

**BIOSOLID SAMPLE INFORMATION FORM**

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.

**SAMPLE INFORMATION (Required)**

Laboratory # (For Lab Use)	Your Sample I.D.	Quantity Represented	Biosolid applied to:	Sample Type:	Requested Analyses
				<input type="checkbox"/> Solid Manure <input type="checkbox"/> Litter <input type="checkbox"/> Liquid Effluent <input type="checkbox"/> Other _____	<input type="checkbox"/> Manure/Litter (1) <input type="checkbox"/> Effluent and other (2) <input type="checkbox"/> Dry Solids (3)
				<input type="checkbox"/> Solid Manure <input type="checkbox"/> Litter <input type="checkbox"/> Liquid Effluent <input type="checkbox"/> Other _____	<input type="checkbox"/> Manure/Litter (1) <input type="checkbox"/> Effluent and other (2) <input type="checkbox"/> Dry Solids (3)
				<input type="checkbox"/> Solid Manure <input type="checkbox"/> Litter <input type="checkbox"/> Liquid Effluent <input type="checkbox"/> Other _____	<input type="checkbox"/> Manure/Litter (1) <input type="checkbox"/> Effluent and other (2) <input type="checkbox"/> Dry Solids (3)
				<input type="checkbox"/> Solid Manure <input type="checkbox"/> Litter <input type="checkbox"/> Liquid Effluent <input type="checkbox"/> Other _____	<input type="checkbox"/> Manure/Litter (1) <input type="checkbox"/> Effluent and other (2) <input type="checkbox"/> Dry Solids (3)

\*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](mailto: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. Manure/Litter** **\$20 per sample**  
(N, P, K, Ca, Mg, Na, Fe, Cu, Zn, Mn, and % moisture)  
(for solid manures and litters only)
  - 2. Effluent and other** **\$20 per sample**  
(N, P, K, Ca, Mg, Na, Fe, Cu, Zn, and Mn)  
(For additional analyses, contact the laboratory directly.)
  - 3. Dry Solids** **\$28 per sample**  
(pH, conductivity, N, P, K, Ca, Mg, Na, Fe, Cu, Zn, Mn, and % moisture)  
(compost and other organic amendments applied to soil)
- Hardcopy mailed to address listed above** **\$2 per invoice**

Please follow all sampling and shipping instructions on the back of this form. Contact laboratory to determine services are available beyond the suite analyses listed to the left.

**Pricing valid until 12-31-2018**

**The latest from can be downloaded at the laboratory's website:**  
**<http://soiltesting.tamu.edu>**

## -----Available Services-----

Analyses conducted on biosolids (i.e., litter, composts or manure samples) are intended to provide accurate data for determining application rates and nutrient loading. *All samples are analyzed with the understanding that the results are **not** in any way associated with environmental control regulations.*

### Sample Collection

#### Manure and litter samples

- Collect at least 5, and preferably 10, subsamples from piles. Be sure to sample throughout the pile, not just the outside surface.
- Mix subsamples thoroughly in clean plastic bucket.
- Transfer sample to suitable container (see below).
- Label sample container using a permanent marker.
- Separate samples should be taken for each type or age of manure and litter.

#### Effluent samples

- Collect at least 5, and preferably 10, subsamples from the lagoon.
- Sample the lagoon using a plastic cup (8 ounce) secured to an aluminum rod (6 to 10 feet long).
- Samples collected with depth will better represent effluent.
- Collect subsamples and mix in clean plastic bucket.
- Transfer sample to suitable container (see below).
- Label sample container using a permanent marker.
- Separate samples should be taken for each lagoon.

#### Sample containers

- Biosolids, manure and litter samples should be collected in sealable plastic bags.
- Liquid samples (i.e., lagoon or effluent samples) should be collected in plastic bottles (16 ounce) with at least 50% headspace. Failure to provide adequate headspace may result in rupture of container.
- Do not use cola bottles or other containers containing phosphorus or nutrients to be analyzed.

#### Shipping Samples

- Complete this information form.
- Enclose completed information form and payment in package.
- Verify payment check is made out to **Soil Testing Laboratory**.
- **DO NOT SEND CASH.**
- Address the letter and package to the following address:

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#### United States Postal Service

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

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#### Other Couriers (FedEx, UPS and etc.)

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

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**Website: [soiltesting.tamu.edu](http://soiltesting.tamu.edu)**

**Email: [soiltesting@tamu.edu](mailto:soiltesting@tamu.edu)**

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