

**(b) Distribution to persons outside United States of plutonium and other special nuclear material exempted under section 2077(d) of this title; compensation; reports**

Notwithstanding the provisions of sections 2153 and 2154 of this title and section 125 of the Atomic Energy Act of 1954, the Commission is authorized to distribute to any person outside the United States (1) plutonium containing 80 per centum or more by weight of plutonium-238, and (2) other special nuclear material when it has, in accordance with subsection 2077(d) of this title, exempted certain classes or quantities of such other special nuclear material or kinds of uses or users thereof from the requirements for a license set forth in this subchapter. Unless hereafter otherwise authorized by law, the Commission shall be compensated for special nuclear material so distributed at not less than the Commission's published charges applicable to the domestic distribution of such material. The Commission shall not distribute any plutonium containing 80 per centum or more by weight of plutonium-238 to any person under this subsection if, in its opinion, such distribution would be inimical to the common defense and security. The Commission may require such reports regarding the use of material distributed pursuant to the provisions of this subsection as it deems necessary.

**(c) Licensing or granting permission to others to distribute special nuclear material; conditions**

The Commission is authorized to license or otherwise permit others to distribute special nuclear 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.

**(d) Laboratory samples; medical devices; monitoring or other instruments; emergencies**

The authority to distribute special nuclear material under this section other than under an export license granted by the Nuclear Regulatory Commission shall extend only to the following small quantities of special nuclear material (in no event more than five hundred grams per year of the uranium isotope 233, the uranium isotope 235, or plutonium contained in special nuclear material to any recipient):

- (1) which are contained in laboratory samples, medical devices, or monitoring or other instruments; or
- (2) the distribution of which is needed to deal with an emergency situation in which time is of the essence.

**(e) Arrangements for storage or disposition of irradiated fuel elements**

The authority in this section to commit United States funds for any activities pursuant to any subsequent arrangement under section 2160(a)(2)(E) of this title shall be subject to the requirements of section 2160 of this title.

(Aug. 1, 1946, ch. 724, title I, §54, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 931; amended Pub. L. 85-177, §7, Aug. 28, 1957, 71 Stat. 455; Pub. L. 87-206, §4, Sept. 6, 1961, 75 Stat. 476; Pub. L. 88-489, §9, Aug. 26, 1964, 78 Stat. 604; Pub. L.

93-377, §2, Aug. 17, 1974, 88 Stat. 473; Pub. L. 95-242, title III, §§301(a), 303(b)(1), Mar. 10, 1978, 92 Stat. 125, 131; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944; Pub. L. 103-437, §15(f)(3), Nov. 2, 1994, 108 Stat. 4592.)

REFERENCES IN TEXT

Section 125 of the Atomic Energy Act of 1954, referred to in subsec. (b), is section 125 of act Aug. 1, 1946, ch. 724, as added by Pub. L. 85-14, Apr. 12, 1957, 71 Stat. 11, as amended, and is set out as a note under section 2153 of this title.

AMENDMENTS

1994—Subsec. (a). Pub. L. 103-437 substituted “Energy Committees and a period” for “Joint Committee and a period” and “Energy Committees shall submit to their respective houses reports of their views” for “Joint Committee shall submit a report to the Congress of its views”.

1978—Subsec. (d). Pub. L. 95-242, §301(a), added subsec. (d).

Subsec. (e). Pub. L. 95-242, §303(b)(1), added subsec. (e).

1974—Pub. L. 93-377 designated existing provisions as subsec. (a), designated initial proviso as cl. (i), added cl. (ii) and references to groups of nations, and substituted references to this subsection for references to this section, and added subsecs. (b) and (c).

1964—Pub. L. 88-489 authorized repurchase of unconsumed special nuclear materials, or any uranium remaining after irradiation of such materials, at a price not exceeding Commission's sale price for comparable material in effect at time of delivery to Commission, and purchase of special nuclear material produced outside United States through use of material leased or sold under this section, during any period when there is a guaranteed purchase price for same material as produced under section 2134 of this title, for such price as established by the Commission.

1961—Pub. L. 87-206 inserted “five hundred grams of uranium 233 and three kilograms of plutonium” after “five thousand kilograms of contained uranium 235”.

1957—Pub. L. 85-177 inserted provisions requiring compensation at domestic charges for materials distributed abroad except for peaceful or medical therapy uses, and required Commission to obtain authorization of Congress for materials to be contributed to Agency beyond amount made available by all other members of Agency to July 1, 1960.

EFFECTIVE DATE OF 1978 AMENDMENT

Amendment by Pub. L. 95-242 effective Mar. 10, 1978, except as otherwise provided and regardless of any requirement for the promulgation of implementing regulations, see section 603(c) of Pub. L. 95-242, set out as an Effective Date note under section 3201 of Title 22, Foreign Relations and Intercourse.

**§ 2075. Acquisition of special nuclear material; payments; just compensation**

The Commission is authorized, to the extent it deems necessary to effectuate the provisions of this chapter, to purchase without regard to the limitations in section 2074 of this title or any guaranteed purchase prices established pursuant to section 2076 of this title, and to take, requisition, condemn, or otherwise acquire any special nuclear material or any interest therein. Any contract of purchase made under this section may be made 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 adver-

tising is not reasonably practicable. Partial and advance payments may be made under contracts for such purposes. Just compensation shall be made for any right, property, or interest in property taken, requisitioned, or condemned under this section: *Providing*, That the authority in this section to commit United States funds for any activities pursuant to any subsequent arrangement under section 2160(a)(2)(E) of this title shall be subject to the requirements of section 2160 of this title.

(Aug. 1, 1946, ch. 724, title I, § 55, as added Aug. 30, 1954, ch. 1073, § 1, 68 Stat. 931; amended Pub. L. 88-489, § 10, Aug. 26, 1964, 78 Stat. 604; Pub. L. 95-242, title III, § 303(b)(2), Mar. 10, 1978, 92 Stat. 131; 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 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.

#### CODIFICATION

In text, "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 1805(a)(5) of this title, prior to the general amendment and renumbering of act Aug. 1, 1946, by act Aug. 30, 1954.

#### AMENDMENTS

1978—Pub. L. 95-424 provided that the authority in this section to commit United States funds for any activities pursuant to any subsequent arrangement under section 2160(a)(2)(E) of this title shall be subject to the requirement of section 2160 of this title.

1964—Pub. L. 88-489 limited the authorization to the extent necessary to effectuate the chapter, inserted "without regard to the limitations in section 2074 of this title or any guaranteed purchase prices established pursuant to section 2076 of this title, and to take, requisition, condemn," and "Any contract of purchase made under this section may be made", provided for just compensation for any right, property, or interest taken, requisitioned, or condemned under this section, and struck out "outside the United States" after "any interest therein".

#### EFFECTIVE DATE OF 1978 AMENDMENT

Amendment by Pub. L. 95-242 effective Mar. 10, 1978, except as otherwise provided and regardless of any requirement for the promulgation of implementing regulations, see section 603(c) of Pub. L. 95-242, set out as an Effective Date note under section 3201 of Title 22, Foreign Relations and Intercourse.

### § 2076. Guaranteed purchase prices

The Commission shall establish guaranteed purchase prices for plutonium produced in a nuclear reactor by a person licensed under section 2134 of this title and delivered to the Commission before January 1, 1971. The Commission shall also establish for such periods of time as it may deem necessary, but not to exceed ten years as to any such period, guaranteed pur-

chase prices for uranium enriched in the isotope 233 produced in a nuclear reactor by a person licensed under section 2133 or section 2134 and delivered to the Commission within the period of the guarantee. Guaranteed purchase prices established under the authority of this section shall not exceed the Commission's determination of the estimated value of plutonium or uranium enriched in the isotope 233 as fuel in nuclear reactors, and such prices shall be established on a nondiscriminatory basis: *Provided*, That the Commission is authorized to establish such guaranteed purchase prices only for such plutonium or uranium enriched in the isotope 233 as the Commission shall determine is produced through the use of special nuclear material which was leased or sold by the Commission pursuant to section 2073 of this title.

(Aug. 1, 1946, ch. 724, title I, § 56, as added Aug. 30, 1954, ch. 1073, § 1, 68 Stat. 931; amended Pub. L. 88-489, § 11, Aug. 26, 1964, 78 Stat. 605; Pub. L. 91-560, § 2, Dec. 19, 1970, 84 Stat. 1472; renumbered title I, Pub. L. 102-486, title IX, § 902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

#### AMENDMENTS

1970—Pub. L. 91-560 extended the power of the Commission to establish guaranteed purchase prices for uranium produced by persons licensed under section 2133 of this title.

1964—Pub. L. 88-489 substituted provisions which directed the Commission to establish guaranteed purchase prices for plutonium produced by a person licensed under section 2134 of this title and delivered to the Commission prior to Jan. 1, 1971, and for uranium enriched in the isotope 233, for such periods of time as it deems necessary, but not exceeding ten years as to any such period, if produced by a person licensed under said section 2134, and delivered within the period of the guarantee, provided that guaranteed prices established under this section shall not exceed the Commission's estimated value of enriched plutonium or uranium as fuel in reactors, and shall be on a nondiscriminatory basis, and authorized such guaranteed prices only for such enriched plutonium or uranium as is produced through use of material leased or sold pursuant to section 2073 of this title, for provisions requiring the Commission to determine the fair price of special nuclear material by considering the value of the material for its intended use by the United States, and by giving such weight to the cost of production as it found to be equitable, providing that such price was to apply to all licensed producers of the same material, and permitting the Commission to establish guaranteed fair prices for all such material delivered to the Commission for such time as it deemed necessary, but not exceeding seven years.

### § 2077. Unauthorized dealings in special nuclear material

#### (a) Handling by persons

Unless authorized by a general or specific license issued by the Commission, which the Commission is authorized to issue pursuant to section 2073 of this title, no person may transfer or receive in interstate commerce, transfer, deliver, acquire, own, possess, receive possession of or title to, or import into or export from the United States any special nuclear material.

#### (b) Engagement or participation in development or production

It shall be unlawful for any person to directly or indirectly engage or participate in the devel-