

(3) Disapproval

If the State disapproves a petition submitted under subsection (a) of this section, the State shall notify the entity submitting the petition in writing of the reasons for disapproval. A petition may be resubmitted at any time if—

- (A) new information becomes available;
- (B) conditions affecting the source water that is the subject of the petition change; or
- (C) modifications are made in the type of assistance being requested.

(c) Grants to support State programs**(1) In general**

The Administrator may make a grant to each State that establishes a program under this section that is approved under paragraph (2). The amount of each grant shall not exceed 50 percent of the cost of administering the program for the year in which the grant is available.

(2) Approval

In order to receive grant assistance under this subsection, a State shall submit to the Administrator for approval a plan for a source water quality protection partnership program that is consistent with the guidance published under subsection (d) of this section. The Administrator shall approve the plan if the plan is consistent with the guidance published under subsection (d) of this section.

(d) Guidance**(1) In general**

Not later than 1 year after August 6, 1996, the Administrator, in consultation with the States, shall publish guidance to assist—

- (A) States in the development of a source water quality protection partnership program; and
- (B) municipal or local governments or political subdivisions of a State and community water systems in the development of source water quality protection partnerships and in the assessment of source water quality.

(2) Contents of the guidance

The guidance shall, at a minimum—

- (A) recommend procedures for the approval or disapproval by a State of a petition submitted under subsection (a) of this section;
- (B) recommend procedures for the submission of petitions developed under subsection (a) of this section;
- (C) recommend criteria for the assessment of source water areas within a State; and
- (D) describe technical or financial assistance pursuant to Federal and State programs that is available to address the contamination of sources of drinking water and to develop and respond to petitions submitted under subsection (a) of this section.

(e) Authorization of appropriations

There are authorized to be appropriated to carry out this section \$5,000,000 for each of the fiscal years 1997 through 2003. Each State with a plan for a program approved under subsection (b) of this section shall receive an equitable portion of the funds available for any fiscal year.

(f) Statutory construction

Nothing in this section—

(1)(A) creates or conveys new authority to a State, political subdivision of a State, or community water system for any new regulatory measure; or

(B) limits any authority of a State, political subdivision, or community water system; or

(2) precludes a community water system, municipal or local government, or political subdivision of a government from locally developing and carrying out a voluntary, incentive-based, source water quality protection partnership to address the origins of drinking water contaminants of public health concern.

(July 1, 1944, ch. 373, title XIV, §1454, as added Pub. L. 104-182, title I, §133(a), Aug. 6, 1996, 110 Stat. 1675.)

REFERENCES IN TEXT

The Federal Water Pollution Control Act, referred to in subsec. (b)(2)(A)(iii), (B)(i), is act June 30, 1948, ch. 758, as amended generally by Pub. L. 92-500, §2, Oct. 18, 1972, 86 Stat. 816, which is classified generally to chapter 26 (§1251 et seq.) of Title 33, Navigation and Navigable Waters. Title VI of the Act is classified generally to subchapter VI (§1381 et seq.) of chapter 26 of Title 33. For complete classification of this Act to the Code, see Short Title note set out under section 1251 of Title 33 and Tables.

The Food Security Act of 1985, referred to in subsec. (b)(2)(B)(iii), is Pub. L. 99-198, Dec. 23, 1985, 99 Stat. 1354, as amended. Chapter 2 of subtitle D of title XII of the Act was classified generally to part II (§3838 et seq.) of subchapter IV of chapter 58 of Title 16, Conservation, prior to repeal by Pub. L. 104-127, title III, §336(h), Apr. 4, 1996, 110 Stat. 1007. For complete classification of this Act to the Code, see Short Title of 1985 Amendment note set out under section 1281 of Title 7, Agriculture, and Tables.

§ 300j-15. Water conservation plan**(a) Guidelines**

Not later than 2 years after August 6, 1996, the Administrator shall publish in the Federal Register guidelines for water conservation plans for public water systems serving fewer than 3,300 persons, public water systems serving between 3,300 and 10,000 persons, and public water systems serving more than 10,000 persons, taking into consideration such factors as water availability and climate.

(b) Loans or grants

Within 1 year after publication of the guidelines under subsection (a) of this section, a State exercising primary enforcement responsibility for public water systems may require a public water system, as a condition of receiving a loan or grant from a State loan fund under section 300j-12 of this title, to submit with its application for such loan or grant a water conservation plan consistent with such guidelines.

(July 1, 1944, ch. 373, title XIV, §1455, as added Pub. L. 104-182, title I, §134, Aug. 6, 1996, 110 Stat. 1679.)

§ 300j-16. Assistance to colonias**(a) Definitions**

As used in this section:

(1) Border State

The term “border State” means Arizona, California, New Mexico, and Texas.

(2) Eligible community

The term “eligible community” means a low-income community with economic hardship that—

- (A) is commonly referred to as a colonia;
- (B) is located along the United States-Mexico border (generally in an unincorporated area); and
- (C) lacks a safe drinking water supply or adequate facilities for the provision of safe drinking water for human consumption.

(b) Grants to alleviate health risks

The Administrator of the Environmental Protection Agency and the heads of other appropriate Federal agencies are authorized to award grants to a border State to provide assistance to eligible communities to facilitate compliance with national primary drinking water regulations or otherwise significantly further the health protection objectives of this subchapter.

(c) Use of funds

Each grant awarded pursuant to subsection (b) of this section shall be used to provide assistance to one or more eligible communities with respect to which the residents are subject to a significant health risk (as determined by the Administrator or the head of the Federal agency making the grant) attributable to the lack of access to an adequate and affordable drinking water supply system.

(d) Cost sharing

The amount of a grant awarded pursuant to this section shall not exceed 50 percent of the costs of carrying out the project that is the subject of the grant.

(e) Authorization of appropriations

There are authorized to be appropriated to carry out this section \$25,000,000 for each of the fiscal years 1997 through 1999.

(July 1, 1944, ch. 373, title XIV, §1456, as added Pub. L. 104-182, title I, §135, Aug. 6, 1996, 110 Stat. 1679.)

§ 300j-17. Estrogenic substances screening program

In addition to the substances referred to in section 346a(p)(3)(B) of title 21 the Administrator may provide for testing under the screening program authorized by section 346a(p) of title 21, in accordance with the provisions of section 346a(p) of title 21, of any other substance that may be found in sources of drinking water if the Administrator determines that a substantial population may be exposed to such substance.

(July 1, 1944, ch. 373, title XIV, §1457, as added Pub. L. 104-182, title I, §136, Aug. 6, 1996, 110 Stat. 1680.)

§ 300j-18. Drinking water studies**(a) Subpopulations at greater risk****(1) In general**

The Administrator shall conduct a continuing program of studies to identify groups within the general population that may be at greater risk than the general population of ad-

verse health effects from exposure to contaminants in drinking water. The study shall examine whether and to what degree infants, children, pregnant women, the elderly, individuals with a history of serious illness, or other subpopulations that can be identified and characterized are likely to experience elevated health risks, including risks of cancer, from contaminants in drinking water.

(2) Report

Not later than 4 years after August 6, 1996, and periodically thereafter as new and significant information becomes available, the Administrator shall report to the Congress on the results of the studies.

(b) Biological mechanisms

The Administrator shall conduct biomedical studies to—

(1) understand the mechanisms by which chemical contaminants are absorbed, distributed, metabolized, and eliminated from the human body, so as to develop more accurate physiologically based models of the phenomena;

(2) understand the effects of contaminants and the mechanisms by which the contaminants cause adverse effects (especially noncancer and infectious effects) and the variations in the effects among humans, especially subpopulations at greater risk of adverse effects, and between test animals and humans; and

(3) develop new approaches to the study of complex mixtures, such as mixtures found in drinking water, especially to determine the prospects for synergistic or antagonistic interactions that may affect the shape of the dose-response relationship of the individual chemicals and microbes, and to examine noncancer endpoints and infectious diseases, and susceptible individuals and subpopulations.

(c) Studies on harmful substances in drinking water**(1) Development of studies**

The Administrator shall, not later than 180 days after August 6, 1996, and after consultation with the Secretary of Health and Human Services, the Secretary of Agriculture, and, as appropriate, the heads of other Federal agencies, conduct the studies described in paragraph (2) to support the development and implementation of the most current version of each of the following:

(A) Enhanced Surface Water Treatment Rule (59 Fed. Reg. 38832 (July 29, 1994)).

(B) Disinfectant and Disinfection Byproducts Rule (59 Fed. Reg. 38668 (July 29, 1994)).

(C) Ground Water Disinfection Rule (availability of draft summary announced at (57 Fed. Reg. 33960; July 31, 1992)).

(2) Contents of studies

The studies required by paragraph (1) shall include, at a minimum, each of the following:

(A) Toxicological studies and, if warranted, epidemiological studies to determine what levels of exposure from disinfectants and disinfection byproducts, if any, may be associated with developmental and birth defects and other potential toxic end points.