

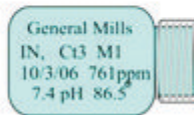
Water Sampling - Field Instructions

When collecting samples, you **must** follow these steps:

- Water samples should be collected from the following locations if accessible:
Make-up water, basin, and any other points of interest.
- Normally one make-up sample should be taken for each site, each tower being treated should have its own basin sample taken.
- Make sure the collected sample represents real water chemistry. When you collect samples from non-flowing lines, open the valve and let the water flow for a few minutes before you fill the bottle.
- Always rinse sample bottles, if it is a new bottle, two rinses will be fine. However, if it is a used bottle, three or more rinses are recommended.
- Sample bottles should be completely filled to the top (no air space left), tightly seal the lid and make sure the bottle is marked correctly.



- A correctly marked bottle will include the customer's name, state, sampling date, location, pH, TDS and temperature.



- If sampling a basin, you will want to remove the lid, turn the bottle upside down and then emerge the bottle at least two inches below the water level. Then turn the bottle over, allowing it to fill completely, and then remove the bottle and place and tighten the lid.



- The collected samples should be shipped in the provided padded envelope back to EcoWater CHC. Attn: Chemistry Lab, 5850 Corridor Parkway, Schertz, TX 78154. If this sample is for bacteria testing, please follow the proper guidelines for submitting, which can be found on Bacterial Water Sampling-Field Instructions.
- If sample bottles or padded envelopes are needed, contact CHC Customer Service with quantity needed.