

(Aug. 1, 1946, ch. 724, title I, §190, as added Pub. L. 87-206, §16, Sept. 6, 1961, 75 Stat. 479; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

**§ 2241. Atomic safety and licensing boards; establishment; membership; functions; compensation**

(a) Notwithstanding the provisions of sections 556(b) and 557(b) of title 5, the Commission is authorized to establish one or more atomic safety and licensing boards, each comprised of three members, one of whom shall be qualified in the conduct of administrative proceedings and two of whom shall have such technical or other qualifications as the Commission deems appropriate to the issues to be decided, to conduct such hearings as the Commission may direct and make such intermediate or final decisions as the Commission may authorize with respect to the granting, suspending, revoking or amending of any license or authorization under the provisions of this chapter, any other provision of law, or any regulation of the Commission issued thereunder. The Commission may delegate to a board such other regulatory functions as the Commission deems appropriate. The Commission may appoint a panel of qualified persons from which board members may be selected.

(b) Board members may be appointed by the Commission from private life, or designated from the staff of the Commission or other Federal agency. Board members appointed from private life shall receive a per diem compensation for each day spent in meetings or conferences, and all members shall receive their necessary traveling or other expenses while engaged in the work of a board. The provisions of section 2203 of this title shall be applicable to board members appointed from private life.

(Aug. 1, 1946, ch. 724, title I, §191, as added Pub. L. 87-615, §1, Aug. 29, 1962, 76 Stat. 409; amended Pub. L. 91-560, §10, Dec. 19, 1970, 84 Stat. 1474; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

REFERENCES IN TEXT

This chapter, referred to in subsec. (a), was in the original "this Act", meaning act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, known as the Atomic Energy Act of 1954, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

CODIFICATION

In subsec. (a), "sections 556(b) and 557(b) of title 5" substituted for "sections 7(a) and 8(a) of the Administrative Procedure Act [5 U.S.C. 1006(a), 1007(a)]" on authority of Pub. L. 89-554, §7(b), Sept. 6, 1966, 80 Stat. 631, the first section of which enacted Title 5, Government Organization and Employees.

AMENDMENTS

1970—Subsec. (a). Pub. L. 91-560 required that two members of the board should have such technical or other qualifications the Commission deems appropriate to the issues to be decided.

**§ 2242. Temporary operating license**

**(a) Fuel loading, testing, and operation at specific power level; petition, affidavit, etc.**

In any proceeding upon an application for an operating license for a utilization facility required to be licensed under section 2133 or 2134(b) of this title, in which a hearing is otherwise required pursuant to section 2239(a) of this title, the applicant may petition the Commission for a temporary operating license for such facility authorizing fuel loading, testing, and operation at a specific power level to be determined by the Commission, pending final action by the Commission on the application. The initial petition for a temporary operating license for each such facility, and any temporary operating license issued for such facility based upon the initial petition, shall be limited to power levels not to exceed 5 percent of rated full thermal power. Following issuance by the Commission of the temporary operating license for each such facility, the licensee may file petitions with the Commission to amend the license to allow facility operation in staged increases at specific power levels, to be determined by the Commission, exceeding 5 percent of rated full thermal power. The initial petition for a temporary operating license for each such facility may be filed at any time after the filing of: (1) the report of the Advisory Committee on Reactor Safeguards required by section 2232(b) of this title; (2) the filing of the initial Safety Evaluation Report by the Nuclear Regulatory Commission staff and the Nuclear Regulatory Commission staff's first supplement to the report prepared in response to the report of the Advisory Committee on Reactor Safeguards for the facility; (3) the Nuclear Regulatory Commission staff's final detailed statement on the environmental impact of the facility prepared pursuant to section 4332(2)(C) of this title; and (4) a State, local, or utility emergency preparedness plan for the facility. Petitions for the issuance of a temporary operating license, or for an amendment to such a license allowing operation at a specific power level greater than that authorized in the initial temporary operating license, shall be accompanied by an affidavit or affidavits setting forth the specific facts upon which the petitioner relies to justify issuance of the temporary operating license or the amendment thereto. The Commission shall publish notice of each such petition in the Federal Register and in such trade or news publications as the Commission deems appropriate to give reasonable notice to persons who might have a potential interest in the grant of such temporary operating license or amendment thereto. Any person may file affidavits or statements in support of, or in opposition to, the petition within thirty days after the publication of such notice in the Federal Register.

**(b) Operation at greater power level; criteria, effect, terms and conditions, etc.; procedures applicable**

With respect to any petition filed pursuant to subsection (a) of this section, the Commission may issue a temporary operating license, or amend the license to authorize temporary oper-

ation at each specific power level greater than that authorized in the initial temporary operating license, as determined by the Commission, upon finding that—

(1) in all respects other than the conduct or completion of any required hearing, the requirements of law are met;

(2) in accordance with such requirements, there is reasonable assurance that operation of the facility during the period of the temporary operating license in accordance with its terms and conditions will provide adequate protection to the public health and safety and the environment during the period of temporary operation; and

(3) denial of such temporary operating license will result in delay between the date on which construction of the facility is sufficiently completed, in the judgment of the Commission, to permit issuance of the temporary operating license, and the date when such facility would otherwise receive a final operating license pursuant to this chapter.

The temporary operating license shall become effective upon issuance and shall contain such terms and conditions as the Commission may deem necessary, including the duration of the license and any provision for the extension thereof. Any final order authorizing the issuance or amendment of any temporary operating license pursuant to this section shall recite with specificity the facts and reasons justifying the findings under this subsection, and shall be transmitted upon such issuance to the Committees on Natural Resources and on Energy and Commerce of the House of Representatives and the Committee on Environment and Public Works of the Senate. The final order of the Commission with respect to the issuance or amendment of a temporary operating license shall be subject to judicial review pursuant to chapter 158 of title 28. The requirements of section 2239(a) of this title with respect to the issuance or amendment of facility licenses shall not apply to the issuance or amendment of a temporary operating license under this section.

**(c) Hearing for final operating license; suspension, issuance, compliance, etc., with temporary operating license**

Any hearing on the application for the final operating license for a facility required pursuant to section 2239(a) of this title shall be concluded as promptly as practicable. The Commission shall suspend the temporary operating license if it finds that the applicant is not prosecuting the application for the final operating license with due diligence. Issuance of a temporary operating license under subsection (b) of this section shall be without prejudice to the right of any party to raise any issue in a hearing required pursuant to section 2239(a) of this title; and failure to assert any ground for denial or limitation of a temporary operating license shall not bar the assertion of such ground in connection with the issuance of a subsequent final operating license. Any party to a hearing required pursuant to section 2239(a) of this title on the final operating license for a facility for which a temporary operating license has been issued under subsection (b) of this section, and

any member of the Atomic Safety and Licensing Board conducting such hearing, shall promptly notify the Commission of any information indicating that the terms and conditions of the temporary operating license are not being met, or that such terms and conditions are not sufficient to comply with the provisions of paragraph (2) of subsection (b) of this section.

**(d) Administrative remedies for minimization of need for license**

The Commission is authorized and directed to adopt such administrative remedies as the Commission deems appropriate to minimize the need for issuance of temporary operating licenses pursuant to this section.

**(e) Expiration of issuing authority**

The authority to issue new temporary operating licenses under this section shall expire on December 31, 1983.

(Aug. 1, 1946, ch. 724, title I, §192, as added Pub. L. 92-307, June 2, 1972, 86 Stat. 191; amended Pub. L. 97-415, §11, Jan. 4, 1983, 96 Stat. 2071; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944; Pub. L. 103-437, §15(f)(8), Nov. 2, 1994, 108 Stat. 4593.)

REFERENCES IN TEXT

This chapter, referred to in subsec. (b)(3), was in the original "this Act", meaning act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, known as the Atomic Energy Act of 1954, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

AMENDMENTS

1994—Subsec. (b). Pub. L. 103-437 substituted "Natural Resources and on" for "Interior and Insular Affairs and".

1983—Subsec. (a). Pub. L. 97-415 substituted provisions setting forth procedures for petitioning for a temporary operating license in any proceeding upon an application for an operating license for a utilization facility required to be licensed under section 2133 or 2134(b) of this title in which a hearing is otherwise required pursuant to section 2239(a) of this title, for provisions setting forth procedures for petitioning for a temporary operating license in any proceeding upon an application for an operating license for a nuclear power reactor in which a hearing is otherwise required pursuant to section 2239(a) of this title.

Subsec. (b). Pub. L. 97-415 substituted provisions relating to requisite findings, effectiveness, terms and conditions, etc., with respect to petition for a temporary operating license for a utilization facility or amendment of the license to authorize temporary operation at greater power levels than authorized in the initial temporary operating license, for provisions relating to requisite findings, terms and conditions, etc., with respect to petition for a temporary operating license for a nuclear power reactor.

Subsec. (c). Pub. L. 97-415 inserted provisions relating to notification requirements on any party to the hearing and any Board member, and substituted provisions relating to suspension of the temporary operating license, for provisions relating to vacation of the temporary operating license.

Subsec. (d). Pub. L. 97-415 substituted provisions relating to administrative remedies for minimization of need for temporary operating licenses for provisions setting forth expiration of authority under this section on Oct. 30, 1973.

Subsec. (e). Pub. L. 97-415 added subsec. (e).

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, The Congress. 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.

**§ 2243. Licensing of uranium enrichment facilities**

**(a) Environmental impact statement**

**(1) Major Federal action**

The issuance of a license under sections 2073 and 2093 of this title for the construction and operation of any uranium enrichment facility shall be considered a major Federal action significantly affecting the quality of the human environment for purposes of the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

**(2) Timing**

An environmental impact statement prepared under paragraph (1) shall be prepared before the hearing on the issuance of a license for the construction and operation of a uranium enrichment facility is completed.

**(b) Adjudicatory hearing**

**(1) In general**

The Commission shall conduct a single adjudicatory hearing on the record with regard to the licensing of the construction and operation of a uranium enrichment facility under sections 2073 and 2093 of this title.

**(2) Timing**

Such hearing shall be completed and a decision issued before the issuance of a license for such construction and operation.

**(3) Single proceeding**

No further Commission licensing action shall be required to authorize operation.

**(c) Inspection and operation**

Prior to commencement of operation of a uranium enrichment facility licensed hereunder, the Commission shall verify through inspection that the facility has been constructed in accordance with the requirements of the license for construction and operation. The Commission shall publish notice of the inspection results in the Federal Register.

**(d) Insurance and decommissioning**

(1) The Commission shall require, as a condition of the issuance of a license under sections 2073 and 2093 of this title for a uranium enrichment facility, that the licensee have and maintain liability insurance of such type and in such amounts as the Commission judges appropriate to cover liability claims arising out of any occurrence within the United States, causing, within or outside the United States, bodily injury, sickness, disease, or death, or loss of or damage to property, or loss of use of property, arising out of or resulting from the radioactive, toxic, explosive, or other hazardous properties of chemical compounds containing source or special nuclear material.

(2) The Commission shall require, as a condition for the issuance of a license under sections 2073 and 2093 of this title for a uranium enrichment facility, that the licensee provide adequate assurance of the availability of funds for the decommissioning (including decontamination) of such facility using funding mechanisms that may include, but are not necessarily limited to, the following:

(A) Prepayment (in the form of a trust, escrow account, government fund, certificate of deposit, or deposit of government securities).

(B) Surety (in the form of a surety or performance bond, letter of credit, or line of credit), insurance, or other guarantee (including parent company guarantee) method.

(C) External sinking fund in which deposits are made at least annually.

**(e) No Price-Anderson coverage**

Section 2210 of this title shall not apply to any license under section 2073 or 2093 of this title for a uranium enrichment facility constructed after November 15, 1990.

**(f) Limitation**

No license or certificate of compliance may be issued to the United States Enrichment Corporation or its successor under this section or sections<sup>1</sup> 2073, 2093, or 2297f of this title, if the Commission determines that—

(1) the Corporation is owned, controlled, or dominated by an alien, a foreign corporation, or a foreign government; or

(2) the issuance of such a license or certificate of compliance would be inimical to—

(A) the common defense and security of the United States; or

(B) the maintenance of a reliable and economical domestic source of enrichment services.

(Aug. 1, 1946, ch. 724, title I, § 193, as added Pub. L. 101-575, § 5(e), Nov. 15, 1990, 104 Stat. 2835; renumbered title I, Pub. L. 102-486, title IX, § 902(a)(8), Oct. 24, 1992, 106 Stat. 2944; amended Pub. L. 104-134, title III, § 3116(b)(2), Apr. 26, 1996, 110 Stat. 1321-349.)

REFERENCES IN TEXT

The National Environmental Policy Act of 1969, referred to in subsec. (a)(1), is Pub. L. 91-190, Jan. 1, 1970, 83 Stat. 852, as amended, which is classified generally to chapter 55 (§ 4321 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 4321 of this title and Tables.

AMENDMENTS

1996—Subsec. (f). Pub. L. 104-134 added subsec. (f).

REFERENCES TO UNITED STATES ENRICHMENT CORPORATION

References to the United States Enrichment Corporation deemed, as of the privatization date (July 28, 1998), to be references to the private corporation, see section 3116(e) of Pub. L. 104-134, set out as a note under former section 2297 of this title.

<sup>1</sup> So in original. Probably should be "section".