

Liaison Committee to receive the compensation fixed for such Chairman and his retired pay, subject to section 3102 of former title 5, for provisions which permitted a retired officer serving as Chairman to receive in addition to his retired pay, an amount equal to the difference between his retired pay and the compensation prescribed for the Chairman.

Pub. L. 88-426 substituted “and the compensation established for this position pursuant to section 2211 or 2213 of title 5” for “and the compensation prescribed in section 2035 of this title”.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 1964 AMENDMENTS

Amendment by Pub. L. 88-448 effective on first day of first month which begins later than the ninetieth day following Aug. 19, 1964, see section 403 of Pub. L. 88-448.

Amendment by Pub. L. 88-426 effective on first day of first pay period which begins on or after July 1, 1964, except to the extent provided in section 501(c) of Pub. L. 88-426, see section 501 of Pub. L. 88-426, title V, Aug. 14, 1964, 78 Stat. 435.

§ 2039. Advisory Committee on Reactor Safeguards; composition; tenure; duties; compensation

There is established an Advisory Committee on Reactor Safeguards consisting of a maximum of fifteen members appointed by the Commission for terms of four years each. The Committee shall review safety studies and facility license applications referred to it and shall make reports thereon, shall advise the Commission with regard to the hazards of proposed or existing reactor facilities and the adequacy of proposed reactor safety standards, and shall perform such other duties as the Commission may request. One member shall be designated by the Committee as its Chairman. The members of the Committee shall receive a per diem compensation for each day spent in meetings or conferences, or other work of the Committee, and all members shall receive their necessary traveling or other expenses while engaged in the work of the Committee. The provisions of section 2203 of this title shall be applicable to the Committee.

(Aug. 1, 1946, ch. 724, title I, § 29, as added Pub. L. 85-256, § 5, Sept. 2, 1957, 71 Stat. 579; amended Pub. L. 95-209, § 5, Dec. 13, 1977, 91 Stat. 1483; renumbered title I, Pub. L. 102-486, title IX, § 902(a)(8), Oct. 24, 1992, 106 Stat. 2944; Pub. L. 105-362, title XII, § 1201(a), Nov. 10, 1998, 112 Stat. 3292.)

Editorial Notes

AMENDMENTS

1998—Pub. L. 105-362 struck out at end “In addition to its other duties under this section, the committee, making use of all available sources, shall undertake a study of reactor safety research and prepare and submit annually to the Congress a report containing the results of such study. The first such report shall be submitted to the Congress not later than December 31, 1977.”

1977—Pub. L. 95-209 inserted provisions which called for a study of reactor safety research and an annual report on results of study.

Statutory Notes and Related Subsidiaries

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 1013 of Title 5, Government Organization and Employees.

§ 2040. Fellowship program of Advisory Committee on Reactor Safeguards; selection of fellowships

To assist the Advisory Committee on Reactor Safeguards in carrying out its function, the committee shall establish a fellowship program under which persons having appropriate engineering or scientific expertise are assigned particular tasks relating to the functions of the committee. Such fellowship shall be for 2-year periods and the recipients of such fellowships shall be selected pursuant to such criteria as may be established by the committee.

(Pub. L. 95-209, § 6, Dec. 13, 1977, 91 Stat. 1483.)

Editorial Notes

CODIFICATION

Section was not enacted as part of the Atomic Energy Act of 1954.

SUBCHAPTER III—RESEARCH

§ 2051. Research and development assistance

(a) Contracts and loans for research activities

The Commission is directed to exercise its powers in such manner as to insure the continued conduct of research and development and training activities in the fields specified below, by private or public institutions or persons, and to assist in the acquisition of an ever-expanding fund of theoretical and practical knowledge in such fields. To this end the Commission is authorized and directed to make arrangements (including contracts, agreements, and loans) for the conduct of research and development activities relating to—

- (1) nuclear processes;
- (2) the theory and production of atomic energy, including processes, materials, and devices related to such production;
- (3) utilization of special nuclear material and radioactive material for medical, biological, agricultural, health, or military purposes;
- (4) utilization of special nuclear material, atomic energy, and radioactive material and processes entailed in the utilization or production of atomic energy or such material for all other purposes, including industrial or commercial uses, the generation of usable energy, and the demonstration of advances in the commercial or industrial application of atomic energy;
- (5) the protection of health and the promotion of safety during research and production activities; and
- (6) the preservation and enhancement of a viable environment by developing more efficient methods to meet the Nation's energy needs.

(b) Grants and contributions

The Commission is authorized—

(1) to make grants and contributions to the cost of construction and operation of reactors and other facilities and other equipment to colleges, universities, hospitals, and eleemosynary or charitable institutions for the conduct of educational and training activities relating to the fields in subsection (a); and

(2) to provide grants, loans, cooperative agreements, contracts, and equipment to institutions of higher education (as defined in section 1002 of title 20) to support courses, studies, training, curricula, and disciplines pertaining to nuclear safety, security, or environmental protection, or any other field that the Commission determines to be critical to the regulatory mission of the Commission.

(c) Purchase of supplies without advertising

The Commission may (1) make arrangements pursuant to this section, without regard to the provisions of section 6101 of title 41, upon certification by the Commission that such action is necessary in the interest of the common defense and security, or upon a showing by the Commission that advertising is not reasonably practicable; (2) make partial and advance payments under such arrangements; and (3) make available for use in connection therewith such of its equipment and facilities as it may deem desirable.

(d) Prevention of dissemination of information prohibited; other conditions of agreements

The arrangements made pursuant to this section shall contain such provisions (1) to protect health, (2) to minimize danger to life or property, and (3) to require the reporting and to permit the inspection of work performed thereunder, as the Commission may determine. No such arrangement shall contain any provisions or conditions which prevent the dissemination of scientific or technical information, except to the extent such dissemination is prohibited by law.

(Aug. 1, 1946, ch. 724, title I, § 31, as added Aug. 30, 1954, ch. 1073, § 1, 68 Stat. 927; amended Aug. 6, 1956, ch. 1015, §§ 2, 3, 70 Stat. 1069; Pub. L. 91-560, § 1, Dec. 19, 1970, 84 Stat. 1472; Pub. L. 92-84, title II, § 201(a), Aug. 11, 1971, 85 Stat. 307; renumbered title I, Pub. L. 102-486, title IX, § 902(a)(8), Oct. 24, 1992, 106 Stat. 2944; Pub. L. 109-58, title VI, § 651(c)(1), Aug. 8, 2005, 119 Stat. 801.)

Editorial Notes

CODIFICATION

In subsec. (c)(1), “section 6101 of title 41” substituted for “section 3709 of the Revised Statutes, as amended” on authority of Pub. L. 111-350, § 6(c), Jan. 4, 2011, 124 Stat. 3854, which Act enacted Title 41, Public Contracts.

PRIOR PROVISIONS

Provisions similar to this section were contained in section 1803(a) of this title, prior to the general amendment and renumbering of act Aug. 1, 1946, by act Aug. 30, 1954.

AMENDMENTS

2005—Subsec. (b). Pub. L. 109-58 inserted heading, inserted par. (1) designation before “to make grants”, in

introductory provisions substituted “authorized—” for “further authorized”, and added par. (2).

1971—Subsec. (a)(6). Pub. L. 92-84 added par. (6).

1970—Subsec. (a)(4). Pub. L. 91-560 inserted commercial uses as an additional purpose and substituted “demonstration of advances in the commercial or industrial application of atomic energy” for “demonstration of the practical value of utilization or production facilities for industrial or commercial purposes”.

1956—Subsec. (a). Act Aug. 6, 1956, § 2, inserted “and training” after “development” in first sentence.

Subsecs. (b) to (d). Act Aug. 6, 1956, § 3, added subsec. (b) and redesignated former subsecs. (b) and (c) as (c) and (d), respectively.

Statutory Notes and Related Subsidiaries

THREE MILE ISLAND NUCLEAR STATION, PA.; FEASIBILITY OF EPIDEMIOLOGICAL RESEARCH ON HEALTH EFFECTS OF LOW-LEVEL RADIATION; REPORT TO CONGRESS

Pub. L. 96-295, title III, § 308(a), June 30, 1980, 94 Stat. 792, provided that in the conduct of the study required by Pub. L. 95-601, § 5(d), Nov. 6, 1978, 92 Stat. 2949, on options for Federal epidemiological research on the health effects of low-level ionizing radiation, set out below, the Nuclear Regulatory Commission and the Environmental Protection Agency, in consultation with the Secretary of Health and Human Services, evaluate the feasibility of epidemiological research on the health effects of low-level ionizing radiation exposure to licensee, contractor, and subcontractor employees as a result of the accident of March 28, 1979, at unit two of the Three Mile Island Nuclear Station in Pennsylvania, the efforts to stabilize such facility or reduce or prevent radioactive unplanned offsite releases in excess of allowable limits for normal operation established by the Commission, or efforts to decontaminate, decommission, or repair such facility, with the report required by such section 5(d) of Pub. L. 95-601 to include the results of this evaluation.

STUDY ON HEALTH EFFECTS OF LOW-LEVEL RADIATION; REPORT TO CONGRESS

Pub. L. 95-601, § 5, Nov. 6, 1978, 92 Stat. 2949, as amended by Pub. L. 96-88, title V, § 509(b), Oct. 17, 1979, 93 Stat. 695; Pub. L. 96-295, title III, § 308(b), June 30, 1980, 94 Stat. 792, provided that the Nuclear Regulatory Commission and the Environmental Protection Agency, in consultation with the Secretary of Health and Human Services, conduct preliminary planning and design studies for epidemiological research on the health effects of low-level ionizing radiation, within thirty days after Nov. 6, 1978, the Commission and the Environmental Protection Agency submit to the Congress a memorandum of understanding to delineate their responsibilities in the conduct of the planning studies, on or before Apr. 1, 1979, the Commission and the Environmental Protection Agency submit a report to the Congress containing an assessment of the capabilities and research needs of such agencies in the area of health effects of low-level ionizing radiation, and on or before Sept. 30, 1980, the Commission and the Environmental Protection Agency, in consultation with the Secretary of Health and Human Services, submit a report to the Congress which includes a study of options for Federal epidemiological research on the health effects of low-level ionizing radiation with evaluations of the feasibility of such options.

§ 2052. Research by Commission

The Commission is authorized and directed to conduct, through its own facilities, activities and studies of the types specified in section 2051 of this title.

(Aug. 1, 1946, ch. 724, title I, § 32, as added Aug. 30, 1954, ch. 1073, § 1, 68 Stat. 928; renumbered