Instruction for Bacteriological Water Sampling And Delivery for Public Water Systems

Pick up a sterile sampling bottle and lab slip. The bottles and lab slips may be picked up at:

Yolo County Environmental Health OR Napa-Solano-Yolo-Marin County Public Health Laboratory
292 West Beamer Street 2201 Courage Drive
Woodland, CA 95695 Fairfield, CA
Monday – Friday, 8:00 am- 5:00 pm Monday – Friday, 8:00 am – 4:30 pm
(707)-784-4410

WATER SAMPLING STEPS:

1. Collect water samples according Bacteriological Sampling Siting Plan (BSSP).
2. Remove attachments such as aerators, screens, filters or hoses if necessary. Disinfect faucet with rubbing alcohol or rubbing alcohol wipes.
3. Run water at full stream for 1 to 2 minutes for a frequently used water faucet. Run water at full stream for 5 minutes for an infrequently used water faucet. REDUCE WATER FLOW.
4. Remove plastic seal from sample bottle. Remove lid and hold the lid upside down with one hand. Leave powder in the bottle.
5. Hold open bottle in other hand, fill bottle with water up to the 100 ml line.
6. Replace lid and screw lid on tightly.
7. Label the lid or label of the bottle and fill out the lab slip.

DELIVERY OF SAMPLES:

SAMPLES MUST BE DELIVERED WITHIN 6 HOURS OF COLLECTION AND SHOULD BE DELIVERED COLD AND IN A COOLER OR INSULATED CHEST TO ENSURE PROPER RESULTS. DELIVER TO:

Yolo County Environmental Health OR Napa-Solano-Yolo-Marin County Public Health Laboratory
292 West Beamer Street 2201 Courage Drive
Woodland, CA 95695 Fairfield, CA
Drop off between 8-12 or 1-4:30
(707)-784-4410

SAMPLE RESULTS:

- All samples are processed at the Solano-Napa-Yolo-Marin County Public Health Laboratory.
- Results of samples will be ready within 48 hours. Results of samples received on Thursday will be ready the following Monday.
- Results can be faxed upon request. Please indicate fax number on request form.
- If samples cannot be collected and delivered to one of the above sites, arrangements can be made by calling Yolo County Environmental Health at (530) 666-8646. This would include additional charges for the pickup and collection procedure.