



VOLUME WATER SAMPLE INFORMATION

Please submit this completed form and payment with samples. Mark each sample bottle with your sample identification and ensure that it corresponds with the sample identification written on this form. *See sampling and mailing instructions on the back of this form.
(PLEASE DO NOT SEND CASH)

SUBMITTAL AND INVOICE INFORMATION: This information will be used for all official invoicing and communication. **Sheet ___ of ___**

Name _____

County where sampled _____

Mailing Address _____

Phone _____

City _____ State _____ Zip _____

Email* _____

CLIENT NAME: Client name will only be included with information above on result reports.

Name _____

Lab Use only

Payment (DO NOT SEND CASH)
 Check/ Money Order (keep your M.O. receipt)
 See Website for Other Payment Options**
 Amount Paid \$ _____
Make Checks Payable to: Soil Testing Laboratory
***The laboratory is converting to payments at Aggie Marketplace to provide a more secure credit card payment option. Information is available at <http://soiltesting.tamu.edu>*
 If enclosed payment is insufficient, by submission of this form, I agree to make payment for the testing services selected herein and provided upon receipt of invoice from AgriLife Extension.

***A \$2.00 mail fee will be charged for all invoice and sample results mailed via USPS. Results and invoice can be emailed in PDF form for free.**
 email results Charge \$2 for mailing

We strongly suggest emailing the laboratory at soiltesting@tamu.edu prior to shipping your samples. This will provide the laboratory a valid email address for returning your results and invoice. Bounced emails will be billed \$2 and a hardcopy will be mailed to the address listed above.

- 1. Routine Analysis (R)** **\$25 per sample**
(Conductivity, pH, Na, Ca, Mg, K, CO₃²⁻, HCO₃⁻, SO₄²⁻, Cl⁻, P, B, Nitrate-N, Hardness, and SAR)
- 1. Volume discount** if submitting more than 6 samples at one time **\$20 per sample**
- 2. R + Metals** **\$40 per sample**
In addition to Routine Analysis includes: (Zn, Fe, Cu, and Mn)
- 2. Volume discount** if submitting more than 8 samples at one time **\$35 per sample**
- 3. R + Titrate of Drip Irrigation** **\$33 per sample**
- 3. Volume discount** if submitting more than 8 samples at one time **\$27.50 per sample**
- 4. R + Metals + Titrate for Drip Irrigation** **\$47 per sample**
- 4. Volume discount** if submitting more than 8 samples at one time **\$42.50 per sample**
- 5. R + Metals + Heavy metals and Fluoride** **\$75 per sample**
In addition to test number 2, includes As, Ba, Cr, Cd, F, Ni, Pb.
- 5. Volume discount** if submitting more than 8 samples at one time **\$70 per sample**
- Hardcopy mailed to address listed above** **\$2 per invoice**

The latest form can be downloaded at the laboratory's website: soiltesting.tamu.edu

The laboratory's website provides access to multiple water use and water quality publications.

Contact laboratory to determine services available beyond the suite analyses listed to the left or above.

Pricing valid until 12-31-2018.

SAMPLE INFORMATION (Required)

Laboratory #	Your Sample ID	Water Source	Water Use	Test Selected		
		<input type="checkbox"/> Public <input type="checkbox"/> Private	<input type="checkbox"/> Well <input type="checkbox"/> Pond <input type="checkbox"/> Lake <input type="checkbox"/> Other	<input type="checkbox"/> Aquaculture <input type="checkbox"/> Recreation <input type="checkbox"/> Domestic <input type="checkbox"/> Greenhouse <input type="checkbox"/> Hydroponics	<input type="checkbox"/> Irrigation <input type="checkbox"/> Irrigation-ornamentals <input type="checkbox"/> Irrigation-turf <input type="checkbox"/> Livestock <input type="checkbox"/> Other	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5
		<input type="checkbox"/> Public <input type="checkbox"/> Private	<input type="checkbox"/> Well <input type="checkbox"/> Pond <input type="checkbox"/> Lake <input type="checkbox"/> Other	<input type="checkbox"/> Aquaculture <input type="checkbox"/> Recreation <input type="checkbox"/> Domestic <input type="checkbox"/> Greenhouse <input type="checkbox"/> Hydroponics	<input type="checkbox"/> Irrigation <input type="checkbox"/> Irrigation-ornamentals <input type="checkbox"/> Irrigation-turf <input type="checkbox"/> Livestock <input type="checkbox"/> Other	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5
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		<input type="checkbox"/> Public <input type="checkbox"/> Private	<input type="checkbox"/> Well <input type="checkbox"/> Pond <input type="checkbox"/> Lake <input type="checkbox"/> Other	<input type="checkbox"/> Aquaculture <input type="checkbox"/> Recreation <input type="checkbox"/> Domestic <input type="checkbox"/> Greenhouse <input type="checkbox"/> Hydroponics	<input type="checkbox"/> Irrigation <input type="checkbox"/> Irrigation-ornamentals <input type="checkbox"/> Irrigation-turf <input type="checkbox"/> Livestock <input type="checkbox"/> Other	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5

How To Take A Water Sample

Water analyses can only be accurate if the sample is taken correctly. When collecting a water sample, please follow these simple guidelines:

CONTAINERS

Samples should be collected in a new clean, plastic bottle with a screw cap. Purchased 16-20 ounce drinking water bottles can be reused if you rinse the bottle three times with the water source to be submitted to the laboratory. Insure the cap is tight prior to shipping. Please note that the lab does not test for bacteria, pesticides, or petrochemicals. Clearly identify each bottle with a simple sample I.D. matching those used on the front side of this form. When mailing, place bottles in a box and pack with a loose, soft packing material to prevent crushing. Avoid glass containers, as boron concentrations may change, and glass has higher potential for breakage.

AQUACULTURE

Provide as much information as possible about the condition of the pond. If fresh water is running into the pond, collect the sample in the area of the pond least affected by the fresh water. When samples are taken from salt-water ponds where fresh water may have been added, gather water from both the top and bottom of the pond. The lab cannot test for dissolved oxygen, free carbon dioxide, or hydrogen sulfide, even though these criteria all affect fish mortality. These substances must be tested for on-site, and kits for conducting these tests are commercially available.

WELL WATER

Let the pump operate ten minutes to an hour before taking the sample. Take the sample as close to the pump as possible.

ASSESSING PROBLEM WATERS

Two separate water samples may be required to address water related problems due to plumbing and/or fixtures. One sample should be collected at the point of entry (well or water service) and another at point of use (faucet, pool and etc.). This sampling method will help pinpoint problematic plumbing.

LIVESTOCK

Collect samples from the specific area of the trough or pond where the water was consumed. Place these samples in a clean plastic container. In the event of sick or dead livestock, samples should be sent to the Texas Veterinary Medical Diagnostic Laboratory (979) 845-3414.

Wastewater Effluents (not to be submitted on this form)

This analysis involves digestion of the wastewater and is primarily designed to address potential fertilizer value of the material. **These samples should be sent under the laboratory's biosolid submittal form.**

**** NOTICE:** Water samples will be tested for the salts commonly found in water. Interpretations will be given only for suitability for irrigation and consumption by livestock but not for human consumption. Our laboratory does NOT analyze for or organic compounds such as pesticides or petrochemicals. **Please do not acidify or use other water preservation chemicals.**

Please enclose the information form and payment for each sample inside the box with the samples. Credit card payment forms are available on the laboratory's website: soiltesting.tamu.edu

Shipping information:

United States Postal Service

**Soil, Water and Forage Testing Laboratory
2478 TAMU
College Station, TX 77843-2478**

Other Couriers (FedEx, UPS and etc.)

**Soil, Water and Forage Testing Laboratory
2610 F&B Road
College Station, TX 77845
Phone: (979) 845-4816**

soiltesting@tamu.edu

Educational programs conducted by the Texas AgriLife Extension Service serve people of all ages regardless of socio-economic level, race, color, sex, religion, handicap or national origin.