Fast-Track Instructions

DO-IT-YOURSELF BACTERIA IN WATER TEST

SCAN TO VIEW HOW-TO VIDEO AND FULL-LENGTH INSTRUCTIONS FOR THIS TEST KIT. FULL-LENGTH INSTRUCTIONS INCLUDE DETAILED STEPS, INGREDIENTS, PRECAUTIONS, AND ADDITIONAL LANGUAGES.

IMPORTANT: For testing fresh water only. **HANDLING:** Do not touch inside of vial or cap. **NOTE:** Test results do not guarantee the safety of the water being tested.

① Wash hands before starting. Run the cold water tap for about five minutes before sampling, then reduce size of water flow to the diameter of a pencil. Unscrew cap from vial and set aside. Tilt vial slightly under tap and fill up to the 25 mL mark with water. **Do not fill vial past the 25 mL mark. Do not overflow vial.** Screw cap back onto vial tightly. Shake vial until the media inside has completely dissolved.

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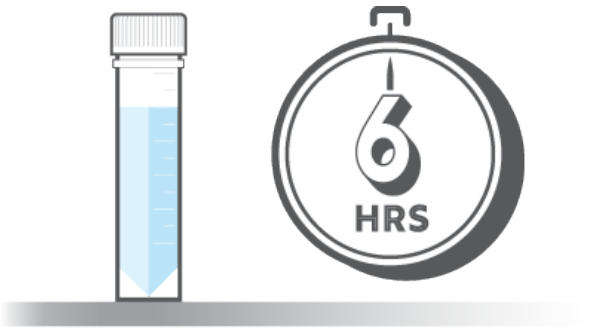
② Set vial upright on a flat surface in an indoor or outdoor area. **Keep vial out of direct sunlight.** The temperature of the area should remain 70°F–105°F during incubation. Let water sample incubate for 6 hours before viewing.



③ If the water color has turned any shade of blue/green after 6 hours, your test result is positive for coliform bacteria and the test is complete. If the water color is clear/yellow, allow sample to incubate for an **additional 66 hours** (72 total hours) to confirm a negative test result for coliform bacteria.

Clear/Yellow	Blue/Green
ABSENCE of coliform bacteria	**PRESENCE** of coliform bacteria