

**CA Health and Safety Code - HSC**

**DIVISION 104. ENVIRONMENTAL HEALTH [106500 - 119406]**

**PART 12. DRINKING WATER [116270 - 117130]**

**CHAPTER 4. California Safe Drinking Water Act [116270 - 116755]**

**ARTICLE 3.5. Fluoridation of Drinking Water [116409 - 116415]**

SECTION 116409-116415

116409. The Legislature finds and declares all of the following:

(a) Promotion of the public health of Californians of all ages by protection and maintenance of dental health through the fluoridation of drinking water is a paramount issue of statewide concern.

(b) It is the intent of the Legislature in enacting this article to preempt local government regulations, ordinances, and initiatives that prohibit or restrict the fluoridation of drinking water by public water systems with 10,000 or more service connections, without regard to whether the public water system might otherwise be exempt from Section 116410 or the requirements of this section, pursuant to Section 116415.

(c) It is further the intent of the Legislature in establishing this article to decrease the burden the Medi-Cal and the Denti-Cal programs place upon the state's limited funds.

116410. (a) Each public water system with at least 10,000 service connections and with a natural level of fluorides that is less than the minimum established in the regulations adopted pursuant to this section shall be fluoridated in order to promote the public health of Californians of all ages through the protection and maintenance of dental health, a paramount issue of statewide concern. The department shall adopt regulations pursuant to Chapter 3.5

(commencing with Section 11340) of Division 3 of Title 2 of the Government Code, requiring the fluoridation of public water systems. By July 1, 1996, and at 10-year intervals thereafter, each public water system with at least 10,000 service connections shall provide to the department an estimate of the total capital costs to install fluoridation treatment. The regulations adopted by the department shall take effect on January 1, 1997. Capital costs estimates are no longer required after installation of the fluoridation treatment equipment.

(b) The regulations shall include, but not be limited to, the following:

(1) Minimum and maximum permissible concentrations of fluoride to be maintained by fluoridation of public water systems.

(2) The requirements and procedures for maintaining proper concentrations of fluoride, including equipment, testing, recordkeeping, and reporting.

(3) Requirements for the addition of fluorides to public water systems in which the natural level of fluorides is less than the minimum level established in the regulations.

(4) A schedule for the fluoridation of public water systems with at least 10,000 service connections, based on the lowest capital cost per connection for each system.

(c) The purpose of the schedule established pursuant to paragraph (4) of subdivision (b) is not to mandate the order in which public water systems receiving funding from private sources must fluoridate their water. Available funds may be offered to any system on the schedule.

(d) The estimates provided to the department pursuant to subdivision (a) of this section and subdivision (g) of Section 116415 of the total capital and associated costs and noncapital operation and maintenance costs related to fluoridation treatments and the similar estimates provided to those sources offering to provide the funds set forth in paragraph (1) of subdivision (a) of Section 116415 shall be reasonable, as determined by the department. A registered civil engineer recognized or employed by the department who is familiar with the design, construction, operation, and maintenance of fluoridations systems shall determine for the department whether the costs are reasonable.

(e) As used in this section and Section 116415, "costs" means only those costs that require an actual expenditure of funds or resources, and do not include costs that are intangible or speculative, including, but not limited to, opportunity or indemnification costs.

(f) Any public water system with multiple water sources, when funding is not received to fluoridate all sources, is exempt from maintaining otherwise required fluoridations levels in areas receiving any nonfluoridated water. The exemption shall be in effect only until the public water system receives funding to fluoridate the entire water system and the treatment facilities are installed and operational.

116415. (a) (1) A public water system is not required to fluoridate pursuant to Section 116410, or the regulations adopted thereunder by the department, in any of the following situations:

(A) If the public water system is listed on the schedule to

implement a fluoridation program pursuant to paragraph (4) of subdivision (b) of Section 116410 and funds are not offered pursuant to a binding contractual offer to the public water system sufficient to pay the capital and associated costs from any outside source. As used in this section, "outside source" means a source other than the system's ratepayers, shareholders, local taxpayers, bondholders, or any fees or charges levied by the water system.

(B) If the public water system has been offered pursuant to a binding contractual offer the capital and associated funds necessary for fluoridation as set forth in subparagraph (A) and has completed the installation of a fluoridation system, however, in any given fiscal year (July 1-June 30, inclusive) funding is not available to the public water system sufficient to pay the noncapital operation and maintenance costs described in subdivision (g) from any outside source other than the system's ratepayers, shareholders, local taxpayers, bondholders, or any fees or charges levied by the water system. A binding contractual offer to provide funds for 12 months, without regard to fiscal year, of noncapital operation and maintenance costs shall render a water system unqualified for an exemption under this subparagraph for that year.

(C) If the funding provided by an outside source for capital and associated costs is depleted prior to completion of the installation of a fluoridation system and funds sufficient to complete the installation have not been offered pursuant to a binding contractual offer to the public water system by an outside source. In the event of a disagreement between the public water system and an outside funding source about the reasonableness of additional capital and

associated costs, in order to qualify for an exemption under this subparagraph the costs overruns must be found to be reasonable by a registered civil engineer recognized or employed by the department who is familiar with the design, construction, operation, and maintenance of fluoridation systems.

(2) Each year the department shall prepare and distribute a list of those water systems that do not qualify for exemption under this section from the fluoridation requirements of Section 116410. This list shall include water systems that have been offered, have received, or are expected to receive, sufficient funding for capital and associated costs so as to not qualify for exemption under subparagraph (A) of paragraph (1), and have either (A) been offered or have received, or anticipate receiving, sufficient noncapital maintenance and operation funding pursuant to subdivision (g), or (B) have not yet completed the installation of a fluoridation system, so that they do not qualify for exemption under subparagraph (B) of paragraph (1).

(3) Any water system that has been offered pursuant to a binding contractual offer the funds necessary for fluoridation as set forth in subparagraph (A) of paragraph (1), and is not included in the list pursuant to paragraph (2), may elect to exercise the option not to fluoridate during the following fiscal year pursuant to subparagraph (B) of paragraph (1) by so notifying the department by certified mail on or before June 1.

(4) The permit issued by the department for a public water system that is scheduled to implement fluoridation pursuant to paragraph (4) of subdivision (b) of Section 116410 shall specify whether it is

required to fluoridate pursuant to Section 116410, or whether it has been granted an exemption pursuant to either subparagraph (A) or subparagraph (B) of paragraph (1).

(b) The department shall enforce Section 116410 and this section, and all regulations adopted pursuant to these sections, unless delegated pursuant to a local primary agreement.

(c) If the owner or operator of any public water system subject to Section 116410 fails, or refuses, to comply with any regulations adopted pursuant to Section 116410, or any order of the department implementing these regulations, the Attorney General shall, upon the request of the department, institute mandamus proceedings, or other appropriate proceedings, in order to compel compliance with the order, rule, or regulation. This remedy shall be in addition to all other authorized remedies or sanctions.

(d) Neither this section nor Section 116410 shall supersede subdivision (b) of Section 116410.

(e) The department shall seek all sources of funding for enforcement of the standards and capital cost requirements established pursuant to this section and Section 116410, including, but not limited to, all of the following:

- (1) Federal block grants.
- (2) Donations from private foundations.

Expenditures from governmental sources shall be subject to specific appropriation by the Legislature for these purposes.

(f) A public water system with less than 10,000 service connections may elect to comply with the standards, compliance requirements, and regulations for fluoridation established pursuant

to this section and Section 116410.

(g) Costs, other than capital costs, incurred in complying with this section and Section 116410, including regulations adopted pursuant to those sections, may be paid from federal grants, or donations from private foundations, for these purposes. Each public water system that will incur costs, other than capitalization costs, as a result of compliance with this section and Section 116410, shall provide an estimate to the department of the anticipated total annual operations and maintenance costs related to fluoridation treatment by January 1 of each year.

(h) A public water system subject to the jurisdiction of the Public Utilities Commission shall be entitled to recover from its customers all of its capital and associated costs, and all of its operation and maintenance expenses associated with compliance with this section and Section 116410. The Public Utilities Commission shall approve rate increases for an owner or operator of a public water system that is subject to its jurisdiction within 45 days of the filing of an application or an advice letter, in accordance with the commission's requirements, showing in reasonable detail the amount of additional revenue required to recover the foregoing capital and associated costs, and operation and maintenance expenses.