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Dental unit water quality.

- (1) A licensed dentist shall use water for nonsurgical procedures that meets United States Environmental Protection Agency regulatory standards for drinking water of five hundred or less colony-forming units or CFUs/mL.
- (2) A licensed dentist shall follow dental equipment manufacturer's instructions when testing the water delivery system for acceptable water quality. If manufacturer's instructions are unavailable, a licensed dentist shall test the water delivery system for acceptable water quality quarterly. A licensed dentist shall test the water delivery system five to ten days after repair or changes in the plumbing system and again at twenty-one to twenty-eight days later.
 - (a) Effective December 1, 2021, all water lines must be tested.
 - (i) All water lines for each operatory or dental unit can be pooled as one single sample.
 - (A) A pooled sample must use an equal amount of water from each water line.
 - (B) A pooled sample can have up to ten water lines included.
 - (C) The number of water lines pooled into one sample must be documented.
 - (ii) All water lines for each operatory or dental unit can be tested individually.
- (b) In the event of an unacceptable level of colony-forming units or CFUs, a licensed dentist shall take immediate remedial action. For the purposes of this section, remedial action means any action necessary to reduce the CFUs to five hundred or a lesser number currently recognized by the United States Environmental Protection Agency as acceptable for drinking water.
- (c) A licensed dentist shall record the water delivery system testing and maintenance either in the form of a log reflecting dates and person or persons conducting the test or maintenance or copies of reports from an independent testing entity. A licensed dentist shall maintain this documentation for a period of five years.

[Statutory Authority: RCW 18.32.002 and 18.32.0365. WSR 21-01-214, § 246-817-660, filed 12/23/20, effective 1/23/21.]