

the amount authorized in section 6948(a)(1) of this title, shall be used only for purposes of support to State, regional, local, and interstate agencies in accordance with subchapter IV of this chapter other than section 6948(a)(2) or 6949 of this title.

**(e) Criminal investigators**

There is authorized to be appropriated to the Administrator \$3,246,000 for the fiscal year 1985, \$2,408,300 for the fiscal year 1986, \$2,529,000 for the fiscal year 1987, and \$2,529,000 for the fiscal year 1988 to be used—

(1) for additional officers or employees of the Environmental Protection Agency authorized by the Administrator to conduct criminal investigations (to investigate, or supervise the investigation of, any activity for which a criminal penalty is provided) under this chapter; and

(2) for support costs for such additional officers or employees.

**(f) Underground storage tanks**

(1) There are authorized to be appropriated to the Administrator for the purpose of carrying out the provisions of subchapter IX (relating to regulation of underground storage tanks), \$10,000,000 for each of the fiscal years 1985 through 1988.

(2) There is authorized to be appropriated \$25,000,000 for each of the fiscal years 1985 through 1988 to be used to make grants to the States for purposes of assisting the States in the development and implementation of approved State underground storage tank release detection, prevention, and correction programs under subchapter IX.

(Pub. L. 89-272, title II, § 2007, formerly § 2006, as added Pub. L. 94-580, § 2, Oct. 21, 1976, 90 Stat. 2805, renumbered Pub. L. 96-463, § 4(a), Oct. 15, 1980, 94 Stat. 2055; amended Pub. L. 96-482, §§ 6, 31(a), Oct. 21, 1980, 94 Stat. 2336, 2352; Pub. L. 98-616, § 2(a), (i), Nov. 8, 1984, 98 Stat. 3222, 3223.)

**Editorial Notes**

**AMENDMENTS**

1984—Subsec. (a). Pub. L. 98-616, § 2(a), substituted “\$80,000,000 for the fiscal year ending September 30, 1982, \$70,000,000 for the fiscal year ending September 30, 1985, \$80,000,000 for the fiscal year ending September 30, 1986, \$80,000,000 for the fiscal year ending September 30, 1987, and \$80,000,000 for the fiscal year 1988” for “and \$80,000,000 for the fiscal year ending September 30, 1982”.

Subsecs. (e), (f). Pub. L. 98-616, § 2(i), added subsecs. (e) and (f).

1980—Subsec. (a). Pub. L. 96-482, § 31(a), authorized appropriation of \$70,000,000, \$80,000,000, and \$80,000,000 for fiscal years ending Sept. 30, 1980, through 1982, respectively.

Subsec. (b). Pub. L. 96-482, § 6(a), inserted “, or \$5,000,000 per fiscal year, whichever is less,” after “subsection (a)”.

Subsec. (d). Pub. L. 96-482, § 6(b), added subsec. (d).

**Executive Documents**

**TRANSFER OF FUNCTIONS**

For transfer of certain enforcement functions of Administrator or other official of Environmental Protection Agency under this chapter to Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas

Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 6903 of this title.

**§ 6917. Office of Ombudsman**

**(a) Establishment; functions**

The Administrator shall establish an Office of Ombudsman, to be directed by an Ombudsman. It shall be the function of the Office of Ombudsman to receive individual complaints, grievances, requests for information submitted by any person with respect to any program or requirement under this chapter.

**(b) Authority to render assistance**

The Ombudsman shall render assistance with respect to the complaints, grievances, and requests submitted to the Office of Ombudsman, and shall make appropriate recommendations to the Administrator.

**(c) Effect on procedures for grievances, appeals, or administrative matters**

The establishment of the Office of Ombudsman shall not affect any procedures for grievances, appeals, or administrative matters in any other provision of this chapter, any other provision of law, or any Federal regulation.

**(d) Termination**

The Office of the Ombudsman shall cease to exist 4 years after November 8, 1984.

(Pub. L. 89-272, title II, § 2008, as added Pub. L. 98-616, title I, § 103(a), Nov. 8, 1984, 98 Stat. 3225.)

**SUBCHAPTER III—HAZARDOUS WASTE  
MANAGEMENT**

**§ 6921. Identification and listing of hazardous waste**

**(a) Criteria for identification or listing**

Not later than eighteen months after October 21, 1976, the Administrator shall, after notice and opportunity for public hearing, and after consultation with appropriate Federal and State agencies, develop and promulgate criteria for identifying the characteristics of hazardous waste, and for listing hazardous waste, which should be subject to the provisions of this subchapter, taking into account toxicity, persistence, and degradability in nature, potential for accumulation in tissue, and other related factors such as flammability, corrosiveness, and other hazardous characteristics. Such criteria shall be revised from time to time as may be appropriate.

**(b) Identification and listing**

(1) Not later than eighteen months after October 21, 1976, and after notice and opportunity for public hearing, the Administrator shall promulgate regulations identifying the characteristics of hazardous waste, and listing particular hazardous wastes (within the meaning of section 6903(5) of this title), which shall be subject to the provisions of this subchapter. Such regulations shall be based on the criteria promulgated under subsection (a) and shall be revised from time to time thereafter as may be appropriate. The Administrator, in cooperation with the

Agency for Toxic Substances and Disease Registry and the National Toxicology Program, shall also identify or list those hazardous wastes which shall be subject to the provisions of this subchapter solely because of the presence in such wastes of certain constituents (such as identified carcinogens, mutagens, or teratogens)<sup>1</sup> at levels in excess of levels which endanger human health.

(2)(A) Notwithstanding the provisions of paragraph (1) of this subsection, drilling fluids, produced waters, and other wastes associated with the exploration, development, or production of crude oil or natural gas or geothermal energy shall be subject only to existing State or Federal regulatory programs in lieu of this subchapter until at least 24 months after October 21, 1980, and after promulgation of the regulations in accordance with subparagraphs (B) and (C) of this paragraph. It is the sense of the Congress that such State or Federal programs should include, for waste disposal sites which are to be closed, provisions requiring at least the following:

(i) The identification through surveying, platting, or other measures, together with rec ordation of such information on the public record, so as to assure that the location where such wastes are disposed of can be located in the future; except however, that no such surveying, platting, or other measure identifying the location of a disposal site for drilling fluids and associated wastes shall be required if the distance from the disposal site to the surveyed or platted location to the associated well is less than two hundred lineal feet; and

(ii) A chemical and physical analysis of a produced water and a composition of a drilling fluid suspected to contain a hazardous material, with such information to be acquired prior to closure and to be placed on the public record.

(B) Not later than six months after completion and submission of the study required by section 6982(m) of this title, the Administrator shall, after public hearings and opportunity for comment, determine either to promulgate regulations under this subchapter for drilling fluids, produced waters, and other wastes associated with the exploration, development, or production of crude oil or natural gas or geothermal energy or that such regulations are unwarranted. The Administrator shall publish his decision in the Federal Register accompanied by an explanation and justification of the reasons for it. In making the decision under this paragraph, the Administrator shall utilize the information developed or accumulated pursuant to the study required under section 6982(m) of this title.

(C) The Administrator shall transmit his decision, along with any regulations, if necessary, to both Houses of Congress. Such regulations shall take effect only when authorized by Act of Congress.

(3)(A) Notwithstanding the provisions of paragraph (1) of this subsection, each waste listed below shall, except as provided in subparagraph

(B) of this paragraph, be subject only to regulation under other applicable provisions of Federal or State law in lieu of this subchapter until at least six months after the date of submission of the applicable study required to be conducted under subsection (f), (n), (o), or (p) of section 6982 of this title and after promulgation of regulations in accordance with subparagraph (C) of this paragraph:

(i) Fly ash waste, bottom ash waste, slag waste, and flue gas emission control waste generated primarily from the combustion of coal or other fossil fuels.

(ii) Solid waste from the extraction, beneficiation, and processing of ores and minerals, including phosphate rock and overburden from the mining of uranium ore.

(iii) Cement kiln dust waste.

(B)(i) Owners and operators of disposal sites for wastes listed in subparagraph (A) may be required by the Administrator, through regulations prescribed under authority of section 6912 of this title—

(I) as to disposal sites for such wastes which are to be closed, to identify the locations of such sites through surveying, platting, or other measures, together with rec ordation of such information on the public record, to assure that the locations where such wastes are disposed of are known and can be located in the future, and

(II) to provide chemical and physical analysis and composition of such wastes, based on available information, to be placed on the public record.

(ii)(I) In conducting any study under subsection (f), (n), (o), or (p), of section 6982 of this title, any officer, employee, or authorized representative of the Environmental Protection Agency, duly designated by the Administrator, is authorized, at reasonable times and as reasonably necessary for the purposes of such study, to enter any establishment where any waste subject to such study is generated, stored, treated, disposed of, or transported from; to inspect, take samples, and conduct monitoring and testing; and to have access to and copy records relating to such waste. Each such inspection shall be commenced and completed with reasonable promptness. If the officer, employee, or authorized representative obtains any samples prior to leaving the premises, he shall give to the owner, operator, or agent in charge a receipt describing the sample obtained and if requested a portion of each such sample equal in volume or weight to the portion retained. If any analysis is made of such samples, or monitoring and testing performed, a copy of the results shall be furnished promptly to the owner, operator, or agent in charge.

(II) Any records, reports, or information obtained from any person under subclause (I) shall be available to the public, except that upon a showing satisfactory to the Administrator by any person that records, reports, or information, or particular part thereof, to which the Administrator has access under this subparagraph is made public, would divulge information entitled to protection under section 1905 of title 18, the Administrator shall consider such information

<sup>1</sup> So in original. Probably should be "teratogens".

or particular portion thereof confidential in accordance with the purposes of that section, except that such record, report, document, or information may be disclosed to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter. Any person not subject to the provisions of section 1905 of title 18 who knowingly and willfully divulges or discloses any information entitled to protection under this subparagraph shall, upon conviction, be subject to a fine of not more than \$5,000 or to imprisonment not to exceed one year, or both.

(iii) The Administrator may prescribe regulations, under the authority of this chapter, to prevent radiation exposure which presents an unreasonable risk to human health from the use in construction or land reclamation (with or without revegetation) of (I) solid waste from the extraction, beneficiation, and processing of phosphate rock or (II) overburden from the mining of uranium ore.

(iv) Whenever on the basis of any information the Administrator determines that any person is in violation of any requirement of this subparagraph, the Administrator shall give notice to the violator of his failure to comply with such requirement. If such violation extends beyond the thirtieth day after the Administrator's notification, the Administrator may issue an order requiring compliance within a specified time period or the Administrator may commence a civil action in the United States district court in the district in which the violation occurred for appropriate relief, including a temporary or permanent injunction.

(C) Not later than six months after the date of submission of the applicable study required to be conducted under subsection (f), (n), (o), or (p), of section 6982 of this title, the Administrator shall, after public hearings and opportunity for comment, either determine to promulgate regulations under this subchapter for each waste listed in subparagraph (A) of this paragraph or determine that such regulations are unwarranted. The Administrator shall publish his determination, which shall be based on information developed or accumulated pursuant to such study, public hearings, and comment, in the Federal Register accompanied by an explanation and justification of the reasons for it.

**(c) Petition by State Governor**

At any time after the date eighteen months after October 21, 1976, the Governor of any State may petition the Administrator to identify or list a material as a hazardous waste. The Administrator shall act upon such petition within ninety days following his receipt thereof and shall notify the Governor of such action. If the Administrator denies such petition because of financial considerations, in providing such notice to the Governor he shall include a statement concerning such considerations.

**(d) Small quantity generator waste**

(1) By March 31, 1986, the Administrator shall promulgate standards under sections 6922, 6923, and 6924 of this title for hazardous waste generated by a generator in a total quantity of hazardous waste greater than one hundred kilograms but less than one thousand kilograms during a calendar month.

(2) The standards referred to in paragraph (1), including standards applicable to the legitimate use, reuse, recycling, and reclamation of such wastes, may vary from the standards applicable to hazardous waste generated by larger quantity generators, but such standards shall be sufficient to protect human health and the environment.

(3) Not later than two hundred and seventy days after November 8, 1984, any hazardous waste which is part of a total quantity generated by a generator generating greater than one hundred kilograms but less than one thousand kilograms during one calendar month and which is shipped off the premises on which such waste is generated shall be accompanied by a copy of the Environmental Protection Agency Uniform Hazardous Waste Manifest form signed by the generator. This form shall contain the following information:

(A) the name and address of the generator of the waste;

(B) the United States Department of Transportation description of the waste, including the proper shipping name, hazard class, and identification number (UN/NA), if applicable;

(C) the number and type of containers;

(D) the quantity of waste being transported; and

(E) the name and address of the facility designated to receive the waste.

If subparagraph (B) is not applicable, in lieu of the description referred to in such subparagraph (B), the form shall contain the Environmental Protection Agency identification number, or a generic description of the waste, or a description of the waste by hazardous waste characteristic. Additional requirements related to the manifest form shall apply only if determined necessary by the Administrator to protect human health and the environment.

(4) The Administrator's responsibility under this subchapter to protect human health and the environment may require the promulgation of standards under this subchapter for hazardous wastes which are generated by any generator who does not generate more than one hundred kilograms of hazardous waste in a calendar month.

(5) Until the effective date of standards required to be promulgated under paragraph (1), any hazardous waste identified or listed under this section generated by any generator during any calendar month in a total quantity greater than one hundred kilograms but less than one thousand kilograms, which is not treated, stored, or disposed of at a hazardous waste treatment, storage, or disposal facility with a permit under section 6925 of this title, shall be disposed of only in a facility which is permitted, licensed, or registered by a State to manage municipal or industrial solid waste.

(6) Standards promulgated as provided in paragraph (1) shall, at a minimum, require that all treatment, storage, or disposal of hazardous wastes generated by generators referred to in paragraph (1) shall occur at a facility with interim status or a permit under this subchapter, except that onsite storage of hazardous waste generated by a generator generating a total quantity of hazardous waste greater than one

hundred kilograms, but less than one thousand kilograms during a calendar month, may occur without the requirement of a permit for up to one hundred and eighty days. Such onsite storage may occur without the requirement of a permit for not more than six thousand kilograms for up to two hundred and seventy days if such generator must ship or haul such waste over two hundred miles.

(7)(A) Nothing in this subsection shall be construed to affect or impair the validity of regulations promulgated by the Secretary of Transportation pursuant to chapter 51 of title 49.

(B) Nothing in this subsection shall be construed to affect, modify, or render invalid any requirements in regulations promulgated prior to January 1, 1983 applicable to any acutely hazardous waste identified or listed under this section which is generated by any generator during any calendar month in a total quantity less than one thousand kilograms.

(8) Effective March 31, 1986, unless the Administrator promulgates standards as provided in paragraph (1) of this subsection prior to such date, hazardous waste generated by any generator in a total quantity greater than one hundred kilograms but less than one thousand kilograms during a calendar month shall be subject to the following requirements until the standards referred to in paragraph (1) of this subsection have become effective:

(A) the notice requirements of paragraph (3) of this subsection shall apply and in addition, the information provided in the form shall include the name of the waste transporters and the name and address of the facility designated to receive the waste;

(B) except in the case of the onsite storage referred to in paragraph (6) of this subsection, the treatment, storage, or disposal of such waste shall occur at a facility with interim status or a permit under this subchapter;

(C) generators of such waste shall file manifest exception reports as required of generators producing greater amounts of hazardous waste per month except that such reports shall be filed by January 31, for any waste shipment occurring in the last half of the preceding calendar year, and by July 31, for any waste shipment occurring in the first half of the calendar year; and

(D) generators of such waste shall retain for three years a copy of the manifest signed by the designated facility that has received the waste.

Nothing in this paragraph shall be construed as a determination of the standards appropriate under paragraph (1).

(9) The last sentence of section 6930(b) of this title shall not apply to regulations promulgated under this subsection.

**(e) Specified wastes**

(1) Not later than 6 months after November 8, 1984, the Administrator shall, where appropriate, list under subsection (b)(1), additional wastes containing chlorinated dioxins or chlorinated-dibenzofurans. Not later than one year after November 8, 1984, the Administrator shall, where appropriate, list under subsection (b)(1) wastes containing remaining halogenated dioxins and halogenated-dibenzofurans.

(2) Not later than fifteen months after November 8, 1984, the Administrator shall make a determination of whether or not to list under subsection (b)(1) the following wastes: Chlorinated Aliphatics, Dioxin, Dimethyl Hydrazine, TDI (toluene diisocyanate), Carbamates, Bromacil, Linuron, Organo-bromines, solvents, refining wastes, chlorinated aromatics, dyes and pigments, inorganic chemical industry wastes, lithium batteries, coke byproducts, paint production wastes, and coal slurry pipeline effluent.

**(f) Delisting procedures**

(1) When evaluating a petition to exclude a waste generated at a particular facility from listing under this section, the Administrator shall consider factors (including additional constituents) other than those for which the waste was listed if the Administrator has a reasonable basis to believe that such additional factors could cause the waste to be a hazardous waste. The Administrator shall provide notice and opportunity for comment on these additional factors before granting or denying such petition.

(2)(A) To the maximum extent practicable the Administrator shall publish in the Federal Register a proposal to grant or deny a petition referred to in paragraph (1) within twelve months after receiving a complete application to exclude a waste generated at a particular facility from being regulated as a hazardous waste and shall grant or deny such a petition within twenty-four months after receiving a complete application.

(B) The temporary granting of such a petition prior to November 8, 1984, without the opportunity for public comment and the full consideration of such comments shall not continue for more than twenty-four months after November 8, 1984. If a final decision to grant or deny such a petition has not been promulgated after notice and opportunity for public comment within the time limit prescribed by the preceding sentence, any such temporary granting of such petition shall cease to be in effect.

**(g) EP toxicity**

Not later than twenty-eight months after November 8, 1984, the Administrator shall examine the deficiencies of the extraction procedure toxicity characteristic as a predictor of the leaching potential of wastes and make changes in the extraction procedure toxicity characteristic, including changes in the leaching media, as are necessary to insure that it accurately predicts the leaching potential of wastes which pose a threat to human health and the environment when mismanaged.

**(h) Additional characteristics**

Not later than two years after November 8, 1984, the Administrator shall promulgate regulations under this section identifying additional characteristics of hazardous waste, including measures or indicators of toxicity.

**(i) Clarification of household waste exclusion**

A resource recovery facility recovering energy from the mass burning of municipal solid waste shall not be deemed to be treating, storing, disposing of, or otherwise managing hazardous wastes for the purposes of regulation under this subchapter, if—

- (1) such facility—
- (A) receives and burns only—
    - (i) household waste (from single and multiple dwellings, hotels, motels, and other residential sources), and
    - (ii) solid waste from commercial or industrial sources that does not contain hazardous waste identified or listed under this section, and
  - (B) does not accept hazardous wastes identified or listed under this section, and
- (2) the owner or operator of such facility has established contractual requirements or other appropriate notification or inspection procedures to assure that hazardous wastes are not received at or burned in such facility.

**(j) Methamphetamine production**

Not later than every 24 months, the Administrator shall submit to the Committee on Energy and Commerce of the House of Representatives and the Committee on Environment and Public Works of the Senate a report setting forth information collected by the Administrator from law enforcement agencies, States, and other relevant stakeholders that identifies the byproducts of the methamphetamine production process and whether the Administrator considers each of the byproducts to be a hazardous waste pursuant to this section and relevant regulations.

(Pub. L. 89-272, title II, §3001, as added Pub. L. 94-580, §2, Oct. 21, 1976, 90 Stat. 2806; amended Pub. L. 96-482, §7, Oct. 21, 1980, 94 Stat. 2336; Pub. L. 98-616, title II, §§221(a), 222, 223(a), Nov. 8, 1984, 98 Stat. 3248, 3251, 3252; Pub. L. 104-119, §4(1), Mar. 26, 1996, 110 Stat. 833; Pub. L. 109-177, title VII, §742, Mar. 9, 2006, 120 Stat. 272.)

**Editorial Notes**

**CODIFICATION**

In subsec. (d)(7)(A), “chapter 51 of title 49” substituted for “the Hazardous Materials Transportation Act [49 App. U.S.C. 1801 et seq.]” on authority of Pub. L. 103-272, §6(b), July 5, 1994, 108 Stat. 1378, the first section of which enacted subtitles II, III, and V to X of Title 49, Transportation.

**AMENDMENTS**

2006—Subsec. (j). Pub. L. 109-177 added subsec. (j).  
 1996—Subsec. (d)(5). Pub. L. 104-119 made technical amendment to reference in original act which appears in text as reference to this section.

1984—Subsec. (b)(1). Pub. L. 98-616, §222(b), inserted at end “The Administrator, in cooperation with the Agency for Toxic Substances and Disease Registry and the National Toxicology Program, shall also identify or list those hazardous wastes which shall be subject to the provisions of this subchapter solely because of the presence in such wastes of certain constituents (such as identified carcinogens, mutagens, or teratagens) [sic] at levels in excess of levels which endanger human health.”

Subsec. (d). Pub. L. 98-616, §221(a), added subsec. (d).  
 Subsecs. (e) to (h). Pub. L. 98-616, §222(a), added subsecs. (e) to (h).

Subsec. (i). Pub. L. 98-616, §223(a), added subsec. (i).  
 1980—Subsec. (b). Pub. L. 96-482 designated existing provisions as par. (1) and added pars. (2) and (3).

**Statutory Notes and Related Subsidiaries**

**REGULATION**

Pub. L. 99-499, title I, §124(b), Oct. 17, 1986, 100 Stat. 1689, provided that: “Unless the Administrator of the

Environmental Protection Agency promulgates regulations under subtitle C of the Solid Waste Disposal Act [42 U.S.C. 6921 et seq.] addressing the extraction of wastes from landfills as part of the process of recovering methane from such landfills, the owner and operator of equipment used to recover methane from a landfill shall not be deemed to be managing, generating, transporting, treating, storing, or disposing of hazardous or liquid wastes within the meaning of that subtitle. If the aqueous or hydrocarbon phase of the condensate or any other waste material removed from the gas recovered from the landfill meets any of the characteristics identified under section 3001 of subtitle C of the Solid Waste Disposal Act [42 U.S.C. 6921], the preceding sentence shall not apply and such condensate phase or other waste material shall be deemed a hazardous waste under that subtitle, and shall be regulated accordingly.”

**ASH MANAGEMENT AND DISPOSAL**

Pub. L. 101-549, title III, §306, Nov. 15, 1990, 104 Stat. 2584, provided that for 2 years after Nov. 15, 1990, ash from solid waste incineration units burning municipal waste would not be regulated by the Administrator of the Environmental Protection Agency pursuant to this section.

**SMALL QUANTITY GENERATOR WASTE; INFORM AND EDUCATE; WASTE GENERATORS**

Pub. L. 98-616, title II, §221(b), Nov. 8, 1984, 98 Stat. 3249, directed Administrator of Environmental Protection Agency to undertake activities to inform and educate waste generators of their responsibilities under subsec. (d) of this section during the period within thirty months after Nov. 8, 1984, to help assure compliance.

**STUDY OF EXISTING MANIFEST SYSTEM FOR HAZARDOUS WASTES AS APPLICABLE TO SMALL QUANTITY GENERATORS; SUBMITTAL TO CONGRESS**

Pub. L. 98-616, title II, §221(d), Nov. 8, 1984, 98 Stat. 3250, directed Administrator of Environmental Protection Agency to cause to be studied the existing manifest system for hazardous wastes as it applies to small quantity generators and recommend whether the current system should be retained or whether a new system should be introduced, such study to include an analysis of the cost versus the benefits of the system studied as well as an analysis of the ease of retrieving and collating information and identifying a given substance, with any new proposal to include a list of those standards that are necessary to protect human health and the environment, and with such study to be submitted to Congress not later than Apr. 1, 1987.

**ADMINISTRATIVE BURDENS; SMALL QUANTITY GENERATORS; RETENTION OF CURRENT SYSTEM; REPORT TO CONGRESS**

Pub. L. 98-616, title II, §221(e), Nov. 8, 1984, 98 Stat. 3250, directed Administrator of Environmental Protection Agency, in conjunction with Secretary of Transportation, to prepare and submit to Congress, not later than Apr. 1, 1987, a report on the feasibility of easing the administrative burden on small quantity generators, increasing compliance with statutory and regulatory requirements, and simplifying enforcement efforts through a program of licensing hazardous waste transporters to assume the responsibilities of small quantity generators relating to preparation of manifests and associated recordkeeping and reporting requirements, such report to examine the appropriate licensing requirements under such a program including the need for financial assurances by licensed transporters and to make recommendations on provisions and requirements for such a program including the appropriate division of responsibilities between Department of Transportation and Environmental Protection Administration.

EDUCATIONAL INSTITUTIONS; ACCUMULATION, STORAGE AND DISPOSAL OF HAZARDOUS WASTES; STUDY

Pub. L. 98-616, title II, §221(f), Nov. 8, 1984, 98 Stat. 3250, as amended by Pub. L. 107-110, title X, §1076(aa), Jan. 8, 2002, 115 Stat. 2093, directed Administrator of Environmental Protection Agency, in consultation with Secretary of Education, the States, and appropriate educational associations, to conduct a comprehensive study of problems associated with accumulation, storage, and disposal of hazardous wastes from educational institutions, such study to include an investigation of feasibility and availability of environmentally sound methods for treatment, storage, or disposal of hazardous waste from such institutions, taking into account the types and quantities of such waste which are generated by these institutions, and the non-profit nature of these institutions, and directed Administrator to submit a report to Congress containing the findings of the study not later than Apr. 1, 1987.

**Executive Documents**

TRANSFER OF FUNCTIONS

For transfer of certain enforcement functions of Administrator or other official of Environmental Protection Agency under this chapter to Federal Inspector, Office of Federal Inspector for the Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 6903 of this title.

**§ 6922. Standards applicable to generators of hazardous waste**

**(a) In general**

Not later than eighteen months after October 21, 1976, and after notice and opportunity for public hearings and after consultation with appropriate Federal and State agencies, the Administrator shall promulgate regulations establishing such standards, applicable to generators of hazardous waste identified or listed under this subchapter, as may be necessary to protect human health and the environment. Such standards shall establish requirements respecting—

(1) recordkeeping practices that accurately identify the quantities of such hazardous waste generated, the constituents thereof which are significant in quantity or in potential harm to human health or the environment, and the disposition of such wastes;

(2) labeling practices for any containers used for the storage, transport, or disposal of such hazardous waste such as will identify accurately such waste;

(3) use of appropriate containers for such hazardous waste;

(4) furnishing of information on the general chemical composition of such hazardous waste to persons transporting, treating, storing, or disposing of such wastes;

(5) use of a manifest system and any other reasonable means necessary to assure that all such hazardous waste generated is designated for treatment, storage, or disposal in, and arrives at, treatment, storage, or disposal facilities (other than facilities on the premises where the waste is generated) for which a permit has been issued as provided in this subchapter, or pursuant to title I of the Marine Protection, Research, and Sanctuaries Act (86 Stat. 1052) [33 U.S.C. 1411 et seq.]; and

(6) submission of reports to the Administrator (or the State agency in any case in

which such agency carries out a permit program pursuant to this subchapter) at least once every two years, setting out—

(A) the quantities and nature of hazardous waste identified or listed under this subchapter that he has generated during the year;

(B) the disposition of all hazardous waste reported under subparagraph (A);

(C) the efforts undertaken during the year to reduce the volume and toxicity of waste generated; and

(D) the changes in volume and toxicity of waste actually achieved during the year in question in comparison with previous years, to the extent such information is available for years prior to November 8, 1984.

**(b) Waste minimization**

Effective September 1, 1985, the manifest required by subsection (a)(5) shall contain a certification by the generator that—

(1) the generator of the hazardous waste has a program in place to reduce the volume or quantity and toxicity of such waste to the degree determined by the generator to be economically practicable; and

(2) the proposed method of treatment, storage, or disposal is that practicable method currently available to the generator which minimizes the present and future threat to human health and the environment.

(Pub. L. 89-272, title II, §3002, as added Pub. L. 94-580, §2, Oct. 21, 1976, 90 Stat. 2806; amended Pub. L. 95-609, §7(f), Nov. 8, 1978, 92 Stat. 3082; Pub. L. 96-482, §8, Oct. 21, 1980, 94 Stat. 2338; Pub. L. 98-616, title II, §224(a), Nov. 8, 1984, 98 Stat. 3252.)

**Editorial Notes**

REFERENCES IN TEXT

The Marine Protection, Research, and Sanctuaries Act, referred to in subsec. (a)(5), probably means the Marine Protection, Research, and Sanctuaries Act of 1972, Pub. L. 92-532, Oct. 23, 1972, 86 Stat. 1052. Title I of the Marine Protection, Research, and Sanctuaries Act of 1972 is classified generally to subchapter I (§1411 et seq.) of chapter 27 of Title 33, Navigation and Navigable Waters. For complete classification of this Act to the Code, see Short Title note set out under section 1401 of Title 33 and Tables.

AMENDMENTS

1984—Subsec. (a). Pub. L. 98-616, §224(a)(1), designated existing provisions as subsec. (a).

Subsec. (a)(6). Pub. L. 98-616, §224(a)(2), amended par. (6) generally. Prior to amendment, par. (6) read as follows: “submission of reports to the Administrator (or the State agency in any case in which such agency carries out an authorized permit program pursuant to this subchapter) at such times as the Administrator (or the State agency if appropriate) deems necessary, setting out—

“(A) the quantities of hazardous waste identified or listed under this subchapter that he has generated during a particular time period; and

“(B) the disposition of all hazardous waste reported under subparagraph (A).”

Subsec. (b). Pub. L. 98-616, §224(a)(2), added subsec. (b).

1980—Par. (5). Pub. L. 96-482 inserted “and any other reasonable means necessary” and “, and arrives at,” after “use of a manifest system” and “disposal in”, respectively.