

Two Draw Lead and/or Copper Package

Sample Drop Off Hours: Monday - Friday, 8:00am - 4:30pm

Important Information About the Two-Draw Test

- A two-draw test can be used to determine levels of lead and/or copper in your tap water and whether or not faucet fixtures and household pipes contribute to those levels.
- The first sample is collected after an extended period of stagnant water conditions (i.e. no water use during this period). Water should not be used for 6-18 hours before sampling. Do not intentionally flush the line before the start of the 6 hour period, rather, use water normally. Due to this requirement, either early mornings or evenings upon returning from work are recommended times for collecting samples.
- The second sample is collected after the household water has been flushed for at least three minutes so that it is representative of water from the source.
- A 1 Liter volume is required for the first draw. The second draw must be at least 250mL.

Please read the following instructions carefully before you begin sampling:

1. Choose a faucet without any water treatment device or filter, e.g., a filter/softener or other device treating all of the water entering your home. If possible choose a location with separate controls for hot and cold water. Do not remove the faucet aerator (screen) prior to sampling.
2. Place the 1 liter first draw sample bottle under the faucet and open the cold water tap. Fill the sample bottle to the top, cap tightly, and write the date and time of collection on the label.
3. Run the water for at least three minutes then collect the second draw sample in the 250mL plastic bottle. Cap tightly and write the date and time of collection on the bottle label.
5. Ship, mail, or transport the samples to the lab. (Please note: If you are shipping samples please be sure to cap tightly and pack securely to ensure the samples arrive intact. Packing tape around the caps can provide extra security. Shipping in a box rather than a bag also provides extra security.)

A final report will be mailed or e-mailed when all tests are complete.