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. *(Please do not send cash)*

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

Name ___________________________________________ County where sampled ___________________________________________

Mailing Address __________________________________________________________ Phone _________________________________

City ____________________________State_____ Zip _______

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

Name ___________________________________________

Lab Use only

<table>
<thead>
<tr>
<th>Laboratory # (For Lab Use)</th>
<th>Your Sample I.D.</th>
<th>Quantity Represented</th>
<th>Biosolid applied to:</th>
<th>Sample Type:</th>
<th>Requested Analyses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Manure</td>
<td>Litter</td>
<td>Liquid Effluent</td>
<td>Other________</td>
<td>Manure/Litter (1)</td>
<td>Effluent and other (2)</td>
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*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.

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.

<table>
<thead>
<tr>
<th>1. Manure/Litter</th>
<th>$20 per sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>(N, P, K, Ca, Mg, Na, Fe, Cu, Zn, Mn, and % moisture) for solid manures and litters only</td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
<th>2. Effluent and other</th>
<th>$20 per sample</th>
</tr>
</thead>
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<td>(N, P, K, Ca, Mg, Na, Fe, Cu, Zn, Mn) for additional analyses, contact the laboratory directly</td>
<td></td>
</tr>
</tbody>
</table>

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<th>3. Dry Solids</th>
<th>$28 per sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>(pH, conductivity, N, P, K, Ca, Mg, Na, Fe, Cu, Zn, Mn, and % moisture) compost and other organic amendments applied to soil</td>
<td></td>
</tr>
</tbody>
</table>

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
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:

<table>
<thead>
<tr>
<th>United States Postal Service</th>
<th>Other Couriers (FedEx, UPS and etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil, Water and Forage Testing Laboratory 2478 TAMU College Station, TX 77843-2478</td>
<td>Soil, Water and Forage Testing Laboratory 2610 F&amp;B Road College Station, TX 77845 Phone: (979) 845-4816</td>
</tr>
</tbody>
</table>

Website: soiltesting.tamu.edu  Email: 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.