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Title 22@ Social Security

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Division 4@ Environmental Health

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Chapter 15@ Domestic Water Quality and Monitoring Regulations

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Article 16@ Secondary Drinking Water Standards

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Section 64449.5@ Distribution System Physical Water Quality

## **64449.5 Distribution System Physical Water Quality**

### **(a)**

The water supplier shall determine the physical water quality in the distribution system. This determination shall be based on one or more of the following: (1) Main flushing operations and flushing records. (2) Consumer complaint records showing location, nature and duration of the physical water quality problem. (3) Other pertinent data relative to physical water quality in the distribution system.

#### **(1)**

Main flushing operations and flushing records.

#### **(2)**

Consumer complaint records showing location, nature and duration of the physical water quality problem.

#### **(3)**

Other pertinent data relative to physical water quality in the distribution system.

### **(b)**

If the State Board determines that a water system does not have sufficient data on physical water quality in the distribution system to make the determination required in paragraph (a), the water supplier shall collect samples for the following general physical analyses: color, odor, and turbidity. Samples shall be collected from representative points in the distribution system: (1) For community water systems with 200 to 1,000 service connections: one sample per month. (2) For

community water systems with greater than 1,000 service connections: one sample for every four bacteriological samples required per month. (3) For community water systems with less than 200 service connections: as established by the local health officer or the State Board.

**(1)**

For community water systems with 200 to 1,000 service connections: one sample per month.

**(2)**

For community water systems with greater than 1,000 service connections: one sample for every four bacteriological samples required per month.

**(3)**

For community water systems with less than 200 service connections: as established by the local health officer or the State Board.

**(c)**

Odor samples required as a part of general physical analyses may be examined in the field as per Section 64415(b).

**(d)**

The distribution system water of public water systems shall be free from significant amounts of particulate matter.