

preceding sentence is not intended to limit other authority of the Administrator under other provisions of this subchapter to grant monitoring flexibility.

(2) Guidelines

(A) In general

The Administrator shall issue, after notice and comment and at the same time as guidelines are issued for source water assessment under section 300j-13 of this title, guidelines for States to follow in proposing alternative monitoring requirements under paragraph (1) for chemical contaminants. The Administrator shall publish such guidelines in the Federal Register. The guidelines shall assure that the public health will be protected from drinking water contamination. The guidelines shall require that a State alternative monitoring program apply on a contaminant-by-contaminant basis and that, to be eligible for such alternative monitoring program, a public water system must show the State that the contaminant is not present in the drinking water supply or, if present, it is reliably and consistently below the maximum contaminant level.

(B) Definition

For purposes of subparagraph (A), the phrase “reliably and consistently below the maximum contaminant level” means that, although contaminants have been detected in a water supply, the State has sufficient knowledge of the contamination source and extent of contamination to predict that the maximum contaminant level will not be exceeded. In determining that a contaminant is reliably and consistently below the maximum contaminant level, States shall consider the quality and completeness of data, the length of time covered and the volatility or stability of monitoring results during that time, and the proximity of such results to the maximum contaminant level. Wide variations in the analytical results, or analytical results close to the maximum contaminant level, shall not be considered to be reliably and consistently below the maximum contaminant level.

(3) Effect of detection of contaminants

The guidelines issued by the Administrator under paragraph (2) shall require that if, after the monitoring program is in effect and operating, a contaminant covered by the alternative monitoring program is detected at levels at or above the maximum contaminant level or is no longer reliably or consistently below the maximum contaminant level, the public water system must either—

(A) demonstrate that the contamination source has been removed or that other action has been taken to eliminate the contamination problem; or

(B) test for the detected contaminant pursuant to the applicable national primary drinking water regulation.

(4) States not exercising primary enforcement responsibility

The Governor of any State not exercising primary enforcement responsibility under sec-

tion 300g-2 of this title on August 6, 1996, may submit to the Administrator a request that the Administrator modify the monitoring requirements established by the Administrator and applicable to public water systems in that State. After consultation with the Governor, the Administrator shall modify the requirements for public water systems in that State if the request of the Governor is in accordance with each of the requirements of this subsection that apply to alternative monitoring requirements established by States that have primary enforcement responsibility. A decision by the Administrator to approve a request under this clause shall be for a period of 3 years and may subsequently be extended for periods of 5 years.

(c) Treatment as NPDWR

All monitoring relief granted by a State to a public water system for a regulated contaminant under subsection (a) or (b) of this section shall be treated as part of the national primary drinking water regulation for that contaminant.

(d) Other monitoring relief

Nothing in this section shall be construed to affect the authority of the States under applicable national primary drinking water regulations to alter monitoring requirements through waivers or other existing authorities. The Administrator shall periodically review and, as appropriate, revise such authorities.

(July 1, 1944, ch. 373, title XIV, §1418, as added Pub. L. 104-182, title I, §125(b), Aug. 6, 1996, 110 Stat. 1654.)

§ 300g-8. Operator certification

(a) Guidelines

Not later than 30 months after August 6, 1996, and in cooperation with the States, the Administrator shall publish guidelines in the Federal Register, after notice and opportunity for comment from interested persons, including States and public water systems, specifying minimum standards for certification (and recertification) of the operators of community and nontransient noncommunity public water systems. Such guidelines shall take into account existing State programs, the complexity of the system, and other factors aimed at providing an effective program at reasonable cost to States and public water systems, taking into account the size of the system.

(b) State programs

Beginning 2 years after the date on which the Administrator publishes guidelines under subsection (a) of this section, the Administrator shall withhold 20 percent of the funds a State is otherwise entitled to receive under section 300j-12 of this title unless the State has adopted and is implementing a program for the certification of operators of community and nontransient noncommunity public water systems that meets the requirements of the guidelines published pursuant to subsection (a) of this section or that has been submitted in compliance with subsection (c) of this section and that has not been disapproved.

(c) Existing programs

For any State exercising primary enforcement responsibility for public water systems or any other State which has an operator certification program, the guidelines under subsection (a) of this section shall allow the State to enforce such program in lieu of the guidelines under subsection (a) of this section if the State submits the program to the Administrator within 18 months after the publication of the guidelines unless the Administrator determines (within 9 months after the State submits the program to the Administrator) that such program is not substantially equivalent to such guidelines. In making this determination, an existing State program shall be presumed to be substantially equivalent to the guidelines, notwithstanding program differences, based on the size of systems or the quality of source water, providing the State program meets the overall public health objectives of the guidelines. If disapproved, the program may be resubmitted within 6 months after receipt of notice of disapproval.

(d) Expense reimbursement**(1) In general**

The Administrator shall provide reimbursement for the costs of training, including an appropriate per diem for unsalaried operators, and certification for persons operating systems serving 3,300 persons or fewer that are required to undergo training pursuant to this section.

(2) State grants

The reimbursement shall be provided through grants to States with each State receiving an amount sufficient to cover the reasonable costs for training all such operators in the State, as determined by the Administrator, to the extent required by this section. Grants received by a State pursuant to this paragraph shall first be used to provide reimbursement for training and certification costs of persons operating systems serving 3,300 persons or fewer. If a State has reimbursed all such costs, the State may, after notice to the Administrator, use any remaining funds from the grant for any of the other purposes authorized for grants under section 300j-12 of this title.

(3) Authorization

There are authorized to be appropriated to the Administrator to provide grants for reimbursement under this section \$30,000,000 for each of fiscal years 1997 through 2003.

(4) Reservation

If the appropriation made pursuant to paragraph (3) for any fiscal year is not sufficient to satisfy the requirements of paragraph (1), the Administrator shall, prior to any other allocation or reservation, reserve such sums as necessary from the funds appropriated pursuant to section 300j-12(m) of this title to provide reimbursement for the training and certification costs mandated by this subsection.

(July 1, 1944, ch. 373, title XIV, §1419, as added Pub. L. 104-182, title I, §123, Aug. 6, 1996, 110 Stat. 1652.)

§ 300g-9. Capacity development**(a) State authority for new systems**

A State shall receive only 80 percent of the allotment that the State is otherwise entitled to receive under section 300j-12 of this title (relating to State loan funds) unless the State has obtained the legal authority or other means to ensure that all new community water systems and new nontransient, noncommunity water systems commencing operation after October 1, 1999, demonstrate technical, managerial, and financial capacity with respect to each national primary drinking water regulation in effect, or likely to be in effect, on the date of commencement of operations.

(b) Systems in significant noncompliance**(1) List**

Beginning not later than 1 year after August 6, 1996, each State shall prepare, periodically update, and submit to the Administrator a list of community water systems and nontransient, noncommunity water systems that have a history of significant noncompliance with this subchapter (as defined in guidelines issued prior to August 6, 1996, or any revisions of the guidelines that have been made in consultation with the States) and, to the extent practicable, the reasons for noncompliance.

(2) Report

Not later than 5 years after August 6, 1996, and as part of the capacity development strategy of the State, each State shall report to the Administrator on the success of enforcement mechanisms and initial capacity development efforts in assisting the public water systems listed under paragraph (1) to improve technical, managerial, and financial capacity.

(3) Withholding

The list and report under this subsection shall be considered part of the capacity development strategy of the State required under subsection (c) of this section for purposes of the withholding requirements of section 300j-12(a)(1)(G)(i) of this title (relating to State loan funds).

(c) Capacity development strategy**(1) In general**

Beginning 4 years after August 6, 1996, a State shall receive only—

- (A) 90 percent in fiscal year 2001;
- (B) 85 percent in fiscal year 2002; and
- (C) 80 percent in each subsequent fiscal year,

of the allotment that the State is otherwise entitled to receive under section 300j-12 of this title (relating to State loan funds), unless the State is developing and implementing a strategy to assist public water systems in acquiring and maintaining technical, managerial, and financial capacity.

(2) Content

In preparing the capacity development strategy, the State shall consider, solicit public comment on, and include as appropriate—

- (A) the methods or criteria that the State will use to identify and prioritize the public