a pollution program by such State or agency during such fiscal year,

which ever amount is the lesser.

(d) Limitations

No grant shall be made under this section to any State or interstate agency for any fiscal year when the expenditure of non-Federal funds by such State or interstate agency during such fiscal year for the recurrent expenses of carrying out its pollution control program are less than the expenditure by such State or interstate agency of non-Federal funds for such recurrent program expenses during the fiscal year ending June 30, 1971.

(e) Grants prohibited to States not establishing water quality monitoring procedures or adequate emergency and contingency plans

Beginning in fiscal year 1974 the Administrator shall not make any grant under this section to any State which has not provided or is not carrying out as a part of its program—

- (1) the establishment and operation of appropriate devices, methods, systems, and procedures necessary to monitor, and to compile and analyze data on (including classification according to eutrophic condition), the quality of navigable waters and to the extent practicable, ground waters including biological monitoring; and provision for annually updating such data and including it in the report required under section 1315 of this title;
- (2) authority comparable to that in section 1364 of this title and adequate contingency plans to implement such authority.

(f) Conditions

Grants shall be made under this section on condition that—

- (1) Such State (or interstate agency) files with the Administrator within one hundred and twenty days after October 18, 1972:
 - (A) a summary report of the current status of the State pollution control program, including the criteria used by the State in determining priority of treatment works; and
 - (B) such additional information, data, and reports as the Administrator may require.
- (2) No federally assumed enforcement as defined in section 1319(a)(2) of this title is in effect with respect to such State or interstate agency.
- (3) Such State (or interstate agency) submits within one hundred and twenty days after October 18, 1972, and before October 1 of each year thereafter for the Administrator's approval of its program for the prevention, reduction, and elimination of pollution in accordance with purposes and provisions of this chapter in such form and content as the Administrator may prescribe.

(g) Reallotment of unpaid allotments

Any sums allotted under subsection (b) of this section in any fiscal year which are not paid shall be reallotted by the Administrator in accordance with regulations promulgated by him.

(June 30, 1948, ch. 758, title I, §106, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 827; amended Pub. L. 93–592, §3, Jan. 2, 1975, 88 Stat. 1925; Pub.

L. 94–273, §3(20), Apr. 21, 1976, 90 Stat. 377; Pub.
L. 95–217, §4(c), Dec. 27, 1977, 91 Stat. 1566; Pub.
L. 96–483, §1(b), Oct. 21, 1980, 94 Stat. 2360; Pub.
L. 100–4, title I, §101(b), Feb. 4, 1987, 101 Stat. 9.)

AMENDMENTS

1987—Subsec. (a)(2). Pub. L. 100-4 inserted ", such sums as may be necessary for fiscal years 1983 through 1985, and \$75,000,000 per fiscal year for each of the fiscal years 1986 through 1990" after "1982".

1980—Subsec. (a)(2). Pub. L. 96–483 inserted authorization of the sum of \$75,000,000 per fiscal year for fiscal years 1981 and 1982.

1977—Subsec. (a)(2). Pub. L. 95–217 substituted "and the fiscal year ending June 30, 1975, \$100,000,000 per fiscal year for the fiscal years 1977, 1978, 1979, and 1980" for "and the fiscal year ending June 30, 1975".

1976—Subsec. (f)(3). Pub. L. 94–273 substituted "October" for "July".

1975—Subsec. (a)(2). Pub. L. 93-592 substituted "June 30, 1974, and the fiscal year ending June 30, 1975;" for "June 30, 1974;".

§ 1257. Mine water pollution control demonstra-

(a) Comprehensive approaches to elimination or control of mine water pollution

The Administrator in cooperation with the Appalachian Regional Commission and other Federal agencies is authorized to conduct, to make grants for, or to contract for, projects to demonstrate comprehensive approaches to the elimination or control of acid or other mine water pollution resulting from active or abandoned mining operations and other environmental pollution affecting water quality within all or part of a watershed or river basin, including siltation from surface mining. Such projects shall demonstrate the engineering and economic feasibility and practicality of various abatement techniques which will contribute substantially to effective and practical methods of acid or other mine water pollution elimination or control, and other pollution affecting water quality, including techniques that demonstrate the engineering and economic feasibility and practicality of using sewage sludge materials and other municipal wastes to diminish or prevent pollution affecting water quality from acid, sedimentation, or other pollutants and in such projects to restore affected lands to usefulness for forestry, agriculture, recreation, or other beneficial purposes.

(b) Consistency of projects with objectives of subtitle IV of title 40

Prior to undertaking any demonstration project under this section in the Appalachian region (as defined in section 14102(a)(1) and (b) of title 40), the Appalachian Regional Commission shall determine that such demonstration project is consistent with the objectives of subtitle IV of title 40.

(c) Watershed selection

The Administrator, in selecting watersheds for the purposes of this section, shall be satisfied that the project area will not be affected adversely by the influx of acid or other mine water pollution from nearby sources.

(d) Conditions upon Federal participation

Federal participation in such projects shall be subject to the conditions—

- (1) that the State shall acquire any land or interests therein necessary for such project; and
- (2) that the State shall provide legal and practical protection to the project area to insure against any activities which will cause future acid or other mine water pollution.

(e) Authorization of appropriations

There is authorized to be appropriated \$30,000,000 to carry out the provisions of this section, which sum shall be available until expended

(June 30, 1948, ch. 758, title I, §107, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 828.)

CODIFICATION

In subsec. (b), "section 14102(a)(1) and (b) of title 40" substituted for "section 403 of the Appalachian Regional Development Act of 1965, as amended" and "subtitle IV of title 40" substituted for "the Appalachian Regional Development Act of 1965, as amended" on authority of Pub. L. 107–217, §5(c), Aug. 21, 2002, 116 Stat. 1303, the first section of which enacted Title 40, Public Buildings, Property, and Works.

§ 1257a. State demonstration programs for cleanup of abandoned mines for use as waste disposal sites; authorization of appropriations

The Administrator of the Environmental Protection Agency is authorized to make grants to States to undertake a demonstration program for the cleanup of State-owned abandoned mines which can be used as hazardous waste disposal sites. The State shall pay 10 per centum of project costs. At a minimum, the Administrator shall undertake projects under such program in the States of Ohio, Illinois, and West Virginia. There are authorized to be appropriated \$10,000,000 per fiscal year for each of the fiscal years ending September 30, 1982, September 30, 1983, and September 30, 1984, to carry out this section. Such projects shall be undertaken in accordance with all applicable laws and regulations.

 $(Pub.\ L.\ 96\text{--}483,\ \S12,\ Oct.\ 21,\ 1980,\ 94\ Stat.\ 2363.)$

CODIFICATION

Section was not enacted as part of the Federal Water Pollution Control Act which comprises this chapter.

§ 1258. Pollution control in the Great Lakes

(a) Demonstration projects

The Administrator, in cooperation with other Federal departments, agencies, and instrumentalities is authorized to enter into agreements with any State, political subdivision, interstate agency, or other public agency, or combination thereof, to carry out one or more projects to demonstrate new methods and techniques and to develop preliminary plans for the elimination or control of pollution, within all or any part of the watersheds of the Great Lakes. Such projects shall demonstrate the engineering and economic feasibility and practicality of removal of pollutants and prevention of any polluting matter from entering into the Great Lakes in the future and other reduction and remedial techniques which will contribute substantially to effective and practical methods of pollution prevention, reduction, or elimination.

(b) Conditions of Federal participation

Federal participation in such projects shall be subject to the condition that the State, political subdivision, interstate agency, or other public agency, or combination thereof, shall pay not less than 25 per centum of the actual project costs, which payment may be in any form, including, but not limited to, land or interests therein that is needed for the project, and personal property or services the value of which shall be determined by the Administrator.

(c) Authorization of appropriations

There is authorized to be appropriated \$20,000,000 to carry out the provisions of subsections (a) and (b) of this section, which sum shall be available until expended.

(d) Lake Erie demonstration program

(1) In recognition of the serious conditions which exist in Lake Erie, the Secretary of the Army, acting through the Chief of Engineers, is directed to design and develop a demonstration waste water management program for the rehabilitation and environmental repair of Lake Erie. Prior to the initiation of detailed engineering and design, the program, along with the specific recommendations of the Chief of Engineers, and recommendations for its financing, shall be submitted to the Congress for statutory approval. This authority is in addition to, and not in lieu of, other waste water studies aimed at eliminating pollution emanating from select sources around Lake Erie.

(2) This program is to be developed in cooperation with the Environmental Protection Agency, other interested departments, agencies, and instrumentalities of the Federal Government. and the States and their political subdivisions. This program shall set forth alternative systems for managing waste water on a regional basis and shall provide local and State governments with a range of choice as to the type of system to be used for the treatment of waste water. These alternative systems shall include both advanced waste treatment technology and land disposal systems including aerated treatmentspray irrigation technology and will also include provisions for the disposal of solid wastes, including sludge. Such program should include measures to control point sources of pollution, area sources of pollution, including acid-mine drainage, urban runoff and rural runoff, and in place sources of pollution, including bottom loads, sludge banks, and polluted harbor dredg-

(e) Authorization of appropriations for Lake Erie demonstration program

There is authorized to be appropriated \$5,000,000 to carry out the provisions of subsection (d) of this section, which sum shall be available until expended.

(June 30, 1948, ch. 758, title I, §108, as added Pub. L. 92–500, §2, Oct. 18, 1972, 86 Stat. 828.)

§ 1259. Training grants and contracts

(a) The Administrator is authorized to make grants to or contracts with institutions of higher education, or combinations of such institutions, to assist them in planning, developing,