waste which were destined for disposal. The specifications shall pertain to the physical and chemical properties and characteristics of such materials with regard to their use in replacing virgin materials in various industrial, commercial, and governmental uses. In establishing such guidelines the Secretary shall also, to the extent feasible, provide such information as may be necessary to assist Federal agencies with procurement of items containing recovered materials. The Secretary shall continue to cooperate with national standards-setting organizations, as may be necessary, to encourage the publication, promulgation and updating of standards for recovered materials and for the use of recovered materials in various industrial, commercial, and governmental uses.

(Pub. L. 89–272, title II, \$5002, as added Pub. L. 94–580, \$2, Oct. 21, 1976, 90 Stat. 2820; amended Pub. L. 96–482, \$21(a), Oct. 21, 1980, 94 Stat. 2346; Pub. L. 100–418, title V, \$5115(c), Aug. 23, 1988, 102 Stat. 1433.)

AMENDMENTS

1988—Pub. L. 100-418 substituted "National Institute of Standards and Technology" for "National Bureau of Standards".

1980—Pub. L. 96-482 substituted "September 1, 1979" for "October 21, 1976".

§ 6953. Development of markets for recovered materials

The Secretary of Commerce shall within two years after September 1, 1979, take such actions as may be necessary to—

- (1) identify the geographical location of existing or potential markets for recovered materials:
- (2) identify the economic and technical barriers to the use of recovered materials; and
- (3) encourage the development of new uses for recovered materials.

(Pub. L. 89–272, title II, \$5003, as added Pub. L. 94–580, \$2, Oct. 21, 1976, 90 Stat. 2821; amended Pub. L. 96–482, \$21(b), Oct. 21, 1980, 94 Stat. 2346.)

AMENDMENTS

1980—Pub. L. 96–482 substituted "September 1, 1979" for "October 21, 1976".

§ 6954. Technology promotion

The Secretary of Commerce is authorized to evaluate the commercial feasibility of resource recovery facilities and to publish the results of such evaluation, and to develop a data base for purposes of assisting persons in choosing such a system.

(Pub. L. 89–272, title II, §5004, as added Pub. L. 94–580, §2, Oct. 21, 1976, 90 Stat. 2821.)

§ 6955. Marketing policies, establishment; nondiscrimination requirement

In establishing any policies which may affect the development of new markets for recovered materials and in making any determination concerning whether or not to impose monitoring or other controls on any marketing or transfer of recovered materials, the Secretary of Commerce may consider whether to establish the same or similar policies or impose the same or similar monitoring or other controls on virgin materials.

(Pub. L. 89–272, title II, \$5005, as added Pub. L. 96–482, \$21(c)(1), Oct. 21, 1980, 94 Stat. 2346.)

§ 6956. Authorization of appropriations

There are authorized to be appropriated to the Secretary of Commerce \$5,000,000 for each of fiscal years 1980, 1981, and 1982 and \$1,500,000 for each of the fiscal years 1985 through 1988 to carry out the purposes of this subchapter.

(Pub. L. 89–272, title II, \$5006, as added Pub. L. 96–482, \$31(f)(1), Oct. 21, 1980, 94 Stat. 2353; amended Pub. L. 98–616, \$2(h), Nov. 8, 1984, 98 Stat. 3223.)

AMENDMENTS

1984—Pub. L. 98-616 authorized appropriation of \$1,500,000 for each of fiscal years 1985 through 1988.

SUBCHAPTER VI—FEDERAL RESPONSIBILITIES

§ 6961. Application of Federal, State, and local law to Federal facilities

(a) In general

Each department, agency, and instrumentality of the executive, legislative, and judicial branches of the Federal Government (1) having jurisdiction over any solid waste management facility or disposal site, or (2) engaged in any activity resulting, or which may result, in the disposal or management of solid waste or hazardous waste shall be subject to, and comply with, all Federal, State, interstate, and local requirements, both substantive and procedural (including any requirement for permits or reporting or any provisions for injunctive relief and such sanctions as may be imposed by a court to enforce such relief), respecting control and abatement of solid waste or hazardous waste disposal and management in the same manner, and to the same extent, as any person is subject to such requirements, including the payment of reasonable service charges. The Federal, State, interstate, and local substantive and procedural requirements referred to in this subsection include, but are not limited to, all administrative orders and all civil and administrative penalties and fines, regardless of whether such penalties or fines are punitive or coercive in nature or are imposed for isolated, intermittent, or continuing violations. The United States hereby expressly waives any immunity otherwise applicable to the United States with respect to any such substantive or procedural requirement (including, but not limited to, any injunctive relief, administrative order or civil or administrative penalty or fine referred to in the preceding sentence, or reasonable service charge). The reasonable service charges referred to in this subsection include, but are not limited to, fees or charges assessed in connection with the processing and issuance of permits, renewal of permits, amendments to permits, review of plans, studies, and other documents, and inspection and monitoring of facilities, as well as any other nondiscriminatory charges that are assessed in connection with a Federal, State, interstate, or

local solid waste or hazardous waste regulatory program. Neither the United States, nor any agent, employee, or officer thereof, shall be immune or exempt from any process or sanction of any State or Federal Court with respect to the enforcement of any such injunctive relief. No agent, employee, or officer of the United States shall be personally liable for any civil penalty under any Federal, State, interstate, or local solid or hazardous waste law with respect to any act or omission within the scope of the official duties of the agent, employee, or officer. An agent, employee, or officer of the United States shall be subject to any criminal sanction (including, but not limited to, any fine or imprisonment) under any Federal or State solid or hazardous waste law, but no department, agency, or instrumentality of the executive, legislative, or judicial branch of the Federal Government shall be subject to any such sanction. The President may exempt any solid waste management facility of any department, agency, or instrumentality in the executive branch from compliance with such a requirement if he determines it to be in the paramount interest of the United States to do so. No such exemption shall be granted due to lack of appropriation unless the President shall have specifically requested such appropriation as a part of the budgetary process and the Congress shall have failed to make available such requested appropriation. Any exemption shall be for a period not in excess of one year, but additional exemptions may be granted for periods not to exceed one year upon the President's making a new determination. The President shall report each January to the Congress all exemptions from the requirements of this section granted during the preceding calendar year, together with his reason for granting each such exemption.

(b) Administrative enforcement actions

(1) The Administrator may commence an administrative enforcement action against any department, agency, or instrumentality of the executive, legislative, or judicial branch of the Federal Government pursuant to the enforcement authorities contained in this chapter. The Administrator shall initiate an administrative enforcement action against such a department, agency, or instrumentality in the same manner and under the same circumstances as an action would be initiated against another person. Any voluntary resolution or settlement of such an action shall be set forth in a consent order.

(2) No administrative order issued to such a department, agency, or instrumentality shall become final until such department, agency, or instrumentality has had the opportunity to confer with the Administrator.

(c) Limitation on State use of funds collected from Federal Government

Unless a State law in effect on October 6, 1992, or a State constitution requires the funds to be used in a different manner, all funds collected by a State from the Federal Government from penalties and fines imposed for violation of any substantive or procedural requirement referred to in subsection (a) shall be used by the State only for projects designed to improve or protect the environment or to defray the costs of environmental protection or enforcement.

(Pub. L. 89–272, title II, §6001, as added Pub. L. 94–580, §2, Oct. 21, 1976, 90 Stat. 2821; amended Pub. L. 95–609, §7(m), Nov. 8, 1978, 92 Stat. 3082; Pub. L. 102–386, title I, §102(a), (b), Oct. 6, 1992, 106 Stat. 1505, 1506.)

AMENDMENTS

1992—Pub. L. 102–386 designated existing provisions as subsec. (a), inserted heading, inserted in first sentence "and management" before "in the same manner", inserted second to fourth, sixth, and seventh sentences specifying Federal, State, interstate, and local substantive and procedural requirements, waiving sovereign immunity, determining reasonable service charges, and providing no agent, employee, or officer of the United States be personally liable for a civil penalty for an act or omission within the scope of official duties but be subject to criminal sanction, with no department, agency, or instrumentality of the executive, legislative, or judicial branch subject to such sanction, and added subsecs. (b) and (c).

1978—Pub. L. 95-609 inserted "or management" after "disposal" in cl. (2).

EFFECTIVE DATE OF 1992 AMENDMENT

Pub. L. 102–386, title I, 102(c), Oct. 6, 1992, 106 Stat. 1506, provided that:

"(1) IN GENERAL.—Except as otherwise provided in paragraphs (2) and (3), the amendments made by subsection (a) [amending this section] shall take effect upon the date of the enactment of this Act [Oct. 6, 1992].

"(2) DELAYED EFFECTIVE DATE FOR CERTAIN MIXED WASTE.—Until the date that is 3 years after the date of the enactment of this Act, the waiver of sovereign immunity contained in section 6001(a) of the Solid Waste Disposal Act [subsec. (a) of this section] with respect to civil, criminal, and administrative penalties and fines (as added by the amendments made by subsection (a)) shall not apply to departments, agencies, and instrumentalities of the executive branch of the Federal Government for violations of section 3004(j) of the Solid Waste Disposal Act [42 U.S.C. 6924(j)] involving storage of mixed waste that is not subject to an existing agreement, permit, or administrative or judicial order, so long as such waste is managed in compliance with all other applicable requirements.

"(3) EFFECTIVE DATE FOR CERTAIN MIXED WASTE.—(A) Except as provided in subparagraph (B), after the date that is 3 years after the date of the enactment of this Act, the waiver of sovereign immunity contained in section 6001(a) of the Solid Waste Disposal Act with respect to civil, criminal, and administrative penalties and fines (as added by the amendments made by subsection (a)) shall apply to departments, agencies, and instrumentalities of the executive branch of the Federal Government for violations of section 3004(j) of the Solid Waste Disposal Act involving storage of mixed waste.

"(B) With respect to the Department of Energy, the waiver of sovereign immunity referred to in subparagraph (A) shall not apply after the date that is 3 years after the date of the enactment of this Act for violations of section 3004(j) of such Act involving storage of mixed waste, so long as the Department of Energy is in compliance with both—

"(i) a plan that has been submitted and approved pursuant to section 3021(b) of the Solid Waste Disposal Act [42 U.S.C. 6939c(b)] and which is in effect; and

"(ii) an order requiring compliance with such plan which has been issued pursuant to such section 3021(b) and which is in effect.

"(4) APPLICATION OF WAIVER TO AGREEMENTS AND ORDERS.—The waiver of sovereign immunity contained in section 6001(a) of the Solid Waste Disposal Act (as added by the amendments made by subsection (a)) shall take effect on the date of the enactment of this Act with respect to any agreement, permit, or administra-

tive or judicial order existing on such date of enactment (and any subsequent modifications to such an agreement, permit, or order), including, without limitation, any provision of an agreement, permit, or order that addresses compliance with section 3004(j) of such Act with respect to mixed waste.

- "(5) AGREEMENT OR ORDER.—Except as provided in paragraph (4), nothing in this Act [see Short Title of 1992 Amendment note set out under section 6901 of this title] shall be construed to alter, modify, or change in any manner any agreement, permit, or administrative or judicial order, including, without limitation, any provision of an agreement, permit, or order—
- "(i) that addresses compliance with section 3004(j) of the Solid Waste Disposal Act with respect to mixed waste:
- "(ii) that is in effect on the date of enactment of this Act: and
- "(iii) to which a department, agency, or instrumentality of the executive branch of the Federal Government is a party."

TERMINATION OF REPORTING REQUIREMENTS

For termination, effective May 15, 2000, of provisions in subsec. (a) of this section requiring the President to report annually to Congress, see section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance, and the 8th item on page 20 of House Document No. 103-7.

EXECUTIVE ORDER No. 12780

Ex. Ord. No. 12780, Oct. 31, 1991, 56 F.R. 56289, which required Federal agencies to promote cost-effective waste reduction and recycling of reusable materials and established a Council on Federal Recycling and Procurement Policy, was revoked by Ex. Ord. No. 12873, § 901, Oct. 20, 1993, 58 F.R. 54911, formerly set out below.

EXECUTIVE ORDER NO. 12873

Ex. Ord. No. 12873, Oct. 20, 1993, 58 F.R. 54911, as amended by Ex. Ord. No. 12995, Mar. 25, 1996, 61 F.R. 13645, which directed Executive agencies to incorporate waste prevention and recycling in daily operations and work and to acquire and use environmentally preferable products and services and which created a Federal Environmental Executive and established high-level Environmental Executive positions within each agency, was revoked by Ex. Ord. No. 13101, §901, Sept. 14, 1998, 63 F.R. 49651, formerly set out below.

EXECUTIVE ORDER No. 13101

Ex. Ord. No. 13101, Sept. 14, 1998, 63 F.R. 49643, which directed executive agencies to incorporate waste prevention and recycling policies in their daily operations and created a Steering Committee, a Federal Environmental Executive, a Task Force, and Agency Environmental Executive positions responsible for ensuring the implementation of this order, was revoked by Ex. Ord. No. 13423, §11(a)(i), Jan. 24, 2007, 72 F.R. 3923, formerly set out in a note under section 4321 of this title.

§ 6962. Federal procurement

(a) Application of section

Except as provided in subsection (b), a procuring agency shall comply with the requirements set forth in this section and any regulations issued under this section, with respect to any purchase or acquisition of a procurement item where the purchase price of the item exceeds \$10,000 or where the quantity of such items or of functionally equivalent items purchased or acquired in the course of the preceding fiscal year was \$10,000 or more.

(b) Procurement subject to other law

Any procurement, by any procuring agency, which is subject to regulations of the Adminis-

trator under section 6964 of this title (as promulgated before October 21, 1976, under comparable provisions of prior law) shall not be subject to the requirements of this section to the extent that such requirements are inconsistent with such regulations.

(c) Requirements

- (1) After the date specified in applicable guidelines prepared pursuant to subsection (e) of this section, each procuring agency which procures any items designated in such guidelines shall procure such items composed of the highest percentage of recovered materials practicable (and in the case of paper, the highest percentage of the postconsumer recovered materials referred to in subsection (h)(1) practicable), consistent with maintaining a satisfactory level of competition, considering such guidelines. The decision not to procure such items shall be based on a determination that such procurement items—
 - (A) are not reasonably available within a reasonable period of time;
 - (B) fail to meet the performance standards set forth in the applicable specifications or fail to meet the reasonable performance standards of the procuring agencies; or
 - (C) are only available at an unreasonable price. Any determination under subparagraph (B) shall be made on the basis of the guidelines of the National Institute of Standards and Technology in any case in which such material is covered by such guidelines.
- (2) Agencies that generate heat, mechanical, or electrical energy from fossil fuel in systems that have the technical capability of using energy or fuels derived from solid waste as a primary or supplementary fuel shall use such capability to the maximum extent practicable.
- (3)(A) After the date specified in any applicable guidelines prepared pursuant to subsection (e) of this section, contracting officers shall require that vendors:
 - (i) certify that the percentage of recovered materials to be used in the performance of the contract will be at least the amount required by applicable specifications or other contractual requirements and
 - (ii) estimate the percentage of the total material utilized for the performance of the contract which is recovered materials.
- (B) Clause (ii) of subparagraph (A) applies only to a contract in an amount greater than \$100,000.

(d) Specifications

- All Federal agencies that have the responsibility for drafting or reviewing specifications for procurement items procured by Federal agencies shall—
 - (1) as expeditiously as possible but in any event no later than eighteen months after November 8, 1984, eliminate from such specifications—
 - (A) any exclusion of recovered materials and
 - (B) any requirement that items be manufactured from virgin materials; and
 - (2) within one year after the date of publication of applicable guidelines under subsection (e), or as otherwise specified in such guide-