sites referred to in subsection (a), the Administrator shall notify the chief official of such agency. If within ninety days following such notification, the Federal agency has not undertaken a program to adequately provide such information, the Administrator shall carry out the inventory program for such agency.

(Pub. L. 89–272, title II, §3016, as added Pub. L. 98–616, title II, §244, Nov. 8, 1984, 98 Stat. 3261.)

§ 6938. Export of hazardous wastes

(a) In general

Beginning twenty-four months after November 8, 1984, no person shall export any hazardous waste identified or listed under this subchapter unless 1

- (1)(A) such person has provided the notification required in subsection (c) of this section,
- (B) the government of the receiving country has consented to accept such hazardous waste,
- (C) a copy of the receiving country's written consent is attached to the manifest accompanying each waste shipment, and
- (D) the shipment conforms with the terms of the consent of the government of the receiving country required pursuant to subsection (e), or
- (2) the United States and the government of the receiving country have entered into an agreement as provided for in subsection (f) and the shipment conforms with the terms of such agreement.

(b) Regulations

Not later than twelve months after November 8, 1984, the Administrator shall promulgate the regulations necessary to implement this section. Such regulations shall become effective one hundred and eighty days after promulgation.

(c) Notification

Any person who intends to export a hazardous waste identified or listed under this subchapter beginning twelve months after November 8, 1984, shall, before such hazardous waste is scheduled to leave the United States, provide notification to the Administrator. Such notification shall contain the following information:

- (1) the name and address of the exporter;
- (2) the types and estimated quantities of hazardous waste to be exported;
- (3) the estimated frequency or rate at which such waste is to be exported; and the period of time over which such waste is to be exported;
 - (4) the ports of entry:
- (5) a description of the manner in which such hazardous waste will be transported to and treated, stored, or disposed in the receiving country; and
- (6) the name and address of the ultimate treatment, storage or disposal facility.

(d) Procedures for requesting consent of receiving country

Within thirty days of the Administrator's receipt of a complete notification under this section, the Secretary of State, acting on behalf of the Administrator, shall—

(1) forward a copy of the notification to the government of the receiving country;

- (2) advise the government that United States law prohibits the export of hazardous waste unless the receiving country consents to accept the hazardous waste:
- (3) request the government to provide the Secretary with a written consent or objection to the terms of the notification; and
- (4) forward to the government of the receiving country a description of the Federal regulations which would apply to the treatment, storage, and disposal of the hazardous waste in the United States.

(e) Conveyance of written consent to exporter

Within thirty days of receipt by the Secretary of State of the receiving country's written consent or objection (or any subsequent communication withdrawing a prior consent or objection), the Administrator shall forward such a consent, objection, or other communication to the exporter.

(f) International agreements

Where there exists an international agreement between the United States and the government of the receiving country establishing notice, export, and enforcement procedures for the transportation, treatment, storage, and disposal of hazardous wastes, only the requirements of subsections (a)(2) and (g) shall apply.

(g) Reports

After November 8, 1984, any person who exports any hazardous waste identified or listed under section 6921 of this title shall file with the Administrator no later than March 1 of each year, a report summarizing the types, quantities, frequency, and ultimate destination of all such hazardous waste exported during the previous calendar year.

(h) Other standards

Nothing in this section shall preclude the Administrator from establishing other standards for the export of hazardous wastes under section 6922 of this title or section 6923 of this title.

(Pub. L. 89–272, title II, §3017, as added Pub. L. 98–616, title II, §245(a), Nov. 8, 1984, 98 Stat. 3262.)

§ 6939. Domestic sewage

(a) Report

The Administrator shall, not later than 15 months after November 8, 1984, submit a report to the Congress concerning those substances identified or listed under section 6921 of this title which are not regulated under this subchapter by reason of the exclusion for mixtures of domestic sewage and other wastes that pass through a sewer system to a publicly owned treatment works. Such report shall include the types, size and number of generators which dispose of such substances in this manner, the types and quantities disposed of in this manner, and the identification of significant generators, wastes, and waste constituents not regulated under existing Federal law or regulated in a manner sufficient to protect human health and the environment.

(b) Revisions of regulations

Within eighteen months after submitting the report specified in subsection (a), the Adminis-

¹So in original. Probably should be followed by a dash.

trator shall revise existing regulations and promulgate such additional regulations pursuant to this subchapter (or any other authority of the Administrator, including section 1317 of title 33) as are necessary to assure that substances identified or listed under section 6921 of this title which pass through a sewer system to a publicly owned treatment works are adequately controlled to protect human health and the environment.

(c) Report on wastewater lagoons

The Administrator shall, within thirty-six months after November 8, 1984, submit a report to Congress concerning wastewater lagoons at publicly owned treatment works and their effect on groundwater quality. Such report shall include—

- (1) the number and size of such lagoons;
- (2) the types and quantities of waste contained in such lagoons;
- (3) the extent to which such waste has been or may be released from such lagoons and contaminate ground water; and
- (4) available alternatives for preventing or controlling such releases.

The Administrator may utilize the authority of sections 6927 and 6934 of this title for the purpose of completing such report.

(d) Application of sections 6927 and 6930

The provisions of sections 6927 and 6930 of this title shall apply to solid or dissolved materials in domestic sewage to the same extent and in the same manner as such provisions apply to hazardous waste.

(Pub. L. 89-272, title II, §3018, as added Pub. L. 98-616, title II, §246(a), Nov. 8, 1984, 98 Stat. 3264.)

§ 6939a. Exposure information and health assessments

(a) Exposure information

Beginning on the date nine months after November 8, 1984, each application for a final determination regarding a permit under section 6925(c) of this title for a landfill or surface impoundment shall be accompanied by information reasonably ascertainable by the owner or operator on the potential for the public to be exposed to hazardous wastes or hazardous constituents through releases related to the unit. At a minimum, such information must address:

- (1) reasonably foreseeable potential releases from both normal operations and accidents at the unit, including releases associated with transportation to or from the unit;
- (2) the potential pathways of human exposure to hazardous wastes or constituents resulting from the releases described under paragraph (1); and
- (3) the potential magnitude and nature of the human exposure resulting from such releases

The owner or operator of a landfill or surface impoundment for which an application for such a final determination under section 6925(c) of this title has been submitted prior to November 8, 1984, shall submit the information required by this subsection to the Administrator (or the State, in the case of a State with an authorized

program) no later than the date nine months after November 8, 1984.

(b) Health assessments

(1) The Administrator (or the State, in the case of a State with an authorized program) shall make the information required by subsection (a), together with other relevant information, available to the Agency for Toxic Substances and Disease Registry established by section 9604(i) of this title.

(2) Whenever in the judgment of the Administrator, or the State (in the case of a State with an authorized program), a landfill or a surface impoundment poses a substantial potential risk to human health, due to the existence of releases of hazardous constituents, the magnitude of contamination with hazardous constituents which may be the result of a release, or the magnitude of the population exposed to such release or contamination, the Administrator or the State (with the concurrence of the Administrator) may request the Administrator of the Agency for Toxic Substances and Disease Registry to conduct a health assessment in connection with such facility and take other appropriate action with respect to such risks as authorized by section 9604(b) and (i) of this title. If funds are provided in connection with such request the Administrator of such Agency shall conduct such health assessment.

(c) Members of the public

Any member of the public may submit evidence of releases of or exposure to hazardous constituents from such a facility, or as to the risks or health effects associated with such releases or exposure, to the Administrator of the Agency for Toxic Substances and Disease Registry, the Administrator, or the State (in the case of a State with an authorized program).

(d) Priority

In determining the order in which to conduct health assessments under this subsection, the Administrator of the Agency for Toxic Substances and Disease Registry shall give priority to those facilities or sites at which there is documented evidence of release of hazardous constituents, at which the potential risk to human health appears highest, and for which in the judgment of the Administrator of such Agency existing health assessment data is inadequate to assess the potential risk to human health as provided in subsection (f).

(e) Periodic reports

The Administrator of such Agency shall issue periodic reports which include the results of all the assessments carried out under this section. Such assessments or other activities shall be reported after appropriate peer review.

(f) "Health assessments" defined

For the purposes of this section, the term "health assessments" shall include preliminary assessments of the potential risk to human health posed by individual sites and facilities subject to this section, based on such factors as the nature and extent of contamination, the existence of potential for pathways of human exposure (including ground or surface water contamination, air emissions, and food chain con-