

## Feed and Forage Testing Application Form – Beef Cattle and Dairy Cattle

### Client Information

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 Address: \_\_\_\_\_ Sample No: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: \_\_\_\_\_  
 Date Received in County Office: \_\_\_\_\_ County: \_\_\_\_\_ Agent: \_\_\_\_\_

**Signature of the county employee:**  
 (Needed if submitted through the county extension office)

### Animal Classes *(Please check only the most important class)*

**Beef Cattle:**

Dry Cows	hd _____	wt _____	Stocker hd (steers) _____	hd (heifers) _____	wt _____	exp. ADG _____
Lactating Cows	hd _____	wt _____	Feedlot hd (steers) _____	hd (heifers) _____	wt _____	exp. ADG _____
Heifers	hd _____	wt _____	Other _____			

**Dairy Cattle:** Lactating Cows \_\_\_\_\_ Dry Cows \_\_\_\_\_ Heifers \_\_\_\_\_ wt. \_\_\_\_\_

Group	Num	Wt.	Milk lb.	Fat%	Days in Milk	
1	_____	_____	_____	_____	_____	
2	_____	_____	_____	_____	_____	Other: _____
3	_____	_____	_____	_____	_____	Milk price, \$/cwt _____

### Test(s) Requested *(Check all appropriate.)*

<input type="checkbox"/> F1 Hays and Silage (NIR + nitrate + minerals)	<input type="checkbox"/> F7 Routine Feed Analysis (Includes minerals)
<input type="checkbox"/> F2 Hays and Silage (NIR + nitrate, excluding minerals)	<input type="checkbox"/> F8 Proximate Analysis (Protein, Fat, Fiber, Moisture & Ash)
<input type="checkbox"/> F3 Hays and Silage (NIR only)	<input type="checkbox"/> F10 Crude Protein
<input type="checkbox"/> F4 Hays and Silage (Wet Chemistry) includes minerals	<input type="checkbox"/> F14 Nitrates
<input type="checkbox"/> F5 Hays and Silages (Wet Chemistry) excludes minerals	Other: _____
<input type="checkbox"/> F6 Hays and Silages (Wet Chemistry)	Other: _____

### Type of Feed and Forage

Please check the one most appropriate type from the list below.

**Silage:** \_\_\_\_\_  
 Corn  
 Sorghum (Silage)  
 Small grain  
 Wheat  
 Rye  
 Barley  
 Oats  
 Sorghum (grain)  
 Alfalfa  
 Other legume  
 Grass  
 Mixed  
 Other:

**Hay:** \_\_\_\_\_ **Haylage/baleage:** \_\_\_\_\_  
 Alfalfa  
 Annual Ryegrass  
 Bahia  
 Bermudagrass  
 Alicia  
 Coastal  
 Coastercross  
 Common  
 Tift 44  
 Tift 78  
 Tift 85  
 Mixed  
 Russell  
 Other (specify): \_\_\_\_\_  
 Fescue/Orchardgrass  
 Millet  
 Small Grain  
 Wheat  
 Rye  
 Barley  
 Oats  
 Grass/Legume Mix  
 % legume (est.)  
 Peanut  
 Perennial Peanut  
 Other Legumes  
 Sorghum hybrids  
 Other:

**Grain:** \_\_\_\_\_  
 Corn  
 Grain Sorghum  
 Wheat  
 Barley  
 Oats  
 Triticale  
 Other:

**Protein Source:** \_\_\_\_\_  
 Soybean Meal 48  
 Soybean Meal 44  
 Cottonseed Meal  
 Peanut Meal  
 Whole Cottonseed  
 Protein Supplement  
 (% Protein \_\_\_\_\_ )

Other not listed:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**By-products:** \_\_\_\_\_  
 Soybean hulls  
 Cottonseed hulls  
 Peanut hulls  
 Citrus pulp  
 Brewers grains, wet  
 Poultry litter  
 Wheat midds  
 Other:

**Mineral Mixes:** \_\_\_\_\_  
 Base mix  
 Premix  
 Trace-mineral mix  
 Other:

**Mixed Feeds:** \_\_\_\_\_  
 Complete Feed \_\_\_\_\_  
 (list ingredients separately)  
 Silage/grain mix \_\_\_\_\_  
 Silage: \_\_\_\_\_ Grain: \_\_\_\_\_

Please send all samples and forms to:  
 Ag & Environmental Services Laboratories  
 Feed & Environmental Water Laboratory  
 2300 College Station Rd  
 Athens GA 30602-4356

*For Lab Use Only*

Lab # \_\_\_\_\_  
 11/25/2014 Rick Hitchcock

*For assistance in formulating a ration, please contact your local Extension office (1-800-ASK-UGA-1).*