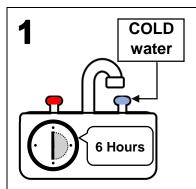


## 1<sup>ST</sup> AND 5<sup>TH</sup> DRAW LEAD/COPPER SAMPLING INSTRUCTIONS

## Read ALL instructions before opening your sample bottles.

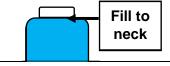
- This kit includes a return address label, a payment envelope, sample instructions, a fee schedule, 2 submission forms, and five 1-liter bottles numbered 1-5. Only bottles 1 and 5 have caps. Do not throw anything away.
- Do not use any water in your house for at least 6 hours before you collect samples. The best time to sample may be first thing in the morning or after you return home from work.
- Only use a **cold water** faucet in the kitchen or bathroom that is often used for drinking.
- If the faucet is connected to a faucet mount filter, water softener, iron filter, or reverse osmosis system, it must be bypassed or removed before sample collection.
- ❖ Note: Under the Michigan Safe Drinking Water Act, 1<sup>st</sup> and 5<sup>th</sup> liter samples are required for water supply compliance sampling <u>at sites served by a lead service line</u>.

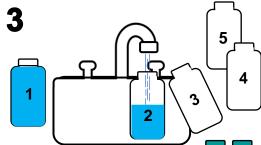


Do not use any water in your house for at least 6 hours. Use the COLD water only for sample collection.



- Set the bottles in order from 1 to 5 next to the kitchen or bathroom sink.
- Open bottles 1 and 5. Do not touch the inside of the bottle or cap. Bottles must be filled to the neck when taking a sample.





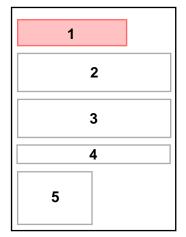
- Place bottle 1 under the faucet and turn on the COLD water. While bottle 1 is filling, hold bottle 2 next to bottle 1.
- When bottle 1 is <u>filled to the neck</u>, immediately move bottle 2 under the stream of water.
- Do not turn off water while filling the bottles. Repeat until all five bottles are full.

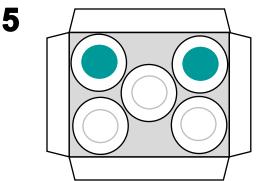
4

## Place caps back on bottles 1 and 5 and close tightly.

- Pour out bottles 2, 3, and 4 into your sink.
- Fill out both submission forms completely with identical information including
  - 1. Collection date and time
  - 2. Sample collection location
  - 3. Report results to information
  - 4. Billing information
  - 5. CCUB test code selection
  - Attach forms to bottles 1 and 5.

## **Submission Form**





- Return all five bottles to the box. This prevents bottles from tipping over and shifting in transit.
- Make sure submission forms are completed and attached to bottles 1 and 5.
- Send the box back to the laboratory for testing.