ation health hazard to the public, and that the protection of the public health, safety, and welfare and the regulation of interstate commerce require that every reasonable effort be made to provide for the stabilization, disposal, and control in a safe and environmentally sound manner of such tailings in order to prevent or minimize radon diffusion into the environment and to prevent or minimize other environmental hazards from such tailings.

- (b) The purposes of this chapter are to provide—
- (1) in cooperation with the interested States, Indian tribes, and the persons who own or control inactive mill tailings sites, a program of assessment and remedial action at such sites, including, where appropriate, the reprocessing of tailings to extract residual uranium and other mineral values where practicable, in order to stabilize and control such tailings in a safe and environmentally sound manner and to minimize or eliminate radiation health hazards to the public, and
- (2) a program to regulate mill tailings during uranium or thorium ore processing at active mill operations and after termination of such operations in order to stabilize and control such tailings in a safe and environmentally sound manner and to minimize or eliminate radiation health hazards to the public

(Pub. L. 95–604, §2, Nov. 8, 1978, 92 Stat. 3021.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsec. (b), was in the original "this Act", meaning Pub. L. 95-604, Nov. 8, 1978, 92 Stat. 3021, as amended, known as the Uranium Mill Tailings Radiation Control Act of 1978. For complete classification of this Act to the Code, see Short Title note below and Tables.

Statutory Notes and Related Subsidiaries

SHORT TITLE OF 1988 AMENDMENT

Pub. L. 100-616, §1, Nov. 5, 1988, 102 Stat. 3192, provided: "That this Act [amending sections 7916 and 7922 of this title] may be cited as the 'Uranium Mill Tailings Remedial Action Amendments Act of 1988'."

SHORT TITLE

Pub. L. 95-604, §1, Nov. 8, 1978, 92 Stat. 3021, provided that: "This Act [enacting this chapter and sections 2022, 2113, and 2114 of this title, amending sections 2014, 2021, 2111, and 2201 of this title, and enacting provisions set out as notes under sections 2014, 2021, and 2113 of this title] may be cited as the 'Uranium Mill Tailings Radiation Control Act of 1978'."

SUBCHAPTER I—REMEDIAL ACTION PROGRAM

§ 7911. Definitions

For purposes of this subchapter—

- (1) The term "Secretary" means the Secretary of Energy.
- (2) The term "Commission" means the Nuclear Regulatory Commission.
- (3) The term "Administrator" means the Administrator of the Environmental Protection Agency.

- (4) The term "Indian tribe" means any tribe, band, clan, group, pueblo, or community of Indians recognized as eligible for services provided by the Secretary of the Interior to Indians.
- (5) The term "person" means any individual, association, partnership, corporation, firm, joint venture, trust, government entity, and any other entity, except that such term does not include any Indian or Indian tribe.

(6) The term "processing site" means—

- (A) any site, including the mill, containing residual radioactive materials at which all or substantially all of the uranium was produced for sale to any Federal agency prior to January 1, 1971 under a contract with any Federal agency, except in the case of a site at or near Slick Rock, Colorado, unless—
 - (i) such site was owned or controlled as of January 1, 1978, or is thereafter owned or controlled, by any Federal agency, or
 - (ii) a license (issued by the Commission or its predecessor agency under the Atomic Energy Act of 1954 [42 U.S.C. 2011 et seq.] or by a State as permitted under section 274 of such Act [42 U.S.C. 2021]) for the production at such site of any uranium or thorium product derived from ores is in effect on January 1, 1978, or is issued or renewed after such date; and
- (B) any other real property or improvement thereon which—
 - (i) is in the vicinity of such site, and
- (ii) is determined by the Secretary, in consultation with the Commission, to be contaminated with residual radioactive materials derived from such site.

Any ownership or control of an area by a Federal agency which is acquired pursuant to a cooperative agreement under this subchapter shall not be treated as ownership or control by such agency for purposes of subparagraph (A)(i). A license for the production of any uranium product from residual radioactive materials shall not be treated as a license for production from ores within the meaning of subparagraph (A)(ii) if such production is in accordance with section 7918(b) of this title.

- (7) The term "residual radioactive material"
 - (A) waste (which the Secretary determines to be radioactive) in the form of tailings resulting from the processing of ores for the extraction of uranium and other valuable constituents of the ores; and
 - (B) other waste (which the Secretary determines to be radioactive) at a processing site which relate to such processing, including any residual stock of unprocessed ores or low-grade materials.
- (8) The term "tailings" means the remaining portion of a metal-bearing ore after some or all of such metal, such as uranium, has been extracted.
- (9) The term "Federal agency" includes any executive agency as defined in section 105 of title 5
- (10) The term "United States" means the 48 contiguous States and Alaska, Hawaii, Puerto Rico, the District of Columbia, and the territories and possessions of the United States.

(Pub. L. 95-604, title I, §101, Nov. 8, 1978, 92 Stat. 3022.)

Editorial Notes

References in Text

The Atomic Energy Act of 1954, referred to in par. (6)(A)(ii), 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 chapter 23 (§2011 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

§ 7912. Processing site designations

(a) Specific and other site locations; remedial action; consultations; boundaries; Grand Junction, Colorado, site restriction

(1) As soon as practicable, but no later than one year after November 8, 1978, the Secretary shall designate processing sites at or near the following locations:

> Salt Lake City, Utah Green River, Utah Mexican Hat, Utah Durango, Colorado Grand Junction, Colorado Rifle, Colorado (two sites) Gunnison, Colorado Naturita, Colorado Maybell, Colorado Slick Rock, Colorado (two sites) Shiprock, New Mexico Ambrosia Lake, New Mexico Riverton, Wyoming Converse County, Wyoming Lakeview, Oregon Falls City, Texas Tuba City, Arizona Monument Valley, Arizona Lowman, Idaho Cannonsburg, Pennsylvania

Subject to the provisions of this subchapter, the Secretary shall complete remedial action at the above listed sites before his authority terminates under this subchapter. The Secretary shall within one year of November 8, 1978, also designate all other processing sites within the United States which he determines requires remedial action to carry out the purposes of this subchapter. In making such designation, the Secretary shall consult with the Administrator, the Commission, and the affected States, and in the case of Indian lands, the appropriate Indian tribe and the Secretary of the Interior.

- (2) As part of his designation under this subsection, the Secretary, in consultation with the Commission, shall determine the boundaries of each such site.
- (3) No site or structure with respect to which remedial action is authorized under Public Law 92–314 in Grand Junction, Colorado, may be designated by the Secretary as a processing site under this section.

(b) Health hazard assessment; priorities for remedial action

Within one year from November 8, 1978, the Secretary shall assess the potential health hazard to the public from the residual radioactive materials at designated processing sites. Based upon such assessment, the Secretary shall, within such one year period, establish priorities for carrying out remedial action at each such site. In establishing such priorities, the Secretary shall rely primarily on the advice of the Administrator.

(c) Notification

Within thirty days after making designations of processing sites and establishing the priorities for such sites under this section, the Secretary shall notify the Governor of each affected State, and, where appropriate, the Indian tribes and the Secretary of the Interior.

(d) Finality of determinations

The designations made, and priorities established, by the Secretary under this section shall be final and not be subject to judicial review.

(e) Certain real property or improved areas

- (1) The designation of processing sites within one year after November 8, 1978, under this section shall include, to the maximum extent practicable, the areas referred to in section 7911(6)(B) of this title.
- (2) Notwithstanding the one year limitation contained in this section, the Secretary may, after such one year period, include any area described in section 7911(6)(B) of this title as part of a processing site designated under this section if he determines such inclusion to be appropriate to carry out the purposes of this subchapter.
- (3) The Secretary shall designate as a processing site within the meaning of section 7911(6) of this title any real property, or improvements thereon, in Edgemont, South Dakota, that—
 - (A) is in the vicinity of the Tennessee Valley Authority uranium mill site at Edgemont (but not including such site), and
 - (B) is determined by the Secretary to be contaminated with residual radioactive materials.

In making the designation under this paragraph, the Secretary shall consult with the Administrator, the Commission and the State of South Dakota. The provisions of this subchapter shall apply to the site so designated in the same manner and to the same extent as to the sites designated under subsection (a) except that, in applying such provisions to such site, any reference in this subchapter to November 8, 1978, shall be treated as a reference to January 4, 1983, and in determining the State share under section 7917 of this title of the costs of remedial action, there shall be credited to the State, expenditures made by the State prior to January 4, 1983, which the Secretary determines would have been made by the State or the United States in carrying out the requirements of this subchapter.

(f) Designation of Moab Site as processing site(1) Designation

Notwithstanding any other provision of law, the Moab uranium milling site (referred to in this subsection as the "Moab site") located approximately three miles northwest of Moab, Utah, and identified in the Final Environmental Impact Statement issued by the Nuclear Regulatory Commission in March 1996 in conjunction with Source Materials License