authorization Act of 2010, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1322. Marine sanitation devices

(a) Definitions

For the purpose of this section, the term—

(1) "new vessel" includes every description of watercraft or other artificial contrivance used, or capable of being used, as a means of transportation on the navigable waters, the construction of which is initiated after promulgation of standards and regulations under this section;

(2) "existing vessel" includes every description of watercraft or other artificial contrivance used, or capable of being used, as a means of transportation on the navigable waters, the construction of which is initiated before promulgation of standards and regulations under this section;

(3) "public vessel" means a vessel owned or bareboat chartered and operated by the United States, by a State or political subdivision thereof, or by a foreign nation, except when such vessel is engaged in commerce;

(4) "United States" includes the States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, the Canal Zone, and the Trust Territory of the Pacific Islands;

(5) "marine sanitation device" includes any equipment for installation on board a vessel which is designed to receive, retain, treat, or discharge sewage, and any process to treat such sewage;

(6) "sewage" means human body wastes and the wastes from toilets and other receptacles intended to receive or retain body wastes except that, with respect to commercial vessels on the Great Lakes, such term shall include graywater;

(7) "manufacturer" means any person engaged in the manufacturing, assembling, or importation of marine sanitation devices or of vessels subject to standards and regulations promulgated under this section;

(8) "person" means an individual, partnership, firm, corporation, association, or agency of the United States, but does not include an individual on board a public vessel;

(9) "discharge" includes, but is not limited to, any spilling, leaking, pumping, pouring, emitting, emptying or dumping;

(10) "commercial vessels" means those vessels used in the business of transporting property for compensation or hire, or in transporting property in the business of the owner, lessee, or operator of the vessel;

(11) "graywater" means galley, bath, and shower water;

(12) "discharge incidental to the normal operation of a vessel"—

(A) means a discharge, including—

(i) graywater, bilge water, cooling water, weather deck runoff, ballast water, oil water separator effluent, and any other pollutant discharge from the operation of a marine propulsion system, shipboard maneuvering system, crew habitability system, or installed major equipment, such as an aircraft carrier elevator or a catapult, or from a protective, preservative, or absorbptive application to the hull of the vessel; and

(ii) a discharge in connection with the testing, maintenance, and repair of a system described in clause (i) whenever the vessel is waterborne; and

(B) does not include—
(1) a discharge of rubbish, trash, garbage, or other such material discharged overboard;

(ii) an air emission resulting from the operation of a vessel propulsion system, motor-driven equipment, or incinerator; or

(iii) a discharge that is not covered by part 122.3 of title 40, Code of Federal Regulations (as in effect on February 10, 1996);

(13) "marine pollution control device" means any equipment or management practice, for installation or use on board a vessel of the Armed Forces, that is—

(A) designed to receive, retain, treat, control, or discharge a discharge incidental to the normal operation of a vessel; and

(B) determined by the Administrator and the Secretary of Defense to be the most effective equipment or management practice to reduce the environmental impacts of the discharge consistent with the considerations set forth in subsection (n)(2)(B) of this section; and

(14) "vessel of the Armed Forces" means—

(A) any vessel owned or operated by the Department of Defense, other than a time or voyage chartered vessel; and

(B) any vessel owned or operated by the Department of Transportation that is designated by the Secretary of the department in which the Coast Guard is operating as a vessel equivalent to a vessel described in subparagraph (A).

(b) Federal standards of performance

(1) As soon as possible, after October 18, 1972, and subject to the provisions of section 1254(j) of this title, the Administrator, after consultation with the Secretary of the department in which the Coast Guard is operating, after giving appropriate consideration to the economic costs involved, and within the limits of available technology, shall promulgate Federal standards of performance for marine sanitation devices (hereafter in this section referred to as "standards") which shall be designed to prevent the discharge of untreated or inadequately treated sewage into or upon the navigable waters from new vessels and existing vessels, except vessels not equipped with installed toilet facilities. Such standards and standards established under subsection (c)(1)(B) of this section shall be consistent with maritime safety and the marine and navigation laws and regulations and shall be coordinated with the regulations issued under this subsection by the Secretary of the department in which the Coast Guard is operating. The Secretary of the department in which the Coast Guard is operating shall promulgate regulations, which are consistent with standards promulgated under this subsection and subsection (c) of this section and with maritime safety and the marine and navigation laws and regulations governing the design, construction, installation, and operation of any marine sanitation device on board such vessels.

(2) Any existing vessel equipped with a marine sanitation device on the date of promulgation of initial standards and regulations under this section, which device is in compliance with such initial standards and regulations, shall be deemed in compliance with this section until such time as the device is replaced or is found not to be in compliance with such initial standards and regulations.

(c) Initial standards; effective dates; revision; waiver

(1)(A) Initial standards and regulations under this section shall become effective for new vessels two years after promulgation; and for existing vessels five years after promulgation. Revisions of standards and regulations shall be effective upon promulgation, unless another effective date is specified, except that no revision shall take effect before the effective date of the standard or regulation being revised.

(B) The Administrator shall, with respect to commercial vessels on the Great Lakes, establish standards which require at a minimum the equivalent of secondary treatment as defined under section 1314(d) of this title. Such standards and regulations shall take effect for existing vessels after such time as the Administrator determines to be reasonable for the upgrading of marine sanitation devices to attain such standard.

(2) The Secretary of the department in which the Coast Guard is operating with regard to his regulatory authority established by this section, after consultation with the Administrator, may distinguish among classes, type, and sizes of vessels as well as between new and existing vessels, and may waive applicability of standards and regulations as necessary or appropriate for such classes, types, and sizes of vessels (including existing vessels equipped with marine sanitation devices on the date of promulgation of the initial standards required by this section), and, upon application, for individual vessels.

(d) Vessels owned and operated by the United States

The provisions of this section and the standards and regulations promulgated hereunder apply to vessels owned and operated by the United States unless the Secretary of Defense finds that compliance would not be in the interest of national security. With respect to vessels owned and operated by the Department of Defense, regulations under the last sentence of subsection (b)(1) of this section and certifications under subsection (g)(2) of this section shall be promulgated and issued by the Secretary of Defense.

(e) Pre-promulgation consultation

Before the standards and regulations under this section are promulgated, the Administrator and the Secretary of the department in which the Coast Guard is operating shall consult with the Secretary of the Treasury; the Secretary of Health and Human Services; the Secretary of Defense; the Secretary of the Treasury; the Secretary of Commerce; other interested Federal agencies; and the States and industries interested; and otherwise comply with the requirements of section 553 of title 5.

(f) Regulation by States or political subdivisions thereof; complete prohibition upon discharge of sewage

(1)(A) Except as provided in subparagraph (B), after the effective date of the initial standards
and regulations promulgated under this section, no State or political subdivision thereof shall adopt or enforce any statute or regulation of such State or political subdivision with respect to the design, manufacture, or installation or use of any marine sanitation device on any vessel subject to the provisions of this section.

(B) A State may adopt and enforce a statute or regulation with respect to the design, manufacture, or installation or use of any marine sanitation device on a houseboat. If such statute or regulation is more stringent than the standards and regulations promulgated under this section. For purposes of this paragraph, the term “houseboat” means a vessel which, for a period of time determined by the State in which the vessel is located, is used primarily as a residence and is not used primarily as a means of transportation.

(2) If, after promulgation of the initial standards and regulations and prior to their effective date, a vessel is equipped with a marine sanitation device in compliance with such standards and regulations and the installation and operation of such device is in accordance with such standards and regulations, such standards and regulations shall, for the purposes of paragraph (1) of this subsection, become effective with respect to such vessel on the date of such compliance.

(3) After the effective date of the initial standards and regulations promulgated under this section, if any State determines that the protection and enhancement of the quality of some or all of the waters within such State require greater environmental protection, such State may completely prohibit the discharge from all vessels of any sewage, whether treated or not, into such waters, except that no such prohibition shall apply until the Administrator determines that adequate facilities for the safe and sanitary removal and treatment of sewage from all vessels are reasonably available for such water to which such prohibition would apply. Upon application of the State, the Administrator shall make such determination within 90 days of the date of such application.

(4)(A) If the Administrator determines upon application by a State that the protection and enhancement of the quality of specified waters within such State requires such a prohibition, he shall by regulation completely prohibit the discharge from a vessel of any sewage (whether treated or not) into such waters.

(B) Upon application by a State, the Administrator shall, by regulation, establish a drinking water intake zone in any waters within such State and prohibit the discharge of sewage from vessels within that zone.

(g) Sales limited to certified devices; certification of test device; recordkeeping; reports

(1) No manufacturer of a marine sanitation device shall sell, offer for sale, or introduce or deliver for introduction in interstate commerce, or import into the United States for sale or resale any marine sanitation device manufactured after the effective date of the standards and regulations promulgated under this section unless such device is in all material respects substantially the same as a test device certified under this subsection.

(2) Upon application of the manufacturer, the Secretary of the department in which the Coast Guard is operating shall so certify a marine sanitation device if he determines, in accordance with the provisions of this paragraph, that it meets the appropriate standards and regulations promulgated under this section. The Secretary of the department in which the Coast Guard is operating shall test or require such testing of the device in accordance with procedures set forth by the Administrator as to standards of performance and for such other purposes as may be appropriate. If the Secretary of the department in which the Coast Guard is operating determines that the device is satisfactory from the standpoint of safety and any other requirements of maritime law or regulation, and after consideration of the design, installation, operation, material, or other appropriate factors, he shall certify the device. Any device manufactured by such manufacturer which is in all material respects substantially the same as the certified test device shall be deemed to be in conformity with the appropriate standards and regulations established under this section.

(3) Every manufacturer shall establish and maintain such records, make such reports, and provide such information as the Administrator or the Secretary of the Department in which the Coast Guard is operating may reasonably require to enable him to determine whether such manufacturer has acted or is acting in compliance with this section and regulations issued thereunder and shall, upon request of an officer or employee duly designated by the Administrator or the Secretary of the department in which the Coast Guard is operating, permit such officer or employee at reasonable times to have access to and copy such records. All information reported to or otherwise obtained by the Administrator or the Secretary of the Department in which the Coast Guard is operating or their representatives pursuant to this subsection which contains or relates to a trade secret or other matter referred to in section 1905 of title 18 shall be considered confidential for the purpose of that section, except that such information may be disclosed to other officers or employees concerned with carrying out this section. This paragraph shall not apply in the case of the construction of a vessel by an individual for his own use.

(h) Sale and resale of properly equipped vessels; operability of certified marine sanitation devices

After the effective date of standards and regulations promulgated under this section, it shall be unlawful:

(1) for the manufacturer of any vessel subject to such standards and regulations to manufacture for sale, to sell or offer for sale, or to distribute for sale or resale any such vessel unless it is equipped with a marine sanitation device which is in all material respects substantially the same as the appropriate test device certified pursuant to this section;

(2) for any person, prior to the sale or delivery of a vessel subject to such standards and regulations to the ultimate purchaser, wrongfully to remove or render inoperative any cer-
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tified marine sanitation device or element of
design of such device installed in such vessel;
(3) for any person to fail or refuse to permit
access to or copying of records or to fail to
make reports or provide information required
under this section; and
(4) for a vessel subject to such standards and
regulations to operate on the navigable waters
of the United States, if such vessel is not
equipped with an operable marine sanitation
device certified pursuant to this section.

(i) Jurisdiction to restrain violations; contempts

The district courts of the United States shall
have jurisdictions to restrain violations of sub-
section (g)(1) of this section and subsections
(b)(1) through (3) of this section. Actions to
restrain such violations shall be brought by, and
in, the name of the United States. In case of
contumacy or refusal to obey a subpoena served
upon any person under this subsection, the dis-
trict court of the United States for any district
in which such person is found or resides or
transacts business, upon application by the
United States and after notice to such person,
shall have jurisdiction to issue an order requir-
ing such person to appear and give testimony or
to appear and produce documents, and any fail-
ure to obey such order of the court may be pun-
ished by such court as a contempt thereof.

(j) Penalties

Any person who violates subsection (g)(1) of
this section, clause (1) or (2) of subsection (b)
of this section, or subsection (n)(d) of this section
shall be liable to a civil penalty of not more
than $5,000 for each violation. Any person who
violates clause (4) of subsection (h) of this sec-
tion or any regulation issued pursuant to this
section shall be liable to a civil penalty of not
more than $2,000 for each violation. Each viola-
tion shall be a separate offense. The Secretary
of the department in which the Coast Guard is
operating may assess and compromise any such
penalty. No penalty shall be assessed until the
person charged shall have been given notice and
an opportunity for a hearing on such charge. In
determining the amount of the penalty, or the
amount agreed upon in compromise, the gravity
of the violation, and the demonstrated good
faith of the person charged in attempting to
achieve rapid compliance, after notification of a
violation, shall be considered by said Secretary.

(k) Enforcement authority

The provisions of this section shall be enforced
by the Secretary of the department in which the
Coast Guard is operating and he may utilize by
agreement, with or without reimbursement, law
enforcement officers or other personnel and fa-
cilities of the Administrator, other Federal
agencies, or the States to carry out the provi-
sions of this section. The provisions of this sec-
tion may also be enforced by a State.

(l) Boarding and inspection of vessels; execution
of warrants and other process

Anyone authorized by the Secretary of the de-
partment in which the Coast Guard is operating
to enforce the provisions of this section may, ex-
cept as to public vessels, (1) board and inspect
any vessel upon the navigable waters of the
United States and (2) execute any warrant or
other process issued by an officer or court of
competent jurisdiction.

(m) Enforcement in United States possessions

In the case of Guam and the Trust Territory of
the Pacific Islands, actions arising under this
section may be brought in the district court of
Guam, and in the case of the Virgin Islands such
actions may be brought in the district court of
the Virgin Islands. In the case of American
Samoa and the Trust Territory of the Pacific Is-
lands, such actions may be brought in the Dis-
trict Court of the United States for the District
of Hawaii and such court shall have jurisdiction
of such actions. In the case of the Canal Zone,
such actions may be brought in the District
Court for the District of the Canal Zone.

(n) Uniform national discharge standards for
vessels of Armed Forces

(1) Applicability

This subsection shall apply to vessels of the
Armed Forces and discharges, other than sewer-
age, incidental to the normal operation of a
vessel of the Armed Forces, unless the Sec-
retary of Defense finds that compliance with
this subsection would not be in the national
security interests of the United States.

(2) Determination of discharges required to be
controlled by marine pollution control de-
vices

(A) In general

The Administrator and the Secretary of
Defense, after consultation with the Sec-
retary of the department in which the Coast
Guard is operating, the Secretary of Com-
merce, and interested Federal agencies,
shall jointly determine the discharges incidental
to the normal operation of a vessel of the Armed
Forces for which it is reasonable and prac-
ticable to require use of a marine pollution
control device to mitigate adverse impacts
on the marine environment. Notwithstand-
ing subsection (a)(1) of section 553 of title 5,
the Administrator and the Secretary of De-
fense shall promulgate the determinations
in accordance with such section. The Sec-
retary of Defense shall require the use of a
marine pollution control device on board a
vessel of the Armed Forces in any case in
which it is determined that the use of such
device is reasonable and practicable.

(B) Considerations

In making a determination under subpara-
graph (A), the Administrator and the Sec-
retary of Defense shall take into consider-
ations—
(i) the nature of the discharge;
(ii) the environmental effects of the dis-
charge;
(iii) the practicability of using the ma-
rine pollution control device;
(iv) the effect that installation or use of
the marine pollution control device would
have on the operation or operational capa-
ability of the vessel;
(v) applicable United States law;
(vi) applicable international standards; and
(vii) the economic costs of the installation and use of the marine pollution control device.

(3) Performance standards for marine pollution control devices

(A) In general

For each discharge for which a marine pollution control device is determined to be required under paragraph (2), the Administrator and the Secretary of Defense, in consultation with the Secretary of the department in which the Coast Guard is operating, the Secretary of State, the Secretary of Commerce, other interested Federal agencies, and interested States, shall jointly promulgate Federal standards of performance for each marine pollution control device required with respect to the discharge. Notwithstanding subsection (a)(1) of section 553 of title 5, the Administrator and the Secretary of Defense shall promulgate the standards in accordance with such section.

(B) Considerations

In promulgating standards under this paragraph, the Administrator and the Secretary of Defense shall take into consideration the matters set forth in paragraph (2)(B).

(C) Classes, types, and sizes of vessels

The standards promulgated under this paragraph may—

(i) distinguish among classes, types, and sizes of vessels;

(ii) distinguish between new and existing vessels; and

(iii) provide for a waiver of the applicability of the standards as necessary or appropriate to a particular class, type, age, or size of vessel.

(4) Regulations for use of marine pollution control devices

The Secretary of Defense, after consultation with the Administrator and the Secretary of the department in which the Coast Guard is operating, shall promulgate such regulations governing the design, construction, installation, and use of marine pollution control devices on board vessels of the Armed Forces as are necessary to achieve the standards promulgated under paragraph (3).

(5) Deadlines; effective date

(A) Determinations

The Administrator and the Secretary of Defense shall—

(i) make the initial determinations under paragraph (2) not later than 2 years after February 10, 1996; and

(ii) every 5 years—

(I) review the determinations; and

(II) if necessary, revise the determinations based on significant new information.

(B) Standards

The Administrator and the Secretary of Defense shall—

(i) promulgate standards of performance for a marine pollution control device under paragraph (3) not later than 2 years after the date of a determination under paragraph (2) that the marine pollution control device is required; and

(ii) every 5 years—

(I) review the standards; and

(II) if necessary, revise the standards, consistent with paragraph (3)(B) and based on significant new information.

(C) Regulations

The Secretary of Defense shall promulgate regulations with respect to a marine pollution control device under paragraph (4) as soon as practicable after the Administrator and the Secretary of Defense promulgate standards with respect to the device under paragraph (3), but not later than 1 year after the Administrator and the Secretary of Defense promulgate the standards. The regulations promulgated by the Secretary of Defense under paragraph (4) shall become effective upon promulgation unless another effective date is specified in the regulations.

(D) Petition for review

The Governor of any State may submit a petition requesting that the Secretary of Defense and the Administrator review a determination under paragraph (2) or a standard under paragraph (3), if there is significant new information, not considered previously, that could reasonably result in a change to the particular determination or standard after consideration of the matters set forth in paragraph (2)(B). The petition shall be accompanied by the scientific and technical information on which the petition is based. The Administrator and the Secretary of Defense shall grant or deny the petition not later than 2 years after the date of receipt of the petition.

(6) Effect on other laws

(A) Prohibition on regulation by States or political subdivisions of States

Beginning on the effective date of—

(i) a determination under paragraph (2) that it is not reasonable and practicable to require use of a marine pollution control device regarding a particular discharge incidental to the normal operation of a vessel of the Armed Forces; or

(ii) regulations promulgated by the Secretary of Defense under paragraph (4); except as provided in paragraph (7), neither a State nor a political subdivision of a State may adopt or enforce any statute or regulation of the State or political subdivision with respect to the discharge or the design, construction, installation, or use of any marine pollution control device required to control discharges from a vessel of the Armed Forces.

(B) Federal laws

This subsection shall not affect the application of section 1321 of this title to discharges incidental to the normal operation of a vessel.
(7) Establishment of State no-discharge zones

(A) State prohibition

(i) In general

After the effective date of—

(I) a determination under paragraph (2) that it is not reasonable and practicable to require use of a marine pollution control device regarding a particular discharge incidental to the normal operation of a vessel; or

(II) regulations promulgated by the Secretary of Defense under paragraph (4):

if a State determines that the protection and enhancement of the quality of some or all of the waters within the State require greater environmental protection, the State may prohibit 1 or more discharges incidental to the normal operation of a vessel, whether treated or not treated, into the waters. No prohibition shall apply until the Administrator makes the determinations described in subclauses (II) and (III) of subparagraph (B)(i).

(ii) Documentation

To the extent that a prohibition under this paragraph would apply to vessels of the Armed Forces and not to other types of vessels, the State shall document the technical or environmental basis for the distinction.

(B) Prohibition by the Administrator

(i) In general

Upon application of a State, the Administrator shall by regulation prohibit the discharge from a vessel of 1 or more discharges incidental to the normal operation of a vessel, whether treated or not treated, into the waters covered by the application if the Administrator determines that—

(I) the protection and enhancement of the quality of the specified waters within the State require a prohibition of the discharge into the waters;

(II) adequate facilities for the safe and sanitary removal of the discharge incidental to the normal operation of a vessel are reasonably available for the waters to which the prohibition would apply; and

(III) the prohibition will not have the effect of discriminating against a vessel of the Armed Forces by reason of the ownership or operation by the Federal Government, or the military function, of the vessel.

(ii) Approval or disapproval

The Administrator shall approve or disapprove an application submitted under clause (i) not later than 90 days after the date on which the application is submitted to the Administrator. Notwithstanding clause (i)(II), the Administrator shall not disapprove an application for the sole reason that there are not adequate facilities to remove any discharge incidental to the normal operation of a vessel from vessels of the Armed Forces.

(C) Applicability to foreign flagged vessels

A prohibition under this paragraph—

(i) shall not impose any design, construction, manning, or equipment standard on a foreign flagged vessel engaged in innocent passage unless the prohibition implements a generally accepted international rule or standard; and

(ii) that relates to the prevention, reduction, and control of pollution shall not apply to a foreign flagged vessel engaged in transit passage unless the prohibition implements an applicable international regulation regarding the discharge of oil, oily waste, or any other noxious substance into the waters.

(8) Prohibition relating to vessels of the Armed Forces

After the effective date of the regulations promulgated by the Secretary of Defense under paragraph (4), it shall be unlawful for any vessel of the Armed Forces subject to the regulations to—

(A) operate in the navigable waters of the United States or the waters of the contiguous zone, if the vessel is not equipped with any required marine pollution control device meeting standards established under this subsection; or

(B) discharge overboard any discharge incidental to the normal operation of a vessel in waters with respect to which a prohibition on the discharge has been established under paragraph (7).

(9) Enforcement

This subsection shall be enforceable, as provided in subsections (i) and (k) of this section, against any agency of the United States responsible for vessels of the Armed Forces notwithstanding any immunity asserted by the agency.

(o) Management practices for recreational vessels

(1) Applicability

This subsection applies to any discharge, other than a discharge of sewage, from a recreational vessel that is—

(A) incidental to the normal operation of the vessel; and

(B) exempt from permitting requirements under section 1342(r) of this title.

(2) Determination of discharges subject to management practices

(A) Determination

(i) In general

The Administrator, in consultation with the Secretary of the department in which the Coast Guard is operating, the Secretary of Commerce, and interested States, shall determine the discharges incidental to the normal operation of a recreational vessel for which it is reasonable and practicable to develop management practices to mitigate adverse impacts on the waters of the United States.

(ii) Promulgation

The Administrator shall promulgate the determinations under clause (i) in accordance with section 553 of title 5.
(iii) Management practices

The Administrator shall develop management practices for recreational vessels in any case in which the Administrator determines that the use of those practices is reasonable and practicable.

(B) Considerations

In making a determination under subparagraph (A), the Administrator shall consider—

(i) the nature of the discharge;
(ii) the environmental effects of the discharge;
(iii) the practicability of using a management practice;
(iv) the effect that the use of a management practice would have on the operation, operational capability, or safety of the vessel;
(v) applicable Federal and State law;
(vi) applicable international standards; and
(vii) the economic costs of the use of the management practice.

(C) Timing

The Administrator shall—

(i) make the initial determinations under subparagraph (A) not later than 1 year after July 29, 2008; and
(ii) every 5 years thereafter—
   (I) review the determinations; and
   (II) if necessary, revise the determinations based on any new information available to the Administrator.

(3) Performance standards for management practices

(A) In general

For each discharge for which a management practice is developed under paragraph (2), the Administrator, in consultation with the Secretary of the department in which the Coast Guard is operating, the Secretary of Commerce, other interested Federal agencies, and interested States, shall promulgate, in accordance with section 553 of title 5, Federal standards of performance for each management practice required with respect to the discharge.

(B) Considerations

In promulgating standards under this paragraph, the Administrator shall take into account the considerations described in paragraph (2)(B).

(C) Classes, types, and sizes of vessels

The standards promulgated under this paragraph may—

(i) distinguish among classes, types, and sizes of vessels;
(ii) distinguish between new and existing vessels; and
(iii) provide for a waiver of the applicability of the standards as necessary or appropriate to a particular class, type, age, or size of vessel.

(D) Timing

The Administrator shall—

(i) promulgate standards of performance for a management practice under subparagraph (A) not later than 1 year after the date of a determination under paragraph (2) that the management practice is reasonable and practicable; and
(ii) every 5 years thereafter—
   (I) review the standards; and
   (II) if necessary, revise the standards, in accordance with subparagraph (B) and based on any new information available to the Administrator.

(4) Regulations for the use of management practices

(A) In general

The Secretary of the department in which the Coast Guard is operating shall promulgate such regulations governing the design, construction, installation, and use of management practices for recreational vessels as are necessary to meet the standards of performance promulgated under paragraph (3).

(B) Regulations

(i) In general

The Secretary shall promulgate the regulations under this paragraph as soon as practicable after the Administrator promulgates standards with respect to the practice under paragraph (3), but not later than 1 year after the date on which the Administrator promulgates the standards.

(ii) Effective date

The regulations promulgated by the Secretary under this paragraph shall be effective upon promulgation unless another effective date is specified in the regulations.

(iii) Consideration of time

In determining the effective date of a regulation promulgated under this paragraph, the Secretary shall consider the period of time necessary to communicate the existence of the regulation to persons affected by the regulation.

(5) Effect of other laws

This subsection shall not affect the application of section 1321 of this title to discharges incidental to the normal operation of a recreational vessel.

(6) Prohibition relating to recreational vessels

After the effective date of the regulations promulgated by the Secretary of the department in which the Coast Guard is operating under paragraph (4), the owner or operator of a recreational vessel shall neither operate in nor discharge any discharge incidental to the normal operation of the vessel into, the waters of the United States or the waters of the contiguous zone, if the owner or operator of the vessel is not using any applicable management practice meeting standards established under this subsection.


REFERENCES IN TEXT
For definition of Canal Zone, referred to in subsec. (a)(4) and (m), see section 3602(b) of Title 22, Foreign Relations and Intercourse.

AMENDMENTS
Subsec. (j). Pub. L. 104–106, § 325(c)(2), substituted “subsection (g)(1) of this section, clause (1) or (2) of subsection (b) of this section, or subsection (n)(8) of this section shall be liable” for “subsection (g)(1) of this section or clause (1) or (2) of subsection (b) of this section shall be liable”.
1987—Subsec. (f)(1). Pub. L. 100–4, § 311(a), designated existing provision as subpar. (A), substituted “Except as provided in subparagraph (B), after” for “After”, and added subpar. (B).
Subsec. (k). Pub. L. 100–4, § 311(b), inserted at end “The provisions of this section may also be enforced by a State.”.
1977—Subsec. (a)(6). Pub. L. 95–217, § 58(a), inserted “except that, with respect to commercial vessels on the Great Lakes, such term shall include graywater” after “receive or retain body wastes”.
Subsec. (a)(10), (11). Pub. L. 95–217, § 59(b), added pars. (10) and (11).
Subsec. (b)(1). Pub. L. 95–217, § 59(c), inserted references to standards established under subsec. (c)(1)(B) of this section and to standards promulgated under subsec. (c) of this section.
Subsec. (c)(1). Pub. L. 95–217, § 59(d), redesignated existing provisions as subpar. (A) and added subpar. (B).
Subsec. (f)(4). Pub. L. 95–217, § 59(e), redesignated existing provisions as subpar. (A) and added subpar. (B).

CHANGE OF NAME
“Secretary of Health and Human Services” substituted for “Secretary of Health, Education, and Welfare” in subsec. (e) pursuant to section 509(b) of Pub. L. 96–38 which is classified to section 3508(b) of Title 20, Education.

TRANSFER OF FUNCTIONS
For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS
For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

TERMINATION OF UNITED STATES DISTRICT COURT FOR THE DISTRICT OF THE CANAL ZONE
For termination of the United States District Court for the District of the Canal Zone at end of the “transition period”, being the 30-month period beginning Oct. 1, 1979, and ending midnight Mar. 31, 1982, see Paragraph 5 of Article XI of the Panama Canal Treaty of 1977 and sections 2101 and 2201 to 2203 of Pub. L. 96–70, title II, Sept. 27, 1979, 93 Stat. 493, formerly classified to sections 3831 and 3841 to 3843, respectively, of Title 22, Foreign Relations and Intercourse.

PURPOSE OF 1996 AMENDMENT

(1) enhance the operational flexibility of vessels of the Armed Forces domestically and internationally;
(2) stimulate the development of innovative vessel pollution control technology; and
(3) advance the development by the United States Navy of environmentally sound ships.”

COOPERATION IN NATIONAL DISCHARGE STANDARDS DEVELOPMENT
Pub. L. 104–106, div. A, title III, § 325(d), Feb. 10, 1996, 110 Stat. 259, provided that: “The Administrator of the Environmental Protection Agency and the Secretary of Defense may, by mutual agreement, with or without reimbursement, provide for the use of information, reports, personnel, or other resources of the Environmental Protection Agency or the Department of Defense to carry out section 312(a) of the Federal Water Pollution Control Act [33 U.S.C. 1322(a)] (as added by subsection (b)), including the use of the resources—

(1) to determine—
(a) the nature and environmental effect of discharges incidental to the normal operation of a vessel of the Armed Forces;
(b) the practicability of using marine pollution control devices on vessels of the Armed Forces; and
(c) the effect that installation or use of marine pollution control devices on vessels of the Armed Forces would have on the operation or operational capability of the vessels; and
(2) to establish performance standards for marine pollution control devices on vessels of the Armed Forces.”

CLEAN VESSELS

“SEC. 5601. SHORT TITLE.
This subtitle may be cited as the ‘Clean Vessel Act of 1992’.

“SEC. 5602. FINDINGS; PURPOSE.
“(a) FINDINGS.—The Congress finds the following:
(1) The discharge of untreated sewage by vessels is prohibited under Federal law in all areas within the navigable waters of the United States.
(2) The discharge of treated sewage by vessels is prohibited under either Federal or State law in many of the United States bodies of water where recreational boaters operate.
(3) There is currently an inadequate number of pumpout stations for type III marine sanitation devices where recreational vessels normally operate.
(4) Sewage discharged by recreational vessels because of an inadequate number of pumpout stations is a substantial contributor to localized degradation of water quality in the United States.

“(b) PURPOSE.—The purpose of this subtitle is to provide funds to States for the construction, renovation, operation, and maintenance of pumpout stations and waste reception facilities.

“SEC. 5603. DETERMINATION AND PLAN REGARDING STATE MARINE SANITATION DEVICE PUMPOUT STATION NEEDS.
“(a) SURVEY.—Within 3 months after the notification under section 5603(b), each coastal State shall conduct a survey to determine—

(1) the number and location of all operational pumpout stations and waste reception facilities at
public and private marinas, mooring areas, docks, and other boating access facilities within the coastal zone of the State; and

“(2) the number of recreational vessels in the coastal waters of the State with type III marine sanitation devices or portable toilets, and the areas of those coastal waters where those vessels congregate.

“(b) PLAN.—Within 6 months after the notification under section 5603(b), and based on the survey conducted under subsection (a), each coastal State shall—

“(1) develop and submit to the Secretary of the Interior a plan for any construction or renovation of pumpout stations and waste reception facilities that are necessary to ensure that, based on the guidance issued under section 5605(a), there are pumpout stations and waste reception facilities in the State that are adequate and reasonably available to meet the needs of recreational vessels using the coastal waters of the State; and

“(2) submit to the Secretary of the Interior with that plan a list of all stations and facilities in the coastal zone of the State which are operational on the date of submittal.

“(c) PLAN APPROVAL.—

“(1) IN GENERAL.—Not later than 60 days after a plan is submitted by a State under subsection (b), the Secretary of the Interior shall approve or disapprove the plan, based on—

“(A) the adequacy of the survey conducted by the State under subsection (a); and

“(B) the ability of the plan, based on the guidance issued under section 5605(a), to meet the construction and renovation needs of the recreational vessels identified in the survey.

“(2) NOTIFICATION OF STATE: MODIFICATION.—The Secretary of the Interior shall promptly notify the affected Governor of the approval or disapproval of a plan. If a plan is disapproved, the Secretary of the Interior shall recommend necessary modifications and return the plan to the affected Governor.

“(3) RESUBMITTAL.—Not later than 60 days after receiving a plan returned by the Secretary of the Interior, the Governor shall make the appropriate changes and resubmit the plan.

“(d) INDICATION OF STATIONS AND FACILITIES ON NOAA CHARTS.—

“(1) IN GENERAL.—The Under Secretary of Commerce for Oceans and Atmosphere shall indicate, on charts published by the National Oceanic and Atmospheric Administration for the use of operators of recreational vessels, the locations of pumpout stations and waste reception facilities.

“(2) NOTIFICATION OF NOAA.—

“(A) LISTS OF STATIONS AND FACILITIES.—The Secretary of the Interior shall transmit to the Under Secretary of Commerce for Oceans and Atmosphere each list of operational stations and facilities submitted by a State under subsection (b)(2), by not later than 30 days after the date of receipt of that list.

“(B) COMPLETION OF PROJECT.—The Director of the United States Fish and Wildlife Service shall notify the Under Secretary of the location of each station or facility at which a construction or renovation project is completed by a State with amounts made available under the Act of August 9, 1950 (16 U.S.C. 777a et seq. [16 U.S.C. 777 et seq.]), as amended by this subtitle, by not later than 30 days after the date of notification by a State of the completion of the project.

“(SEC. 5604. FUNDING.

“(a) TRANSFER.—[Amended section 777c of Title 16, Conservation.]

“(b) ACCESS INCREASE.—[Amended section 777g of Title 16, Conservation.]

“(c) GRANT PROGRAM.—

“(1) GRANTING GRANTS.—The Secretary of the Interior may obligate an amount not to exceed the amount made available under section 4(b)(2) of the Act of August 9, 1950 (16 U.S.C. 777c(b)(2) [now 16 U.S.C. 777c(b)(3)], as amended by this Act), to make grants to—

“(A) coastal States to pay not more than 75 percent of the cost to a coastal State of—

“(i) conducting a survey under section 5603(a);

“(ii) developing and submitting a plan and accompanying list under section 5603(b);

“(iii) constructing and renovating pumpout stations and waste reception facilities; and

“(iv) conducting a program to educate recreational boaters about the problem of human body waste discharges from vessels and inform them of the location of pumpout stations and waste reception facilities.

“(B) inland States, which can demonstrate to the Secretary of the Interior that there are an inadequate number of pumpout stations and waste reception facilities to meet the needs of recreational vessels in the waters of that State, to pay 75 percent of the cost to that State of—

“(i) constructing and renovating pumpout stations and waste reception facilities in the inland State; and

“(ii) conducting a program to educate recreational boaters about the problem of human body waste discharges from vessels and inform them of the location of pumpout stations and waste reception facilities.

“(C) NOTIFICATION.—Nothing in this subtitle shall be interpreted to preclude a State from carrying out the provisions of this subtitle with funds other than those described in this section.

“(SEC. 5605. GUIDANCE AND NOTIFICATION.

“(a) ISSUANCE OF GUIDANCE.—Not later than 3 months after the date of the enactment of this subtitle [Nov. 4, 1992], the Secretary of the Interior shall, after consulting with the Administrator of the Environmental Protection Agency, the Under Secretary of Commerce for Oceans and Atmosphere, and the Commandant of the Coast Guard, issue for public comment pumpout station and waste reception facility guidance. The Secretary of the Interior shall finalize the guidance not later than 6 months after the date of enactment of this subtitle. The guidance shall include—

“(1) guidance regarding the types of pumpout stations and waste reception facilities that may be appropriate for construction, renovation, operation, or maintenance with amounts available under the Act of August 9, 1950 (16 U.S.C. 777a et seq. [16 U.S.C. 777 et seq.]), as amended by this subtitle, and appropriate location of the stations and facilities within a marina or boatyard;

“(2) guidance defining what constitutes adequate and reasonably available pumpout stations and waste reception facilities in boating areas; and

“(3) guidance on appropriate methods for disposal of vessel sewage from pumpout stations and waste reception facilities.

“(b) NOTIFICATION.—Not later than one month after the issuance under subsection (a) is finalized,
the Secretary of the Interior shall provide notification in writing to the fish and wildlife, water pollution control, and coastal zone management authorities of each State, of—

"(1) the availability of amounts under the Act of August 9, 1950 (16 U.S.C. 777a et seq. [16 U.S.C. 777 et seq.]) to implement the Clean Vessel Act of 1992; and

"(2) the guidance developed under subsection (a).

"SEC. 5606. EFFECT ON STATE FUNDING ELIGIBILITY.

"This subtitle shall not be construed or applied to jeopardize any funds available to a coastal State under the Act of August 9, 1950 (16 U.S.C. 777a et seq. [16 U.S.C. 777 et seq.]), if the coastal State is, in good faith, pursuing a survey and plan designed to meet the purposes of this subtitle.

"SEC. 5607. APPLICABILITY.

"The requirements of section 5603 shall not apply to a coastal State if within six months after the date of enactment of this subtitle [Nov. 4, 1992] the Secretary of the Interior certifies that—

"(1) the State has developed and is implementing a plan that will ensure that there will be pumpout stations and waste reception facilities adequate to meet the needs of recreational vessels in the coastal waters of the State; or

"(2) existing pumpout stations and waste reception facilities in the coastal waters of the State are adequate to meet those needs.

"SEC. 5608. DEFINITIONS.

"For the purposes of this subtitle the term:

"(1) 'coastal State'—

"(A) means a State of the United States in, or bordering on the Atlantic, Pacific, or Arctic Ocean; the Gulf of Mexico; Long Island Sound; or one or more of the Great Lakes;

"(B) includes Puerto Rico, the Virgin Islands, Guam, the Commonwealth of the Northern Mariana Islands, and American Samoa; and

"(C) does not include a State for which the ratio of the number of recreational vessels in the State numbered under chapter 123 of title 46, United States Code, to number of miles of shoreline (as that term is defined in section 926.2(d) of title 15, Code of Federal Regulations, as in effect on January 1, 1991), is less than one.

"(2) 'coastal waters' means—

"(A) in the Great Lakes area, the waters within the territorial jurisdiction of the United States consisting of the Great Lakes, their connecting waters, harbors, roadsteads, and estuary-type areas such as bays, shallows, and marshes; and

"(B) in other areas, those waters, adjacent to the shorelines, which contain a measurable percentage of sea water, including sounds, bay, lagoons, bayous, ponds, and estuaries.

"(3) 'coastal zone' has the same meaning that term has in section 304(1) of the Coastal Zone Management Act of 1972 (16 U.S.C. 1458a(1));

"(4) 'inland State' means a State which is not a coastal state;

"(5) 'type III marine sanitation device' means any equipment for installation on board a vessel which is specifically designed to receive, retain, and discharge human body wastes;

"(6) 'pumpout station' means a facility that pumps or receives human body wastes out of type III marine sanitation devices installed on board vessels;

"(7) 'recreational vessel' means a vessel—

"(A) manufactured for operation, or operated, primarily for pleasure; or

"(B) leased, rented, or chartered to another for the latter's pleasure; and

"(8) 'waste reception facility' means a facility specifically designed to receive wastes from portable toilets carried on vessels, and does not include lavatories."

§ 1323

CONTIGUOUS ZONE OF UNITED STATES

For extension of contiguous zone of United States, see Proc. No. 7219, set out as a note under section 1331 of Title 43, Public Lands.

§ 1323. Federal facilities pollution control

(a) Compliance with pollution control requirements by Federal entities

Each department, agency, or instrumentality of the executive, legislative, and judicial branches of the Federal Government (1) having jurisdiction over any property or facility, or (2) engaged in any activity resulting, or which may result, in the discharge or runoff of pollutants, and each officer, agent, or employee thereof in the performance of his official duties, shall be subject to, and comply with, all Federal, State, interstate, and local requirements, administrative authority, and process and sanctions respecting the control and abatement of water pollution in the same manner, and to the same extent as any nongovernmental entity including the payment of reasonable service charges. The preceding sentence shall apply (A) to any requirement whether substantive or procedural (including any recordkeeping or reporting requirement, any requirement respecting permits and any other requirement, whatsoever), (B) to the exercise of any Federal, State, or local administrative authority, and (C) to any process and sanction, whether enforced in Federal, State, or local courts or in any other manner.

This subsection shall apply notwithstanding any immunity of such agencies, officers, agents, or employees under any law or rule of law. Nothing in this section shall be construed to prevent any department, agency, or instrumentality of the Federal Government, or any officer, agent, or employee thereof in the performance of his official duties, from removing to the appropriate Federal district court any proceeding to which the department, agency, or instrumentality or officer, agent, or employee thereof is subject pursuant to this section, and any such proceeding may be removed in accordance with section 1441 et seq. of title 28. No officer, agent, or employee of the United States shall be personally liable for any civil penalty arising from the performance of his official duties, for which he is not otherwise liable, and the United States shall be liable only for those civil penalties arising from the performance of his official duties, from removing to the appropriate Federal district court any proceeding to which the department, agency, or instrumentality or officer, agent, or employee thereof is subject pursuant to this section, and such proceeding may be removed in accordance with section 1441 et seq. of title 28. No officer, agent, or employee of the United States shall be personally liable for any civil penalty arising from the performance of his official duties, for which he is not otherwise liable, and the United States shall be liable only for those civil penalties arising under Federal law or imposed by a State or local court to enforce an order or the process of such court. The President may exempt any effluent source of any department, agency, or instrumentality in the executive branch from compliance with any such a requirement if he determines it to be in the paramount interest of the United States to do so; except that no exemption may be granted due to lack of appropriation unless the President shall have specifically requested such appropriation as a part of the budgetary process and the Congress shall have failed to make such appropriation; and additional exemptions may be granted for periods of not to exceed one year upon the President's making a new determination.
President shall report each January to the Congress all exemptions from the requirements of this section granted during the preceding calendar year, together with his reason for granting such exemption. In addition to any such exemption of a particular pollutant, or volume or rate of stormwater discharge or runoff from the property or facility; and

(b) Cooperation with Federal entities and limitation on facility construction

(1) The Administrator shall coordinate with the head of each department, agency, or instrumentality of the Federal Government having jurisdiction over any property or facility utilizing federally owned wastewater facilities to develop a program of cooperation for utilizing wastewater control systems utilizing those innovative treatment processes and techniques for which guidelines have been promulgated under section 1314(d)(3) of this title. Such program shall include an inventory of property and facilities which could utilize such processes and techniques.

(2) Construction shall not be initiated for facilities for treatment of wastewater at any Federal property or facility after September 30, 1979, if alternative methods for wastewater treatment at such property or facility utilizing innovative treatment processes and techniques, including but not limited to methods utilizing recycle and reuse techniques and land treatment are not utilized, unless the life cycle cost of the alternative treatment works exceeds the life cycle cost of the most cost effective alternative by more than 15 per centum. The Administrator may waive the application of this paragraph in any case where the Administrator determines it to be in the public interest, or that compliance with this paragraph would interfere with the orderly compliance with conditions of a permit issued pursuant to section 1342 of this title.

(c) Reasonable service charges

(1) In general

For the purposes of this chapter, reasonable service charges described in subsection (a) include any reasonable nondiscriminatory fee, charge, or assessment that is—

(A) based on some fair approximation of the proportionate contribution of the property or facility to stormwater pollution (in terms of quantities of pollutants, or volume or rate of stormwater discharge or runoff from the property or facility); and

(B) used to pay or reimburse the costs associated with any stormwater management program (whether associated with a separate storm sewer system or a sewer system that manages a combination of stormwater and sanitary waste), including the full range of programmatic and structural costs attributable to collecting stormwater, reducing pollutants in stormwater, and reducing the volume and rate of stormwater discharge, regardless of whether that reasonable fee, charge, or assessment is denominated a tax.

(2) Limitation on accounts

(A) Limitation

The payment or reimbursement of any fee, charge, or assessment described in paragraph (1) shall not be made using funds from any permanent authorization account in the Treasury.

(B) Reimbursement or payment obligation of Federal Government

Each department, agency, or instrumentality of the executive, legislative, and judicial branches of the Federal Government, as described in subsection (a), shall not be obligated to pay or reimburse any fee, charge, or assessment described in paragraph (1), except to the extent and in an amount provided in advance by any appropriations Act to pay or reimburse the fee, charge, or assessment.


AMENDMENTS


1977—Subsec. (a). Pub. L. 95–217, §§60, 61(a), designated existing provisions as subsec. (a) and inserted provisions making officers, agents, or employees of Federal departments, agencies, or instrumentalities subject to Federal, State, interstate, and local requirements, administrative authority, process, and sanctions respecting the control and abatement of water pollution in the same manner and to the same extent as non-governmental entities, including the payment of reasonable service charges, inserted provisions covering Federal employee liability, and inserted provisions relating to military source exemptions and the issuance of regulations covering those exemptions.


TRANSFER OF FUNCTIONS

For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

MARINE GUIDANCE SYSTEMS

Pub. L. 105–383, title IV, §426(b), Nov. 13, 1998, 112 Stat. 3411, provided that: "The Secretary of Transportation shall, within 12 months after the date of the enactment of this Act [Nov. 13, 1998], evaluate and report to the Congress on the suitability of marine sector laser lighting, cold cathode lighting, and ultraviolet enhanced vision technologies for use in guiding marine vessels and traffic."

FEDERAL COMPLIANCE WITH POLLUTION CONTROL STANDARDS

For provisions relating to the responsibility of the head of each Executive agency for compliance with ap-
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The Administrator is authorized and directed to establish and conduct at locations throughout the Nation a lake water quality demonstration program. The program shall, at a minimum—

(A) develop cost effective technologies for the control of pollutants to preserve or enhance lake water quality while optimizing multiple lakes uses;

(B) control nonpoint sources of pollution which are contributing to the degradation of water quality in lakes;

(C) evaluate the feasibility of implementing regional consolidated pollution control strategies;

(D) demonstrate environmentally preferred techniques for the removal and disposal of contaminated lake sediments;

(E) develop improved methods for the removal of silt, stumps, aquatic growth, and other obstructions which impair the quality of lakes;

(F) construct and evaluate silt traps and other devices or equipment to prevent or abate the deposit of sediment in lakes; and

(G) demonstrate the costs and benefits of utilizing dredged material from lakes in the reclamation of despoiled land.

(2) Geographical requirements

Demonstration projects authorized by this subsection shall be undertaken to reflect a va-
riety of geographical and environmental conditions. As a priority, the Administrator shall undertake demonstration projects at Lake Champlain, New York and Vermont; Lake Houston, Texas; Beaver Lake, Arkansas; Greenwood Lake and Belcher Creek, New Jersey; Deal Lake, New Jersey; Alocyn Lake, New Jersey; Gorton’s Pond, Rhode Island; Lake Washington, Rhode Island; Lake Bomoseen, Vermont; Sauk Lake, Minnesota; Otsego Lake, New York; Oneida Lake, New York; Raystown Lake, Pennsylvania; Swan Lake, Itasca County, Minnesota; Walker Lake, Nevada; Lake Tahoe, California and Nevada; Ten Mile Lakes, Oregon; Woahink Lake, Oregon; Highland Lake, Connecticut; Lily Lake, New Jersey; Strawbridge Lake, New Jersey; Baboosic Lake, New Hampshire; French Pond, New Hampshire; Dillon Reservoir, Ohio; Tohopekaliga Lake, Florida; Lake Apopka, Florida; Lake George, New York; Lake Wallenpaupack, Pennsylvania; Lake Allatoona, Georgia; and Lake Worth, Texas.

(3) Reports

Notwithstanding section 3003 of the Federal Reports Elimination and Sunset Act of 1995 (31 U.S.C. 1113 note; 109 Stat. 734–736), by January 1, 1997, and January 1 of every odd-numbered year thereafter, the Administrator shall report to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate on work undertaken pursuant to this subsection. Upon completion of the program authorized by this subsection, the Administrator shall submit to such committees a final report on the results of such program, along with recommendations for further measures to improve the water quality of the Nation’s lakes.

(4) Authorization of appropriations

(A) In general

There is authorized to be appropriated to carry out this subsection not to exceed $40,000,000 for fiscal years beginning after September 30, 1986, to remain available until expended.

(B) Special authorizations

(i) Amount

There is authorized to be appropriated to carry out subsection (b) of this section with respect to subsection (a)(1)(D) of this section not to exceed $25,000,000 for fiscal years beginning after September 30, 1986, to remain available until expended.

(ii) Distribution of funds

The Administrator shall provide for an equitable distribution of sums appropriated pursuant to this subparagraph among States carrying out approved methods and procedures. Such distribution shall be based on the relative needs of each such State for the mitigation of the harmful effects on lakes and other surface waters of high acidity that may reasonably be due to acid deposition or acid mine drainage.

(iii) Grants as additional assistance

The amount of any grant to a State under this subparagraph shall be in addition to, and not in lieu of, any other Federal financial assistance.


REFERENCES IN TEXT


AMENDMENTS


2000—Subsec. (c)(2). Pub. L. 106–457, § 701, substituted “$50,000,000 for each of fiscal years 2001 through 2005” for “$50,000,000 for the fiscal year ending June 30, 1973; $100,000,000 for the fiscal year 1974; $150,000,000 for the fiscal year 1975; $50,000,000 for fiscal year 1976; $60,000,000 for fiscal year 1977; $80,000,000 for fiscal year 1978; $60,000,000 for fiscal year 1979; $90,000,000 for fiscal year 1980; $30,000,000 for fiscal year 1981; $30,000,000 for fiscal year 1982; such sums as may be necessary for fiscal years 1983 through 1985, and $30,000,000 per fiscal year for each of the fiscal years 1986 through 1990’’.

Subsec. (d)(2). Pub. L. 106–457, § 702(1), inserted “Otsego Lake, New York; Oneida Lake, New York; Raystown Lake, Pennsylvania; Swan Lake, Itasca County, Minnesota; Walker Lake, Nevada; Lake Tahoe, California and Nevada; Ten Mile Lakes, Oregon; Woahink Lake, Oregon; Highland Lake, Connecticut; Lily Lake, New Jersey; Strawbridge Lake, New Jersey; Baboosic Lake, New Hampshire; French Pond, New Hampshire; Dillon Reservoir, Ohio; Tohopekaliga Lake, Florida; Lake Apopka, Florida; Lake George, New York; Lake Wallenpaupack, Pennsylvania; Lake Allatoona, Georgia;” after “Sauk Lake, Minnesota;”.


Subsec. (d)(4)(B)(i). Pub. L. 106–457, § 702(3), substituted “$25,000,000” for “$15,000,000”.


1995—Subsec. (d)(3), Pub. L. 104–66 substituted “By January 1, 1997, and January 1 of every odd-numbered year thereafter, the Administrator shall report to the Committee on Transportation and Infrastructure” for “The Administrator shall report annually to the Committee on Public Works and Transportation” for “(1) an identification and classification according to eutrophic condition of all publicly owned fresh water lakes in such State;”.

1997—Subsec. (a), (b), Pub. L. 100–4, § 315(a), amended subsec. (a) generally. Prior to amendment, subsec. (a) read as follows: “Each State shall prepare or establish, and submit to the Administrator for his approval—

1. identification and classification according to eutrophic condition of all publicly owned fresh water lakes in such State;
2. procedures, processes, and methods (including land use requirements), to control sources of pollution of such lakes; and
§ 1325. National Study Commission

(a) Establishment
There is established a National Study Commission, which shall make a full and complete investigation and study of all of the technological, economic, social, and environmental limitations and goals set forth for 1983 in this section and subsection (a) of this section for second reference to "this section".

(b) Membership; chairman
Such Commission shall be composed of fifteen members, including five members of the Senate, five members of the House, five members of the Public Works and Transportation committee, appointed by the Speaker of the House, and five members of the Public Works and Transportation committee, appointed by the Speaker of the House. The members of the Commission who are not officers or employees of the United States, while attending conferences or meetings of the Commission or while otherwise serving at the request of the Chairman shall be entitled to receive compensation at a rate not in excess of the maximum rate of pay for Grade GS-18, as provided in the General Schedule under section 5332 of title 5, including traveltime and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence as authorized by law for persons in the Government service employed intermittently.

(c) Contract authority
In the conduct of such study, the Commission is authorized to contract with the National Academy of Sciences and the National Academy of Engineering (acting through the National Research Council), the National Institute of Ecology, Brookings Institution, and other non-governmental entities, for the investigation of matters within their competence.

(d) Cooperation of departments, agencies, and instrumentalities of executive branch
The heads of the departments, agencies and instrumentalities of the executive branch of the Federal Government shall cooperate with the Commission in carrying out the requirements of this section, and shall furnish to the Commission such information as the Commission deems necessary to carry out this section.

(e) Report to Congress
A report shall be submitted to the Congress of the results of such investigation and study, together with recommendations, not later than three years after October 18, 1972.

(f) Compensation and allowances
The members of the Commission who are not officers or employees of the United States, while attending conferences or meetings of the Commission or while otherwise serving at the request of the Chairman shall be entitled to receive compensation at a rate not in excess of the maximum rate of pay for Grade GS-18, as provided in the General Schedule under section 5332 of title 5, including traveltime and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence as authorized by law for persons in the Government service employed intermittently.

(g) Appointment of personnel
In addition to authority to appoint personnel subject to the provisions of title 5 governing appointments in the competitive service, and to pay such personnel in accordance with the provisions of chapter 51 and subchapter III of chapter 53 of such title relating to classification and General Schedule pay rates, the Commission shall have authority to enter into contracts with private or public organizations who shall furnish the Commission with such administrative and technical personnel as may be necessary to carry out the purpose of this section. Personnel furnished by such organizations under this subsection are not, and shall not be considered as, Federal employees for any purposes, but in the performance of their duties shall be governed by the standards which apply to employees of the legislative branches under rules 41 and 43 of the Senate and House of Representatives, respectively.

(h) Authorization of appropriation
There is authorized to be appropriated, for use in carrying out this section, not to exceed $17,250,000.

References in Text
Travel expenses, including per diem in lieu of subsistence as authorized by law, referred to in subsection (f), probably refers to the allowances authorized by section 5703 of Title 5, Government Organization and Employees.

1 See References in Text note below.
The General Schedule, referred to in subsec. (g), is set out under section 5372 of Title 5.

The Rules of the House of Representatives for the One Hundred Sixth Congress were adopted and amended generally by House Resolution No. 5, One Hundred Sixth Congress, Jan. 6, 1999. Provisions formerly appearing in rule 43, referred to in subsec. (g), were contained in rule XXIV, which was subsequently renumbered Rule XXXII by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

**AMENDMENTS**

1976—Subsec. (h). Pub. L. 94–238 substituted "$17,250,000" for "$17,000,000".
1975—Subsec. (h). Pub. L. 93–592 substituted "$17,000,000" for "$15,000,000".
1973—Subsecs. (g), (h). Pub. L. 93–207 added subsec. (g) and redesignated former subsec. (g) as (h).

**CHANGE OF NAME**


Committee on Public Works of House of Representatives changed to Committee on Public Works and Transportation of House of Representatives, effective Jan. 3, 1975, by House Resolution No. 988, 93d Congress. Committee on Public Works and Transportation of House of Representatives treated as referring to Committee on Transportation and Infrastructure of House of Representatives by section 1(a) of Pub. L. 104–14, set out as a note preceding section 21 of Title 2, The Congress.

**REFERENCES IN OTHER LAWS**

References in laws to the rates of pay for GS–16, 17, or 18 pay rates, to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 [title I, §161(c)(1)] of Pub. L. 101–509, set out in a note under section 5376 of Title 5.

§ 1326. Thermal discharges

(a) Effluent limitations that will assure protection and propagation of balanced, indigenous population of shellfish, fish, and wildlife

With respect to any point source otherwise subject to the provisions of section 1311 of this title or section 1316 of this title, whenever the owner or operator of any such source, after opportunity for public hearing, can demonstrate to the satisfaction of the Administrator (or, if appropriate, the State) that any effluent limitation proposed for the control of the thermal component of any discharge from such source will require effluent limitations more stringent than necessary to assure the projection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife in and on the body of water into which the discharge is made, the Administrator (or, if appropriate, the State) may impose an effluent limitation under such sections for such plant, with respect to the thermal component of such discharge (taking into account the interaction of such thermal component with other pollutants), that will assure the protection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife in and on that body of water.

(b) Cooling water intake structures

Any standard established pursuant to section 1311 of this title or section 1316 of this title and applicable to a point source shall require that the location, design, construction, and capacity of cooling water intake structures reflect the best technology available for minimizing adverse environmental impact.

(c) Period of protection from more stringent effluent limitations following discharge point source modification commenced after October 18, 1972

Notwithstanding any other provision of this chapter, any point source of a discharge having a thermal component, the modification of which point source is commenced after October 18, 1972, and which, as modified, meets effluent limitations established under section 1311 of this title or, if more stringent, effluent limitations established under section 1313 of this title and which effluent limitations will assure protection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife in or on the water into which the discharge is made, shall not be subject to any more stringent effluent limitation with respect to the thermal component of its discharge during a ten year period beginning on the date of completion of such modification or during the period of depreciation or amortization of such facility for the purpose of section 167 or 169 (or both) of title 26, whichever period ends first.


**AMENDMENTS**


§ 1327. Omitted

**CODIFICATION**

Section, act June 30, 1948, ch. 758, title III, §317, as added Oct. 18, 1972, Pub. L. 92–500, §2, 86 Stat. 877, authorized Administrator to investigate and study feasibility of alternate methods of financing cost of preventing, controlling, and abating pollution as directed by Water Quality Improvement Act of 1970 and to report to Congress, not later than two years after Oct. 18, 1972, the results of investigation and study accompanied by recommendations for financing these programs for fiscal years beginning after 1976.

§ 1328. Aquaculture

(a) Authority to permit discharge of specific pollutants

The Administrator is authorized, after public hearings, to permit the discharge of a specific pollutant or pollutants under controlled conditions associated with an approved aquaculture project under Federal or State supervision pursuant to section 1342 of this title.

(b) Procedures and guidelines

The Administrator shall by regulation establish any procedures and guidelines which the Administrator deems necessary to carry out this
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section. Such regulations shall require the application to such discharge of each criterion, factor, procedure, and requirement applicable to a permit issued under section 1342 of this title, as the Administrator determines necessary to carry out the objective of this chapter.

(c) State administration

Each State desiring to administer its own permit program within its jurisdiction for discharge of a specific pollutant or pollutants under controlled conditions associated with an approved aquaculture project may do so if upon submission of such program the Administrator determines such program is adequate to carry out the objective of this chapter.


AMENDMENTS

1977—Subsec. (a). Pub. L. 95–217 inserted “pursuant to section 1342 of this title” after “Federal or State supervision”.

Subsec. (b). Pub. L. 95–217 struck out “, not later than January 1, 1974,” after “The Administrator shall by regulation” in existing provisions and inserted provisions that the regulations require the application to the discharge of each criterion, factor, procedure, and requirement applicable to a permit issued under section 1342 of this title, as the Administrator determines necessary to carry out the objectives of this chapter.


§ 1329. Nonpoint source management programs

(a) State assessment reports

(1) Contents

The Governor of each State shall, after notice and opportunity for public comment, prepare and submit to the Administrator for approval, a report which—

(A) identifies those navigable waters within the State which, without additional action to control nonpoint sources of pollution, cannot reasonably be expected to attain or maintain applicable water quality standards or the goals and requirements of this chapter;

(B) identifies those categories and subcategories of nonpoint sources or, where appropriate, particular nonpoint sources which add significant pollution to each portion of the navigable waters identified under subparagraph (A) in amounts which contribute to such portion not meeting such water quality standards or such goals and requirements;

(C) describes the process, including intergovernmental coordination and public participation, for identifying best management practices and measures to control each category and subcategory of nonpoint sources and, where appropriate, particular nonpoint sources identified under subparagraph (B) and to reduce, to the maximum extent practicable, the level of pollution resulting from such category, subcategory, or source; and

(D) identifies and describes State and local programs for controlling pollution added from nonpoint sources to, and improving the quality of, each such portion of the navigable waters, including but not limited to those programs which are receiving Federal assistance under subsections (h) and (i) of this section.

(2) Information used in preparation

In developing the report required by this section, the State (A) may rely upon information developed pursuant to sections 1288, 1313(e), 1314(f), 1315(b), and 1324 of this title, and other information as appropriate, and (B) may utilize appropriate elements of the waste treatment management plans developed pursuant to sections 1288(b) and 1313 of this title, to the extent such elements are consistent with and fulfill the requirements of this section.

(b) State management programs

(1) In general

The Governor of each State, for that State or in combination with adjacent States, shall, after notice and opportunity for public comment, prepare and submit to the Administrator for approval a management program which such State proposes to implement in the first four fiscal years beginning after the date of submission of such management program for controlling pollution added from nonpoint sources to the navigable waters within the State and improving the quality of such waters.

(2) Specific contents

Each management program proposed for implementation under this subsection shall include each of the following:

(A) An identification of the best management practices and measures which will be undertaken to reduce pollutant loadings resulting from each category, subcategory, or particular nonpoint source designated under paragraph (1)(B), taking into account the impact of the practice on ground water quality.

(B) An identification of programs (including, as appropriate, nonregulatory or regulatory programs for enforcement, technical assistance, financial assistance, education, training, technology transfer, and demonstration projects) to achieve implementation of the best management practices by the categories, subcategories, and particular nonpoint sources designated under subparagraph (A).

(C) A schedule containing annual milestones for (i) utilization of the program implementation methods identified in subparagraph (B), and (ii) implementation of the best management practices identified in subparagraph (A) by the categories, subcategories, or particular nonpoint sources designated under paragraph (1)(B). Such schedule shall provide for utilization of the best management practices at the earliest practicable date.

(D) A certification of the attorney general of the State or States (or the chief attorney of any State water pollution control agency which has independent legal counsel) that the laws of the State or States, as the case may be, provide adequate authority to im-
implement such management program or, if there is not such adequate authority, a list of such additional authorities as will be necessary to implement such management program. A schedule and commitment by the State or States to seek such additional authorities as expeditiously as practicable.

(E) Sources of Federal and other assistance and funding (other than assistance provided under subsections (h) and (l) of this section) which will be available in each of such fiscal years for supporting implementation of such practices and measures and the purposes for which such assistance will be used in each of such fiscal years.

(F) An identification of Federal financial assistance programs and Federal development projects for which the State will review individual assistance applications or development projects for their effect on water quality pursuant to the procedures set forth in Executive Order 12372 as in effect on September 17, 1983, to determine whether such assistance applications or development projects would be consistent with the program prepared under this subsection; for the purposes of this subparagraph, identification shall not be limited to the assistance programs or development projects subject to Executive Order 12372 but may include any programs listed in the most recent Catalog of Federal Domestic Assistance which may have an effect on the purposes and objectives of the State's nonpoint source pollution management program.

(3) Utilization of local and private experts

In developing and implementing a management program under this subsection, a State shall, to the maximum extent practicable, involve local public and private agencies and organizations which have expertise in control of nonpoint sources of pollution.

(4) Development on watershed basis

A State shall, to the maximum extent practicable, develop and implement a management program under this subsection on a watershed basis within such State.

(c) Administrative provisions

(1) Cooperation requirement

Any report required by subsection (a) of this section and any management program and report required by subsection (b) of this section shall be developed in cooperation with local, substate regional, and interstate entities which are actively planning for the implementation of nonpoint source pollution controls and have either been certified by the Administrator in accordance with section 1286 of this title, have worked jointly with the State on water quality management planning under section 1286(j) of this title, or have been designated by the State legislative body or Governor as water quality management planning agencies for their geographic areas.

(2) Time period for submission of reports and management programs

Each report and management program shall be submitted to the Administrator during the 18-month period beginning on February 4, 1987.

(d) Approval or disapproval of reports and management programs

(1) Deadline

Subject to paragraph (2), not later than 180 days after the date of submission to the Administrator of any report or management program under this section (other than subsections (h), (l), and (k) of this section), the Administrator shall either approve or disapprove such report or management program, as the case may be. The Administrator may approve a portion of a management program under this subsection. If the Administrator does not disapprove a report, management program, or portion of a management program in such 180-day period, such report, management program, or portion shall be deemed approved for purposes of this section.

(2) Procedure for disapproval

If, after notice and opportunity for public comment and consultation with appropriate Federal and State agencies and other interested persons, the Administrator determines that—

(A) the proposed management program or any portion thereof does not meet the requirements of subsection (b)(2) of this section or is not likely to satisfy, in whole or in part, the goals and requirements of this chapter;

(B) adequate authority does not exist, or adequate resources are not available, to implement such program or portion;

(C) the schedule for implementing such program or portion is not sufficiently expeditious; or

(D) the practices and measures proposed in such program or portion are not adequate to reduce the level of pollution in navigable waters in the State resulting from nonpoint sources and to improve the quality of navigable waters in the State;

the Administrator shall within 6 months of the receipt of the proposed program notify the State of any revisions or modifications necessary to obtain approval. The State shall thereupon have an additional 3 months to submit its revised management program and the Administrator shall approve or disapprove such revised program within three months of receipt.

(3) Failure of State to submit report

If a Governor of a State does not submit the report required by subsection (a) of this section within the period specified by subsection (c)(2) of this section, the Administrator shall, within 30 months after February 4, 1987, prepare a report for such State which makes the identifications required by paragraphs (1)(A) and (1)(B) of subsection (a) of this section. Upon completion of the requirement of the preceding sentence and after notice and opportunity for comment, the Administrator shall report to Congress on his actions pursuant to this section.

(e) Local management programs; technical assistance

If a State fails to submit a management program under subsection (b) of this section or the
Administrator does not approve such a management program, a local public agency or organization which has expertise in, and authority to, control water pollution resulting from nonpoint sources in any area of such State which the Administrator determines is of sufficient geographic size may, with approval of such State, request the Administrator to provide, and the Administrator shall provide, technical assistance to such agency or organization in developing for such area a management program which is described in subsection (b) of this section and can be approved pursuant to subsection (d) of this section. After development of such management program, such agency or organization shall be eligible to receive financial assistance under subsection (h) of this section for implementation of such management program as if such agency or organization were a State for which a report submitted under subsection (a) of this section and a management program submitted under subsection (b) of this section were approved under this section. Such financial assistance shall be subject to the same terms and conditions as assistance provided to a State under subsection (h) of this section.

(f) Technical assistance for States

Upon request of a State, the Administrator may provide technical assistance to such State in developing a management program approved under subsection (b) of this section for those portions of the navigable waters requested by such State.

(g) Interstate management conference

(1) Convening of conference; notification; purpose

If any portion of the navigable waters in any State which is implementing a management program approved under this section is not meeting applicable water quality standards or the goals and requirements of this chapter as a result, in whole or in part, of pollution from nonpoint sources in another State, such State may petition the Administrator to convene, and the Administrator shall convene, a management conference of all States which contribute significant pollution resulting from nonpoint sources to such portion. If, on the basis of information available, the Administrator determines that a State is not meeting applicable water quality standards or the goals and requirements of this chapter as a result, in whole or in part, of significant pollution from nonpoint sources in another State, the Administrator shall notify such States. The Administrator may convene a management conference under this paragraph not later than 180 days after giving such notification, whether or not the State which is not meeting such standards requests such conference. The purpose of such conference shall be to develop an agreement among such States to reduce the level of pollution in such portion resulting from nonpoint sources and to improve the water quality of such portion. Nothing in such agreement shall supersede or abrogate rights to quantities of water which have been established by interstate water compacts, Supreme Court decrees, or State water laws. This subsection shall not apply to any pollution which is subject to the Colorado River Basin Salinity Control Act [43 U.S.C. 1571 et seq.]. The requirement that the Administrator convene a management conference shall not be subject to the provisions of section 1365 of this title.

(2) State management program requirement

To the extent that the States reach agreement through such conference, the management programs of the States which are parties to such agreements and which contribute significant pollution to the navigable waters or portions thereof not meeting applicable water quality standards in any fiscal year shall be made on this chapter will be revised to reflect such agreement. Such management programs shall be consistent with Federal and State law.

(h) Grant program

(1) Grants for implementation of management programs

Upon application of a State for which a report submitted under subsection (a) of this section and a management program submitted under subsection (b) of this section is approved under this section, the Administrator shall make grants, subject to such terms and conditions as the Administrator considers appropriate, under this subsection to such State for the purpose of assisting the State in implementing such management program. Funds reserved pursuant to section 1285(j)(5) of this title may be used to develop and implement such management program.

(2) Applications

An application for a grant under this subsection in any fiscal year shall be in such form and shall contain such other information as the Administrator may require, including an identification and description of the best management practices and measures which the State proposes to assist, encourage, or require in such year, and the Federal assistance to be provided under the grant.

(3) Federal share

The Federal share of the cost of each management program implemented with Federal assistance under this subsection in any fiscal year shall not exceed 60 percent of the cost incurred by the State in implementing such management program and shall be made on condition that the non-Federal share is provided from non-Federal sources.

(4) Limitation on grant amounts

Notwithstanding any other provision of this subsection, not more than 15 percent of the amount appropriated to carry out this subsection may be used to make grants to any one State, including any grants to any local public agency or organization with authority to control pollution from nonpoint sources in any area of such State.

(5) Priority for effective mechanisms

For each fiscal year beginning after September 30, 1967, the Administrator may give prior-
(10) Request for information

The Administrator may request such information, data, and reports as he considers necessary to make the determination of continuing eligibility for grants under this section.

(11) Reporting and other requirements

Each State shall report to the Administrator on an annual basis concerning (A) its progress in meeting the schedule of milestones submitted pursuant to subsection (b)(2)(C) of this section, and (B) to the extent that appropriate information is available, reductions in nonpoint source pollutant loading and improvements in water quality for those navigable waters or watersheds within the State which were identified pursuant to subsection (a)(1)(A) of this section resulting from implementation of the management program.

(12) Limitation on administrative costs

For purposes of this subsection, administrative costs in the form of salaries, overhead, or indirect costs for services provided and charged against activities and programs carried out with a grant under this subsection shall not exceed in any fiscal year 10 percent of the amount of the grant in such year, except that costs of implementing enforcement and regulatory activities, education, training, technical assistance, demonstration projects, and technology transfer programs shall not be subject to this limitation.

(i) Grants for protecting groundwater quality

(1) Eligible applicants and activities

Upon application of a State for which a report submitted under subsection (a) of this section and a plan submitted under subsection (b) of this section is approved under this section, the Administrator shall make grants under this subsection to such State for the purpose of assisting such State in carrying out groundwater quality protection activities which the Administrator determines will advance the State toward implementation of a comprehensive nonpoint source pollution control program. Such activities shall include, but not be limited to, research, planning, groundwater assessments, demonstration programs, enforcement, technical assistance, education, training and to protect the quality of groundwater and to prevent contamination of groundwater from nonpoint sources of pollution.

(2) Applications

An application for a grant under this subsection shall be in such form and shall contain such information as the Administrator may require.

(3) Federal share; maximum amount

The Federal share of the cost of assisting a State in carrying out groundwater protection activities in any fiscal year under this subsection shall be 50 percent of the costs incurred by the State in carrying out such activities, except that the maximum amount of Federal assistance which any State may receive under this subsection in any fiscal year shall not exceed $150,000.

(4) Report

The Administrator shall include in each report transmitted under subsection (m) of this section a report on the activities and programs implemented under this subsection during the preceding fiscal year.
(j) Authorization of appropriations

There is authorized to be appropriated to carry out subsections (h) and (i) of this section not to exceed $70,000,000 for fiscal year 1988, $100,000,000 per fiscal year for each of fiscal years 1989 and 1990, and $130,000,000 for fiscal year 1991; except that for each of such fiscal years not to exceed $7,500,000 may be made available to carry out subsection (i) of this section. Sums appropriated pursuant to this subsection shall remain available until expended.

(k) Consistency of other programs and projects with management programs

The Administrator shall transmit to the Office of Management and Budget and the appropriate Federal departments and agencies a list of those assistance programs and development projects identified by each State under subsection (b)(2)(F) of this section for which individual assistance applications and projects will be reviewed pursuant to the procedures set forth in Executive Order 12372 as in effect on September 17, 1983. Beginning not later than sixty days after receiving notification by the Administrator, each Federal department and agency shall modify existing regulations to allow States to review individual development projects and assistance applications under the identified Federal assistance programs and shall accommodate, according to the requirements and definitions of Executive Order 12372, as in effect on September 17, 1983, the concerns of the States regarding the consistency of such applications or projects with the State nonpoint source pollution management program.

(l) Collection of information

The Administrator shall collect and make available, through publications and other appropriate means, information pertaining to management practices and implementation methods, including, but not limited to, (1) information concerning the costs and relative efficiencies of best management practices for reducing nonpoint source pollution; and (2) available data concerning the relationship between water quality and implementation of various management practices to control nonpoint sources of pollution.

(m) Reports of Administrator

(1) Annual reports

Not later than January 1, 1988, and each January 1 thereafter, the Administrator shall transmit to the Committee on Public Works and Transportation of the House of Representatives and the Committee on Environment and Public Works of the Senate, a report for the preceding fiscal year on the activities and programs implemented under this section and the progress made in reducing pollution in the navigable waters resulting from nonpoint sources and improving the quality of such waters.

(2) Final report

Not later than January 1, 1990, the Administrator shall transmit to Congress a final report on the activities carried out under this section. Such report, at a minimum, shall—

(A) describe the management programs being implemented by the States by types and amount of affected navigable waters, categories and subcategories of nonpoint sources, and types of best management practices being implemented;

(B) describe the experiences of the States in adhering to schedules and implementing best management practices;

(C) describe the amount and purpose of grants awarded pursuant to subsections (h) and (i) of this section;

(D) identify, to the extent that information is available, the progress made in reducing pollutant loads and improving water quality in the navigable waters;

(E) indicate what further actions need to be taken to attain and maintain in those navigable waters (i) applicable water quality standards, and (ii) the goals and requirements of this chapter;

(F) include recommendations of the Administrator concerning future programs (including enforcement programs) for controlling pollution from nonpoint sources; and

(G) identify the activities and programs of departments, agencies, and Instrumentalities of the United States which are inconsistent with the management programs submitted by the States and recommend modifications so that such activities and programs are consistent with and assist the States in implementation of such management programs.

(n) Set aside for administrative personnel

Not less than 5 percent of the funds appropriated pursuant to subsection (j) of this section for any fiscal year shall be available to the Administrator to maintain personnel levels at the Environmental Protection Agency at levels which are adequate to carry out this section in such year.


REFERENCES IN TEXT

Executive Order 12372, referred to in subsecs. (b)(2)(F) and (k), is Ex. Ord. No. 12372, July 14, 1982, 47 F.R. 30959, as amended, which is set out under section 31 of Title 31, Money and Finance.

The Colorado River Basin Salinity Control Act, referred to in subsec. (g)(1), is Pub. L. 93–320, June 24, 1974, 88 Stat. 296, as amended, which is classified principally to chapter 32A (§1571 et seq.) of Title 43, Public Lands. For complete classification of this Act to the Code, see Short Title note set out under section 1571 of Title 43 and Tables.

AMENDMENTS


Subsecs. (m), (n). Pub. L. 105–362, §501(c)(2), (3), which directed the redesignation of subsec. (n) as (m) and striking out of heading and text of former subsec. (m), was repealed by Pub. L. 107–303. See Effective Date of 2002 Amendment note below.
§ 1330. National estuary program

(a) Management conference

(1) Nomination of estuaries

The Governor of any State may nominate to the Administrator an estuary lying in whole or in part within the State as an estuary of national significance and request a management conference to develop a comprehensive management plan for the estuary. The nomination shall document the need for the conference, the likelihood of success, and information relating to the factors in paragraph (2).

(2) Convening of conference

(A) In general

In any case where the Administrator determines, on his own initiative or upon nomination of a State under paragraph (1), that the attainment or maintenance of that water quality in an estuary which assures protection of public water supplies and the protection and propagation of a balanced, indigenous population of shellfish, fish, and wildlife, and allows recreational activities, in and on the water, requires the control of point and nonpoint sources of pollution to supplement existing controls of pollution in more than one State, the Administrator shall select such estuary and convene a management conference.

(B) Priority consideration

The Administrator shall give priority consideration under this section to Long Island Sound, New York and Connecticut; Narragansett Bay, Rhode Island; Buzzards Bay, Massachusetts; Massachusetts Bay, Massachusetts (including Cape Cod Bay and Boston Harbor); Puget Sound, Washington; New York-New Jersey Harbor, New York and New Jersey; Delaware Bay, Delaware and New Jersey; Delaware Inland Bays, Delaware; Albemarle Sound, North Carolina; Sarasota Bay, Florida; San Francisco Bay, California; Santa Monica Bay, California; Galveston Bay, Texas; Barataria-Terrebonne Bay estuary complex, Louisiana; Indian River Lagoon, Florida; Lake Pontchartrain Basin, Louisiana and Mississippi; and Peconic Bay, New York.

(3) Boundary dispute exception

In any case in which a boundary between two States passes through an estuary and such boundary is disputed and is the subject of an action in any court, the Administrator shall not convene a management conference with respect to such estuary before a final adjudication has been made of such dispute.

(b) Purposes of conference

The purposes of any management conference convened with respect to an estuary under this subsection shall be to—

(1) assess trends in water quality, natural resources, and uses of the estuary;

(2) collect, characterize, and assess data on toxics, nutrients, and natural resources within the estuarine zone to identify the causes of environmental problems;

(3) develop the relationship between the in-place loads and point and nonpoint loadings of pollutants to the estuarine zone and the potential uses of the zone, water quality, and natural resources;

(4) develop a comprehensive conservation and management plan that recommends priority corrective actions and compliance schedules addressing point and nonpoint sources of pollution to restore and maintain the chemical, physical, and biological integrity of the estuary, including restoration and maintenance of water quality, a balanced indigenous population of shellfish, fish and wildlife, and recreational activities in the estuary, and assure that the designated uses of the estuary are protected;

(5) develop plans for the coordinated implementation of the plan by the States as well as Federal and local agencies participating in the conference;

(6) monitor the effectiveness of actions taken pursuant to the plan; and

(7) review all Federal financial assistance programs and Federal development projects in accordance with the requirements of Executive Order 12372, as in effect on September 17, 1983, to determine whether such assistance program or project would be consistent with and further the purposes and objectives of the plan prepared under this section.

For purposes of paragraph (7), such programs and projects shall not be limited to the assistance programs and development projects subject to Executive Order 12372, but may include any programs listed in the most recent Catalog of Federal Domestic Assistance which may have an effect on the purposes and objectives of the plan developed under this section.

(c) Members of conference

The members of a management conference convened under this section shall include, at a minimum, the Administrator and representatives of—

(1) each State and foreign nation located in whole or in part in the estuarine zone of the estuary for which the conference is convened;

(2) international, interstate, or regional agencies or entities having jurisdiction over all or a significant part of the estuary;

(3) each interested Federal agency, as determined appropriate by the Administrator;

(4) local governments having jurisdiction over any land or water within the estuarine zone.
zone, as determined appropriate by the Administrator; and
(5) affected industries, public and private educational institutions, and the general public, as determined appropriate by the Administrator.

(d) Utilization of existing data
In developing a conservation and management plan under this section, the management conference shall survey and utilize existing reports, data, and studies relating to the estuary that have been developed by or made available to Federal, interstate, State, and local agencies.

(e) Period of conference
A management conference convened under this section shall be convened for a period not to exceed 5 years. Such conference may be extended by the Administrator, and if terminated after the initial period, may be reconvened by the Administrator at any time thereafter, as may be necessary to meet the requirements of this section.

(f) Approval and implementation of plans
(1) Approval
Not later than 120 days after the completion of a conservation and management plan and after providing for public review and comment, the Administrator shall approve such plan if the plan meets the requirements of this section and the affected Governor or Governors concur.

(2) Implementation
Upon approval of a conservation and management plan under this section, such plan shall be implemented. Funds authorized to be appropriated under subchapters II and VI of this chapter and section 1329 of this title may be used in accordance with the applicable requirements of this chapter to assist States with the implementation of such plan.

(g) Grants
(1) Recipients
The Administrator is authorized to make grants to State, interstate, and regional water pollution control agencies and entities, State coastal zone management agencies, interstate agencies, other public or nonprofit private agencies, institutions, organizations, and individuals.

(2) Purposes
Grants under this subsection shall be made to pay for activities necessary for the development and implementation of a comprehensive conservation and management plan under this section.

(3) Federal share
The Federal share of a grant to any person (including a State, interstate, or regional agency or entity) under this subsection for a fiscal year—
(A) shall not exceed—
(i) 75 percent of the annual aggregate costs of the development of a comprehensive conservation and management plan; and
(ii) 50 percent of the annual aggregate costs of the implementation of the plan; and
(B) shall be made on condition that the non-Federal share of the costs are provided from non-Federal sources.

(h) Grant reporting
Any person (including a State, interstate, or regional agency or entity) that receives a grant under subsection (g) of this section shall report to the Administrator not later than 18 months after receipt of such grant and biennially thereafter on the progress being made under this section.

(i) Authorization of appropriations
There are authorized to be appropriated to the Administrator not to exceed $35,000,000 for each of fiscal years 2001 through 2010 for—
(1) expenses related to the administration of management conferences under this section, not to exceed 10 percent of the amount appropriated under this subsection;
(2) making grants under subsection (g) of this section; and
(3) monitoring the implementation of a conservation and management plan by the management conference or by the Administrator, in any case in which the conference has been terminated.

The Administrator shall provide up to $5,000,000 per fiscal year of the sums authorized to be appropriated under this subsection to the Administrator of the National Oceanic and Atmospheric Administration to carry out subsection (j) of this section.

(j) Research
(1) Programs
In order to determine the need to convene a management conference under this section or at the request of such a management conference, the Administrator shall coordinate and implement, through the National Marine Pollution Program Office and the National Marine Fisheries Service of the National Oceanic and Atmospheric Administration, as appropriate, for one or more estuarine zones—
(A) a long-term program of trend assessment monitoring measuring variations in pollutant concentrations, marine ecology, and other physical or biological environmental parameters which may affect estuarine zones, to provide the Administrator the capacity to determine the potential and actual effects of alternative management strategies and measures;
(B) a program of ecosystem assessment assisting in the development of (i) baseline studies which determine the state of estuarine zones and the effects of natural and anthropogenic changes, and (ii) predictive models capable of translating information on specific discharges or general pollutant loadings within estuarine zones into a set of probable effects on such zones;
(C) a comprehensive water quality sampling program for the continuous monitoring of nutrients, chlorine, acid precipitation dissolved oxygen, and potentially toxic pollutants (including organic chemicals and metals) in estuarine zones, after consultation with interested State, local, interstate,
or international agencies and review and analysis of all environmental sampling data presently collected from estuarine zones; and

(D) a program of research to identify the movements of nutrients, sediments and pollutants through estuarine zones and the impact of nutrients, sediments, and pollutants on water quality, the ecosystem, and designated or potential uses of the estuarine zones.

(2) Reports

The Administrator, in cooperation with the Administrator of the National Oceanic and Atmospheric Administration, shall submit to the Congress no less often than biennially a comprehensive report on the activities authorized under this subsection including—

(A) a listing of priority monitoring and research needs;

(B) an assessment of the state and health of the Nation’s estuarine zones, to the extent evaluated under this subsection;

(C) a discussion of pollution problems and trends in pollutant concentrations with a direct or indirect effect on water quality, the ecosystem, and designated or potential uses of each estuarine zone, to the extent evaluated under this subsection; and

(D) an evaluation of pollution abatement activities and management measures so far implemented to determine the degree of improvement toward the objectives expressed in subsection (b)(4) of this section.

(k) Definitions

For purposes of this section, the terms “estuary” and “estuarine zone” have the meanings such terms have in section 1254(n)(4) of this title, except that the term “estuarine zone” shall also include associated aquatic ecosystems and those portions of tributaries draining into the estuary up to the historic height of migration of anadromous fish or the historic head of tidal influence, whichever is higher.


SEC. 1002. DEFINITION.

SEC. 1003. FINDINGS AND PURPOSE.

SEC. 1004. FUNDING SOURCES.

Effective Date of 2002 Amendment

Amendment by Pub. L. 107–303 effective Nov. 10, 1998, and Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.) to be applied and administered on and after Nov. 27, 2002, as if amendments made by section 501(a)–(d) of Pub. L. 105–362 had not been enacted, see section 302(b) of Pub. L. 107–303, set out as a note under section 1254 of this title.

Massachusetts Bay Protection: Definition; Findings and Purpose; Funding Sources

Massachusetts Bay comprises a single major estuarine and oceanographic system extending from Cape Ann, Massachusetts south to the northern reaches of Cape Cod, Massachusetts.

‘‘(3) the shorelines of Massachusetts Bay, first occupied in the middle 1600’s, are home to over 4 million people and support a thriving industrial and recreational economy;’’.

‘‘(4) Massachusetts Bay supports important commercial fisheries, including lobsters, flounder, and shellfisheries, and is home to or frequented by several endangered species and marine mammals;’’.

References in Text

Executive Order 12372, referred to in subsec. (b), is Ex. Ord. No. 12572, July 14, 1982, 47 F.R. 30968, as amended, which is set out under section 6506 of Title 31, Money and Finance.

Amendments


References in Text

Executive Order 12372, referred to in subsec. (b), is Ex. Ord. No. 12572, July 14, 1982, 47 F.R. 30968, as amended, which is set out under section 6506 of Title 31, Money and Finance.

Amendments


Subsec. (g)(2), (3). Pub. L. 106–457, §302, added pars. (2) and (3) and struck out former pars. (2) and (3) which read as follows:

‘‘(2) PURPOSES.—Grants under this subsection shall be made to pay for assisting research, surveys, studies, and modeling and other technical work necessary for the development of a conservation and management plan under this section.

‘‘(3) FEDERAL SHARE.—The amount of grants to any person (including a State, interstate, or regional agency or entity) under this subsection for a fiscal year shall not exceed 75 percent of the costs of such research, survey, studies, and work and shall be made on condition that the non-Federal share of such costs is provided from non-Federal sources.’’

Subsec. (i). Pub. L. 106–457, §303, substituted ‘‘$55,000,000 for each of fiscal years 2001 through 2005’’ for ‘‘$12,000,000 per fiscal year for each of fiscal years 1997, 1998, 1999, 2000, and 1901’’.


References in Text

Executive Order 12372, referred to in subsec. (b), is Ex. Ord. No. 12572, July 14, 1982, 47 F.R. 30968, as amended, which is set out under section 6506 of Title 31, Money and Finance.
“(5) Massachusetts Bay also constitutes an important recreational resource, providing fishing, swimming, and boating opportunities to the region;

“(6) rapidly expanding coastal populations and pollution pose increasing threats to the long-term health and integrity of Massachusetts Bay;

“(7) while the cleanup of Boston Harbor will contribute significantly to improving the overall environmental quality of Massachusetts Bay, expanded efforts encompassing the entire ecosystem will be necessary to ensure its long-term health;

“(8) the concerted efforts of all levels of Government, the private sector, and the public at large will be necessary to protect and enhance the environmental integrity of Massachusetts Bay; and

“(9) the designation of Massachusetts Bay as an Estuary of National Significance and the development of a comprehensive plan for protecting and restoring the Bay may contribute significantly to its long-term health and environmental integrity.

“(b) PURPOSE.—The purpose of this title is to protect and enhance the environmental quality of Massachusetts Bay by providing for its designation as an Estuary of National Significance and by providing for the preparation of a comprehensive restoration plan for the Bay.

“SEC. 1005. FUNDING SOURCES.

“Within one year of enactment [Nov. 14, 1988], the Administrator of the United States Environmental Protection Agency and the Governor of Massachusetts shall undertake to identify and make available sources of funding to support activities pertaining to Massachusetts Bay undertaken pursuant to or authorized by section 320 of the Clean Water Act [33 U.S.C. 1330], and shall make every effort to coordinate existing research, monitoring or control efforts with such activities.”

PURPOSES AND POLICIES OF NATIONAL ESTUARY PROGRAM
Pub. L. 100–4, title III, §317(a), Feb. 4, 1987, 101 Stat. 61, provided that:

“(1) FINDINGS.—Congress finds and declares that—

“(A) the Nation’s estuaries are of great importance for fish and wildlife resources and recreation and economic opportunity;

“(B) maintaining the health and ecological integrity of these estuaries is in the national interest;

“(C) increasing coastal population, development, and other direct and indirect uses of these estuaries threaten their health and ecological integrity;

“(D) long-term planning and management will contribute to the continued productivity of these areas, and will maximize their utility to the Nation; and

“(E) better coordination among Federal and State programs affecting estuaries will increase the effectiveness and efficiency of the national effort to protect, preserve, and restore these areas.

“(2) PURPOSES.—The purposes of this section [enacting this section] are to—

“(A) identify nationally significant estuaries that are threatened by pollution, development, or overuse;

“(B) promote comprehensive planning for, and conservation and management of, nationally significant estuaries;

“(C) encourage the preparation of management plans for estuaries of national significance; and

“(D) enhance the coordination of estuarine research.”

SUBCHAPTER IV—PERMITS AND LICENSES
§ 1341. Certification
(a) Compliance with applicable requirements; application; procedures; license suspension
(1) Any applicant for a Federal license or permit to conduct any activity including, but not limited to, the construction or operation of facilities, which may result in any discharge into the navigable waters, shall provide the licensing or permitting agency a certification from the State in which the discharge originates or will originate, or, if appropriate, from the interstate water pollution control agency having jurisdiction over the navigable waters at the point where the discharge originates or will originate, that any such discharge will comply with the applicable provisions of sections 1311, 1312, 1313, 1316, and 1317 of this title. In the case of any such activity for which there is not an applicable effluent limitation or other limitation under sections 1311(b) and 1312 of this title, and there is not an applicable standard under sections 1316 and 1317 of this title, the State shall so certify, except that any such certification shall not be deemed to satisfy section 1371(c) of this title. Such State or interstate agency shall establish procedures for public notice in the case of all applications for certification by it and, to the extent it deems appropriate, procedures for public hearings in connection with specific applications. In any case where a State or interstate agency has no authority to give such a certification, such certification shall be from the Administrator. If the State, interstate agency, or Administrator, as the case may be, fails or refuses to act on a request for certification, within a reasonable period of time (which shall not exceed one year) after receipt of such request, the certification requirements of this subsection shall be waived with respect to such Federal application. No license or permit shall be granted until the certification required by this section has been obtained or has been waived as provided in the preceding sentence. No license or permit shall be granted if certification has been denied by the State, interstate agency, or the Administrator, as the case may be.

(2) Upon receipt of such application and certification the licensing or permitting agency shall immediately notify the Administrator of such application and certification. Whenever such a discharge may affect, as determined by the Administrator, the quality of the waters of any other State, the Administrator within thirty days of the date of notice of application for such Federal license or permit shall so notify such other State, the licensing or permitting agency, and the applicant. If, within sixty days after receipt of such notification, such other State determines that such discharge will affect the quality of its waters so as to violate any applicable water quality requirements in such State, and within such sixty-day period notifies the Administrator and the licensing or permitting agency in writing of its objection to the issuance of such license or permit and requests a public hearing on such objection, the licensing or permitting agency shall hold such a hearing. The Administrator shall at such hearing submit his evaluation and recommendations with respect to any such objection to the licensing or permitting agency. Such agency, based upon the recommendations of such State, the Administrator, and upon any additional evidence, if any, presented to the agency at the hearing, shall condition such license or permit in such manner as may be necessary to insure compliance with applicable water quality requirements. If the im-
position of conditions cannot insure such compliance such agency shall not issue such license or permit.

(3) The certification obtained pursuant to paragraph (1) of this subsection with respect to the construction of any facility shall fulfill the requirements of this subsection with respect to certification in connection with any other Federal license or permit required for the operation of such facility unless, after notice to the certifying State, agency, or Administrator, as the case may be, which shall be given by the Federal agency to whom application is made for such operating license or permit, the State, or if appropriate, the interstate agency or the Administrator, notifies such agency within sixty days after receipt of such notice that there is no longer reasonable assurance that there will be compliance with the applicable provisions of sections 1311, 1312, 1313, 1316, and 1317 of this title because of changes since the construction license or permit certification was issued in (A) the construction or operation of the facility, (B) the characteristics of the waters into which such discharge is made, (C) the water quality criteria applicable to such waters or (D) applicable effluent limitations or other requirements.

This paragraph shall be inapplicable in any case where the applicant for such operating license or permit has failed to provide the certifying State, or, if appropriate, the interstate agency or the Administrator, with notice of any proposed changes in the construction or operation of the facility with respect to which a construction license or permit has been granted, which changes may result in violation of section 1311, 1312, 1313, 1316, or 1317 of this title.

(4) Prior to the initial operation of any federally licensed or permitted facility or activity which may result in any discharge into the navigable waters and with respect to which a certification has been obtained pursuant to paragraph (1) of this subsection, which facility or activity is not subject to a Federal operating license or permit, the licensee or permittee shall provide an opportunity for such certifying State, or, if appropriate, the interstate agency or the Administrator to review the manner in which the facility or activity shall be operated or conducted for the purposes of assuring that applicable effluent limitations or other limitations or other applicable water quality requirements will not be violated. Upon notification by the certifying State, or if appropriate, the interstate agency or the Administrator that the operation of any such federally licensed or permitted facility or activity will violate applicable effluent limitations or other limitations or other water quality requirements such Federal agency may, after public hearing, suspend such license or permit. If such license or permit is suspended it shall remain suspended until notification is received from the certifying State, agency, or Administrator, as the case may be, that there is reasonable assurance that such facility or activity will not violate the applicable provisions of section 1311, 1312, 1313, 1316, or 1317 of this title.

(5) Any Federal license or permit with respect to which a certification has been obtained under paragraph (1) of this subsection may be suspended or revoked by the Federal agency issuing such license or permit upon the entering of a judgment under this chapter that such facility or activity has been operated in violation of the applicable provisions of section 1311, 1312, 1313, 1316, or 1317 of this title.

(6) Except with respect to a permit issued under section 1342 of this title, in any case where actual construction of a facility has been lawfully commenced prior to April 3, 1970, no certification shall be required under this subsection for a license or permit issued after April 3, 1970, to operate such facility, except that any such license or permit issued without certification shall terminate April 3, 1973, unless prior to such termination date the person having such license or permit submits to the Federal agency which issued such license or permit a certification and otherwise meets the requirements of this section.

(b) Compliance with other provisions of law setting applicable water quality requirements

Nothing in this section shall be construed to limit the authority of any department or agency pursuant to any other provision of law to require compliance with any applicable water quality requirements. The Administrator shall, upon the request of any Federal department or agency, or State or interstate agency, or applicant, provide, for the purpose of this section, any relevant information on applicable effluent limitations, or other limitations, standards, regulations, or requirements, or water quality criteria, and shall, when requested by any such department or agency or State or interstate agency, or applicant, comment on any methods to comply with such limitations, standards, regulations, requirements, or criteria.

(c) Authority of Secretary of the Army to permit use of spoil disposal areas by Federal licensees or permittees

In order to implement the provisions of this section, the Secretary of the Army, acting through the Chief of Engineers, is authorized, if he deems it to be in the public interest, to permit the use of spoil disposal areas under his jurisdiction by Federal licensees or permittees, and to make an appropriate charge for such use. Moneys received from such licensees or permittees shall be deposited in the Treasury as miscellaneous receipts.

(d) Limitations and monitoring requirements of certification

Any certification provided under this section shall set forth any effluent limitations and other limitations, and monitoring requirements necessary to assure that any applicant for a Federal license or permit will comply with all applicable effluent limitations and other limitations, under section 1311 or 1312 of this title, standard of performance under section 1316 of this title, or prohibition, effluent standard, or pretreatment standard under section 1317 of this title, and with any other appropriate requirement of State law set forth in such certification, and shall become a condition on any Federal license or permit subject to the provisions of this section.

(June 30, 1948, ch. 758, title IV, § 401, as added Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 877;

AMENDMENTS
1977—Subsec. (a). Pub. L. 95–217 inserted reference to section 1313 of this title in pars. (1), (3), (4), and (5), struck out par. (6) which provided that no Federal agency be deemed an applicant for purposes of this subsection, and redesignated par. (7) as (6).

§ 1342. National pollutant discharge elimination system

(a) Permits for discharge of pollutants
(1) Except as provided in sections 1328 and 1344 of this title, the Administrator may, after opportunity for public hearing issue a permit for the discharge of any pollutant, or combination of pollutants, notwithstanding section 1311(a) of this title, upon condition that such discharge will meet either (A) all applicable requirements under sections 1311, 1312, 1316, 1317, 1318, and 1343 of this title, or (B) prior to the taking of necessary implementing actions relating to all such requirements, such conditions as the Administrator determines are necessary to carry out the provisions of this chapter.

(2) The Administrator shall prescribe conditions for such permits to assure compliance with the requirements of paragraph (1) of this subsection, including conditions on data and information collection, reporting, and such other requirements as he deems appropriate.

(3) The permit program of the Administrator under paragraph (1) of this subsection, and permits issued thereunder, shall be subject to the same terms, conditions, and requirements as apply to a State permit program and permits issued thereunder subsection (b) of this section.

(4) All permits for discharges into the navigable waters issued pursuant to section 407 of this title shall be deemed to be permits issued under this subchapter, and permits issued under this subchapter shall be deemed to be permits issued under section 407 of this title, and shall continue in force and effect for their term unless revoked, modified, or suspended in accordance with the provisions of this chapter.

(5) No permit for a discharge into the navigable waters shall be issued under section 407 of this title after October 18, 1972. Each application for a permit under section 407 of this title, pending on October 18, 1972, shall be deemed to be an application for a permit under this section. The Administrator shall authorize a State, which he determines has the capability of administering a permit program which will carry out the objectives of this chapter to issue permits for discharges into the navigable waters within the jurisdiction of such State. The Administrator may exercise the authority granted him by the preceding sentence only during the period which begins on October 18, 1972, and ends either on the ninetieth day after the date of the first promulgation of guidelines required by section 1314(i)(2) of this title, or the date of approval by the Administrator of a permit program for such State under subsection (b) of this section, whichever date first occurs, and no such authorization to a State shall extend beyond the last day of such period. Each such permit shall be subject to such conditions as the Administrator determines are necessary to carry out the provisions of this chapter. No such permit shall issue if the Administrator objects to such issuance.

(b) State permit programs
At any time after the promulgation of the guidelines required by subsection (1)(2) of section 1314 of this title, the Governor of each State desiring to administer its own permit program for discharges into navigable waters within its jurisdiction may submit to the Administrator a full and complete description of the program it proposes to establish and administer under State law or under an interstate compact. In addition, such State shall submit a statement from the attorney general (or the attorney for those State water pollution control agencies which have independent legal counsel), or from the chief legal officer in the case of an interstate agency, that the laws of such State, or the interstate compact, as the case may be, provide adequate authority to carry out the described program. The Administrator shall approve each submitted program unless he determines that adequate authority does not exist:

(1) To issue permits which—
(A) apply, and insure compliance with, any applicable requirements of sections 1311, 1312, 1316, 1317, and 1343 of this title; and
(B) are for fixed terms not exceeding five years; and
(C) can be terminated or modified for cause including, but not limited to, the following:
(i) violation of any condition of the permit;
(ii) obtaining a permit by misrepresentation, or failure to disclose fully all relevant facts;
(iii) change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge;
(D) control the disposal of pollutants into wells;
(2) To issue permits which apply, and insure compliance with, all applicable requirements of section 1318 of this title; or
(3) To issue permits which—
(A) apply, and insure compliance with, all applicable requirements of section 1318 of this title; and
(B) To inspect, monitor, enter, and require reports to at least the same extent as required in section 1318 of this title;
(3) To require that the public, and any other State the waters of which may be affected, receive notice of each application for a permit and to provide an opportunity for public hearing before a ruling on each such application;
(4) To require that the Administrator receives notice of each application (including a copy thereof) for a permit;
(5) To require that any State (other than the permitting State), whose waters may be affected by the issuance of a permit may submit written recommendations to the permitting State (and the Administrator) with respect to any permit application and, if any part of such written recommendations are not accepted by the permitting State, that the permitting State will notify such affected State (and the Administrator) in writing of its failure to so accept such recommendations together with its reasons for so doing;
(6) To insure that no permit will be issued if, in the judgment of the Secretary of the Army, acting through the Chief of Engineers, after consultation with the Secretary of the department in which the Coast Guard is operating, anchorages and navigational aids would be substantially impaired thereby;

(7) To abate violations of the permit or the permit program, including civil and criminal penalties and other ways and means of enforcement;

(8) To assure compliance with such pretreatment standards by each such source, in addition to adequate notice to the permitting agency of (A) new introductions into such works of pollutants from any source which would be a new source as defined in section 1316 of this title if such source were discharging pollutants, (B) new introductions of pollutants into such works from a source which would be subject to section 1311 of this title if it were discharging such pollutants, or (C) a substantial change in volume or character of pollutants being introduced into such works by a source introducing pollutants into such works at the time of issuance of the permit. Such notice shall include information on the quality and quantity of effluent to be introduced into such treatment works and any anticipated impact of such change in the quality or quantity of effluent to be discharged from such publicly owned treatment works; and

(9) To assure compliance with such pretreatment standards by each such source, in addition to adequate notice to the permitting agency of (A) new introductions into such works of pollutants from any source which would be a new source as defined in section 1316 of this title if such source were discharging pollutants, (B) new introductions of pollutants into such works from a source which would be subject to section 1311 of this title if it were discharging such pollutants, or (C) a substantial change in volume or character of pollutants being introduced into such works by a source introducing pollutants into such works at the time of issuance of the permit. Such notice shall include information on the quality and quantity of effluent to be introduced into such treatment works and any anticipated impact of such change in the quality or quantity of effluent to be discharged from such publicly owned treatment works; and

(c) Suspension of Federal program upon submission of State program; withdrawal of approval of State program; return of State program to Administrator

(1) Not later than ninety days after the date on which a State has submitted a program (or revision thereof) pursuant to subsection (b) of this section, the Administrator shall suspend the issuance of permits under subsection (a) of this section as to those discharges subject to such program unless he determines that the State permit program does not meet the requirements of subsection (b) of this section or does not conform to the guidelines issued under section 1314(i)(2) of this title. If the Administrator so determines, he shall notify the State of any revisions or modifications necessary to conform to such requirements or guidelines.

(2) Any State permit program under this section shall at all times be in accordance with this section and guidelines promulgated pursuant to section 1314(i)(2) of this title.

(3) Whenever the Administrator determines after public hearing that a State is not administering a program approved under this section in accordance with requirements of this section, he shall so notify the State and, if appropriate corrective action is not taken within a reasonable time, not to exceed ninety days, the Administrator shall withdraw approval of such program. The Administrator shall not withdraw approval of any such program unless he shall first have notified the State, and made public, in writing, the reasons for such withdrawal.

(d) Notification of Administrator

(1) Each State shall transmit to the Administrator a copy of each permit application received by such State and provide notice to the Administrator of every action related to the consideration of such permit application, including each permit proposed to be issued by such State.

(2) No permit shall issue (A) if the Administrator, within ninety days of the date of the notification under subsection (b)(5) of this section objects to the issuance of such permit, or (B) if the Administrator, within ninety days of the date of transmittal of the proposed permit by the State objects to the issuance of such permit as being outside the guidelines and requirements of this chapter. Whenever the Administrator objects to the issuance of a permit under this paragraph such written objection shall contain a statement of the reasons for such objection and the effluent limitations and conditions which such permit would include if it were issued by the Administrator.

(3) The Administrator may, as to any permit application, waive paragraph (2) of this subsection.

(4) In any case where, after December 27, 1977, the Administrator, pursuant to paragraph (2) of this subsection, objects to the issuance of a permit, on request of the State, a public hearing shall be held by the Administrator on such objection. If the State does not resubmit such permit revised to meet such objection within 30 days after completion of the hearing, or, if no hearing is requested within 90 days after the date of such objection, the Administrator may issue the permit pursuant to subsection (a) of this section for such source in accordance with the guidelines and requirements of this chapter.

(e) Waiver of notification requirement

In accordance with guidelines promulgated pursuant to subsection (i)(2) of section 1314 of this title, the Administrator is authorized to waive the requirements of subsection (d) of this section at the time he approves a program pursuant to subsection (b) of this section for any category (including any class, type, or size within such category) of point sources within the State submitting such program.
§ 1342

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(f) Point source categories

The Administrator shall promulgate regulations establishing categories of point sources which he determines shall not be subject to the requirements of subsection (d) of this section in any State with a program approved pursuant to subsection (b) of this section. The Administrator may distinguish among classes, types, and sizes within any category of point sources.

(g) Other regulations for safe transportation, handling, carriage, storage, and stowage of pollutants

Any permit issued under this section for the discharge of pollutants into the navigable waters from a vessel or other floating craft shall be subject to any applicable regulations promulgated by the Secretary of the department in which the Coast Guard is operating, establishing specifications for safe transportation, handling, carriage, storage, and stowage of pollutants.

(h) Violation of permit conditions; restriction or prohibition upon introduction of pollutant by source not previously utilizing treatment works

In the event any condition of a permit for discharges from a treatment works (as defined in section 1292 of this title) which is publicly owned is violated, a State with a program approved under subsection (b) of this section or the Administrator, where no State program is approved or where the Administrator determines pursuant to section 1319(a) of this title that a State with an approved program has not commenced appropriate enforcement action with respect to such permit, may proceed in a court of competent jurisdiction to restrict or prohibit the introduction of any pollutant into such treatment works by a source not utilizing such treatment works prior to the finding that such condition was violated.

(i) Federal enforcement not limited

Nothing in this section shall be construed to limit the authority of the Administrator to take action pursuant to section 1319 of this title.

(j) Public information

A copy of each permit application and each permit issued under this section shall be available to the public. Such permit application or permit, or portion thereof, shall further be available on request for the purpose of reproduction.

(k) Compliance with permits

Compliance with a permit issued pursuant to this section shall be deemed compliance, for purposes of sections 1319 and 1365 of this title, with sections 1311, 1312, 1316, 1317, and 1343 of this title, except any standard imposed under section 1317 of this title for a toxic pollutant injurious to human health. Until December 31, 1974, in any case where a permit for discharge has been applied for pursuant to this section, but final administrative disposition of such application has not been made, such discharge shall not be a violation of (1) section 1311, 1316, or 1342 of this title, or (2) section 407 of this title, unless the Administrator or other plaintiff proves that final administrative disposition of such application has not been made because of the failure of the applicant to furnish information reasonably required or requested in order to process the application. For the 180-day period beginning on October 18, 1972, in the case of any point source discharging any pollutant of a combination of pollutants immediately prior to such date which source is not subject to section 407 of this title, the discharge by such source shall not be a violation of this chapter if such a source applies for a permit for discharge pursuant to this section within such 180-day period.

(b) Limitation on permit requirement

(1) Agricultural return flows

The Administrator shall not require a permit under this section for discharges composed entirely of return flows from irrigated agriculture, nor shall the Administrator directly or indirectly require any State to require such a permit.

(2) Stormwater runoff from oil, gas, and mining operations

The Administrator shall not require a permit under this section, nor shall the Administrator directly or indirectly require any State to require a permit, for discharges of stormwater runoff from mining operations or oil and gas exploration, production, processing, or transmission facilities, composed entirely of flows which are from conveyances or systems of conveyances (including but not limited to pipes, conduits, ditches, and channels) used for collecting and conveying precipitation runoff and which are not contaminated by contact with, or do not come into contact with, any overburden, raw material, intermediate products, finished product, byproduct, or waste products located on the site of such operations.

(3) Silvicultural activities

(A) NPDES PERMIT REQUIREMENTS FOR SILVICULTURAL ACTIVITIES.—The Administrator shall not require a permit under this section nor directly or indirectly require any State to require a permit under this section for a discharge from runoff resulting from the conduct of the following silviculture activities conducted in accordance with standard industry practice: nursery operations, site preparation, reforestation and subsequent cultural treatment, thinning, prescribed burning, pest and fire control, harvesting operations, surface drainage, or road construction and maintenance.

(B) OTHER REQUIREMENTS.—Nothing in this paragraph exempts a discharge from silvicultural activity from any permitting requirement under section 1344 of this title, existing permitting requirements under section 1342 of this title, or from any other federal law.

(C) The authorization provided in Section 1

1365(a) of this title does not apply to any non-permitting program established under 1342(p)(6)2 of this title for the silviculture activities listed in 1342(13)(A)2 of this title, or to any other limitations that might be deemed

1 So in original. Probably should not be capitalized.
2 So in original. Probably should be preceded by “section”. 
to apply to the silviculture activities listed in 1342(j)(3)(A)² of this title.

(m) Additional pretreatment of conventional pollutants not required

To the extent a treatment works (as defined in section 1292 of this title) which is publicly owned is not meeting the requirements of a permit issued under this section for such treatment works as a result of inadequate design or operation of such treatment works, the Administrator, in issuing a permit under this section, shall not require pretreatment by a person introducing conventional pollutants identified pursuant to section 1314(a)(4) of this title into such treatment works other than pretreatment required to meet requirements established under this chapter, or otherwise preclude such works from pursuing whatever feasible options are available to meet its responsibility to comply with its permit under this section.

(n) Partial permit program

(1) State submission

The Governor of a State may submit under subsection (b) of this section a permit program for a portion of the discharges into the navigable waters in such State.

(2) Minimum coverage

A partial permit program under this subsection shall cover at a minimum, administration of a major category of the discharges into the navigable waters of the State or a major component of the permit program required by subsection (b) of this section.

(3) Approval of major category partial permit programs

The Administrator may approve a partial permit program covering administration of a major category of discharges under this subsection if—

(A) such program represents a complete permit program and covers all of the discharges under the jurisdiction of a department or agency of the State; and

(B) the Administrator determines that the partial program represents a significant and identifiable part of the State program required by subsection (b) of this section.

(4) Approval of major component partial permit programs

The Administrator may approve under this subsection a partial and phased permit program covering administration of a major component (including discharge categories) of a State permit program required by subsection (b) of this section if—

(A) the Administrator determines that the partial program represents a significant and identifiable part of the State program required by subsection (b) of this section; and

(B) the State submits, and the Administrator approves, a plan for the State to assume administration by phases of the remainder of the State program required by subsection (b) of this section by a specified date not more than 5 years after submission of the partial program under this subsection and agrees to make all reasonable efforts to assume such administration by such date.

(o) Anti-backsliding

(1) General prohibition

In the case of effluent limitations established on the basis of subsection (a)(1)(B) of this section, a permit may not be renewed, reissued, or modified to contain effluent limitations which are less stringent than the comparable effluent limitations in the previous permit. In the case of effluent limitations established on the basis of section 1311(b)(1)(C) or section 1313(d) or (e) of this title, a permit may not be renewed, reissued, or modified to contain effluent limitations which are less stringent than the comparable effluent limitations in the previous permit except in compliance with section 1313(d)(4) of this title.

(2) Exceptions

A permit with respect to which paragraph (1) applies may be renewed, reissued, or modified to contain a less stringent effluent limitation applicable to a pollutant if—

(A) material and substantial alterations or additions to the permitted facility occurred after permit issuance which justify the application of a less stringent effluent limitation;

(B)(i) information is available which was not available at the time of permit issuance (other than revised regulations, guidance, or test methods) and which would have justified the application of a less stringent effluent limitation at the time of permit issuance; or

(ii) the Administrator determines that technical mistakes or mistaken interpretations of law were made in issuing the permit under subsection (a)(1)(B) of this section;

(C) a less stringent effluent limitation is necessary because of events over which the permittee has no control and for which there is no reasonably available remedy;

(D) the permittee has received a permit modification under section 1311(c), 1311(g), 1311(h), 1311(i), 1311(k), 1311(n), or 1326(a) of this title; or

(E) the permittee has installed the treatment facilities required to meet the effluent limitations in the previous permit and has properly operated and maintained the facilities but has nevertheless been unable to achieve the previous effluent limitations, in which case the limitations in the reviewed, reissued, or modified permit may reflect the level of pollutant control actually achieved (but shall not be less stringent than required by effluent guidelines in effect at the time of permit renewal, reissuance, or modification).
Subparagraph (B) shall not apply to any revised waste load allocations or any alternative grounds for translating water quality standards into effluent limitations, except where the cumulative effect of such revised allocations results in a decrease in the amount of pollutants discharged into the concerned waters, and such revised allocations are not the result of a discharger eliminating or substantially reducing its discharge of pollutants due to complying with the requirements of this chapter or for reasons otherwise unrelated to water quality.

(3) Limitations

In no event may a permit with respect to which paragraph (1) applies be renewed, re-issued, or modified to contain an effluent limitation which is less stringent than required by effluent guidelines in effect at the time the permit is renewed, reissued, or modified. In no event may such a permit to discharge into waters be renewed, reissued, or modified to contain a less stringent effluent limitation if the implementation of such limitation would result in a violation of a water quality standard under section 1313 of this title applicable to such waters.

(p) Municipal and Industrial stormwater discharges

(1) General rule

Prior to October 1, 1994, the Administrator or the State (in the case of a permit program approved under this section) shall not require a permit under this section for discharges composed entirely of stormwater.

(2) Exceptions

Paragraph (1) shall not apply with respect to the following stormwater discharges:

(A) A discharge with respect to which a permit has been issued under this section before February 4, 1987.

(B) A discharge associated with industrial activity.

(C) A discharge from a municipal separate storm sewer system serving a population of 250,000 or more.

(D) A discharge from a municipal separate storm sewer system serving a population of 100,000 or more but less than 250,000.

(E) A discharge for which the Administrator or the State, as the case may be, determines that the stormwater discharge contributes to a violation of a water quality standard or is a significant contributor of pollutants to waters of the United States.

(3) Permit requirements

(A) Industrial discharges

Permits for discharges associated with industrial activity shall meet all applicable provisions of this section and section 1311 of this title.

(B) Municipal discharge

Permits for discharges from municipal storm sewers:

(i) may be issued on a system- or jurisdiction-wide basis;

(ii) shall include a requirement to effectively prohibit non-stormwater discharges into the storm sewers; and

(iii) shall require controls to reduce the discharge of pollutants to the maximum extent practicable, including management practices, control techniques and system, design and engineering methods, and such other provisions as the Administrator or the State determines appropriate for the control of such pollutants.

(4) Permit application requirements

(A) Industrial and large municipal discharges

Not later than 2 years after February 4, 1987, the Administrator shall establish regulations setting forth the permit application requirements for stormwater discharges described in paragraphs (2)(B) and (2)(C). Applications for permits for such discharges shall be filed no later than 3 years after February 4, 1987. Not later than 4 years after February 4, 1987, the Administrator or the State, as the case may be, shall issue or deny each such permit. Any such permit shall provide for compliance as expeditiously as practicable, but in no event later than 3 years after the date of issuance of such permit.

(B) Other municipal discharges

Not later than 4 years after February 4, 1987, the Administrator shall establish regulations setting forth the permit application requirements for stormwater discharges described in paragraph (2)(D). Applications for permits for such discharges shall be filed no later than 5 years after February 4, 1987. Not later than 6 years after February 4, 1987, the Administrator or the State, as the case may be, shall issue or deny each such permit. Any such permit shall provide for compliance as expeditiously as practicable, but in no event later than 3 years after the date of issuance of such permit.

(5) Studies

The Administrator, in consultation with the States, shall conduct a study for the purposes of:

(A) identifying those stormwater discharges or classes of stormwater discharges for which permits are not required pursuant to paragraphs (1) and (2) of this subsection;

(B) determining, to the maximum extent practicable, the nature and extent of pollutants in such discharges; and

(C) establishing procedures and methods to control stormwater discharges to the extent necessary to mitigate impacts on water quality.

Not later than October 1, 1988, the Administrator shall submit to Congress a report on the results of the study described in subparagraphs (A) and (B). Not later than October 1, 1989, the Administrator shall submit to Congress a report on the results of the study described in subparagraph (C).

(6) Regulations

Not later than October 1, 1993, the Administrator, in consultation with State and local officials, shall issue regulations (based on the results of the studies conducted under paragraph (5)) which designate stormwater dis-
charges, other than those discharges described in paragraph (2), to be regulated to protect water quality and shall establish a comprehensive program to regulate such designated sources. The program shall, at a minimum, (A) establish priorities, (B) establish requirements for State stormwater management programs, and (C) establish expeditious deadlines. The program may include performance standards, guidelines, guidance, and management practices and treatment requirements, as appropriate.

(q) Combined sewer overflows
(1) Requirement for permits, orders, and decrees
Each permit, order, or decree issued pursuant to this chapter after December 21, 2000, for a discharge from a municipal combined storm and sanitary sewer shall conform to the Combined Sewer Overflow Control Policy signed by the Administrator on April 11, 1994 (in this subsection referred to as the “CSO control policy”).

(2) Water quality and designated use review guidance
Not later than July 31, 2001, and after providing notice and opportunity for public comment, the Administrator shall issue guidance to facilitate the conduct of water quality and designated use reviews for municipal combined sewer overflow receiving waters.

(3) Report
Not later than September 1, 2001, the Administrator shall transmit to Congress a report on the progress made by the Environmental Protection Agency, States, and municipalities in implementing and enforcing the CSO control policy.

(r) Discharges incidental to the normal operation of recreational vessels
No permit shall be required under this chapter by the Administrator (or a State, in the case of a permit program approved under subsection (b)) for the discharge of any graywater, bilge water, cooling water, weather deck runoff, oil water separator effluent, or effluent from properly functioning marine engines, or any other discharge that is incidental to the normal operation of a vessel, if the discharge is from a recreational vessel.


AMENDMENTS
1987—Subsec. (a)(1). Pub. L. 100–4, § 404(c), inserted cl. (A) and (B) designations.
Subsec. (c)(1). Pub. L. 100–4, § 403(b)(2), substituted “as to those discharges” for “as to those navigable waters”.
Subsec. (l). Pub. L. 100–4, § 401, inserted “limitation on permit requirement” as subsec. heading designated existing provisions as par. (1) and inserted par. heading, added pars. (1) and (2).
Subsecs. (m) to (p). Pub. L. 100–4, §§ 402, 403(a), 404(a), 405, added subsecs. (m) to (p).
Subsec. (b)(6). Pub. L. 95–217, § 44(c)(1), inserted reference to identification in terms of character and volume of pollutants of any significant source introducing pollutants subject to pretreatment standards under section 1317(b) of this title into treatment works and programs to assure compliance with pretreatment standards by each source.
Subsec. (c)(1), (2). Pub. L. 95–217, § 50, substituted “section 1314(h)(2)” for “section 1314(h)(2)”.
Subsec. (d)(2). Pub. L. 95–217, § 45(b), inserted provision requiring that, whenever the Administrator objects to the issuance of a permit under subsection (d)(2) of this section, the written objection contain a statement of the reasons for the objection and the effluent limitations and conditions which the permit would include if it were issued by the Administrator.
Subsec. (e). Pub. L. 95–217, § 50, substituted “section 1314(h)(2)” for “subsection (h)(2) of section 1314”.
Subsec. (b). Pub. L. 95–217, § 66, substituted “where no State program is approved or where the Administrator determines pursuant to section 1319(a) of this title that a State with an approved program has not commenced appropriate enforcement action with respect to such permit,” for “where no State program is approved,”.

TRANSFER OF FUNCTIONS
For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

Enforcement functions of Administrator or other official of the Environmental Protection Agency under this section relating to compliance with national pollutant discharge elimination system permits with respect to pre-construction, construction, and initial operation of transportation for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of the date of initial operation of the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1979, §§102(a), 203(a), 44 F.R. 33663, 33666, 93 Stat. 1373, 1378, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by section 3612(b) of Pub. L. 102–486, set out as an Abolition of Office of Federal Inspector note under section 719e of Title 15, Commerce and Trade. Functions and authority vested in Secretary of Energy sub-
in this section referred to as the ‘Administrator’) pursuant to the requirements of this section.

‘‘(b) PERMIT APPLICATIONS.—

’‘(1) INDIVIDUAL APPLICATIONS.—The Administrator shall require individual permit applications for discharges described in subsection (a) on or before October 1, 1992; except that any municipality that participated in a timely part I group application for an industrial activity discharging stormwater that is denied such participation in a group application or for which a group application is denied shall not be required to submit an individual application until the 180th day following the date on which the denial is made.

‘‘(2) GROUP APPLICATIONS.—With respect to group applications for permits for discharges described in subsection (a), the Administrator shall require—

‘‘(A) part I applications on or before September 30, 1991, except that any municipality with a population of less than 250,000 shall not be required to submit a part I application before May 15, 1992; and

‘‘(B) part II applications on or before October 1, 1992, except that any municipality with a population of less than 250,000 shall not be required to submit a part II application before May 17, 1993.

‘‘(c) MUNICIPALITIES WITH LESS THAN 100,000 POPULATION.—The Administrator shall not require any municipality with a population of less than 100,000 to apply for or obtain a permit for any stormwater discharge associated with an industrial activity other than an airport, powerplant, or uncontrolled sanitary landfill owned or operated by such municipality before October 1, 1992; unless such permit is required by section 402(p)(2)(A) or (E) of the Federal Water Pollution Control Act (33 U.S.C. 1342).

‘‘(d) UNCONTROLLED SANITARY LANDFILL DEFINED.—For the purposes of this section, the term ‘uncontrolled sanitary landfill’ means a landfill or open dump, whether in operation or closed, that does not meet the requirements for run-on and run-off controls established pursuant to subtitle D of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.).

‘‘(e) LIMITATION ON STATUTORY CONSTRUCTION.—Nothing in this section shall be construed to affect any application or permit requirements, consistent with the date on which the Administrator shall require applications for permits for discharges described in subsection (a), the term ‘uncontrolled sanitary landfill’ means a landfill or open dump, whether in operation or closed, that does not meet the requirements for run-on and run-off controls established pursuant to subtitle D of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.).

‘‘(f) REGULATIONS.—The Administrator shall issue final regulations with respect to general permits for stormwater discharges associated with industrial activity on or before February 1, 1997.''

PHOSPHATE FERTILIZER EFFLUENT LIMITATION

Pub. L. 100–4, title III, §306(c), Apr. 8, 1974, 88 Stat. 384, provided that:

‘‘(1) ISSUANCE OF PERMIT.—As soon as possible after the date of the enactment of this Act [Feb. 4, 1987], but not later than 180 days after such date of enactment, the Administrator shall issue permits under section 402(a)(1)(B) of the Federal Water Pollution Control Act [33 U.S.C. 1342(a)(1)(B)] with respect to facilities—

‘‘(A) which were under construction on or before April 8, 1974, and

‘‘(B) for which the Administrator is proposing to revise the applicability of the effluent limitation established under section 301(b) of such Act [33 U.S.C. 1311(b)] for phosphate subcategory of the fertilizer manufacturing point source category to exclude such facilities.

‘‘(2) LIMITATIONS ON STATUTORY CONSTRUCTION.—Nothing in this section [amending section 311 of this title and enacting this note] shall be construed—

‘‘(A) to require the Administrator to permit the discharge of gypsum or gypseous waste into the navigable waters,

‘‘(B) to affect the procedures and standards applicable to the Administrator in issuing permits under section 402(a)(1)(B) of the Federal Water Pollution Control Act [33 U.S.C. 1342(a)(1)(B)], and
“(c) to affect the authority of any State to deny or condition certification under section 401 of such Act [33 U.S.C. 1341] with respect to the issuance of permits under section 402(a)(1)(B) of such Act.”

LOG TRANSFER FACILITIES

Pub. L. 100–4, title IV, § 407, Feb. 4, 1987, 101 Stat. 74, provided that:

“(a) AGREEMENT.—The Administrator and Secretary of the Army shall enter into an agreement regarding coordination of permitting for log transfer facilities to designate a lead agency and to process permits required under sections 402 and 404 of the Federal Water Pollution Control Act [33 U.S.C. 1342, 1344], where both such sections apply, for discharges associated with the construction and operation of log transfer facilities. The Administrator and Secretary are authorized to act in accordance with the terms of such agreement to assure that, to the maximum extent practicable, duplication, needless paperwork and delay in the issuance of permits, and inequitable enforcement between and among facilities in different States, shall be eliminated.

“(b) APPLICATIONS AND PERMITS BEFORE OCTOBER 22, 1985.—Where both of sections 402 and 404 of the Federal Water Pollution Control Act [33 U.S.C. 1342, 1344] apply, log transfer facilities which have received a permit under section 404 of such Act before October 22, 1985, shall not be required to submit a new application for a permit under section 402 of such Act. If the Administrator determines that the terms of a permit issued on or before October 22, 1985, under section 404 of such Act do not satisfy the applicable requirements of sections 301, 302, 306, 307, 308, and 403 of such Act [33 U.S.C. 1311, 1312, 1316, 1317, 1318, and 1343], a separate application for a permit under section 402 of such Act shall not thereafter be required. In any case where the Administrator demonstrates, after an opportunity for a hearing, that the terms of a permit issued on or before October 22, 1985, under section 404 of such Act do not satisfy the applicable requirements of sections 301, 302, 306, 307, 308, and 403 of such Act, modifications to the existing permit under section 404 of such Act to incorporate such applicable requirements shall be issued by the Administrator as an alternative to issuance of a separate new permit under section 402 of such Act.

“(c) LOG TRANSFER FACILITY DEFINED.—For the purposes of this section, the term ‘log transfer facility’ means a facility which is constructed in whole or in part in waters of the United States and which is utilized for the purpose of transferring commercially harvested logs to or from a vessel or log raft, including the formation of a log raft.’’

ALLOWABLE DELAY IN MODIFYING EXISTING APPROVED STATE PERMIT PROGRAMS TO CONFORM TO 1977 AMENDMENT

Pub. L. 95–217, § 54(c)(2), Dec. 27, 1977, 91 Stat. 1591, provided that any State permit program approved under this section before Dec. 27, 1977, which required modification to conform to the amendment made by section 54(c)(1) of Pub. L. 95–217, which amended subsec. (b)(8) of this section, not be required to be modified before the end of the one year period which began on Dec. 27, 1977, unless in order to make the required modifications a State must amend or enact a law in which case such modification not be required for such State before the end of the two year period which began on Dec. 27, 1977.

§ 1343. Ocean discharge criteria

(a) Issuance of permits

No permit under section 1342 of this title for a discharge into the territorial sea, the waters of the contiguous zone, or the oceans shall be issued, after promulgation of guidelines established under subsection (c) of this section, except in compliance with such guidelines. Prior to the promulgation of such guidelines, a permit may be issued under section 1342 of this title if the Administrator determines it to be in the public interest.

(b) Waiver

The requirements of subsection (d) of section 1342 of this title may not be waived in the case of permits for discharges into the territorial sea.

(c) Guidelines for determining degradation of waters

(1) The Administrator shall, within one hundred and eighty days after October 18, 1972 (and from time to time thereafter), promulgate guidelines for determining the degradation of the waters of the territorial seas, the contiguous zone, and the oceans, which shall include:

(A) the effect of disposal of pollutants on human health or welfare, including but not limited to plankton, fish, shellfish, wildlife, shorelines, and beaches;

(B) the effect of disposal of pollutants on marine life including the transfer, concentration, and dispersal of pollutants or their by-products through biological, physical, and chemical processes; changes in marine ecosystem diversity, productivity, and stability; and species and community population changes;

(C) the effect of disposal, of pollutants on esthetic, recreational, and economic values;

(D) the persistence and permanency of the effects of disposal of pollutants;

(E) the effect of the disposal of varying rates, of particular volumes and concentrations of pollutants;

(F) other possible locations and methods of disposal or recycling of pollutants including land-based alternatives; and

(G) the effect on alternate uses of the oceans, such as mineral exploitation and scientific study.

(2) In any event where insufficient information exists on any proposed discharge to make a reasonable judgment on any of the guidelines established pursuant to this subsection no permit shall be issued under section 1342 of this title.


DISCHARGES FROM POINT SOURCES IN UNITED STATES VIRGIN ISLANDS ATTRIBUTABLE TO MANUFACTURE OF RUM; EXEMPTION; CONDITIONS

Discharges from point sources in the United States Virgin Islands in existence on Aug. 5, 1983, attributable to the manufacture of rum not to be subject to the requirements of this section under certain conditions, see section 214(g) of Pub. L. 96–67, set out as a note under section 1331 of this title.

TERRITORIAL SEA AND CONTIGUOUS ZONE OF UNITED STATES

For extension of territorial sea and contiguous zone of United States, see Proc. No. 5928 and Proc. No. 7219, respectively, set out as notes under section 1331 of Title 43, Public Lands.

§ 1344. Permits for dredged or fill material

(a) Discharge into navigable waters at specified disposal sites

The Secretary may issue permits, after notice and opportunity for public hearings for the dis-
charge of dredged or fill material into the navigable waters at specified disposal sites. Not later than the fifteenth day after the date an applicant submits all the information required to complete an application for a permit under this subsection, the Secretary shall publish the notice required by this subsection.

(b) Specification for disposal sites

Subject to subsection (e) of this section, each such disposal site shall be specified for each such permit by the Secretary (1) through the application of guidelines developed by the Administrator, in conjunction with the Secretary, which guidelines shall be based upon criteria comparable to the criteria applicable to the territorial seas, the contiguous zone, and the ocean and the Secretary determines that the activities authorized by such general permit have an adverse impact on the environment or such activities are more appropriately authorized by individual permits.

(f) Non-prohibited discharge of dredged or fill material

(1) Except as provided in paragraph (2) of this subsection, the discharge of dredged or fill material—

(A) from normal farming, silviculture, and ranching activities such as plowing, seeding, cultivating, minor drainage, harvesting for the production of food, fiber, and forest products, or upland soil and water conservation practices;

(B) for the purpose of maintenance, including emergency reconstruction of recently damaged parts, of currently serviceable structures such as dikes, dams, levees, groins, breakwaters, causeways, and bridge abutments or approaches, and transportation structures;

(C) for the purpose of construction or maintenance of farm or stock ponds or irrigation ditches, or the maintenance of drainage ditches;

(D) for the purpose of construction of temporary sedimentation basins on a construction site which does not include placement of fill material into the navigable waters;

(E) for the purpose of construction or maintenance of farm roads or forest roads, or temporary roads for moving mining equipment, where such roads are constructed and maintained, in accordance with best management practices, to assure that flow and circulation patterns and chemical and biological characteristics of the navigable waters are not impaired, that the reach of the navigable waters is not reduced, and that any adverse effect on the aquatic environment will be otherwise minimized;

(F) resulting from any activity with respect to which a State has an approved program under section 1288(b)(4) of this title which meets the requirements of subparagraphs (B) and (C) of such section.

is not prohibited by or otherwise subject to regulation under this section or section 1311(a) or 1342 of this title (except for effluent standards or prohibitions under section 1317 of this title).

(2) Any discharge of dredged or fill material into the navigable waters incidental to any activity having as its purpose bringing an area of the navigable waters into a use to which it was not previously subject, where the flow or circulation of navigable waters may be impaired or the reach of such waters be reduced, shall be required to have a permit under this section.

(g) State administration

(1) The Governor of any State desiring to administer its own individual and general permit program for the discharge of dredged or fill material into the navigable waters (other than those waters which are presently used, or are
susceptible to use in their natural condition or by reasonable improvement as a means to transport interstate or foreign commerce shoreward to their ordinary high water mark, including all waters which are subject to the ebb and flow of the tide shoreward to their mean high water mark, or mean higher high water mark on the west coast, including wetlands adjacent thereto) within its jurisdiction may submit to the Administrator a full and complete description of the program it proposes to establish and administer under State law or under an interstate compact. In addition, such State shall submit a statement from the attorney general (or the attorney for those State agencies which have independent legal counsel), or from the chief legal officer in the case of an interstate agency, that the laws of such State, or the interstate compact, as the case may be, provide adequate authority to carry out the described program.

(2) Not later than the tenth day after the date of the receipt of the program and statement submitted by any State under paragraph (1) of this subsection, the Administrator shall provide copies of such program and statement to the Secretary and the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service.

(3) Not later than the nineteenth day after the date of the receipt by the Administrator of the program and statement submitted by any State, under paragraph (1) of this subsection, the Secretary and the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service, shall submit any comments with respect to such program and statement to the Administrator in writing.

(h) Determination of State's authority to issue permits under State program; approval; notification; transfers to State program

(1) Not later than the one-hundred-twentieth day after the date of the receipt by the Administrator of a program and statement submitted by any State under paragraph (1) of this subsection, the Administrator shall determine, taking into account any comments submitted by the Secretary and the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service, pursuant to subsection (g) of this section, whether such State has the following authority with respect to the issuance of permits pursuant to such program:

(A) To issue permits which—

(i) apply, and assure compliance with, any applicable requirements of this section, including, but not limited to, the guidelines established under subsection (b)(1) of this section, and sections 1317 and 1343 of this title;

(ii) are for fixed terms not exceeding five years; and

(iii) can be terminated or modified for cause including, but not limited to, the following:

(I) violation of any condition of the permit;

(II) obtaining a permit by misrepresentation, or failure to disclose fully all relevant facts;

(III) change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge.

(B) To issue permits which apply, and assure compliance with, all applicable requirements of section 1318 of this title, or to inspect, monitor, enter, and require reports to at least the same extent as required in section 1318 of this title.

(C) To assure that the public, and any other State the waters of which may be affected, receive notice of each application for a permit and to provide an opportunity for public hearing before a ruling on each such application.

(D) To assure that the Administrator receives notice of each application (including a copy thereof) for a permit.

(E) To assure that any State (other than the permitting State), whose waters may be affected by the issuance of a permit may submit written recommendations to the permitting State (and the Administrator) with respect to any permit application and, if any part of such written recommendations are not accepted by the permitting State, that the permitting State will notify such affected State (and the Administrator) in writing of its failure to so accept such recommendations together with its reasons for so doing.

(F) To assure that no permit will be issued if, in the judgment of the Secretary, after consultation with the Secretary of the department in which the Coast Guard is operating, anchorage and navigation of any of the navigable waters would be substantially impaired thereby.

(G) To abate violations of the permit or the permit program, including civil and criminal penalties and other ways and means of enforcement.

(H) To assure continued coordination with Federal and Federal-State water-related planning and review processes.

(2) If, with respect to a State program submitted under subsection (g)(1) of this section, the Administrator determines that such State no longer has the authority set forth in paragraph (1) of this subsection, the Administrator shall approve the program and so notify (i) such State and (ii) the Secretary, who upon subsequent notification from such State that it is administering such program, shall suspend the issuance of permits under subsections (a) and (e) of this section for activities with respect to which a permit may be issued pursuant to such State program; or

(B) does not have the authority set forth in paragraph (1) of this subsection, the Administrator shall so notify such State, which notification shall also describe the revisions or modifications necessary so that such State may resubmit such program for a determination by the Administrator under this subsection.

(3) If the Administrator fails to make a determination with respect to any program submitted by a State under subsection (g)(1) of this section within one-hundred-twenty days after the date of the receipt of such program, such program shall be deemed approved pursuant to paragraph (2)(A) of this subsection and the Ad-
ministrator shall so notify such State and the Secretary who, upon subsequent notification from such State that it is administering such program, shall suspend the issuance of permits under subsection (a) and (e) of this section for activities with respect to which a permit may be issued by such State.

(4) After the Secretary receives notification from the Administrator under paragraph (2) or (3) of this subsection that a State permit program has been approved, the Secretary shall transfer any applications for permits pending before the Secretary for activities with respect to which a permit may be issued pursuant to such State program to such State for appropriate action.

(5) Upon notification from a State with a permit program approved under this subsection that such State intends to administer and enforce the terms and conditions of a general permit issued by the Secretary under subsection (e) of this section with respect to activities in such State to which such general permit applies, the Secretary shall suspend the administration and enforcement of such general permit with respect to such activities.

(i) Withdrawal of approval

Whenever the Administrator determines after public hearing that a State is not administering a program approved under subsection (h)(2)(A) of this section, in accordance with this section, including, but not limited to, the guidelines established under subsection (b)(1) of this section, the Administrator shall so notify the State, and, if appropriate corrective action is not taken within a reasonable time, not to exceed ninety days after the date of the receipt of such notification, the Administrator shall (1) withdraw approval of such program until the Administrator determines such corrective action has been taken, and (2) notify the Secretary that the Secretary shall resume the program for the issuance of permits under subsections (a) and (e) of this section for activities with respect to which the State was issuing permits and that such authority of the Secretary shall continue in effect until such time as the Administrator makes the determination described in clause (1) of this subsection and such State again has an approved program.

(j) Copies of applications for State permits and proposed general permits to be transmitted to Administrator

Each State which is administering a permit program pursuant to this section shall transmit to the Administrator (1) a copy of each permit application received by such State and provide notice to the Administrator of every action related to the consideration of such permit application, including each permit proposed to be issued by such State, and (2) a copy of each proposed general permit which such State intends to issue. Not later than the tenth day after the date of the receipt of such permit application or such proposed general permit, the Administrator shall provide copies of such permit application or such proposed general permit to the Secretary and the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service. If the Administrator intends to provide written comments to such State with respect to such permit application or such proposed general permit, he shall so notify such State not later than the thirtieth day after the date of the receipt of such application or such permit as being outside the requirements of this section, including, but not limited to, the guidelines developed under subsection (b)(1) of this section unless it modifies such proposed permit in accordance with such comments. Whenever the Administrator objects to the issuance of a permit under the preceding sentence such written objection shall contain a statement of the reasons for such objection and the conditions which such permit would include if it were issued by the Administrator. In any case where the Administrator objects to the issuance of a permit, on request of the State, a public hearing shall be held by the Administrator on such objection. If the State does not resubmit such permit revised to meet such objection within 30 days after completion of the hearing or, if no hearing is requested within 90 days after the date of such objection, the Secretary may issue the permit pursuant to subsection (a) or (e) of this section, as the case may be, for such source in accordance with the guidelines and requirements of this chapter.

(k) Waiver

In accordance with guidelines promulgated pursuant to subsection (l)(2) of section 1314 of this title, the Administrator is authorized to waive the requirements of subsection (j) of this section at the time of the approval of a program pursuant to subsection (h)(2)(A) of this section for any category (including any class, type, or size within such category) of discharge within the State submitting such program.

(f) Categories of discharges not subject to requirements

The Administrator shall promulgate regulations establishing categories of discharges which he determines shall not be subject to the requirements of subsection (j) of this section in any State with a program approved pursuant to subsection (h)(2)(A) of this section. The Administrator may distinguish among classes, types, and sizes within any category of discharges.
(m) Comments on permit applications or proposed general permits by Secretary of the Interior acting through Director of United States Fish and Wildlife Service

Not later than the ninetieth day after the date on which the Secretary notifies the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service that (1) an application for a permit under subsection (a) of this section has been received by the Secretary, or (2) the Secretary proposes to issue a general permit under subsection (e) of this section, the Secretary of the Interior, acting through the Director of the United States Fish and Wildlife Service, shall submit any comments with respect to such application or such proposed general permit in writing to the Secretary.

(n) Enforcement authority not limited

Nothing in this section shall be construed to limit the authority of the Administrator to take action pursuant to section 1319 of this title.

(o) Public availability of permits and permit applications

A copy of each permit application and each permit issued under this section shall be available to the public. Such permit application or portion thereof, shall further be available on request for the purpose of reproduction.

(p) Compliance

Compliance with a permit issued pursuant to this section, including any activity carried out pursuant to a general permit issued under this section, shall be deemed compliance, for purposes of sections 1319 and 1365 of this title, with sections 1311, 1317, and 1343 of this title.

(q) Minimization of duplication, needless paperwork, and delays in issuance; agreements

Not later than the one-hundred-eightieth day after December 27, 1977, the Secretary shall enter into agreements with the Administrator, the Secretaries of the Departments of Agriculture, Commerce, Interior, and Transportation, and the heads of other appropriate Federal agencies to minimize, to the maximum extent practicable, duplication, needless paperwork, and delays in the issuance of permits under this section. Such agreements shall be developed to assure that, to the maximum extent practicable, a decision with respect to an application for a permit under subsection (a) of this section will be made not later than the ninetieth day after the date the notice for such application is published under subsection (a) of this section.

(r) Federal projects specifically authorized by Congress

The discharge of dredged or fill material as part of the construction of a Federal project specifically authorized by Congress, whether prior to or on or after December 27, 1977, is not prohibited by or otherwise subject to regulation under this section, or a State program approved under this section, or section 1311(a) or 1342 of this title (except for effluent standards or prohibitions under section 1317 of this title), if information on the effects of such discharge, including consideration of the guidelines developed under subsection (b)(1) of this section, is included in an environmental impact statement for such project pursuant to the National Environmental Policy Act of 1969 [42 U.S.C. 4321 et seq.] and such environmental impact statement has been submitted to Congress before the actual discharge of dredged or fill material in connection with the construction of such project and prior to either authorization of such project or an appropriation of funds for such construction.

(s) Violation of permits

(1) Whenever on the basis of any information available to him the Secretary finds that any person is in violation of any condition or limitation set forth in a permit issued by the Secretary under this section, the Secretary shall issue an order requiring such person to comply with such condition or limitation, or the Secretary shall bring a civil action in accordance with paragraph (3) of this subsection.

(2) A copy of any order issued under this subsection shall be sent immediately by the Secretary to the State in which the violation occurs and other affected States. Any order issued under this subsection shall be by personal service and shall state with reasonable specificity the nature of the violation, specify a time for compliance, not to exceed thirty days, which the Secretary determines is reasonable, taking into account the seriousness of the violation and any good faith efforts to comply with applicable requirements. In any case in which an order under this subsection is issued to a corporation, a copy of such order shall be served on any appropriate corporate officers.

(3) The Secretary is authorized to commence a civil action for appropriate relief, including a permanent or temporary injunction for any violation for which he is authorized to issue a compliance order under paragraph (1) of this subsection. Any action under this paragraph may be brought in the district court of the United States for the district in which the defendant is located or resides or is doing business, and such court shall have jurisdiction to restrain such violation and to require compliance. Notice of the commencement of such action shall be given immediately to the appropriate State.

(4) Any person who violates any condition or limitation in a permit issued by the Secretary under this section, and any person who violates any order issued by the Secretary under paragraph (1) of this subsection, shall be subject to a civil penalty not to exceed $25,000 per day for each violation. In determining the amount of a civil penalty the court shall consider the seriousness of the violation or violations, the economic benefit (if any) resulting from the violation, any history of such violations, any good-faith efforts to comply with the applicable requirements, the economic impact of the penalty on the violator, and such other matters as justice may require.

(t) Navigable waters within State jurisdiction

Nothing in this section shall preclude or deny the right of any State or interstate agency to control the discharge of dredged or fill material

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1 So in original. Probably should be “action”.

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in any portion of the navigable waters within the jurisdiction of such State, including any activity of any Federal agency, and each such agency shall comply with such State or interstate requirements both substantive and procedural to control the discharge of dredged or fill material to the same extent that any person is subject to such requirements. This section shall not be construed as affecting or impairing the authority of the Secretary to maintain navigation.


REFERENCES IN TEXT


AMENDMENTS

1987—Subsec. (g), Pub. L. 100–4 redesignated par. (5) as (4), substituted "$25,000 per day for each violation" for "$10,000 per day of such violation", inserted provision specifying factors to consider in determining the penalty amount, and struck out former par. (4) which read as follows:

“(A) Any person who willfully or negligently violates any condition or limitation in a permit issued by the Secretary under this section shall be punished by a fine of not less than $2,500 nor more than $25,000 per day of violation, or by imprisonment for not more than one year, or by both. If the conviction is for a violation committed after a first conviction of such person under this paragraph, punishment shall be by a fine of not more than $50,000 per day of violation, or by imprisonment for not more than two years, or by both.

“(B) For the purposes of this paragraph, the term ‘person’ shall mean, in addition to the definition contained in section 1362(5) of this title, any responsible corporate officer."

1977—Subsec. (a), Pub. L. 95–217, §67(a)(1), substituted ‘‘The Secretary’’ for ‘‘The Secretary of the Army, acting through the Chief of Engineers,’’ and inserted provision that, not later than the twentieth day after the date an applicant submits all the information required to complete an application for a permit under this subsection, the Secretary publish the notice required by the subsection.

Subsecs. (b), (c), Pub. L. 95–217, §67(a)(2), substituted ‘‘the Secretary’’ for ‘‘the Secretary of the Army’’.

Subsecs. (d) to (t), Pub. L. 95–217, §67(b), added subsecs. (d) to (t).

TRANSFER OF FUNCTIONS

For transfer of authorities, functions, personnel, and assets of the Coast Guard, including the authorities and functions of the Secretary of Transportation relating thereto, to the Department of Homeland Security, and for treatment of related references, see sections 468(b), 551(d), 556(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

Enforcement functions of Administrator or other official of the Environmental Protection Agency and of Secretary or other official in Department of the Interior relating to review of the Corps of Engineers’ dredged or fill material permits issued by the Chief of Engineers, or other official in Corps of Engineers of the United States Army relating to compliance with dredged and fill material permits issued under this section with respect to preconstruction, construction, and initial operation of transportation system for Canadian and Alaskan natural gas were transferred to the Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, until the first anniversary of the date of initial operation of the Alaska Natural Gas Transportation System, see Reorg. Plan No. 1 of 1979, §§102(a),(b), (c), 44 F.R. 33683, 33686, 93 Stat. 1373, 1376, effective July 1, 1979, set out in the Appendix to Title 5, Government Organization and Employees. Office of Federal Inspector for the Alaska Natural Gas Transportation System abolished and functions and authority vested in Inspector transferred to Secretary of Energy by section 3012(b) of Pub. L. 102–486, set out as an Abolition of Office of Federal Inspector note under section 719e of Title 15, Commerce and Trade. Functions and authority vested in Secretary of Energy subsequently transferred to Federal Coordinator for Alaska Natural Gas Transportation Projects by section 720d(f) of Title 15.

MITIGATION AND MITIGATION BANKING REGULATIONS


“(1) To ensure opportunities for Federal agency participation in mitigation banking, the Secretary of the Army, acting through the Chief of Engineers, shall issue regulations establishing performance standards and criteria for the use, consistent with section 404 of the Federal Water Pollution Control Act (33 U.S.C. 1344), of on-site, off-site, and in-lieu fee mitigation and mitigation banking as compensation for lost wetlands functions in permits issued by the Secretary of the Army under such section. To the maximum extent practicable, the regulatory standards and criteria shall maximize available credits and opportunities for mitigation, provide flexibility for regional variations in wetland conditions, functions and values, and apply equivalent standards and criteria to each type of compensatory mitigation.

“(2) Final regulations shall be issued not later than two years after the date of the enactment of this Act [Nov. 24, 2003].”

REGULATORY PROGRAM

Pub. L. 106–377, §1(a)(2) [title I], Oct. 27, 2000, 114 Stat. 1441, 1441A–63, provided in part that: “For expenses necessary for administration of laws pertaining to regulation of navigable waters and wetlands, $125,000,000, to remain available until expended: Provided, That the Secretary of the Army, acting through the Chief of Engineers, is directed to use funds appropriated herein to: (1) by March 1, 2001, supplement the report, Cost Analysis For the 1999 Proposal to Issue and Modify Nationwide Permits, to reflect the Nationwide Permits finally issued on March 9, 2000, including changes in the acreage limits, preconstruction notification requirements and general conditions between the rule proposed on July 21, 1999, and the rule promulgated and published in the Federal Register; (2) after consideration of the cost analysis for the 1999 proposal to issue and modify nationwide permits and the supplement prepared pursuant to this Act [H.R. 5483, as enacted by section 1(a)(2) of Pub. L. 106–377, see Tables for classification] and by September 30, 2001, prepare, submit to Congress and publish in the Federal Register a Permit Processing Management Plan by which the Corps of Engineers will handle the additional work associated with all projected increases in the number of individual permit applications and preconstruction notification requirements and general conditions. The Permit Processing Management Plan shall include specific objective goals and criteria by which the Corps of Engineers’ progress towards reducing any permit backlog can be measured; (3) by December 31, 2001, and on a biannual basis thereafter, report to Congress and publish in the Federal
Register, an analysis of the performance of its program as measured against the criteria set out in the Permit Processing Management Plan; (4) implement a 1-year pilot program to publish quarterly on the U.S. Army Corps of Engineer's Regulatory Program website all Regulatory Analysis and Management Systems (RAMS) data for the South Pacific Division and North Atlantic Division beginning within 30 days of the enactment of this Act (Oct. 27, 2000); and (5) publish in Division Office websites all findings, rulings, and decisions rendered under the administrative appeals process for the Corps of Engineers Regulatory Program as established in Public Law 106–60 [113 Stat. 486]: Provided further, That, through the period ending on September 30, 2003, the Corps of Engineers shall allow any appellant to keep a verbatim record of the proceedings of the appeals conference under the aforementioned administrative appeals process: Provided further, That within 30 days of the enactment of this Act, the Secretary of the Army, acting through the Chief of Engineers, shall require all U.S. Army Corps of Engineers Districts and Divisions to record the date on which a section 404 individual permit application or nationwide permit notification is filed with the Corps of Engineers: Provided further, That the Corps of Engineers, when reporting permit processing times, shall track both the date a permit application is first received and the date the application is determined as complete as well as the reason that the application is not considered complete upon first submission.

AUTHORITY TO DELEGATE TO STATE OF WASHINGTON FUNCTIONS OF THE SECRETARY RELATING TO LAKE CHelan, WASHINGTON

Pub. L. 96–217, § 76, Dec. 27, 1977, 91 Stat. 1616, provided that: "The Secretary of the Army, acting through the Chief of Engineers, is authorized to delegate to the State of Washington upon its request all or any part of those functions vested in such Secretary by section 404 of the Federal Water Pollution Control Act (this section) and by sections 9, 10, and 13 of the Act of March 3, 1899 [sections 401, 403, and 407 of this title], relating to Lake Chelan, Washington, if the Secretary determines (1) that such State has the authority, responsibility, and capability to carry out such functions, and (2) that such delegation is in the public interest. Such delegation shall be subject to such terms and conditions as the Secretary deems necessary, including, but not limited to, suspension and revocation for cause of such delegation."

CONTIGUOUS ZONE OF UNITED STATES

For extension of contiguous zone of United States, see Proc. No. 7219, set out as a note under section 1331 of Title 43, Public Lands.

§ 1345. Disposal or use of sewage sludge

(a) Permit

Notwithstanding any other provision of this chapter or of any other law, in any case where the disposal of sewage sludge resulting from the operation of a treatment works as defined in section 1292 of this title (including the removal of in-place sewage sludge from one location and its deposit at another location) would result in any pollutant from such sewage sludge entering the navigable waters, such disposal is prohibited except in accordance with a permit issued by the Administrator under section 1342 of this title.

(b) Issuance of permit; regulations

The Administrator shall issue regulations governing the issuance of permits for the disposal of sewage sludge subject to subsection (a) of this section and section 1342 of this title. Such regulations shall require the application to such disposal of each criterion, factor, procedure, and requirement applicable to a permit issued under section 1342 of this title.

(c) State permit program

Each State desiring to administer its own permit program for disposal of sewage sludge subject to subsection (a) of this section within its jurisdiction may do so in accordance with section 1342 of this title.

(d) Regulations

(1) Regulations

The Administrator, after consultation with appropriate Federal and State agencies and other interested persons, shall develop and publish, within one year after December 27, 1977, and from time to time thereafter, regulations providing guidelines for the disposal of sewage sludge containing sewage sludge resulting from the disposal of each criterion, factor, procedure, and requirement applicable to a permit issued under section 1342 of this title.

(2) Identification and regulation of toxic pollutants

(A) On basis of available information

(i) Proposed regulations

Not later than November 30, 1986, the Administrator shall identify those toxic pollutants which, on the basis of available information on their toxicity, persistence, concentration, mobility, or potential for exposure, may be present in sewage sludge in concentrations which may adversely affect public health or the environment, and propose regulations specifying acceptable management practices for sewage sludge containing each such toxic pollutant and establishing numerical limitations for each such pollutant for each use identified under paragraph (1)(A).

(ii) Final regulations

Not later than August 31, 1987, and after opportunity for public hearing, the Administrator shall promulgate the regulations required by subparagraph (A)(i).

(B) Others

(i) Proposed regulations

Not later than July 31, 1987, the Administrator shall identify those toxic pollutants not identified under subparagraph (A)(i) which may be present in sewage sludge in concentrations which may adversely affect public health or the environment, and propose regulations specifying acceptable management practices for sewage sludge containing each such toxic pollutant and establishing numerical limita-
tions for each pollutant for each such use identified under paragraph (1)(A).

(ii) Final regulations

Not later than June 15, 1988, the Administrator shall promulgate the regulations required by subparagraph (B)(1).

(C) Review

From time to time, but not less often than every 2 years, the Administrator shall review the regulations promulgated under this paragraph for the purpose of identifying additional toxic pollutants and promulgating regulations for such pollutants consistent with the requirements of this paragraph.

(D) Minimum standards; compliance date

The management practices and numerical criteria established under subparagraphs (A), (B), and (C) shall be adequate to protect public health and the environment from any reasonably anticipated adverse effects of each pollutant. Such regulations shall require compliance as expeditiously as practicable but in no case later than 12 months after their publication, unless such regulations require the construction of new pollution control facilities, in which case the regulations shall require compliance as expeditiously as practicable but in no case later than two years from the date of their publication.

(3) Alternative standards

For purposes of this subsection, if, in the judgment of the Administrator, it is not feasible to prescribe or enforce a numerical limitation for a pollutant identified under paragraph (2), the Administrator may instead promulgate a design, equipment, management practice, or operational standard, or combination thereof, which in the Administrator’s judgment is adequate to protect public health and the environment from any reasonably anticipated adverse effects of such pollutant. In the event the Administrator promulgates a design or equipment standard under this subsection, the Administrator shall include as part of such standard such requirements as will assure the proper operation and maintenance of any such element of design or equipment.

(4) Conditions on permits

Prior to the promulgation of the regulations required by paragraph (2), the Administrator shall impose conditions in permits issued to publicly owned treatment works under section 1342 of this title to a publicly owned treatment works or any other treatment works treating domestic sewage for any use for which regulations have been established pursuant to subsection (d) of this section, except in accordance with such regulations.

(f) Implementation of regulations

(1) Through section 1342 permits

Any permit issued under section 1342 of this title to a publicly owned treatment works or any other treatment works treating domestic sewage shall include requirements for the use and disposal of sludge that implement the regulations established pursuant to subsection (d) of this section, unless such requirements have been included in a permit issued under the appropriate provisions of subtitle C of the Solid Waste Disposal Act [42 U.S.C. 6921 et seq.], part C of the Safe Drinking Water Act [42 U.S.C. 300h et seq.], the Marine Protection, Research, and Sanctuaries Act of 1972 [16 U.S.C. 1421 et seq., 1447 et seq.; 33 U.S.C. 1401 et seq., 2801 et seq.], or the Clean Air Act [42 U.S.C. 7401 et seq.], or under State permit programs approved by the Administrator, where the Administrator determines that such programs assure compliance with any applicable requirements of this section. Not later than December 15, 1986, the Administrator shall promulgate procedures for approval of State programs pursuant to this paragraph.

(2) Through other permits

In the case of a treatment works described in paragraph (1) that is not subject to section 1342 of this title and to which none of the other above listed permit programs nor approved State permit authority apply, the Administrator may issue a permit to such treatment works solely to impose requirements for the use and disposal of sludge that implement the regulations established pursuant to subsection (d) of this section. The Administrator shall include in the permit appropriate requirements to assure compliance with the regulations established pursuant to subsection (d) of this section. The Administrator shall establish procedures for issuing permits pursuant to this paragraph.

(g) Studies and projects

(1) Grant program; information gathering

The Administrator is authorized to conduct or initiate scientific studies, demonstration projects, and public information and education projects which are designed to promote the safe and beneficial management or use of sewage sludge for such purposes as aiding the restoration of abandoned mine sites, conditioning soil for parks and recreation areas, agricultural and horticultural uses, and other beneficial purposes. For the purposes of carrying out this subsection, the Administrator may make grants to State water pollution control agencies, other public or nonprofit agencies, institutions, organizations, and individuals. In cooperation with other Federal departments and agencies, other public and private agencies, institutions, and organizations, the Ad-
ministrator is authorized to collect and disseminate information pertaining to the safe and beneficial use of sewage sludge.

(2) Authorization of appropriations

For the purposes of carrying out the scientific studies, demonstration projects, and public information and education projects authorized in this section, there is authorized to be appropriated for fiscal years beginning after September 30, 1986, not to exceed $5,000,000.


REFERENCES IN TEXT


The Safe Drinking Water Act, referred to in subsec. (f)(1), is title XIV of act July 1, 1941, as added, Dec. 16, 1974, Pub. L. 93–523, §20(a), 88 Stat. 1609, as amended. Part C of the Act is classified generally to part C (§300h et seq.) of subchapter XII of chapter 6A of Title 42. For complete classification of this Act to the Code, see Short Title note set out under section 1601 of Title 42 and Tables.


The Clean Air Act, referred to in subsec. (f)(1), is act July 14, 1955, ch. 360, 69 Stat. 322, as amended, which is classified generally to chapter 85 (§7401 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 1341 of Title 42 and Tables.

AMENDMENTS

1987—Subsec. (d). Pub. L. 100–4, §406(a), designated existing provision as par. (1), inserted heading, redesignated former pars. (1) to (3) as subpars. (A) to (C), and added pars. (2) to (5).

Pub. L. 100–4, §406(f), inserted heading “Regulations” and added par. (1) with par. (3), and subpars. (A) to (C) of par. (1) with subpar. (C) of par. (2).

Subsec. (e). Pub. L. 100–4, §406(b), amended subsec. (e) generally. Prior to amendment, subsec. (e) read as follows: “The determination of the manner of disposal or use of sewage is a local determination except that it shall be unlawful for the owner or operator of any publicly owned treatment works to dispose of sewage from such works for any use for which guidelines have been established pursuant to subsection (d) of this section, except in accordance with such guidelines.”

Subsecs. (f) and (g). Pub. L. 100–4, §406(c), added subsecs. (f) and (g).

1977—Subsec. (a). Pub. L. 95–217, §68(a), substituted “under section 1342 of this title” for “under this section”.

Subsec. (b). Pub. L. 95–217, §§54(d)(1), 68(b), substituted “sewage sludge subject to subsection (a) of this section and section 1342 of this title” for “sewage sludge subject to this section” and struck out “as the Administrator determines necessary to carry out the objective of this chapter” after “permit issued under section 1342 of this title”.

Subsec. (c). Pub. L. 95–217, §§54(d)(2), 68(d), substituted “disposal of sewage sludge subject to subsection (a) of this section within its jurisdiction may do so in accordance with section 1342 of this title” for “disposal of sewage sludge within its jurisdiction may do so if upon submission of such program the Administrator determines such program is adequate to carry out the objective of this chapter”.

Subsecs. (d), (e). Pub. L. 95–217, §§54(d)(3), added subsecs. (d) and (e).

REMOVAL CREDITS

Pub. L. 100–4, title IV, §406(e), Feb. 4, 1987, 101 Stat. 73, provided that: “The part of the decision of Natural Resources Defense Council, Inc. v. U.S. Environmental Protection Agency, No. 84–3530 (3d. Cir. 1986), which addresses section 405(d) of the Federal Water Pollution Control Act [33 U.S.C. 1345(d)] is stayed until August 31, 1987, with respect to—

“(1) those publicly owned treatment works the owner or operator of which received authority to revise pretreatment requirements under section 307(b)(1) of such Act [33 U.S.C. 1317(b)(1)] before the date of the enactment of this section [Feb. 4, 1987], and

“(2) those publicly owned treatment works the owner or operator of which has submitted an application for authority to revise pretreatment requirements under such section 307(b)(1) which application is pending on such date of enactment and is approved before August 31, 1987.

The Administrator shall not authorize any other removal credits under such Act [33 U.S.C. 1351 et seq.] until the Administrator issues the regulations required by paragraph (2)(A)(ii) of section 405(d) of such Act, as amended by subsection (a) of this section.”

§1346. Coastal recreation water quality monitoring and notification

(a) Monitoring and notification

(1) In general

Not later than 18 months after October 10, 2000, after consultation and in cooperation with Federal, State, tribal, and local officials (including local health officials), and after providing public notice and an opportunity for comment, the Administrator shall publish performance criteria for—

(A) monitoring and assessment (including specifying available methods for monitoring) of coastal recreation waters adjacent to beaches or similar points of access that are used by the public for attainment of applicable water quality standards for pathogens and pathogen indicators; and

(B) the prompt notification of the public, local governments, and the Administrator of any exceeding of or likelihood of exceeding applicable water quality standards for coastal recreation waters described in subparagraph (A).

(2) Level of protection

The performance criteria referred to in paragraph (1) shall provide that the activities described in subparagraphs (A) and (B) of that paragraph shall be carried out as necessary for the protection of public health and safety.
(b) Program development and implementation grants

(1) In general

The Administrator may make grants to States and local governments to develop and implement programs for monitoring and notification for coastal recreation waters adjacent to beaches or similar points of access that are used by the public.

(2) Limitations

(A) In general

The Administrator may award a grant to a State or a local government to implement a monitoring and notification program if—

(i) the program is consistent with the performance criteria published by the Administrator under subsection (a) of this section;

(ii) the State or local government prioritizes the use of grant funds for particular coastal recreation waters based on the use of the water and the risk to human health presented by pathogens or pathogen indicators;

(iii) the State or local government makes available to the Administrator the factors used to prioritize the use of funds under clause (ii);

(iv) the State or local government provides a list of discrete areas of coastal recreation waters that are subject to the program for monitoring and notification for which the grant is provided that specifies any coastal recreation waters for which fiscal constraints will prevent consistency with the performance criteria under subsection (a) of this section; and

(v) the public is provided an opportunity to review the program through a process that provides for public notice and an opportunity for comment.

(B) Grants to local governments

The Administrator may make a grant to a local government under this subsection for implementation of a monitoring and notification program only if, after the 1-year period beginning on the date of publication of performance criteria under subsection (a)(1) of this section, the Administrator determines that the State is not implementing a program that meets the requirements of this subsection, regardless of whether the State has received a grant under this subsection.

(3) Other requirements

(A) Report

A State recipient of a grant under this subsection shall submit to the Administrator, in such format and at such intervals as the Administrator determines to be appropriate, a report that describes—

(i) data collected as part of the program for monitoring and notification as described in subsection (c) of this section; and

(ii) actions taken to notify the public when water quality standards are exceeded.

(B) Delegation

A State recipient of a grant under this subsection shall identify each local government to which the State has delegated or intends to delegate responsibility for implementing a monitoring and notification program consistent with the performance criteria published under subsection (a) of this section (including any coastal recreation waters for which the authority to implement a monitoring and notification program would be subject to the delegation).

(4) Federal share

(A) In general

The Administrator, through grants awarded under this section, may pay up to 100 percent of the costs of developing and implementing a program for monitoring and notification under this subsection.

(B) Non-Federal share

The non-Federal share of the costs of developing and implementing a monitoring and notification program may be—

(i) in an amount not to exceed 50 percent, as determined by the Administrator in consultation with State, tribal, and local government representatives; and

(ii) provided in cash or in kind.

(c) Content of State and local government programs

As a condition of receipt of a grant under subsection (b) of this section, a State or local government program for monitoring and notification under this section shall identify—

(1) lists of coastal recreation waters in the State, including coastal recreation waters adjacent to beaches or similar points of access that are used by the public;

(2) in the case of a State program for monitoring and notification, the process by which the State may delegate to local governments responsibility for implementing the monitoring and notification program;

(3) the frequency and location of monitoring and assessment of coastal recreation waters based on—

(A) the periods of recreational use of the waters;

(B) the nature and extent of use during certain periods;

(C) the proximity of the waters to known point sources and nonpoint sources of pollution; and

(D) any effect of storm events on the waters;

(4)(A) the methods to be used for detecting levels of pathogens and pathogen indicators that are harmful to human health; and

(B) the assessment procedures for identifying short-term increases in pathogens and pathogen indicators that are harmful to human health in coastal recreation waters (including increases in relation to storm events);

(5) measures for prompt communication of the occurrence, nature, location, pollutants involved, and extent of any exceeding of, or likelihood of exceeding, applicable water quality standards for pathogens and pathogen indicators to—
(A) the Administrator, in such form as the Administrator determines to be appropriate; and

(B) a designated official of a local government having jurisdiction over land adjoining the coastal recreation waters for which the failure to meet applicable standards is identified;

(6) measures for the posting of signs at beaches or similar points of access, or functionally equivalent communication measures that are sufficient to give notice to the public that the coastal recreation waters are not meeting or are not expected to meet applicable water quality standards for pathogens and pathogen indicators; and

(7) measures that inform the public of the potential risks associated with water contact activities in the coastal recreation waters that do not meet applicable water quality standards.

d) Federal agency programs

Not later than 3 years after October 10, 2000, each Federal agency that has jurisdiction over coastal recreation waters adjacent to beaches or similar points of access shall develop and implement, through a process that provides for public notice and an opportunity for comment, a monitoring and notification program for the coastal recreation waters that—

(1) protects the public health and safety;

(2) is consistent with the performance criteria published under subsection (a) of this section;

(3) includes a completed report on the information specified in subsection (b)(3)(A) of this section, to be submitted to the Administrator; and

(4) addresses the matters specified in subsection (c) of this section.

e) Database

The Administrator shall establish, maintain, and make available to the public by electronic and other means a national coastal recreation water pollution occurrence database that provides—

(1) the data reported to the Administrator under subsections (b)(3)(A)(i) and (d)(3) of this section; and

(2) other information concerning pathogens and pathogen indicators in coastal recreation waters that—

(A) is made available to the Administrator by a State or local government, from a coastal water quality monitoring program of the State or local government; and

(B) the Administrator determines should be included.

(f) Technical assistance for monitoring floatable material

The Administrator shall provide technical assistance to States and local governments for the development of assessment and monitoring procedures for floatable material to protect public health and safety in coastal recreation waters.

g) List of waters

(1) In general

Beginning not later than 18 months after the date of publication of performance criteria under subsection (a) of this section, based on information made available to the Administrator, the Administrator shall identify, and maintain a list of, discrete coastal recreation waters adjacent to beaches or similar points of access that are used by the public that—

(A) specifies any waters described in this paragraph that are subject to a monitoring and notification program consistent with the performance criteria established under subsection (a) of this section; and

(B) specifies any waters described in this paragraph for which there is no monitoring and notification program (including waters for which fiscal constraints will prevent the State or the Administrator from performing monitoring and notification consistent with the performance criteria established under subsection (a) of this section).

(2) Availability

The Administrator shall make the list described in paragraph (1) available to the public through—

(A) publication in the Federal Register; and

(B) electronic media.

(3) Updates

The Administrator shall update the list described in paragraph (1) periodically as new information becomes available.

(h) EPA implementation

In the case of a State that has no program for monitoring and notification that is consistent with the performance criteria published under subsection (a) of this section after the last day of the 3-year period beginning on the date on which the Administrator lists waters in the State under subsection (g)(1)(B) of this section, the Administrator shall conduct a monitoring and notification program for the listed waters based on a priority ranking established by the Administrator using funds appropriated for grants under subsection (i) of this section—

(1) to conduct monitoring and notification; and

(2) for related salaries, expenses, and travel.

(i) Authorization of appropriations

There is authorized to be appropriated for making grants under subsection (b) of this section, including implementation of monitoring and notification programs by the Administrator under subsection (h) of this section, $30,000,000 for each of fiscal years 2001 through 2005.


SUBCHAPTER V—GENERAL PROVISIONS

§ 1361. Administration

(a) Authority of Administrator to prescribe regulations

The Administrator is authorized to prescribe such regulations as are necessary to carry out his functions under this chapter.

(b) Utilization of other agency officers and employees

The Administrator, with the consent of the head of any other agency of the United States,
may utilize such officers and employees of such agency as may be found necessary to assist in carrying out the purposes of this chapter.

(c) Recordkeeping

Each recipient of financial assistance under this chapter shall keep such records as the Administrator shall prescribe, including records which fully disclose the amount and disposition by such recipient of the proceeds of such assistance, the total cost of the project or undertaking in connection with which such assistance is given or used, and the amount of that portion of the cost of the project or undertaking supplied by other sources, and such other records as will facilitate effective audit.

(d) Audit

The Administrator and the Comptroller General of the United States, or any of their duly authorized representatives, shall have access, for the purpose of audit and examination, to any books, documents, papers, and records of the recipients that are pertinent to the grants received under this chapter. For the purpose of carrying out audits and examinations with respect to recipients of Federal assistance under this chapter, the Administrator is authorized to enter into noncompetitive procurement contracts with independent State audit organizations, consistent with chapter 75 of title 31. Such contracts may only be entered into to the extent and in such amounts as may be provided in advance in appropriation Acts.

(e) Awards for outstanding technological achievement or innovative processes, methods, or devices in waste treatment and pollution abatement programs

(1) It is the purpose of this subsection to authorize a program which will provide official recognition by the United States Government to those industrial organizations and political subdivisions of States which during the preceding year demonstrated an outstanding technological achievement or an innovative process, method, or device in their waste treatment and pollution abatement programs. The Administrator shall, in consultation with the appropriate State water pollution control agencies, establish regulations under which such recognition may be applied for and granted, except that no applicant shall be eligible for an award under this subsection if such applicant is not in total compliance with all applicable water quality requirements under this chapter, or otherwise does not have a satisfactory record with respect to environmental quality.

(2) The Administrator shall award a certificate or plaque of suitable design to each industrial organization or political subdivision which qualifies for such recognition under regulations established under this subsection.

(3) The President of the United States, the Governor of the appropriate State, the Speaker of the House of Representatives, and the President pro tempore of the Senate shall be notified of the award by the Administrator and the awarding of such recognition shall be published in the Federal Register.

(f) Detail of Environmental Protection Agency personnel to State water pollution control agencies

Upon the request of a State water pollution control agency, personnel of the Environmental Protection Agency may be detailed to such agency for the purpose of carrying out the provisions of this chapter.


Amendments

1987—Subsec. (d). Pub. L. 100–4 inserted provision at end authorizing Administrator to enter into non-competitive procurement contracts with independent State audit organizations, consistent with chapter 75 of title 31, but only to extent and in such amounts as provided in advance in appropriations Acts.

Applicability of Spill Prevention, Control, and Countermeasure Rule

Pub. L. 113–121, title I, §1049, June 10, 2014, 128 Stat. 1257, provided that:

"(a) Definitions.—In this section:

"(1) Administrator.—The term ‘Administrator’ means the Administrator of the Environmental Protection Agency.

"(2) Farm.—The term ‘farm’ has the meaning given the term in section 112.2 of title 40, Code of Federal Regulations (or successor regulations).

"(3) Gallon.—The term ‘gallon’ means a United States gallon.

"(4) Oil.—The term ‘oil’ has the meaning given the term in section 112.2 of title 40, Code of Federal Regulations (or successor regulations).

"(5) Oil discharge.—The term ‘oil discharge’ has the meaning given the term ‘discharge’ in section 112.2 of title 40, Code of Federal Regulations (or successor regulations).

"(6) Reportable oil discharge history.—

"(A) In general.—Subject to subparagraph (B), the term ‘reportable oil discharge history’ means a single oil discharge, as described in section 112.1(b) of title 40, Code of Federal Regulations (including successor regulations), that exceeds 1,000 gallons or 2 oil discharges, as described in section 112.1(b) of title 40, Code of Federal Regulations (including successor regulations), that exceed 42 gallons within any 12-month period—

"(i) in the 3 years prior to the certification date of the Spill Prevention, Control, and Countermeasure plan (as described in section 112.3 of title 40, Code of Federal Regulations (including successor regulations); or

"(ii) since becoming subject to part 112 of title 40, Code of Federal Regulations, if the facility has been in operation for less than 3 years.

"(B) Exclusions.—The term ‘reportable oil discharge history’ does not include an oil discharge, as described in section 112.1(b) of title 40, Code of Federal Regulations (including successor regulations), that is the result of a natural disaster, an act of war, or terrorism.

"(7) Spill prevention, control, and countermeasure rule.—The term ‘Spill Prevention, Control, and Countermeasure rule’ means the regulation, including amendments, promulgated by the Administrator under part 112 of title 40, Code of Federal Regulations (or successor regulations).

"(8) Certification.—In implementing the Spill Prevention, Control, and Countermeasure rule with respect to any farm, the Administrator shall—

"(1) require certification by a professional engineer for a farm with—

"(A) an individual tank with an aboveground storage capacity greater than 10,000 gallons;
“(B) an aggregate aboveground storage capacity greater than or equal to 20,000 gallons; or
“(C) a reportable oil discharge history; or
“(2) no reportable oil discharge history; and
“(3) not require compliance with the rule by any farm—
“(i) 6,000 gallons; and
“(ii) the adjustment quantity established under subsection (d)(2); and
“(4) not require compliance with the rule by any farm with an aggregate aboveground storage capacity of less than 2,500 gallons.
“(c) Calculation of Aggregate Aboveground Storage Capacity.—For purposes of subsection (b), the aggregate aboveground storage capacity of a farm excludes—
“(1) all containers on separate parcels that have a capacity that is 1,000 gallons or less; and
“(2) all containers holding animal feed ingredients approved for use in livestock feed by the Commissioner of Food and Drugs.
“(d) Study.—
“(1) in general.—Not later than 1 year after the date of enactment of this Act [June 10, 2014], the Administrator, in consultation with the Secretary of Agriculture, shall conduct a study to determine the appropriate exemption under paragraphs (2) and (3) of subsection (b), which shall be not more than 6,000 gallons and not less than 2,500 gallons, based on a significant risk of discharge to water.
“(2) Adjustment.—Not later than 18 months after the date on which the study described in paragraph (1) is complete, the Administrator, in consultation with the Secretary of Agriculture, shall promulgate a rule to adjust the exemption levels described in paragraphs (2) and (3) of subsection (b) in accordance with the study.”

Environmental Court Feasibility Study
Pub. L. 92-500, § 9, Oct. 18, 1972, 86 Stat. 899, authorized the President, acting through the Attorney General, to study the feasibility of establishing a separate court or court system with jurisdiction over environmental matters and required him to report the results of his study, together with his recommendations, to Congress not later than one year after Oct. 18, 1972.

Transfer of Public Health Service Officers
Pub. L. 89-234, §2(b)-(k), Oct. 2, 1965, 79 Stat. 904, 905, authorized the transfer of certain commissioned officers of the Public Health Service to classified positions in the Federal Water Pollution Control Administration, now the Environmental Protection Agency, where such transfer was requested within six months after the establishment of the Administration and made certain administrative provisions relating to pension and retirement rights of the transferees, sick leave benefits, group life insurance, and certain other miscellaneous provisions.

§ 1362. Definitions
Except as otherwise specifically provided, when used in this chapter:
(1) The term “State water pollution control agency” means the State agency designated by the Governor having responsibility for enforcing State laws relating to the abatement of pollution.
(2) The term “interstate agency” means an agency of two or more States established by or pursuant to an agreement or compact approved by the Congress, or any other agency of two or more States, having substantial powers or duties pertaining to the control of pollution as determined and approved by the Administrator.
(3) The term “State” means a State, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Trust Territory of the Pacific Islands.
(4) The term “municipality” means a city, town, borough, county, parish, district, association, or other public body created by or pursuant to State law and having jurisdiction over disposal of sewage, industrial wastes, or other wastes, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 1288 of this title.
(5) The term “person” means an individual, corporation, partnership, association, State, municipality, commission, or political subdivision of a State, or any interstate body.
(6) The term “pollutant” means dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage sludge, munitions, chemical wastes, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste discharged into water. This term does not mean (A) “sewage from vessels or a discharge incidental to the normal operation of a vessel of the Armed Forces” within the meaning of section 1322 of this title; or (B) other material which is injected into a well to facilitate production of oil or gas, or water derived in association with oil or gas production and disposed of in a well, if the well used either to facilitate production or for disposal purposes is approved by authority of the State in which the well is located, and if such State determines that such injection or disposal will not result in the degradation of ground or surface water resources.
(7) The term “navigable waters” means the waters of the United States, including the territorial seas.
(8) The term “territorial seas” means the belt of the seas measured from the line of ordinary low water along that portion of the coast which is in direct contact with the open sea and the line marking the seaward limit of inland waters, and extending seaward a distance of three miles.
(9) The term “contiguous zone” means the entire zone established or to be established by the United States under article 21 of the Convention of the Territorial Sea and the Contiguous Zone.
(10) The term “ocean” means any portion of the high seas beyond the contiguous zone.
(11) The term “effluent limitation” means any restriction established by a State or the Administrator on quantities, rates, and concentrations of chemical, physical, biological, and other constituents which are discharged from point sources into navigable waters, the waters of the contiguous zone, or the ocean, including schedules of compliance.
(12) The term “discharge of a pollutant” and the term “discharge of pollutants” each means (A) any addition of any pollutant to navigable waters from any point source, (B) any addition of any pollutant to the waters of the contiguous zone or the ocean from any point source other than a vessel or other floating craft.

(13) The term “toxic pollutant” means those pollutants, or combinations of pollutants, including disease-causing agents, which, after discharge and upon exposure, ingestion, inhalation or assimilation into any organism, either directly from the environment or indirectly by ingestion through food chains, will, on the basis of information available to the Administrator, cause death, disease, behavioral abnormalities, cancer, genetic mutations, physiological malfunctions (including malfunctions in reproduction) or physical deformations, in such organisms or their offspring.

(14) The term “point source” means any discernible, confined and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or vessel or other floating craft, from which pollutants are or may be discharged. This term does not include agricultural stormwater discharges and return flows from irrigated agriculture.

(15) The term “biological monitoring” shall mean the determination of the effects on aquatic life, including accumulation of pollutants in tissue, in receiving waters due to the discharge of pollutants (A) by techniques and procedures, including sampling of organisms representative of appropriate levels of the food chain appropriate to the volume and the physical, chemical, and biological characteristics of the effluent, and (B) at appropriate frequencies and locations.

(16) The term “discharge” when used without qualification includes a discharge of a pollutant, and a discharge of pollutants.

(17) The term “schedule of compliance” means a schedule of remedial measures including an enforceable sequence of actions or operations leading to compliance with an effluent limitation, other limitation, prohibition, or standard.

(18) The term “schedule of compliance” includes—

(i) plastic;

(ii) aluminum cans;

(iii) wood products;

(iv) bottles; and

(v) paper products.

(19) The term “pollution” means the man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water.

(20) The term “medical waste” means isolation wastes; infectious agents; human blood and blood products; pathological wastes; sharps; body parts; contaminated bedding; surgical wastes and potentially contaminated laboratory wastes; dialysis wastes; and such additional medical items as the Administrator shall prescribe by regulation.

(21) Coastal recreation waters.—

(A) IN GENERAL.—The term “coastal recreation waters” means—

(i) the Great Lakes; and

(ii) marine coastal waters (including coastal estuaries) that are designated under section 1313(c) of this title by a State for use for swimming, bathing, surfing, or similar water contact activities.

(B) EXCLUSIONS.—The term “coastal recreation waters” does not include—

(i) inland waters; or

(ii) waters upstream of the mouth of a river or stream having an unimpaired natural connection with the open sea.

(22) Floatable material.—

(A) IN GENERAL.—The term “floatable material” means any foreign matter that may float or remain suspended in the water column.

(B) INCLUSIONS.—The term “floatable material” includes—

(i) plastic;

(ii) aluminum cans;

(iii) wood products;

(iv) bottles; and

(v) paper products.

(23) Pathogen indicator.—The term “pathogen indicator” means a substance that indicates the potential for human infectious disease.

(24) Oil and gas exploration and production.—The term “oil and gas exploration, production, processing, or treatment operations or transmission facilities” means all field activities or operations associated with exploration, production, processing, or treatment operations, or transmission facilities, including activities necessary to prepare a site for drilling and for the movement and placement of drilling equipment, whether or not such field activities or operations may be considered to be construction activities.

(25) Recreational vessel.—

(A) IN GENERAL.—The term “recreational vessel” means any vessel that is—

(i) manufactured or used primarily for pleasure; or

(ii) leased, rented, or chartered to a person for the pleasure of that person.

(B) EXCLUSION.—The term “recreational vessel” does not include a vessel that is subject to Coast Guard inspection and that—

(i) is engaged in commercial use; or

(ii) carries paying passengers.

(26) Treatment works.—The term “treatment works” has the meaning given the term in section 1292 of this title.


AMENDMENTS

§ 1363. Water Pollution Control Advisory Board

(a) Establishment; composition; terms of office

(1) There is hereby established in the Environmental Protection Agency a Water Pollution Control Advisory Board, composed of the Administrator or his designee, who shall be Chairman, and nine members appointed by the President, none of whom shall be Federal officers or employees. The appointed members, having due regard for the purposes of this chapter, shall be selected from among representatives of various State, interstate, and local governmental agencies, of public or private interests contributing to, affected by, or concerned with pollution, and of other public and private agencies, organizations, or groups demonstrating an active interest in the field of pollution prevention and control, as well as other individuals who are expert in this field.

(2)(A) Each member appointed by the President shall hold office for a term of three years, except that (i) any member appointed to fill a vacancy occurring prior to the expiration of the term for which his predecessor was appointed shall be appointed for the remainder of such term, and (ii) the terms of office of the members first taking office after June 30, 1956, shall expire as follows: three at the end of one year after such date, three at the end of two years after such date, and three at the end of three years after such date, as designated by the President at the time of appointment, and (iii) the term of any member under the preceding provisions shall be extended until the date on which his successor’s appointment is effective. None of the members appointed by the President shall be eligible for reappointment within one year after the end of his preceding term.

(B) The members of the Board who are not officers or employees of the United States, while attending conferences or meetings of the Board or while serving at the request of the Administrator, shall be entitled to receive compensation at a rate to be fixed by the Administrator, but not exceeding $100 per diem, including travel-time, and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized by law for persons in the Government service employed intermittently.

(b) Functions

The Board shall advise, consult with, and make recommendations to the Administrator on matters of policy relating to the activities and functions of the Administrator under this chapter.

(c) Clerical and technical assistance

Such clerical and technical assistance as may be necessary to discharge the duties of the Board shall be provided from the personnel of the Environmental Protection Agency.

References in Text

Travel expenses, including per diem in lieu of subsistence as authorized by law, referred to in subsec. (a)(2)(B), probably means the allowances authorized by section 5703 of Title 5, Government Organization and Employees.

Continuation of Term of Office

Pub. L. 87–88, § 6(c), July 20, 1961, 75 Stat. 207, provided that members of the Water Pollution Control Advisory Board holding office immediately preceding July 20, 1961 were to remain in office as members of the Board as established by section 6(a) of Pub. L. 87–88 until the expiration of the terms of office for which they were originally appointed.

Terms of Office of Members of Water Pollution Control Advisory Board

Act July 9, 1956, ch. 518, § 3, 70 Stat. 507, provided that the terms of office of members of the Water Pollution Control Advisory Board, holding office on July 9, 1956, were to terminate at the close of business on that date.

Termination of Advisory Boards

Advisory boards in existence on Jan. 5, 1973, to terminate not later than the expiration of the 2-year period following Jan. 5, 1973, unless, in the case of a board established by the President or an officer of the Federal Government, such board is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a board established by the Congress, its duration is otherwise provided for by law. See sections 3(2) and 14 of Pub. L. 92–463, Oct. 6, 1972, 86 Stat. 770, 776, set out in the Appendix to Title 5, Government Organization and Employees.
dence that a pollution source or combination of sources is presenting an imminent and substantial endangerment to the health of persons or to the welfare of persons where such endangerment is to the livelihood of such persons, such as inability to market shellfish, may bring suit on the behalf of the United States in the appropriate district court to immediately restrain any person causing or contributing to the alleged pollution to stop the discharge of pollutants causing or contributing to such pollution or to take such other action as may be necessary.


AMENDMENTS

1980—Subsec. (b). Pub. L. 96–510 struck out subsec. (b) which related to emergency assistance, establishment of an emergency fund, and preparation of a contingency plan for such emergencies.

1978—Pub. L. 95–217 redesignated existing provisions as subsec. (a) and added subsec. (b).

EFFECTIVE DATE OF 1980 AMENDMENT


§ 1365. Citizen suits

(a) Authorization; jurisdiction

Except as provided in subsection (b) of this section and section 1319(g)(6) of this title, any citizen may commence a civil action on his own behalf—

(1) against any person (including (i) the United States, and (ii) any other governmental instrumentality or agency to the extent permitted by the eleventh amendment to the Constitution) who is alleged to be in violation of (A) an effluent standard or limitation under this chapter or (B) an order issued by the Administrator or a State with respect to such a standard or limitation, or

(2) against the Administrator where there is alleged a failure of the Administrator to perform any act or duty under this chapter which is not discretionary with the Administrator.

The district courts shall have jurisdiction, without regard to the amount in controversy or the citizenship of the parties, to enforce such an effluent standard or limitation, or such an order, or to order the Administrator to perform such act or duty, as the case may be, and to apply any appropriate civil penalties under section 1319(d) of this title.

(b) Notice

No action may be commenced—

(1) under subsection (a)(1) of this section—

(A) prior to sixty days after the plaintiff has given notice of the alleged violation (I) to the Administrator, (ii) to the State in which the alleged violation occurs, and (iii) to any alleged violator of the standard, limitation, or order, or

(B) if the Administrator or State has commenced and is diligently prosecuting a civil or criminal action in a court of the United States, or a State to require compliance with the standard, limitation, or order, but in any such action in a court of the United States any citizen may intervene as a matter of right.

(2) under subsection (a)(2) of this section prior to sixty days after the plaintiff has given notice of such action to the Administrator, except that such action may be brought immediately after such notification in the case of an action under this section respecting a violation of sections 1316 and 1317(a) of this title. Notice under this subsection shall be given in such manner as the Administrator shall prescribe by regulation.

(c) Venue; intervention by Administrator; United States interests protected

(1) Any action respecting a violation by a discharge source of an effluent standard or limitation or an order respecting such standard or limitation may be brought under this section only in the judicial district in which such source is located.

(2) In such action under this section, the Administrator, if not a party, may intervene as a matter of right.

(3) PROTECTION OF INTERESTS OF UNITED STATES.—Whenever any action is brought under this section in a court of the United States, the plaintiff shall serve a copy of the complaint on the Attorney General and the Administrator. No consent judgment shall be entered in an action in which the United States is not a party prior to 45 days following the receipt of a copy of the proposed consent judgment by the Attorney General and the Administrator.

(d) Litigation costs

The court, in issuing any final order in any action brought pursuant to this section, may award costs of litigation (including reasonable attorney and expert witness fees) to any prevailing or substantially prevailing party, whenever the court determines such award is appropriate. The court may, if a temporary restraining order or preliminary injunction is sought, require the filing of a bond or equivalent security in accordance with the Federal Rules of Civil Procedure.

(e) Statutory or common law rights not restricted

Nothing in this section shall restrict any right which any person (or class of persons) may have under any statute or common law to seek enforcement of any effluent standard or limitation or to seek any other relief (including relief against the Administrator or a State agency).

(f) Effluent standard or limitation

For purposes of this section, the term "effluent standard or limitation under this chapter" means—

(1) effective July 1, 1973, an unlawful act under subsection (a) of section 1311 of this title;

(2) an effluent limitation or other limitation under section 1311 or 1312 of this title; and

(3) standard of performance under section 1316 of this title; and

(4) prohibition, effluent standard or pre-
treatment standards under section 1317 of this title; (5) certification under section 1341 of this title; (6) a permit or condition thereof issued under section 1342 of this title, which is in effect under this chapter (including a requirement applicable by reason of section 1323 of this title); or (7) a regulation under section 1345(d) of this title.¹

(g) "Citizen" defined

For the purposes of this section the term "citizen" means a person or persons having an interest which is or may be adversely affected.

(h) Civil action by State Governors

A Governor of a State may commence a civil action under subsection (a) of this section, without regard to the limitations of subsection (b) of this section, against the Administrator where there is alleged a failure of the Administrator to enforce an effluent standard or limitation under this chapter or the violation of which is occurring in another State and is causing an adverse effect on the public health or welfare in his State, or is causing a violation of any water quality requirement in his State.


REFERENCES IN TEXT

The Federal Rules of Civil Procedure, referred to in subsec. (d), are set out in the Appendix to Title 28, Judicary and Judicial Procedure.

AMENDMENTS

1987—Subsec. (a). Pub. L. 100–4, § 314(c), inserted "and section 1319(g)(6) of this title" after "subsection (b) of this section" in introductory text.

Subsec. (c)(3). Pub. L. 100–4, § 504, added par. (3).

Subsec. (d). Pub. L. 100–4, § 406(d)(2), inserted "prevailing or substantially prevailing" before "party".


§ 1366. Appearance

The Administrator shall request the Attorney General to appear and represent the United States in any civil or criminal action instituted under this chapter to which the Administrator is a party. Unless the Attorney General notifies the Administrator within a reasonable time, that he will appear in a civil action, attorneys who are officers or employees of the Environmental Protection Agency shall appear and represent the United States in such action.


§ 1367. Employee protection

(a) Discrimination against persons filing, instituting, or testifying in proceedings under this chapter prohibited

No person shall fire, or in any other way discriminate against, or cause to be fired or discriminated against, any employee or any authorized representative of employees by reason of the fact that such employee or representative has filed, instituted, or caused to be filed or instituted any proceeding under this chapter, or has testified or is about to testify in any proceeding resulting from the administration or enforcement of the provisions of this chapter.

(b) Application for review; investigation; hearing; review

Any employee or a representative of employees who believes that he has been fired or otherwise discriminated against by any person in violation of subsection (a) of this section may, within thirty days after such alleged violation occurs, apply to the Secretary of Labor for a review of such firing or alleged discrimination. A copy of the application shall be sent to such person who shall be the respondent. Upon receipt of such application, the Secretary of Labor shall cause such investigation to be made as he deems appropriate. Such investigation shall provide an opportunity for a public hearing at the request of any party to such review to enable the parties to present information relating to such alleged violation. The parties shall be given written notice of the time and place of the hearing at least five days prior to the hearing. Any such hearing shall be of record and shall be subject to section 554 of title 5. Upon receiving the report of such investigation, the Secretary of Labor shall make findings of fact. If he finds that such violation did occur, he shall issue a decision, incorporating an order therein and his findings, requiring the party committing such violation to take such affirmative action to abate the violation as the Secretary of Labor deems appropriate, including, but not limited to, the rehiring or reinstatement of the employee or representative of employees to his former position with compensation. If he finds that there was no such violation, he shall issue an order denying the application. Such order issued by the Secretary of Labor under this subparagraph shall be subject to judicial review in the same manner as orders and decisions of the Administrator are subject to judicial review under this chapter.

(c) Costs and expenses

Whenever an order is issued under this section to abate such violation, at the request of the applicant, a sum equal to the aggregate amount of all costs and expenses (including the attorney's fees), as determined by the Secretary of Labor, to have been reasonably incurred by the applicant for, or in connection with, the institution and prosecution of such proceedings, shall be assessed against the person committing such violation.

(d) Deliberate violations by employee acting without direction from his employer or his agent

This section shall have no application to any employee who, acting without direction from his employer (or his agent) deliberately violates any prohibition of effluent limitation or other limitation under section 1311 or 1312 of this title, standards of performance under section 1311 of this title, effluent standard, prohibition or pre-treatment standard under section 1317 of this title, or any other prohibition or limitation established under this chapter.

¹ So in original.
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(e) Investigations of employment reductions

The Administrator shall conduct continuing evaluations of potential loss or shifts of employment which may result from the issuance of any effluent limitation or order under this chapter, including, where appropriate, investigating threatened plant closures or reductions in employment allegedly resulting from such limitation or order. Any employee who is discharged or laid-off, threatened with discharge or lay-off, or otherwise discriminated against by any person because of the alleged results of any effluent limitation or order issued under this chapter, or any representative of such employee, may request the Administrator to conduct a full investigation of the matter. The Administrator shall investigate the matter and, at the request of any party, shall hold public hearings on not less than five days notice, and shall at such hearings require the parties, including the employer involved, to present information relating to the actual or potential effect of such limitation or order on employment and on any alleged discharge, lay-off, or other discrimination and the detailed reasons or justification therefor. Any such hearing shall be of record and shall be subject to section 554 of title 5. Upon receiving the report of such investigation, the Administrator shall make findings of fact as to the effect of such effluent limitation or order on employment and on the alleged discharge, lay-off, or other discrimination and shall make such recommendations as he deems appropriate. Such report, findings, and recommendations shall be available to the public. Nothing in this subsection shall be construed to require or authorize the Administrator to modify or withdraw any effluent limitation or order issued under this chapter.

(June 30, 1948, ch. 758, title V, § 507, as added Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 890.)

§ 1368d. Federal procurement

(a) Contracts with violators prohibited

No Federal agency may enter into any contract with any person, who has been convicted of any offense under section 1319(c) of this title, for the procurement of goods, materials, and services if such contract is to be performed at any facility at which the violation which gave rise to such conviction occurred, and if such facility is owned, leased, or supervised by such person. The prohibition in the preceding sentence shall continue until the Administrator certifies that the condition giving rise to such conviction has been corrected.

(b) Notification of agencies

The Administrator shall establish procedures to provide all Federal agencies with the notification necessary for the purposes of subsection (a) of this section.

(c) Omitted

(d) Exemptions

The President may exempt any contract, loan, or grant from all or part of the provisions of this section where he determines such exemption is necessary in the paramount interest of the United States and he shall notify the Congress of such exemption.

(e) Annual report to Congress

The President shall annually report to the Congress on measures taken in compliance with the purpose and intent of this section, including, but not limited to, the progress and problems associated with such compliance.

(f) Contractor certification or contract clause in acquisition of commercial items

(1) No certification by a contractor, and no contract clause, may be required in the case of a contract for the acquisition of commercial items in order to implement a prohibition or requirement of this section or a prohibition or requirement issued in the implementation of this section.

(2) In paragraph (1), the term “commercial item” has the meaning given such term in section 103 of title 41.


CODIFICATION

Subsec. (c) of this section authorized the President to cause to be issued, not more than 180 days after October 18, 1972, an order (1) requiring each Federal agency authorized to enter into contracts or to extend Federal assistance by way of grant, loan, or contract, to effectuate the purpose and policy of this chapter, and (2) setting forth procedures, sanctions and penalties as the President determines necessary to carry out such requirement.


AMENDMENTS


EFFECTIVE DATE OF 1994 AMENDMENT

For effective date and applicability of amendment by Pub. L. 103–355, see section 10001 of Pub. L. 103–355, set out as a note under section 2302 of Title 10, Armed Forces.

ADMINISTRATION OF CHAPTER WITH RESPECT TO FEDERAL CONTRACTS, GRANTS, OR LOANS

For provisions concerning the administration of this chapter with respect to Federal contracts, grants, or loans, see Ex. Ord. No. 11738, Sept. 10, 1973, 38 F.R. 25161, set out as a note under section 7606 of Title 42, The Public Health and Welfare.

§ 1369. Administrative procedure and judicial review

(a) Subpoenas

(1) For purposes of obtaining information under section 1315 of this title, or carrying out section 1367(e) of this title, the Administrator may issue subpoenas for the attendance and testimony of witnesses and the production of relevant papers, books, and documents, and he may administer oaths. Except for effluent data, upon a showing satisfactory to the Administrator that such papers, books, documents, or information or particular part thereof, if made public,
would divulge trade secrets or secret processes, the Administrator shall consider such record, report, or information or particular portion thereof confidential in accordance with the purposes of section 1905 of title 18, except that such paper, book, document, or information may be disclosed to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter, or when relevant in any proceeding under this chapter. Witnesses summoned shall be paid the same fees and mileage that are paid witnesses in the courts of the United States. In case of contumacy or refusal to obey a subpoena served upon any person under this subsection, the district court of the United States for any district in which such person is found or resides or transacts business, upon application by the United States and after notice to such person, shall have jurisdiction to issue an order requiring such person to appear and give testimony before the Administrator, to appear and produce papers, books, and documents before the Administrator, or both, and any failure to obey such order of the court may be punished by such court as a contempt thereof.

(2) The district courts of the United States are authorized, upon application by the Administrator, to issue subpoenas for attendance and testimony of witnesses and the production of relevant papers, books, and documents, for purposes of obtaining information under sections 1314(b) and (c) of this title. Any papers, books, documents, or other information or part thereof, obtained by reason of such a subpoena shall be subject to the same requirements as are provided in paragraph (1) of this subsection.

(b) Review of Administrator's actions; selection of court; fees

(1) Review of the Administrator's action (A) in promulgating any standard of performance under section 1316 of this title, (B) in making any determination pursuant to section 1316(b)(1)(C) of this title, (C) in promulgating any effluent standard, prohibition, or pretreatment standard under section 1317 of this title, (D) in making any determination as to a State permit program submitted under section 1342(b) of this title, (E) in approving or promulgating any effluent limitation or other limitation under section 1311, 1312, 1316, or 1345 of this title, (F) in issuing or denying any permit under section 1342 of this title, and (G) in promulgating any individual control strategy under section 1314(l) of this title, may be had by any interested person in the Circuit Court of Appeals of the United States for the Federal judicial district in which such person resides or transacts business which is directly affected by such action upon application by such person. Any such application shall be made within 120 days from the date of such determination, approval, promulgation, issuance or denial, or after such date only if such application is based solely on grounds which arose after such 120th day.

(2) Action of the Administrator with respect to which review could have been obtained under paragraph (1) of this subsection shall not be subject to judicial review in any civil or criminal proceeding for enforcement.

(3) Award of fees.—In any judicial proceeding under this subsection, the court may award costs of litigation (including reasonable attorney and expert witness fees) to any prevailing or substantially prevailing party whenever it determines that such award is appropriate.

(c) Additional evidence

In any judicial proceeding brought under subsection (b) of this section in which review is sought of a determination under this chapter required to be made on the record after notice and opportunity for hearing, if any party applies to the court for leave to adduce additional evidence, and shows to the satisfaction of the court that such additional evidence is material and that there were reasonable grounds for the failure to adduce such evidence in the proceeding before the Administrator, the court may order such additional evidence (and evidence in rebuttal thereof) to be taken before the Administrator, in such manner and upon such terms and conditions as the court may deem proper. The Administrator may modify his findings as to the facts, or make new findings, by reason of the additional evidence so taken and he shall file such modified or new findings, and his recommendation, if any, for the modification or setting aside of his original determination, with the return of such additional evidence.


AMENDMENTS

1988—Subsec. (b)(3), (4). Pub. L. 100–236 redesignated par. (4) as (3) and struck out former par. (3) relating to venue, which provided for selection procedure in subpar. (A), administrative provisions in subpar. (B), and transfers in subpar. (C).

1987—Subsec. (b)(1). Pub. L. 100–4, §§308(b), 406(d)(3), 505(a), substituted “transacts business which is directly affected by such action” for “transacts such business”, “120” for “ninety”, and “120th” for “ninetieth”, substituted “1316” for “1315 of this title” in cl. (E), and added cl. (G).

Subsec. (b)(2). Pub. L. 100–4, §505(b), added pars. (3) and (4).


EFFECTIVE DATE OF 1988 AMENDMENT

Amendment by Pub. L. 100–236 effective 180 days after Jan. 8, 1988, see section 3 of Pub. L. 100–236, set out as a note under section 2112 of Title 28, Judiciary and Judicial Procedure.

§1370. State authority

Except as expressly provided in this chapter, nothing in this chapter shall (1) preclude or deny the right of any State or political subdivision thereof or interstate agency to adopt or enforce (A) any standard or limitation respecting discharges of pollutants, or (B) any requirement respecting control or abatement of pollution; except that if an effluent limitation, or other limitation, effluent standard, prohibition, pretreatment standard, or standard of performance is in effect under this chapter, such State or po-
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TITLe 33—NAVIGATION AND NAVIGABLE WATERS

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litical subdivision or interstate agency may not adopt or enforce any effluent limitation, or other limitation, effluent standard, prohibition, pretreatment standard, or standard of performance which is less stringent than the effluent limitation, or other limitation, effluent standard, prohibition, pretreatment standard, or standard of performance under this chapter; or (2) be construed as impairing or in any manner affecting any right or jurisdiction of the States with respect to the waters (including boundary waters) of such States.


§ 1371. Authority under other laws and regulations

(a) Impairment of authority or functions of officials and agencies; treaty provisions

This chapter shall not be construed as (1) limiting the authority or functions of any officer or agency of the United States under any other law or regulation not inconsistent with this chapter; (2) affecting or impairing the authority of the Secretary of the Army (A) to maintain navigation or (B) under the Act of March 3, 1899, (30 Stat. 1112); except that any permit issued under section 1344 of this title shall be conclusive as to the effect on water quality of any discharge resulting from any activity subject to section 403 of this title, or (3) affecting or impairing the provisions of any treaty of the United States.

(b) Discharges of pollutants into navigable waters

Discharges of pollutants into the navigable waters subject to the Rivers and Harbors Act of 1888 (25 Stat. 209; 33 U.S.C. 441–451b) shall be regulated pursuant to this chapter.

(c) Action of the Administrator deemed major Federal action; construction of the National Environmental Policy Act of 1969

(1) Except for the provision of Federal financial assistance for the purpose of assisting the construction of publicly owned treatment works as authorized by section 1321 of this title, and the issuance of a permit under section 1342 of this title for the discharge of any pollutant by a new source as defined in section 1318 of this title, no action of the Administrator taken pursuant to this chapter shall be deemed a major Federal action significantly affecting the quality of the human environment within the meaning of the National Environmental Policy Act of 1969 (83 Stat. 852); (42 U.S.C. 4321 et seq.); and

(2) Nothing in the National Environmental Policy Act of 1969 (83 Stat. 852) shall be deemed to—

(A) authorize any Federal agency authorized to license or permit the conduct of any activity which may result in the discharge of a pollutant into the navigable waters to review any effluent limitation or other requirement established pursuant to this chapter or the adequacy of any certification under section 1341 of this title; or

(B) authorize any such agency to impose, as a condition precedent to the issuance of any license or permit, any effluent limitation other than any such limitation established pursuant to this chapter.

(d) Consideration of international water pollution control agreements

Notwithstanding this chapter or any other provision of law, the Administrator (1) shall not require any State to consider in the development of the ranking in order of priority of needs for the construction of treatment works (as defined in subchapter II of this chapter), any water pollution control agreement which may have been entered into between the United States and any other nation, and (2) shall not consider any such agreement in the approval of any such priority ranking.


REFERENCES IN TEXT


The Supervisory Harbors Act of 1888, referred to in subsec. (b), probably means act June 29, 1888, ch. 496, 25 Stat. 209, as amended, which is classified generally to chapter III (§441 et seq.) of chapter 9 of this title. For complete classification of this Act to the Code, see Tables.


AMENDMENTS


§ 1372. Labor standards

The Administrator shall take such action as may be necessary to insure that all laborers and mechanics employed by contractors or subcontractors on treatment works for which grants are made under this chapter shall be paid wages at rates not less than those prevailing for the same type of work on similar construction in the immediate locality, as determined by the Secretary of Labor, in accordance with sections 3141–3144, 3146, and 3147 of title 40. The Secretary of Labor shall have, with respect to the labor standards specified in this subsection,¹ the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (15 F.R. 3176) and section 3145 of title 40.

(June 30, 1948, ch. 758, title V, §513, as added Pub. L. 92-500, §2, Oct. 18, 1972, 86 Stat. 894.)

REFERENCES IN TEXT


¹So in original. Probably should be “section.”.
15 F.R. 3176, 64 Stat. 1267, which is set out in the Appendix to Title 5, Government Organization and Employees.

**CODIFICATION**


**APPLICABILITY OF LABOR STANDARDS TO CONSTRUCTION OF TREATMENT WORKS**

Pub. L. 112–74, div. E, title II, Dec. 23, 2011, 125 Stat. 1020, provided in part that: "For fiscal year 2012 and each fiscal year thereafter, the requirements of section 513 of the Federal Water Pollution Control Act (33 U.S.C. 1372) shall apply to the construction of treatment works carried out in whole or in part with assistance made available by a State water pollution control revolving fund as authorized by title VI of that Act (33 U.S.C. 1381 et seq.), or with assistance made available under section 2106(m) of that Act (33 U.S.C. 1385(m)), or both."

## § 1373. Public health agency coordination

The permitting agency under section 1342 of this title shall assist the applicant for a permit under such section in coordinating the requirements of this chapter with those of the appropriate public health agencies.


## § 1374. Effluent Standards and Water Quality Information Advisory Committee

**(a) Establishment; membership; term**

(1) There is established an Effluent Standards and Water Quality Information Advisory Committee, which shall be composed of a Chairman and eight members who shall be appointed by the Administrator within sixty days after October 18, 1972.

(2) All members of the Committee shall be selected from the scientific community, qualified by education, training, and experience to provide, assess, and evaluate scientific and technical information on effluent standards and limitations.

(3) Members of the Committee shall serve for a term of four years, and may be reappointed.

**(b) Action on proposed regulations**

(1) No later than one hundred and eighty days prior to the date on which the Administrator is required to publish any proposed regulations required by section 1314(b) of this title, any proposed standard of performance for new sources required by section 1316 of this title, or any proposed toxic effluent standard required by section 1317 of this title, he shall transmit to the Committee a notice of intent to propose such regulations. The Chairman of the Committee within ten days after receipt of such notice may publish a notice of a public hearing by the Committee, to be held within thirty days.

(2) No later than one hundred and twenty days after receipt of such notice, the Committee shall transmit to the Administrator such scientific and technical information as is in its possession, including that presented at any public hearing, related to the subject matter contained in such notice.

(3) Information so transmitted to the Administrator shall constitute a part of the administrative record and comments on any proposed regulations or standards as information to be considered with other comments and information in making any final determinations.

(4) In preparing information for transmittal, the Committee shall avail itself of the technical and scientific services of any Federal agency, including the United States Geological Survey and any national environmental laboratories which may be established.

**(c) Secretary; legal counsel; compensation**

(1) The Committee shall appoint and prescribe the duties of a Secretary, and such legal counsel as it deems necessary. The Committee shall appoint such other employees as it deems necessary to exercise and fulfill its powers and responsibilities. The compensation of all employees appointed by the Committee shall be fixed in accordance with chapter 51 and subchapter III of chapter 53 of title 5.

(2) Members of the Committee shall be entitled to receive compensation at a rate to be fixed by the President but not in excess of the maximum rate of pay for grade GS–18, as provided in the General Schedule under section 3332 of title 5.

**(d) Quorum; special panel**

Five members of the Committee shall constitute a quorum, and official actions of the Committee shall be taken only on the affirmative vote of at least five members. A special panel composed of one or more members upon order of the Committee shall conduct any hearing authorized by this section and submit the transcript of such hearing to the entire Committee for its action thereon.

**(e) Rules**

The Committee is authorized to make such rules as are necessary for the orderly transaction of its business.


**TERMINATION OF ADVISORY COMMITTEES**

Advisory committees in existence on Jan. 5, 1973, to terminate not later than the expiration of the 2-year period following Jan. 5, 1973, unless, in the case of a committee established by the President or an officer of the Federal Government, such committee is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a committee established by the Congress, its duration is otherwise provided by law. See section 14 of Pub. L. 92–463, Oct. 6, 1972, 86 Stat. 776, set out in the Appendix to Title 5, Government Organization and Employees.

**REFERENCES IN OTHER LAWS TO GS–16, 17, OR 18 PAY RATES**

References in laws to the rates of pay for GS–16, 17, or 18, or to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 (title 1, § 406(b)(1)) of Pub. L. 101–509, set out in a note under section 5376 of Title 5.
§ 1375. Reports to Congress; detailed estimates and comprehensive study on costs; State estimates

(a) Implementation of chapter objectives; status and progress of programs

Within ninety days following the convening of each session of Congress, the Administrator shall submit to the Congress a report, in addition to any other report required by this chapter, on measures taken toward implementing the objective of this chapter, including, but not limited to, (1) the progress and problems associated with developing comprehensive plans under section 1232 of this title, areawide plans under section 1226 of this title, basin plans under section 1229 of this title, and plans under section 1313(e) of this title; (2) a summary of actions taken and results achieved in the field of water pollution control research, experiments, studies, and related matters by the Administrator and other Federal agencies and by other persons and agencies under Federal grants or contracts; (3) the progress and problems associated with the development of effluent limitations and recommended control techniques; (4) the status of State programs, including a detailed summary of the progress obtained as compared to that planned under State program plans for development and enforcement of water quality requirements; (5) the identification and status of enforcement actions pending or completed under this chapter during the preceding year; (6) the status of State, interstate, and local pollution control programs established pursuant to, and assisted by, this chapter; (7) a summary of the results of the survey required to be taken under section 1290 of this title; (8) his activities including recommendations under sections 1259 through 1261 of this title; (9) all reports and recommendations made by the Water Pollution Control Advisory Board.

(b) Detailed estimates and comprehensive study on costs; State estimates, survey form

(1) The Administrator, in cooperation with the States, including water pollution control agencies and other water pollution control planning agencies, shall make (A) a detailed estimate of the cost of carrying out the provisions of this chapter; (B) a detailed estimate, biennially revised, of the cost of construction of all needed publicly owned treatment works in each of the States; (C) a comprehensive study of the economic impact on affected units of government of the cost of installation of treatment facilities; and (D) a comprehensive analysis of the national requirements for and the cost of treating municipal, industrial, and other effluent to attain the water quality standards established pursuant to this chapter. The Administrator shall submit such detailed estimate and such comprehensive study of such cost to the Congress no later than February 10 of each odd-numbered year. Whenever the Administrator, pursuant to this subsection, requests and receives an estimate of cost from a State, he shall furnish copies of such estimate together with such detailed estimate to Congress.

(2) Notwithstanding the second sentence of paragraph (1) of this subsection, the Administrator shall make a preliminary detailed estimate called for by subparagraph (B) of such paragraph and shall submit such preliminary detailed estimate to the Congress no later than September 3, 1974. The Administrator shall require each State to prepare an estimate of cost for such State, and shall utilize the survey form EPA–1, O.M.B. No. 158–R0017, prepared for the 1973 detailed estimate, except that such estimate shall include all costs of compliance with section 1281(g)(2)(A) of this title and water quality standards established pursuant to section 1313 of this title, and all costs of treatment works as defined in section 1292(2) of this title, including all eligible costs of constructing sewage collection systems and correcting excessive infiltration or inflow and all eligible costs of correcting combined storm and sanitary sewer problems and treating storm water flows. The survey form shall be distributed by the Administrator to each State no later than January 31, 1974.

(c) Status of combined sewer overflows in municipal treatment works operations

The Administrator shall submit to the Congress by October 1, 1978, a report on the status of combined sewer overflows in municipal treatment works operations. The report shall include:

(1) the status of any projects funded under this chapter to address combined sewer overflows;
(2) a listing by State of combined sewer overflow needs identified in the 1977 State priority listings;
(3) an estimate for each applicable municipality of the number of years necessary, assuming an annual authorization and appropriation for the construction grants program of $5,000,000,000, to correct combined sewer overflow problems, (4) an analysis using representative municipalities faced with major combined sewer overflow needs, of the annual discharges of pollutants from overflows in comparison to treated effluent discharges, (5) an analysis of the technological alternatives available to municipalities to correct major combined sewer overflow problems, and (6) any recommendations of the Administrator for legislation to address the problem of combined sewer overflows, including whether a separate authorization and grant program should be established by the Congress to address combined sewer overflows.

(d) Legislative recommendations on program requiring coordination between water supply and wastewater control plans as condition for construction grants; public hearing

The Administrator, in cooperation with the States, including water pollution control agencies, and other water pollution control planning agencies, and water supply and water resources agencies of the States and the United States shall submit to Congress, within two years of December 27, 1977, a report with recommendations for legislation on a program to require coordination between water supply and wastewater control plans as a condition to grants for construction of treatment works under this chapter. No such report shall be submitted except after opportunity for public hearings on such proposed report.
(e) State revolving fund report

(1) In general

Not later than February 10, 1990, the Administrator shall submit to Congress a report on the financial status and operations of water pollution control revolving funds established by the States under subchapter VI of this chapter. The Administrator shall prepare such report in cooperation with the States, including water pollution control agencies and other water pollution control planning and financing agencies.

(2) Contents

The report under this subsection shall also include the following:

(A) an inventory of the facilities that are in significant noncompliance with the enforceable requirements of this chapter;

(B) an estimate of the cost of construction necessary to bring such facilities into compliance with such requirements;

(C) an assessment of the availability of sources of funds for financing such needed construction, including an estimate of the amount of funds available for providing assistance for such construction through September 30, 1999, from the water pollution control revolving funds established by the States under subchapter VI of this chapter;

(D) an assessment of the operations, loan portfolio, and loan conditions of such revolving funds;

(E) an assessment of the effect on user charges of the assistance provided by such revolving funds compared to the assistance provided with funds appropriated pursuant to section 1287 of this title; and

(F) an assessment of the efficiency of the operation and maintenance of treatment works constructed with assistance provided by such revolving funds compared to the efficiency of the operation and maintenance of treatment works constructed with assistance provided under this section.


amendments

2002—Subsecs. (a) to (e). pub. l. 105-303 repealed pub. l. 105-362, § 501(d)(1). see 1998 amendment notes below. 1998—subsec. (a). pub. l. 105-362, § 501(d)(1)(a), which directed the striking out of subsec. (a), was repealed by pub. l. 107-303. see effective date of 2002 amendment note below.

subsec. (b). pub. l. 105-362, § 501(d), which directed the striking out of par. (1) designation, redesignation of subpars. (a) to (d) as pars. (1) to (4), respectively, and striking out of par. (2), was repealed by pub. l. 107-303. see effective date of 2002 amendment note below.

subsecs. (c) to (e). pub. l. 105-362, § 501(d)(1)(a), which directed the striking out of subsecs. (c) to (e), was repealed by pub. l. 107-303. see effective date of amendment.
§ 1375a

(a) In general

Not later than 4 years after October 10, 2000, and every 4 years thereafter, the Administrator of the Environmental Protection Agency shall submit to Congress a report that includes—

(1) recommendations concerning the need for additional water quality criteria for pathogens and other actions that should be taken to improve the quality of coastal recreation waters;

(2) an evaluation of Federal, State, and local efforts to implement this Act, including the amendments made by this Act; and

(3) recommendations on improvements to methodologies and techniques for monitoring of coastal recreation waters.

(b) Coordination

The Administrator of the Environmental Protection Agency may coordinate the report under this section with other reporting requirements under the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.).


REFERENCES IN TEXT


The Federal Water Pollution Control Act, referred to in subsec. (b), is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92–500, § 2, Oct. 18, 1972, 86 Stat. 816, which is classified generally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of this title and Tables.

CODIFICATION

Section was enacted as part of the Beaches Environmental Assessment and Coastal Health Act of 2000, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1376. Authorization of appropriations

There are authorized to be appropriated to carry out this chapter, other than sections 1254, 1255, 1256(a), 1257, 1258, 1262, 1253, 1257, 1258, 1262, 1263, 1264, 1265, 1286, 1287, 1288(f) and (h), 1289, 1314, 1321(c), (d), (i), (l), and (k), 1324, 1325, and 1327 of this title, $250,000,000 for the fiscal year ending June 30, 1973, $300,000,000 for the fiscal year ending June 30, 1974, $350,000,000 for the fiscal year ending June 30, 1975, $100,000,000 for the fiscal year ending September 30, 1977, $150,000,000 for the fiscal year ending September 30, 1978, $150,000,000 for the fiscal year ending September 30, 1979, $150,000,000 for the fiscal year ending September 30, 1980, $150,000,000 for the fiscal year ending September 30, 1981, $161,000,000 for the fiscal year ending September 30, 1982, such sums as may be necessary for fiscal years 1983 through 1985, and $135,000,000 per fiscal year for each of the fiscal years 1986 through 1990.


REFERENCES IN TEXT

Section 1254 of this title, referred to in text, was omitted from the Code.


AMENDMENTS

1987—Pub. L. 100–4 struck out “and” after “1981,” and inserted “such sums as may be necessary for fiscal years 1983 through 1985, and $135,000,000 per fiscal year for each of the fiscal years 1986 through 1990” after “1982.”

(See References in Text note below.)
1977—Pub. L. 95–217 substituted “$350,000,000 for the fiscal year ending June 30, 1975, $100,000,000 for the fiscal year ending September 30, 1977, $150,000,000 for the fiscal year ending September 30, 1978, $150,000,000 for the fiscal year ending September 30, 1979, and $150,000,000 for the fiscal year ending September 30, 1980” for “and $350,000,000 for the fiscal year ending June 30, 1975”.


Pub. L. 95–217, § 3, Dec. 27, 1977, 91 Stat. 1566, provided that funds appropriated before Dec. 27, 1977 for expenditure during the fiscal year ending June 30, 1976, the transition quarter ending September 30, 1976, and the fiscal year ending September 30, 1977, under authority of this chapter were authorized for those purposes for which appropriated.

§ 1377. Indian tribes

(a) Policy

Nothing in this section shall be construed to affect the application of section 1251(g) of this title, and all of the provisions of this section shall be carried out in accordance with the provisions of such section 1251(g) of this title. Indian tribes shall be treated as States for purposes of such section 1251(g) of this title.

(b) Assessment of sewage treatment needs; report

The Administrator, in cooperation with the Director of the Indian Health Service, shall assess the need for sewage treatment works to serve Indian tribes, the degree to which such needs will be met through funds allotted to States under section 1285 of this title and priority lists under section 1296 of this title, and any obstacles which prevent such needs from being met. Not later than one year after February 4, 1987, the Administrator shall submit a report to Congress on the assessment under this subsection, along with recommendations specifying (1) how the Administrator intends to provide assistance to Indian tribes to develop waste treatment management plans and to construct treatment works under this chapter, and (2) methods by which the participation in and administration of programs under this chapter by Indian tribes can be maximized.

(c) Reservation of funds

(1) Fiscal years 1987–2014

The Administrator shall reserve each of fiscal years 1987 through 2014, before allotments to the States under section 1285(e) of this title, one-half of one percent of the sums appropriated under section 1285 of this title.

(2) Fiscal year 2015 and thereafter

For fiscal year 2015 and each fiscal year thereafter, the Administrator shall reserve, before allotments to the States under section 1384(a) of this title, not less than 0.5 percent and not more than 2.0 percent of the funds made available to carry out subchapter VI.

(3) Use of funds

Funds reserved under this subsection shall be available only for grants for projects and activities eligible for assistance under section 1383(c) of this title to serve—

(A) Indian tribes (as defined in subsection (h));

(B) former Indian reservations in Oklahoma (as determined by the Secretary of the Interior); and

(C) Native villages (as defined in section 1602 of title 43).

(d) Cooperative agreements

In order to ensure the consistent implementation of the requirements of this chapter, an Indian tribe and the State or States in which the lands of such tribe are located may enter into a cooperative agreement, subject to the review and approval of the Administrator, to jointly plan and administer the requirements of this chapter.

(e) Treatment as States

The Administrator is authorized to treat an Indian tribe as a State for purposes of subchapter II of this chapter and sections 1254, 1256, 1313, 1315, 1318, 1324, 1329, 1341, 1342, 1344, and 1346 of this title to the degree necessary to carry out the objectives of this section, but only if—

(1) the Indian tribe has a governing body carrying out substantial governmental duties and powers;

(2) the functions to be exercised by the Indian tribe pertain to the management and protection of water resources which are held by an Indian tribe, held by the United States in trust for Indians, held by a member of an Indian tribe if such property interest is subject to a trust restriction on alienation, or otherwise within the borders of an Indian reservation; and

(3) the Indian tribe is reasonably expected to be capable, in the Administrator’s judgment, of carrying out the functions to be exercised in a manner consistent with the terms and purposes of this chapter and of all applicable regulations.

Such treatment as a State may include the direct provision of funds reserved under subsection (c) of this section to the governing bodies of Indian tribes, and the determination of priorities by Indian tribes, where not determined by the Administrator in cooperation with the Director of the Indian Health Service. The Administrator, in cooperation with the Director of the Indian Health Service, is authorized to make grants under subchapter II of this chapter in an amount not to exceed 100 percent of the cost of a project. Not later than 18 months after February 4, 1987, the Administrator shall, in consultation with Indian tribes, promulgate final regulations which specify how Indian tribes shall be treated as States for purposes of this chapter. The Administrator shall, in promulgating such regulations, consult affected States sharing common water bodies and provide a mechanism for the resolution of any unreasonable consequences that may arise as a result of differing water quality standards that may be set by States and Indian tribes located on common bodies of water. Such mechanism shall provide for explicit consideration of relevant factors including, but not limited to, the effects of differing water quality permit requirements on upstream and downstream dischargers,
economic impacts, and present and historical uses and quality of the waters subject to such standards. Such mechanism should provide for the avoidance of such unreasonable consequences in a manner consistent with the objective of this chapter.

(f) Grants for nonpoint source programs

The Administrator shall make grants to an Indian tribe under section 1329 of this title as though such tribe was a State. Not more than one-third of one percent of the amount appropriated for any fiscal year under section 1329 of this title may be used to make grants under this subsection. In addition to the requirements of section 1329 of this title, an Indian tribe shall be required to meet the requirements of paragraphs (1), (2), and (3) of subsection (d) of this section in order to receive such a grant.

(g) Alaska Native organizations

No provision of this chapter shall be construed to—

(1) grant, enlarge, or diminish, or in any way affect the scope of the governmental authority, if any, of any Alaska Native organization, including any federally-recognized tribe, traditional Alaska Native council, or Native council organized pursuant to the Act of June 18, 1934 (48 Stat. 987), over lands or persons in Alaska;

(2) create or validate any assertion by such organization or any form of governmental authority over lands or persons in Alaska; or

(3) in any way affect any assertion that Indian country, as defined in section 1151 of title 18, exists or does not exist in Alaska.

(h) Definitions

For purposes of this section, the term—

(1) "Federal Indian reservation" means all land within the limits of any Indian reservation under the jurisdiction of the United States Government, notwithstanding the issuance of any patent, and including rights-of-way running through the reservation; and

(2) "Indian tribe" means any Indian tribe, band, group, or community recognized by the Secretary of the Interior and exercising governmental authority over a Federal Indian reservation.

(June 30, 1948, ch. 576, § 519, 62 Stat. 987, as amended, Pub. L. 90–54, title II, Aug. 2, 2005, 119 Stat. 530, provided in part: "That, notwithstanding this or any other appropriations Act, heretofore and hereafter, after consultation with the House and Senate Committees on Appropriations and for the purpose of making technical corrections, the Administrator is authorized to award grants under this heading [State and Tribal Assistance Grants] to entities and for purposes other than those listed in the joint explanatory statements of the managers accompanying the Agency's appropriations Acts for the construction of drinking water, wastewater and stormwater infrastructure and for water quality protection.""

Grants to Indian Tribes

Provisions stating that for fiscal year 2006 and notwithstanding section 1377(f) of this title, the Administrator was authorized to use the amounts appropriated for any fiscal year under section 1329 of this title to make grants to Indian tribes pursuant to sections 1329(h) and 1377(e) of this title, were contained in the following prior appropriations acts:


SUBCHAPTER VI—STATE WATER POLLUTION CONTROL REVOLVING FUNDS

§ 1381. Grants to States for establishment of revolving funds

(a) General authority

Subject to the provisions of this subchapter, the Administrator shall make capitalization grants to each State for the purpose of establishing a water pollution control revolving fund to accomplish the objectives, goals, and policies of this chapter by providing assistance for projects and activities identified in section 1383(c) of this title.
(b) Schedule of grant payments

The Administrator and each State shall jointly establish a schedule of payments under which the Administrator will pay to the State the amount of each grant to be made to the State under this subchapter. Such schedule shall be based on the State's intended use plan under section 1386(o) of this title, except that—

1. Such payments shall be made in quarterly installments, and
2. Such payments shall be made as expeditiously as possible, but in no event later than the earlier of—
   (A) 8 quarters after the date such funds were obligated by the State, or
   (B) 12 quarters after the date such funds were allotted to the State.


AMENDMENTS

2014—Subsec. (a). Pub. L. 113–121 substituted “to accomplish the objectives, goals, and policies of this chapter by providing assistance for projects and activities identified in section 1386(c) of this title,” for “for providing assistance (1) for construction of treatment works (as defined in section 1292 of this title) which are publicly owned, (2) for implementing a management program under section 1329 of this title, and (3) for developing and implementing a conservation and management plan under section 1330 of this title.”

EFFECTIVE DATE OF 2014 AMENDMENT

Pub. L. 113–121, title V, §5006, June 10, 2014, 128 Stat. 1327, provided that: “This subtitle [subtitle A (§§5001–5006) of title V of Pub. L. 113–121, enacting sections 1371–1383 and amending this section and sections 1382 and 1383 of this title], including any amendments made by the subtitle, shall take effect on October 1, 2014.”

§1382. Capitalization grant agreements

(a) General rule

To receive a capitalization grant with funds made available under this subchapter and section 1285(m) of this title, a State shall enter into an agreement with the Administrator which shall include but not be limited to the specifications set forth in subsection (b) of this section.

(b) Specific requirements

The Administrator shall enter into an agreement under this section with a State only after the State has established to the satisfaction of the Administrator that—

1. the State will accept grant payments with funds to be made available under this subchapter and section 1285(m) of this title in accordance with a payment schedule established jointly by the Administrator under section 1381(b) of this title and will deposit all such payments in the water pollution control revolving fund established by the State in accordance with this subchapter;
2. the State will deposit in the fund from State moneys an amount equal to at least 20 percent of the total amount of all capitalization grants which will be made to the State with funds to be made available under this subchapter and section 1285(m) of this title on or before the date on which each quarterly grant payment will be made to the State under this subchapter;
3. the State will enter into binding commitments to provide assistance in accordance with the requirements of this subchapter in an amount equal to 120 percent of the amount of each such grant payment within 1 year after the receipt of such grant payment;
4. all funds in the fund will be expended in an expeditious and timely manner;
5. all funds in the fund as a result of capitalization grants under this subchapter and section 1285(m) of this title will first be used to assure maintenance of progress, as determined by the Governor of the State, toward compliance with enforceable deadlines, goals, and requirements of this chapter, including the municipal compliance deadline;
6. treatment works eligible under this chapter which will be constructed in whole or in part with assistance made available by a State water pollution control revolving fund authorized under this subchapter, or section 1285(m) of this title, or both, will meet the requirements of, or otherwise be treated (as determined by the Governor of the State) under sections 1371(c)(1) and 1372 of this title in the same manner as treatment works constructed with assistance under subchapter II of this chapter;
7. in addition to complying with the requirements of this subchapter, the State will commit or expend each quarterly grant payment which it will receive under this subchapter in accordance with laws and procedures applicable to the commitment or expenditure of revenues of the State;
8. in carrying out the requirements of section 1386 of this title, the State will use accounting, audit, and fiscal procedures conforming to generally accepted government accounting standards;
9. the State will require as a condition of making a loan or providing other assistance, as described in section 1383(d) of this title, from the fund that the recipient of such assistance will maintain project accounts in accordance with generally accepted government accounting standards, including standards relating to the reporting of infrastructure assets;
10. the State will make annual reports to the Administrator on the actual use of funds in accordance with section 1386(d) of this title;
11. the State will establish, maintain, invest, and credit the fund with repayments, such that the fund balance will be available in perpetuity for activities under this chapter;
12. any fees charged by the State to recipients of assistance that are considered program income will be used for the purpose of financing the cost of administering the fund or financing projects or activities eligible for assistance from the fund;
13. beginning in fiscal year 2016, the State will require as a condition of providing assistance to a municipality or intermunicipal, interstate, or State agency that the recipient of such assistance certify, in a manner determined by the Governor of the State, that the recipient—
§ 1383 Water pollution control revolving loan funds

(a) Requirements for obligation of grant funds

Before a State may receive a capitalization grant with funds made available under this subchapter and section 1285(m) of this title, the State shall first establish a water pollution control revolving fund which complies with the requirements of this section.

(b) Administration

Each State water pollution control revolving fund shall be administered by an instrumentality of the State with such powers and limitations as may be required to operate such fund in accordance with the requirements and objectives of this chapter.

(c) Projects and activities eligible for assistance

The amounts of funds available to each State water pollution control revolving fund shall be used only for providing financial assistance—

(1) to any municipality or intermunicipal, interstate, or State agency for construction of publicly owned treatment works (as defined in section 1292 of this title);

(2) for the implementation of a management program established under section 1329 of this title;

(3) for development and implementation of a conservation and management plan under section 1330 of this title;

(4) for the construction, repair, or replacement of decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage;

(5) for measures to manage, reduce, treat, or recapture stormwater or subsurface drainage water;

(6) to any municipality or intermunicipal, interstate, or State agency for measures to reduce the demand for publicly owned treatment works capacity through water conservation, efficiency, or reuse;

(7) for the development and implementation of watershed projects meeting the criteria set forth in section 1274 of this title;

(8) to any municipality or intermunicipal, interstate, or State agency for measures to reduce the energy consumption needs for publicly owned treatment works;

(9) for reusing or recycling wastewater, stormwater, or subsurface drainage water;

(10) for measures to increase the security of publicly owned treatment works; and

(11) to any qualified nonprofit entity, as determined by the Administrator, to provide assistance to owners and operators of small and medium publicly owned treatment works—

(A) to plan, develop, and obtain financing for eligible projects under this subsection, including planning, design, and associated preconstruction activities; and

(B) to assist such treatment works in achieving compliance with this chapter.

d) Types of assistance

Except as otherwise limited by State law, a water pollution control revolving fund of a State under this section may be used only—

(1) to make loans, on the condition that—

(A) such loans are made at or below market interest rates, including interest free loans, at terms not to exceed the lesser of 30 years and the projected useful life (as determined by the State) of the project to be financed with the proceeds of the loan;

(B) annual principal and interest payments will commence not later than 1 year after completion of any project and all loans will be fully amortized upon the expiration of the term of the loan;

(C) the recipient of a loan will establish a dedicated source of revenue for repayment of loans;
with respect to a project which is consistent with plans, if any, developed under sections 1285(j), 1288, 1313(e), 1329, and 1330 of this title.

(g) Priority list requirement

The State may provide financial assistance from its water pollution control revolving fund only with respect to a project for construction of a treatment works described in subsection (c)(3) of this section if such project is on the State’s priority list under section 1296 of this title. Such assistance may be provided regardless of the rank of such project on such list.

(h) Eligibility of non-Federal share of construction grant projects

A State water pollution control revolving fund may provide assistance (other than under subsection (d)(1) of this section) to a municipality or intermunicipal or interstate agency with respect to the non-Federal share of the costs of a treatment works project for which such municipality or agency is receiving assistance from the Administrator under any other authority only if such assistance is necessary to allow such project to proceed.

(i) Additional subsidization

(1) In general

In any case in which a State provides assistance to a municipality or intermunicipal, interstate, or State agency under subsection (d), the State may provide additional subsidization, including forgiveness of principal and negative interest loans—

(A) to benefit a municipality that—

(i) meets the affordability criteria of the State established under paragraph (2); or

(ii) demonstrates to the State that the additional subsidization is necessary to finance the project or activity for which assistance is sought; and

(B) to implement a process, material, technique, or technology—

(i) to address water-efficiency goals;

(ii) to address energy-efficiency goals;

(iii) to mitigate stormwater runoff; or

(iv) to encourage sustainable project planning, design, and construction.

(2) Affordability criteria

(A) Establishment

(i) In general

Not later than September 30, 2015, and after providing notice and an opportunity for public comment, a State shall establish affordability criteria to assist in identifying municipalities that would experience a
significant hardship raising the revenue necessary to finance a project or activity eligible for assistance under subsection (c)(1) if additional subsidization is not provided.

(ii) Contents

The criteria under clause (i) shall be based on income and unemployment data, population trends, and other data determined relevant by the State, including whether the project or activity is to be carried out in an economically distressed area, as described in section 3161 of title 42.

(B) Existing criteria

If a State has previously established, after providing notice and an opportunity for public comment, affordability criteria that meet the requirements of subparagraph (A)—

(i) the State may use the criteria for the purposes of this subsection; and

(ii) those criteria shall be treated as affordability criteria established under this paragraph.

(C) Information to assist States

The Administrator may publish information to assist States in establishing affordability criteria under subparagraph (A).

(3) Limitations

(A) In general

A State may provide additional subsidization in a fiscal year under this subsection only if the total amount appropriated for making capitalization grants to all States under this subchapter for the fiscal year exceeds $1,000,000,000.

(B) Additional limitation

(i) General rule

Subject to clause (ii), a State may use not more than 30 percent of the total amount received by the State in capitalization grants to all States under this subchapter for a fiscal year for providing additional subsidization under this subsection.

(ii) Exception

If, in a fiscal year, the amount appropriated for making capitalization grants to all States under this subchapter for the fiscal year exceeds $1,000,000,000 by a percentage that is less than 30 percent, clause (i) shall be applied by substituting that percentage for 30 percent.

(C) Applicability

The authority of a State to provide additional subsidization under this subsection shall apply to amounts received by the State in capitalization grants under this subchapter for fiscal years beginning after September 30, 2014.

(D) Consideration

If the State provides additional subsidization to a municipality or intermunicipal, interstate, or State agency under this subsection that meets the criteria under paragraph (1)(A), the State shall take the criteria set forth in section 1382(b)(5) of this title into consideration.


AMENDMENTS

2014—Subsec. (c). Pub. L. 113-121, § 5003(1), added subsec. (c) and struck out former subsec. (c). Prior to amendment, text read as follows: “The amounts of funds available to each State water pollution control revolving fund shall be used only for providing financial assistance (1) to any municipality, intermunicipal, interstate, or State agency for construction of publicly owned treatment works (as defined in section 1292 of this title), (2) for the implementation of a management program established under section 1329 of this title, and (3) for development and implementation of a conservation and management plan under section 1330 of this title. The fund shall be established, maintained, and credited with repayments, and the fund balance shall be available in perpetuity for providing such financial assistance.”

Subsec. (d)(1)(A). Pub. L. 113-121, § 5003(2)(A)(i), substituted “the lesser of 30 years and the projected useful life (as determined by the State) of the project to be financed with the proceeds of the loan” for “20 years.”

Subsec. (d)(1)(B). Pub. L. 113-121, § 5003(2)(A)(ii), substituted “upon the expiration of the term of the loan” for “not later than 20 years after project completion”.


Subsec. (d)(7). Pub. L. 113-121, § 5003(2)(B), inserted “$400,000 per year, or ½ percent per year of the current valuation of the fund, whichever amount is greatest, plus the amount of any fees collected by the State for such purpose regardless of the source” before period at end.


EFFECTIVE DATE OF 2014 AMENDMENT


§ 1384. Allotment of funds

(a) Formula

Sums authorized to be appropriated to carry out this section for each of fiscal years 1989 and 1990 shall be allotted by the Administrator in accordance with section 1285(c) of this title.

(b) Reservation of funds for planning

Each State shall reserve each fiscal year 1 percent of the sums allotted to such State under this section for such fiscal year, or $100,000, whichever amount is greater, to carry out planning under sections 1285(j) and 1313(e) of this title.

(c) Allotment period

(1) Period of availability for grant award

Sums allotted to a State under this section for a fiscal year shall be available for obligation by the State during the fiscal year for which sums are authorized and during the following fiscal year.

(2) Reallotment of unobligated funds

The amount of any allotment not obligated by the State by the last day of the 2-year period of availability established by paragraph (1) shall be immediately reallocated by the Administrator on the basis of the same ratio as is applicable to sums allotted under subchapter II of this chapter for the second fiscal
year of such 2-year period. None of the funds reallocated by the Administrator shall be reallocated to any State which has not obligated all sums allotted to such State in the first fiscal year of such 2-year period.

(June 30, 1948, ch. 758, title VI, §604, as added Pub. L. 100–4, title II, §212(a), Feb. 4, 1987, 101 Stat. 25.)

§ 1385. Corrective action

(a) Notification of noncompliance

If the Administrator determines that a State has not complied with its agreement with the Administrator under section 1382 of this title or any other requirement of this subchapter, the Administrator shall notify the State of such noncompliance and the necessary corrective action.

(b) Withholding of payments

If a State does not take corrective action within 60 days after the date a State receives notification of such action under subsection (a) of this section, the Administrator shall withhold additional payments to the State until the Administrator is satisfied that the State has taken the necessary corrective action.

(c) Reallotment of withheld payments

If the Administrator is not satisfied that adequate corrective actions have been taken by the State within 12 months after the date the State is notified of such actions under subsection (a) of this section, the payments withheld from the State by the Administrator under subsection (b) of this section shall be made available for reallocation in accordance with the most recent formula for allotment of funds under this subchapter.

(June 30, 1948, ch. 758, title VI, §605, as added Pub. L. 100–4, title II, §212(a), Feb. 4, 1987, 101 Stat. 25.)

§ 1386. Audits, reports, and fiscal controls; intended use plan

(a) Fiscal control and auditing procedures

Each State electing to establish a water pollution control revolving fund under this subchapter shall establish fiscal controls and accounting procedures sufficient to assure proper accounting during appropriate accounting periods for—

(1) payments received by the fund;

(2) disbursements made by the fund; and

(3) fund balances at the beginning and end of the accounting period.

(b) Annual Federal audits

The Administrator shall, at least on an annual basis, conduct or require each State to have independently conducted reviews and audits as may be deemed necessary or appropriate by the Administrator to carry out the objectives of this section. Audits of the use of funds deposited in the water pollution revolving fund established by such State shall be conducted in accordance with the auditing procedures of the Government Accountability Office, including chapter 75 of title 31.

(c) Intended use plan

After providing for public comment and review, each State shall annually prepare a plan identifying the intended uses of the amounts available to its water pollution control revolving fund. Such intended use plan shall include, but not be limited to—

(1) a list of those projects for construction of publicly owned treatment works on the State’s priority list developed pursuant to section 1296 of this title and a list of activities eligible for assistance under sections 1329 and 1330 of this title;

(2) a description of the short- and long-term goals and objectives of its water pollution control revolving fund;

(3) information on the activities to be supported, including a description of project categories, discharge requirements under subchapters III and IV of this chapter, terms of financial assistance, and communities served;

(4) assurances and specific proposals for meeting the requirements of paragraphs (3), (4), (5), and (6) of section 1382(b) of this title; and

(5) the criteria and method established for the distribution of funds.

(d) Annual report

Beginning the first fiscal year after the receipt of payments under this subchapter, the State shall provide an annual report to the Administrator describing how the State has met the goals and objectives for the previous fiscal year as identified in the plan prepared for the previous fiscal year pursuant to subsection (c) of this section, including identification of loan recipients, loan amounts, and loan terms and similar details on other forms of financial assistance provided from the water pollution control revolving fund.

(e) Annual Federal oversight review

The Administrator shall conduct an annual oversight review of each State plan prepared under subsection (c) of this section, each State report prepared under subsection (d) of this section, and other such materials as are considered necessary and appropriate in carrying out the purposes of this subchapter. After reasonable notice by the Administrator to the State or the recipient of a loan from a water pollution control revolving fund, the State or loan recipient shall make available to the Administrator such records as the Administrator reasonably re-
§ 1388. Requirements

(a) In general
Funds made available from a State water pollution control revolving fund established under this subchapter may not be used for a project for the construction, alteration, maintenance, or repair of treatment works unless all of the iron and steel products used in the project are produced in the United States.

(b) Definition of iron and steel products
In this section, the term “iron and steel products” means the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, construction materials.

(c) Application
Subsection (a) shall not apply in any case or category of cases in which the Administrator finds that—
(1) applying subsection (a) would be inconsistent with the public interest;
(2) iron and steel products are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality; or
(3) inclusion of iron and steel products produced in the United States will increase the cost of the overall project by more than 25 percent.

(d) Waiver
If the Administrator receives a request for a waiver under this section, the Administrator shall make available to the public, on an informal basis, a copy of the request and information available to the Administrator concerning the request, and shall allow for informal public input on the request for at least 15 days prior to making a finding based on the request. The Administrator shall make the request and accompanying information available by electronic means, including on the official public Internet site of the Environmental Protection Agency.

(e) International agreements
This section shall be applied in a manner consistent with United States obligations under international agreements.

(f) Management and oversight
The Administrator may retain up to 0.25 percent of the funds appropriated for this subchapter for management and oversight of the requirements of this section.

(g) Effective date
This section does not apply with respect to a project if a State agency approves the engineering plans and specifications for the project, in that agency’s capacity to approve such plans and specifications prior to a project requesting bids, prior to June 10, 2014.

$1,200,000,000 per fiscal year for each of fiscal years 1989 and 1990;
$2,400,000,000 for fiscal year 1991;
$3,000,000,000 for fiscal year 1992;
$1,200,000,000 for fiscal year 1993; and
$600,000,000 for fiscal year 1994.


Effective Date
Section effective Oct. 1, 1984, see section 5006 of Pub. L. 113–121, set out as an Effective Date of 2014 Amendment note under section 1381 of this title.

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