

REFERENCES IN TEXT

The Atomic Energy Act of 1946, referred to in subsecs. (b) and (c), is act Aug. 1, 1946, ch. 724, 60 Stat. 755, which was classified generally to chapter 14 (§1801 et seq.) of this title prior to the general amendment by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919. The act of Aug. 1, 1946, ch. 724, is now known as the Atomic Energy Act of 1954, and is classified principally to this chapter.

Section 5(b)(7) thereof, referred to in subsec. (c), means section 5(b)(7) of act Aug. 1, 1946, ch. 724, 60 Stat. 762, which was classified to section 1805(b)(7) of this title and was omitted in the general amendment of the Atomic Energy Act of 1946 by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919.

The Atomic Energy Act of 1954, referred to in subsec. (b), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, 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.

Ex. Ord. No. 9908, eff. Dec. 5, 1947, 12 F.R. 8223; Ex. Ord. No. 9701 eff. Mar. 7, 1946, 11 F.R. 2369, and Ex. Ord. No. 9613, eff. Sept. 13, 1945, 10 F.R. 11789, referred to in subsec. (b), related to reservation of source material in certain lands owned by the United States; reservation of rights to fissionable materials in lands owned by the United States; and withdrawal and reservation for the use of the United States lands containing radio-active mineral substances. Ex. Ord. No. 10596, eff. Feb. 15, 1955, 20 F.R. 1007, revoked Ex. Ord. No. 9908, which had revoked Ex. Ord. No. 9701, which had earlier revoked Ex. Ord. No. 9613.

PRIOR PROVISIONS

Provisions similar to this section were contained in section 1805(b)(7) of this title, prior to the general amendment and renumbering of act Aug. 1, 1946, by act Aug. 30, 1954.

AMENDMENTS

1958—Pub. L. 85-681, which directed the general amendment of this section and set out a new section catchline and text of subsec. (b), was executed by substituting "Public and acquired lands" for "Public lands" in section catchline and amending only subsec. (b) generally. Prior to amendment, subsec. (b) related to reissuance of patent, conveyance, lease, permit, or other authorization without reservation to the United States of source materials and certain rights, subject to conditions.

§ 2099. Prohibitions against issuance of license

The Commission shall not license any person to transfer or deliver, receive possession of or title to, or import into or export from the United States any source material if, in the opinion of the Commission, the issuance of a license to such person for such purpose would be inimical to the common defense and security or the health and safety of the public.

(Aug. 1, 1946, ch. 724, title I, §69, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 934; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

PRIOR PROVISIONS

Provisions similar to this section were contained in section 1805(d)(2) of this title, prior to the general amendment and renumbering of act Aug. 1, 1946, by act Aug. 30, 1954.

SUBCHAPTER VII—BYPRODUCT MATERIALS

§ 2111. Domestic distribution**(a) In general**

No person may transfer or receive in interstate commerce, manufacture, produce, transfer,

acquire, own, possess, import, or export any byproduct material, except to the extent authorized by this section, section 2112 or section 2114 of this title. The Commission is authorized to issue general or specific licenses to applicants seeking to use byproduct material for research or development purposes, for medical therapy, industrial uses, agricultural uses, or such other useful applications as may be developed. The Commission may distribute, sell, loan, or lease such byproduct material as it owns to qualified applicants with or without charge; *Provided, however*, That, for byproduct material to be distributed by the Commission for a charge, the Commission shall establish prices on such equitable basis as, in the opinion of the Commission, (a) will provide reasonable compensation to the Government for such material, (b) will not discourage the use of such material or the development of sources of supply of such material independent of the Commission, and (c) will encourage research and development. In distributing such material, the Commission shall give preference to applicants proposing to use such material either in the conduct of research and development or in medical therapy. The Commission shall not permit the distribution of any byproduct material to any licensee, and shall recall or order the recall of any distributed material from any licensee, who is not equipped to observe or who fails to observe such safety standards to protect health as may be established by the Commission or who uses such material in violation of law or regulation of the Commission or in a manner other than as disclosed in the application therefor or approved by the Commission. The Commission is authorized to establish classes of byproduct material and to exempt certain classes or quantities of material or kinds of uses or users from the requirements for a license set forth in this section when it makes a finding that the exemption of such classes or quantities of such material or such kinds of uses or users will not constitute an unreasonable risk to the common defense and security and to the health and safety of the public.

(b) Requirements**(1) In general**

Except as provided in paragraph (2), byproduct material, as defined in paragraphs (3) and (4) of section 2014(e) of this title, may only be transferred to and disposed of in a disposal facility that—

(A) is adequate to protect public health and safety; and

(B)(i) is licensed by the Commission; or

(ii) is licensed by a State that has entered into an agreement with the Commission under section 2021(b) of this title, if the licensing requirements of the State are compatible with the licensing requirements of the Commission.

(2) Effect of subsection

Nothing in this subsection affects the authority of any entity to dispose of byproduct material, as defined in paragraphs (3) and (4) of section 2014(e) of this title, at a disposal facility in accordance with any Federal or State solid or hazardous waste law, including the

Solid Waste Disposal Act (42 U.S.C. 6901 et seq.).

(c) Treatment as low-level radioactive waste

Byproduct material, as defined in paragraphs (3) and (4) of section 2014(e) of this title, disposed of under this section shall not be considered to be low-level radioactive waste for the purposes of—

- (1) section 2 of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021b); or
- (2) carrying out a compact that is—
 - (A) entered into in accordance with that Act (42 U.S.C. 2021b et seq.); and
 - (B) approved by Congress.

(Aug. 1, 1946, ch. 724, title I, §81, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 935; amended Pub. L. 93-377, §4, Aug. 17, 1974, 88 Stat. 475; Pub. L. 95-604, title II, §205(b), Nov. 8, 1978, 92 Stat. 3039; 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(e)(3)(A), Aug. 8, 2005, 119 Stat. 807.)

REFERENCES IN TEXT

The Solid Waste Disposal Act, referred to in subsec. (b)(2), is title II of Pub. L. 89-272, Oct. 20, 1965, 79 Stat. 997, as amended generally by Pub. L. 94-580, §2, Oct. 21, 1976, 90 Stat. 2795, 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 note set out under section 6901 of this title and Tables.

The Low-Level Radioactive Waste Policy Act, referred to in subsec. (c)(2)(A), is Pub. L. 96-573, as amended generally by Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1842, which is classified generally to section 2021b et seq. of this title. For complete classification of this Act to the Code, see Short Title note set out under section 2021b of this title and Tables.

PRIOR PROVISIONS

Provisions similar to this section were contained in section 1805(c)(2) of this title, prior to the general amendment and renumbering of act Aug. 1, 1946, by act Aug. 30, 1954.

AMENDMENTS

2005—Pub. L. 109-58 designated existing provisions as subsec. (a), inserted heading, and added subsecs. (b) and (c).

1978—Pub. L. 95-604 inserted reference to section 2114 of this title.

1974—Pub. L. 93-377 substituted “qualified applicants with or without charge” for “licensees with or without charge”, and struck out “Licensees of the Commission may distribute byproduct material only to applicants therefor who are licensed by the Commission to receive such byproduct material” before “The Commission shall not”.

§ 2112. Foreign distribution of byproduct material

(a) Cooperation with other Nations

The Commission is authorized to cooperate with any nation by distributing byproduct material, and to distribute byproduct material, pursuant to the terms of an agreement for cooperation to which such nation is party and which is made in accordance with section 2153 of this title.

(b) Distribution to individuals

The Commission is also authorized to distribute byproduct material to any person outside

the United States upon application therefor by such person and demand such charge for such material as would be charged for the material if it were distributed within the United States: *Provided, however,* That the Commission shall not distribute any such material to any person under this section if, in its opinion, such distribution would be inimical to the common defense and security: *And provided further,* That the Commission may require such reports regarding the use of material distributed pursuant to the provisions of this section as it deems necessary.

(c) Distributor's license

The Commission is authorized to license others to distribute byproduct material to any person outside the United States under the same conditions, except as to charges, as would be applicable if the material were distributed by the Commission.

(Aug. 1, 1946, ch. 724, title I, §82, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 935; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

§ 2113. Ownership and custody of certain byproduct material and disposal sites

(a) Specific assurances in license for pre-termination actions

Any license issued or renewed after the effective date of this section under section 2092 or section 2111 of this title for any activity which results in the production of any byproduct material, as defined in section 2014(e)(2) of this title, shall contain such terms and conditions as the Commission determines to be necessary to assure that, prior to termination of such license—

(1) the licensee will comply with decontamination, decommissioning, and reclamation standards prescribed by the Commission for sites (A) at which ores were processed primarily for their source material content and (B) at which such byproduct material is deposited, and

(2) ownership of any byproduct material, as defined in section 2014(e)(2) of this title, which resulted from such licensed activity shall be transferred to (A) the United States or (B) in the State in which such activity occurred if such State exercises the option under subsection (b)(1) to acquire land used for the disposal of byproduct material.

Any license which is in effect on the effective date of this section and which is subsequently terminated without renewal shall comply with paragraphs (1) and (2) upon termination.

(b) Transfer of title; health and environmental protection through maintenance of property and materials; use of surface or subsurface estates; first refusal rights of transferor; maintenance, monitoring, and emergency measures and other authorized action; licensee-transferor liability for fraud or negligence; administrative and legal costs limitation; government retransfers under section 7914(h) of this title

(1)(A) The Commission shall require by rule, regulation, or order that prior to the termi-