

conduct full-scale demonstrations of energy-related pollution control technologies as necessary in his judgment to fulfill the provisions of the Clean Air Act as amended [42 U.S.C. 7401 et seq.], the Federal Water Pollution Control Act as amended [33 U.S.C. 1251 et seq.], and other pertinent pollution control statutes.

(2) Energy-related environmental protection projects authorized to be administered by the Environmental Protection Agency under this Act shall not be transferred administratively to the Department of Energy or reduced through budget amendment. No action shall be taken through administrative or budgetary means to diminish the ability of the Environmental Protection Agency to initiate such projects.

(Pub. L. 96-229, §2(d), Apr. 7, 1980, 94 Stat. 327.)

REFERENCES IN TEXT

The Clean Air Act as amended, referred to in par. (1), is act July 14, 1955, ch. 360, 69 Stat. 322, as amended, which is classified generally to chapter 85 (§7401 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

The Federal Water Pollution Control Act as amended, referred to in par. (1), 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 chapter 26 (§1251 et seq.) of Title 33, Navigation and Navigable Waters. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of Title 33 and Tables.

This Act, referred to in par. (2), is Pub. L. 96-229, Apr. 7, 1980, 94 Stat. 325, known as the Environmental, Research, Development, and Demonstration Authorization Act of 1980, which enacted sections 4363, 4363a, 4369a, and 4370 of this title. For complete classification of this Act to the Code, see Tables.

CODIFICATION

Section was enacted as part of the Environmental Research, Development, and Demonstration Authorization Act of 1980, and not as part of the National Environmental Policy Act of 1969 which comprises this chapter.

PRIOR PROVISIONS

Provisions similar to those in this section were contained in the following prior authorization act:

1979—Pub. L. 95-477, §2(d), Oct. 18, 1978, 92 Stat. 1508.

§ 4364. Expenditure of funds for research and development related to regulatory program activities

(a) Coordination, etc., with research needs and priorities of program offices and Environmental Protection Agency

The Administrator of the Environmental Protection Agency shall assure that the expenditure of any funds appropriated pursuant to this Act or any other provision of law for environmental research and development related to regulatory program activities shall be coordinated with and reflect the research needs and priorities of the program offices, as well as the overall research needs and priorities of the Agency, including those defined in the five-year research plan.

(b) Program offices subject to coverage

For purposes of subsection (a), the appropriate program offices are—

(1) the Office of Air and Waste Management, for air quality activities;

(2) the Office of Water and Hazardous Materials, for water quality activities and water supply activities;

(3) the Office of Pesticides, for environmental effects of pesticides;

(4) the Office of Solid Waste, for solid waste activities;

(5) the Office of Toxic Substances, for toxic substance activities;

(6) the Office of Radiation Programs, for radiation activities; and

(7) the Office of Noise Abatement and Control, for noise activities.

(c) Report to Congress; contents

The Administrator shall submit to the President and the Congress a report concerning the most appropriate means of assuring, on a continuing basis, that the research efforts of the Agency reflect the needs and priorities of the regulatory program offices, while maintaining a high level of scientific quality. Such report shall be submitted on or before March 31, 1978.

(Pub. L. 95-155, §7, Nov. 8, 1977, 91 Stat. 1259.)

REFERENCES IN TEXT

This Act, referred to in subsec. (a), is Pub. L. 95-155, Nov. 8, 1977, 91 Stat. 1257, as amended, known as the Environmental Research, Development, and Demonstration Authorization Act of 1978, which to the extent classified to the Code enacted sections 300j-3a, 4361a, 4361b, and 4363 to 4367 of this title. For complete classification of this Act to the Code, see Tables.

CODIFICATION

Section was enacted as part of the Environmental Research, Development, and Demonstration Authorization Act of 1978, and not as part of the National Environmental Policy Act of 1969 which comprises this chapter.

§ 4365. Science Advisory Board

(a) Establishment; requests for advice by Administrator of Environmental Protection Agency and Congressional committees

The Administrator of the Environmental Protection Agency shall establish a Science Advisory Board which shall provide such scientific advice as may be requested by the Administrator, the Committee on Environment and Public Works of the United States Senate, or the Committee on Science, Space, and Technology, on Energy and Commerce, or on Public Works and Transportation of the House of Representatives.

(b) Membership; Chairman; meetings; qualifications of members

Such Board shall be composed of at least nine members, one of whom shall be designated Chairman, and shall meet at such times and places as may be designated by the Chairman of the Board in consultation with the Administrator. Each member of the Board shall be qualified by education, training, and experience to evaluate scientific and technical information on matters referred to the Board under this section.

(c) Proposed environmental criteria document, standard, limitation, or regulation; functions respecting in conjunction with Administrator

(1) The Administrator, at the time any proposed criteria document, standard, limitation,

or regulation under the Clean Air Act [42 U.S.C. 7401 et seq.], the Federal Water Pollution Control Act [33 U.S.C. 1251 et seq.], the Resource Conservation and Recovery Act of 1976 [42 U.S.C. 6901 et seq.], the Noise Control Act [42 U.S.C. 4901 et seq.], the Toxic Substances Control Act [15 U.S.C. 2601 et seq.], or the Safe Drinking Water Act [42 U.S.C. 300f et seq.], or under any other authority of the Administrator, is provided to any other Federal agency for formal review and comment, shall make available to the Board such proposed criteria document, standard, limitation, or regulation, together with relevant scientific and technical information in the possession of the Environmental Protection Agency on which the proposed action is based.

(2) The Board may make available to the Administrator, within the time specified by the Administrator, its advice and comments on the adequacy of the scientific and technical basis of the proposed criteria document, standard, limitation, or regulation, together with any pertinent information in the Board's possession.

(d) Utilization of technical and scientific capabilities of Federal agencies and national environmental laboratories for determining adequacy of scientific and technical basis of proposed criteria document, etc.

In preparing such advice and comments, the Board shall avail itself of the technical and scientific capabilities of any Federal agency, including the Environmental Protection Agency and any national environmental laboratories.

(e) Committees

(1) Member committees

(A) In general

The Board is authorized to establish such member committees and investigative panels as the Administrator and the Board determine to be necessary to carry out this section.

(B) Chairmanship

Each member committee or investigative panel established under this subsection shall be chaired by a member of the Board.

(2) Agriculture-related committees

(A) In general

The Administrator and the Board—

(i) shall establish a standing agriculture-related committee; and

(ii) may establish such additional agriculture-related committees and investigative panels as the Administrator and the Board determines to be necessary to carry out the duties under subparagraph (C).

(B) Membership

The standing committee and each agriculture-related committee or investigative panel established under subparagraph (A) shall be—

(i) composed of—

(I) such quantity of members as the Administrator and the Board determines to be necessary; and

(II) individuals who are not members of the Board on the date of appointment to the committee or investigative panel; and

(ii) appointed by the Administrator and the Board, in consultation with the Secretary of Agriculture.

(C) Duties

The agriculture-related standing committee and each additional committee and investigative panel established under subparagraph (A) shall provide scientific and technical advice to the Board relating to matters referred to the Board that the Administrator and the Board determines, in consultation with the Secretary of Agriculture, to have a significant direct impact on enterprises that are engaged in the business of the production of food and fiber, ranching and raising livestock, aquaculture, and all other farming- and agriculture-related industries.

(f) Appointment and compensation of secretary and other personnel; compensation of members

(1) Upon the recommendation of the Board, the Administrator shall appoint a secretary, and such other employees as deemed necessary to exercise and fulfill the Board's powers and responsibilities. The compensation of all employees appointed under this paragraph shall be fixed in accordance with chapter 51 and subchapter III of chapter 53 of title 5.

(2) Members of the Board may be compensated 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 5332 of title 5.

(g) Consultation and coordination with Scientific Advisory Panel

In carrying out the functions assigned by this section, the Board shall consult and coordinate its activities with the Scientific Advisory Panel established by the Administrator pursuant to section 136w(d) of title 7.

(h) Public participation and transparency

The Board shall make every effort, consistent with applicable law, including section 552 of title 5 (commonly known as the "Freedom of Information Act") and section 552a of title 5 (commonly known as the "Privacy Act"), to maximize public participation and transparency, including making the scientific and technical advice of the Board and any committees or investigative panels of the Board publically available in electronic form on the website of the Environmental Protection Agency.

(i) Report to Congress

The Administrator shall annually report to the Committees on Environment and Public Works and Agriculture of the Senate and the Committees on Transportation and Infrastructure, Energy and Commerce, and Agriculture of the House of Representatives regarding the membership and activities of the standing agriculture-related committee established pursuant to subsection (e)(2)(A)(i).

(Pub. L. 95-155, § 8, Nov. 8, 1977, 91 Stat. 1260; Pub. L. 96-569, § 3, Dec. 22, 1980, 94 Stat. 3337; Pub. L. 103-437, § 15(o), Nov. 2, 1994, 108 Stat. 4593; Pub. L. 104-66, title II, § 2021(k)(3), Dec. 21, 1995, 109 Stat. 728; Pub. L. 113-79, title XII, § 12307, Feb. 7, 2014, 128 Stat. 989.)

REFERENCES IN TEXT

The Clean Air Act, referred to in subsec. (c)(1), is act July 14, 1955, ch. 360, 69 Stat. 322, as amended, which is classified generally to chapter 85 (§7401 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

The Federal Water Pollution Control Act, referred to in subsec. (c)(1), 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 chapter 26 (§1251 et seq.) of Title 33, Navigation and Navigable Waters. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of Title 33 and Tables.

The Resource Conservation and Recovery Act of 1976, referred to in subsec. (c)(1), is Pub. L. 94-580, Oct. 21, 1976, 90 Stat. 2796, as amended, which is classified generally to chapter 82 (§6901 et seq.) of this title. For complete classification of this Act to the Code, see Short Title of 1976 Amendment note set out under section 6901 of this title and Tables.

The Noise Control Act, referred to in subsec. (c)(1), probably means the Noise Control Act of 1972, Pub. L. 92-574, Oct. 27, 1972, 86 Stat. 1234, as amended, which is classified principally to chapter 65 (§4901 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 4901 of this title and Tables.

The Toxic Substances Control Act, referred to in subsec. (c)(1), is Pub. L. 94-469, Oct. 11, 1976, 90 Stat. 2003, as amended, which is classified generally to chapter 53 (§2601 et seq.) of Title 15, Commerce and Trade. For complete classification of this Act to the Code, see Short Title note set out under section 2601 of Title 15 and Tables.

The Safe Drinking Water Act, referred to in subsec. (c)(1), is title XIV of act July 1, 1944, as added Dec. 16, 1974, Pub. L. 93-523, §2(a), 88 Stat. 1660, as amended, which is classified generally to subchapter XII (§300f et seq.) of chapter 6A of this title. For complete classification of this Act to the Code, see Short Title note set out under section 201 of this title and Tables.

CODIFICATION

Section was enacted as part of the Environmental Research, Development, and Demonstration Authorization Act of 1978, and not as part of the National Environmental Policy Act of 1969 which comprises this chapter.

AMENDMENTS

2014—Subsec. (e). Pub. L. 113-79, §12307(1), added subsec. (e) and struck out former subsec. (e). Text read as follows: “The Board is authorized to constitute such member committees and investigative panels as the Administrator and the Board find necessary to carry out this section. Each such member committee or investigative panel shall be chaired by a member of the Board.”

Subsecs. (h), (i). Pub. L. 113-79, §12307(2), added subsecs. (h) and (i).

1995—Subsecs. (c) to (i). Pub. L. 104-66 redesignated subsecs. (e) to (i) as (c) to (g), respectively, and struck out former subsec. (c) which read as follows: “In addition to providing scientific advice when requested by the Administrator under subsection (a) of this section, the Board shall review and comment on the Administration’s five-year plan for environmental research, development, and demonstration provided for by section 4361 of this title and on each annual revision thereof. Such review and comment shall be transmitted to the Congress by the Administrator, together with his comments thereon, at the time of the transmission to the Congress of the annual revision involved.”

1994—Subsec. (a). Pub. L. 103-437, §15(o)(1), substituted “Committee on Science, Space, and Technology, on Energy and Commerce, or on” for “Committees on Science and Technology, Interstate and Foreign Commerce, or”.

Subsec. (d). Pub. L. 103-437, §15(o)(2), struck out subsec. (d) which related to review and report to Administrator, President, and Congress on health effects research.

1980—Subsec. (a). Pub. L. 96-569 inserted provisions relating to requests by the enumerated Congressional committees.

CHANGE OF NAME

Committee on Energy and Commerce of House of Representatives treated as referring to Committee on Commerce of House of Representatives by section 1(a) of Pub. L. 104-14, set out as a note preceding section 21 of Title 2. Committee on Commerce of House of Representatives changed to Committee on Energy and Commerce of House of Representatives, and jurisdiction over matters relating to securities and exchanges and insurance generally transferred to Committee on Financial Services of House of Representatives by House Resolution No. 5, One Hundred Seventh Congress, Jan. 3, 2001.

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.

TERMINATION OF ADVISORY BOARDS

Advisory boards established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, 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.

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 I, §101(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.

§ 4366. Identification and coordination of research, development, and demonstration activities**(a) Consultation and cooperation of Administrator of Environmental Protection Agency with heads of Federal agencies; inclusion of activities in annual revisions of plan for research, etc.**

The Administrator of the Environmental Protection Agency, in consultation and cooperation with the heads of other Federal agencies, shall take such actions on a continuing basis as may be necessary or appropriate—

(1) to identify environmental research, development, and demonstration activities, within and outside the Federal Government, which may need to be more effectively coordinated in order to minimize unnecessary duplication of programs, projects, and research facilities;

(2) to determine the steps which might be taken under existing law, by him and by the heads of such other agencies, to accomplish or promote such coordination, and to provide for or encourage the taking of such steps; and