

SUBCHAPTER III—TECHNOLOGY TRANSFER  
AND INFORMATION DISSEMINATION

§§ 7851 to 7853. Repealed. Pub. L. 98-242, title I,  
§ 110(a), Mar. 22, 1984, 98 Stat. 101

Section 7851, Pub. L. 95-467, title III, § 300, Oct. 17, 1978, 92 Stat. 1312, provided for creation and operation of a research assessment and technology transfer program.

Section 7852, Pub. L. 95-467, title III, § 301, Oct. 17, 1978, 92 Stat. 1312, authorized the Secretary to maintain a national center for acquisition, processing, and dissemination of information dealing with all areas of water research.

Section 7853, Pub. L. 95-467, title III, § 302, Oct. 17, 1978, 92 Stat. 1312, provided for establishment of a center for cataloging current scientific research in all fields of water resources.

For similar provisions, see section 10301 et seq. of this title.

SUBCHAPTER IV—GENERAL PROVISIONS

§§ 7871 to 7883. Repealed. Pub. L. 98-242, title I,  
§ 110(a), Mar. 22, 1984, 98 Stat. 101

Section 7871, Pub. L. 95-467, title IV, § 400, Oct. 17, 1978, 92 Stat. 1313, enumerated powers of Secretary of the Interior in carrying out this chapter.

Section 7872, Pub. L. 95-467, title IV, § 401, Oct. 17, 1978, 92 Stat. 1313; Pub. L. 96-457, § 1, 2(a), Oct. 15, 1980, 94 Stat. 2032, authorized appropriation of funds for programs under sections 7811(a) and (c), 7815(a) and (b), and 7819 of this title.

Section 7873, Pub. L. 95-467, title IV, § 402, Oct. 17, 1978, 92 Stat. 1314; Pub. L. 96-457, § 2(b)(1), Oct. 15, 1980, 94 Stat. 2032, authorized appropriation of funds for research, development, and demonstration plants.

Section 7874, Pub. L. 95-467, title IV, § 403, Oct. 17, 1978, 92 Stat. 1314; Pub. L. 96-457, § 2(b)(2), Oct. 15, 1980, 94 Stat. 2032, authorized appropriation of funds for programs conducted under this chapter for which there were no specific appropriations.

Section 7875, Pub. L. 95-467, title IV, § 404, Oct. 17, 1978, 92 Stat. 1314, related to grant applications, approval of applications by the Secretary, and the basis of approvals.

Section 7876, Pub. L. 95-467, title IV, § 405, Oct. 17, 1978, 92 Stat. 1315, related to payments to institutes and accounting for such payments.

Section 7877, Pub. L. 95-467, title IV, § 406, Oct. 17, 1978, 92 Stat. 1315, related to cooperation in research programs between Federal agencies, State and local governments, private institutions, and individuals.

Section 7878, Pub. L. 95-467, title IV, § 407, Oct. 17, 1978, 92 Stat. 1316, authorized conveyance of property acquired by the Secretary to a cooperating institute, educational institution, or cooperating nonprofit organization, and empowered the Secretary to dispose of water and byproducts resulting from operations under this chapter.

Section 7879, Pub. L. 95-467, title IV, § 408, Oct. 17, 1978, 92 Stat. 1316, set out policy under this chapter with regard to patents.

Section 7880, Pub. L. 95-467, title IV, § 409, Oct. 17, 1978, 92 Stat. 1316, provided for annual reports to the Secretary by various water research institutes.

Section 7881, Pub. L. 95-467, title IV, § 410, Oct. 17, 1978, 92 Stat. 1316, provided that the chapter was not intended to repeal, supersede, or diminish existing authorities of agencies concerning water resources, or to be construed to alter existing law with respect to ownership and control of water.

Section 7882, Pub. L. 95-467, title IV, § 411, Oct. 17, 1978, 92 Stat. 1317, Pub. L. 96-457, § 2(b)(3), Oct. 15, 1980, 94 Stat. 2032, provided for transmittal of rules, regulations, etc., to the Speaker of the House and President of the Senate.

Section 7883, Pub. L. 95-467, title IV, § 412, Oct. 17, 1978, 92 Stat. 1317, provided that authority to enter into

contracts or cooperative agreements and to make payments under this chapter was effective only to the extent or in such amounts as were provided in advance in appropriations acts.

For prior provisions, see section 10301 of this title.

LIMITATIONS ON AUTHORIZATION OF APPROPRIATIONS  
FOR FISCAL YEARS 1982 TO 1984

Pub. L. 97-35, title XVIII, § 1807(b), Aug. 13, 1979, 95 Stat. 765, provided that no funds were authorized to be appropriated to the Secretary of the Interior for the purposes of water resources research and development, saline water research, development, and demonstration, and associated activities in excess of \$23,650,000 per fiscal year for each of the fiscal years ending September 30, 1982, September 30, 1983, and September 30, 1984.

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§ 7901. Congressional findings and purposes

(a) The Congress finds that uranium mill tailings located at active and inactive mill operations may pose a potential and significant radiation 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 con-

trol 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.)

#### 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.

#### 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" means—

(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.)

#### 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