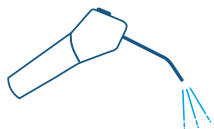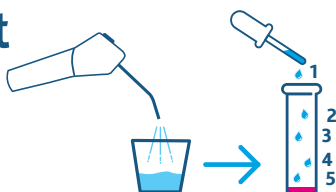# How to perform the *FAST*Check15™ waterline test

Get Ready

1. Perform hand hygiene and wear disposable treatment gloves
2. **Flush waterlines for a minimum of 10 seconds**
3. Open pouch and lay pipette, vial, and test strip on a clean, flat surface
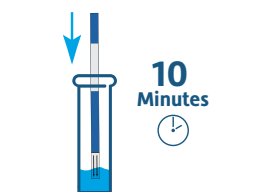4. Using a permanent marker, label vial with sample location and date

Collect

5. Collect water sample in a clean cup*
   *Sample can be collected from each waterline in a multi-source sample so long as those lines originate from the same water source.
6. Using the pipette, draw water from the collection cup
7. Place **5 (FIVE) drops** of water into the vial. *DO NOT FILL TO LINE*.

Prep

5 Minutes

8. **Gently swirl** the vial to mix reagent in the vial with the water
   NOTE: The vial is pre-coated with a reagent (pink in color)
9. Place on a flat surface and **set timer for 5 (FIVE) minutes**
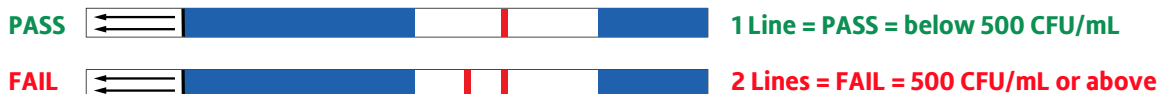10. **Gently swirl** the vial again and ensure reagent is dissolved

Test

10 Minutes

11. Place the test strip in the vial with the **ARROWS FACING DOWN**
12. Place back on a flat surface and **set timer for 10 (TEN) minutes**

Read and Document Results

13. Read results and document them for each operatory in the *My Solutions Center Portal*, ensuring compliant record keeping as recommended by the CDC, ADA, and OSAP.

PASS — 1 Line = PASS = below 500 CFU/mL

FAIL — 2 Lines = FAIL = 500 CFU/mL or above

FASTCheck15™

Part of the Sterisil System of Solutions by Solmetex®

*FAST*Check15™ is a 15-minute in-office water bacteria test designed to provide pass/fail indication to the EPA standard of 500CFU/mL.

STL-MKT-IFU-5Rev1

The Sterisil® SafeWater Solution Protocol

Monthly
Test in-office with **FASTCheck15™** Waterline Test Strips

↓

Quarterly
Mail-in with **Sterisil® R2A** with **FASTRead™ Waterline Lab Test**

↓

Annually
Sterisil® Straw with Silver ION Technology

Shock with Citrisil*

Most manufacturers and ADS* recommend shocking your dental unit waterlines "regularly."

❄ Shock after Testing

*ADS– Association for Dental Safety, *formerly OSAP*

Failed a test?
It happens. Here's what to do:

First do this:
Shock and re-test.

Failed again?
Call us. We can help: 877.207.1551

Troubleshooting:

- If no lines appear following the testing instructions, the test is **invalid**. Repeat testing instructions with a new test kit.

- Make sure that each step is followed closely and the timer is set to the exact times noted in the instructions. No more than 5 drops of water should be used in the vial. Too much water will dilute the reagent and impact test results.

Testing and shocking should also occur:	• Immediately after a protocol breach	• After an office closure of more than 4 days	• After installation of new treatment product	• After a boil order alert or change in source water	• After the installation of a new operatory/chair

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FASTCheck15™

- Faster, easier, more affordable than paddles
- A simple Pass/Fail Results in 15 Minutes
- Regular monitoring of water safety (to 500 CFU standard)
- Ensures patient safety and compliance

Order Today!

Request a Water Specialist

Our dedicated Water Specialists are ready to support your success with waterline management.

Schedule a Call

Solmetex® System of Solutions

Source Water Quality · Dental Unit Waterline Management · Isolation and Aerosol Control · Evacuation · Amalgam Capture and Recycling · Waste Management

Every Drop Matters™