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#### A-dec Dental Unit Waterline Maintenance Protocol

A-dec recommends a three-step protocol for maintaining dental unit water lines (DUWL). Please see A-dec's Waterline Maintenance Guide ([A-dec.com](http://A-dec.com)) for additional details.

1. Maintain waterlines with the daily use of ICX to prevent accumulation of odor and foul-tasting bacteria.
2. Regularly monitor water quality. A-dec recommends that lines should initially be tested one per month. Reduce testing frequency only when the test results pass the clinic's water quality goals in all treatment rooms for three consecutive months. Water quality testing may be completed in office using a test kit such as the HPC Total Count Sampler from Millipore Sigma or by sending water samples to a local water quality testing laboratory.
3. Shock waterlines using a product such as METASYS Green and Clean BR, if the water quality test, specified in colony forming units per milliliter (CFU/ml), exceeds the clinic's water quality goals. A-dec recommends taking action at 200 CFU/ml. A-dec also recommends that you perform a shock treatment on the dental unit waterlines before you use the system for the first time.

A-dec has confidence in the compatibility of ICX and METASYS Green and Clean BR in the treatment of A-dec dental unit water systems when following the instructions for use. Please contact METASYS for additional information regarding the Green and Clean BR product.

Regards,

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