similarity of operating and technical characteristics of the facilities;

- (b) define the various activities to be carried on at each such class of facility; and
- (c) designate the amounts of special nuclear material available for use by each such facility.

(Aug. 1, 1946, ch. 724, title I, §106, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 938; renumbered title I, Pub. L. 102–486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

$\S 2137.$ Operators' licenses

The Commission shall—

- (a) prescribe uniform conditions for licensing individuals as operators of any of the various classes of production and utilization facilities licensed in this chapter;
- (b) determine the qualifications of such individuals;
- (c) issue licenses to such individuals in such form as the Commission may prescribe; and
- (d) suspend such licenses for violations of any provision of this chapter or any rule or regulation issued thereunder whenever the Commission deems such action desirable.

(Aug. 1, 1946, ch. 724, title I, §107, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 939; renumbered title I, Pub. L. 102–486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsecs. (a) and (d), 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.

Statutory Notes and Related Subsidiaries

TECHNICAL CAPABILITY OF LICENSEE PERSONNEL IM-PROVEMENT PLAN; STUDY OF LICENSE REQUIREMENT FOR PLANT MANAGERS AND SENIOR LICENSEE OFFI-CERS: REPORT TO CONGRESS

Pub. L. 96–395, title III, $\S 307$, June 30, 1980, 94 Stat. 791, provided that:

"(a) The Commission is authorized and directed to prepare a plan for improving the technical capability of licensee personnel to safely operate utilization facilities licensed under section 103 or 104b. of the Atomic Energy Act of 1954 [sections 2133 and 2134(b) of this title]. In proposing such plan, the Commission shall consider the feasibility of requiring standard mandatory training programs for nuclear facility operators, including classroom study, apprenticeships at the facility, and emergency simulator training. Such plan shall include specific criteria for more intensive training and retraining of operator personnel licensed under section 107 of the Atomic Energy Act of 1954 [this section], and for the licensing of such personnel, to assure—

- "(1) conformity with all conditions and requirements of the operating license;
- "(2) early identification of accidents, events, or event sequences which may significantly increase the likelihood of an accident; and
- "(3) effective response to any such event or sequence.

Such plan shall include provision for Commission review and approval of the qualifications of personnel conducting any required training and retraining pro-

gram. The plan shall also include requirements for the renewal of operator licenses including, to the extent practicable, requirements that the operator—

- "(A) has been actively and extensively engaged in the duties listed in such license,
- "(B) has discharged such duties safely to the satisfaction of the Commission,
 - "(C) is capable of continuing such duties, and
- "(D) has participated in a requalification training program.

 uch plan shall include criteria for suspending or re-

Such plan shall include criteria for suspending or revoking operator licenses. In addition, the Commission shall also consider the feasibility of requiring such licensed operator to pass a requalification test every six months including—

- "(i) written questions, and
- "(ii) emergency simulator exams.

The Commission shall transmit to the Congress the plan required by this subsection within six months after the date of the enactment of this Act [June 30, 1980], and shall implement as expeditiously as practicable each element thereof not requiring legislative enactment.

"(b) The Nuclear Regulatory Commission is authorized and directed to undertake a study of the feasibility and value of licensing, under section 107 of the Atomic Energy Act of 1954 [this section], plant managers of utilization facilities and senior licensee officers responsible for operation of such facilities. The Commission shall report to the Congress within six months of the date of enactment of this Act [June 30, 1980] on the findings and recommendations of the study required by this subsection, and shall expeditiously implement each such recommendation not requiring legislative enactment."

§ 2138. Suspension of licenses during war or national emergency

Whenever the Congress declares that a state of war or national emergency exists, the Commission is authorized to suspend any licenses granted under this chapter if in its judgment such action is necessary to the common defense and security. The Commission is authorized during such period, if the Commission finds it necessary to the common defense and security, to order the recapture of any special nuclear material or to order the operation of any facility licensed under section 2133 or 2134 of this title, and is authorized to order the entry into any plant or facility in order to recapture such material, or to operate such facility. Just compensation shall be paid for any damages caused by the recapture of any special nuclear material or by the operation of any such facility.

(Aug. 1, 1946, ch. 724, title I, \$108, as added Aug. 30, 1954, ch. 1073, \$1, 68 Stat. 939; amended Pub. L. 86–373, \$2, Sept. 23, 1959, 73 Stat. 691; renumbered title I, Pub. L. 102–486, title IX, \$902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

Editorial Notes

References in Text

This chapter, referred to in text, 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

1959—Pub. L. 86–373 struck out "distributed under the provisions of section 2073(a) of this title," before "or to order".