



Parameter	Preservative	Sample Holding Time	Suggested Sample Size	Type of Container	Sampling Instructions
Lead/Copper "First Draw"	(2ml) HNO <sub>3</sub> pH<2 within 14 days of collection <i>(Acid added upon receipt)</i>	Acidified sample must be held for 16 hours before analysis  6 months	1 Liter	Plastic 	<b>Lead and Copper First Draw Sampling Instructions</b> <b>14 Day Holding Time</b>  Use the cold-water faucet.  <b>The sample must be taken after the water has stood motionless in the house plumbing system for at least six hours.</b> Please record the date/time the water was last used on the Sample Submission Form along with the date/time the sample was collected.  <b>Do not remove the aerator prior to sampling.</b>  Fill the quart sample bottle with the water to be analyzed to within ½ inch of the top. Be sure the cap is tightened to prevent leakage during shipment to the laboratory.  <b>RECORD BOTTLE NUMBER ON FORM</b>
Regulated Metals Secondary Metals	Metals  (2ml) HNO <sub>3</sub> pH<2 within 14 days of collection <i>(Acid added upon receipt)</i>	Acidified sample must be held for 16 hours before analysis  6 months	1 Liter	Plastic 	<b>Metals Sampling Instructions</b> <b>14 Day Holding Time</b>  Use the cold-water faucet. <b>Remove any faucet attachments and the aerator prior to sampling.</b>  <b>Allow the water to run for 3 to 5 minutes prior to taking the sample to flush the water lines. Decrease the water flow to the diameter of a pencil to reduce splashing.</b>  Fill the sample bottle with the water to be analyzed to within ½ inch of the top. Be sure the cap is tightened to prevent leakage during shipment to the laboratory.  <b>RECORD BOTTLE NUMBER ON FORM</b>
	Mercury  (2ml) HNO <sub>3</sub> pH<2 within 14 days of collection <i>(Acid added upon receipt)</i>	Acidified sample must be held for 16 hours before analysis  28 days			