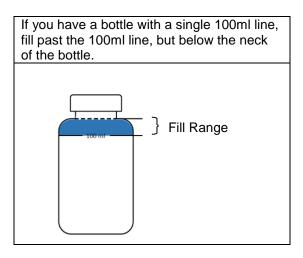
Trace Analytical Laboratories, Inc. 2241 Black Creek Road Muskegon, MI 49444-2673

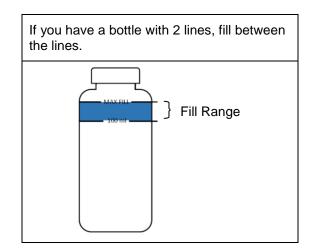


231-773-5998 Phone 888-979-4469 Fax www.trace-labs.com

Sampling Instructions for Drinking Water (Total Coliform and or Partial Chemistry)

- 1. Remove the aerator screen from the faucet.
- 2. Sterilize the faucet (flame, bleach or alcohol) to kill any bacteria that may be present.
- 3. Run the cold water for at least 10 minutes
- 4. If Total Coliform* is required, fill the clear sterile bottle above the 100ml line (leave the pellet/powder in the bottle). Do not touch the inside of the bottle or cap. See specific instructions below. If the bottles are not filled correctly, they cannot be accepted.





- 5. If **Nitrate/Nitrite, Chloride, Fluoride, or Sulfate** is required, fill the plastic 125mL bottle from the cold water tap. (Partial Chemistry)
- 6. If **Lead**, **Iron**, **Sodium**, **Hardness** are required, fill another plastic 125 mL bottle from the cold water tap. (Partial Chemistry)
- 7. Complete the Trace Drinking Water Chain of Custody Form.
- 8. Place the sample(s) on ice and return the sample(s) and Chain of Custody form to Trace Analytical Laboratories **on the same day as sampling**.

*Total Coliform samples cannot be accepted after noon on Friday.