



North Carolina Department Of Agriculture
And Consumer Services
Steve Troxler, Commissioner

(Office Use Only)

Sample No. _____
Check _____
Cash _____
Escrow Acct # _____
Forage Code _____

NORTH CAROLINA FARM FEED TESTING SERVICE
· NO COMMERCIAL SAMPLES ANALYZED

Please send a gallon size portion for hay/grasses. For feed/grain sample a quart size portion is needed.

- Include check or money order made payable to NCDA&CS.
- If via US Postal Service, mail to: Forage Testing, NCDA&CS, 1070 Mail Service Center, Raleigh, NC 27699-1070
- If via FedEx or UPS, mail to: Forage Testing, NCDA&CS, 4400 Reedy Creek Road, Raleigh, NC 27607

I. SENDER

Farmer/Producer _____
Address _____
City _____ State _____ Zip _____
County _____ Email Address: _____
Phone () _____ Fax () _____

Account Contact Name _____ Escrow Account Number _____

How do you prefer your results: Hard Copy Email Fax Extension assistance requested

A COPY WILL BE SENT TO THE PERSON LISTED BELOW:

Name _____
Address _____
City _____ State _____ Zip _____
County _____ Email Address: _____
Phone () _____ Fax () _____

II. ANALYSIS

Single Testing Available for No Charge: Nitrates Only (No Charge) Aflatoxin Only (No Charge)

Complete Analysis (\$10.00)
Includes: Moisture, Protein, Fiber, Minerals (Calcium, Phosphorus, Sulfur, Magnesium, Sodium, Potassium, Copper, Iron, Manganese, Zinc)

The following test can be added to the Complete Analysis if Needed.

NDF (Neutral Detergent Fiber) Fat
 Nitrates Aflatoxin

(over please)

III. SAMPLE IDENTIFICATION

(Please include a description that makes it identifiable to you)

Date Cut:

Date Baled

IV. FEEDING INFORMATION (Please indicate species and status)

SPECIES: Dairy Beef Swine Sheep Goat Horse Poultry Other
 STATUS: Growth Lactation Maintenance Gestation Finishing Work Egg Production Other

FORAGE TYPE (Check One)

- Fresh Forage
 Hay
 Silage

STAGE OF MATURITY (Check One)

- | | |
|---|---|
| <p><u>Legumes</u>
 <input type="checkbox"/> Bud
 <input type="checkbox"/> Early Bloom
 <input type="checkbox"/> Late Bloom
 <input type="checkbox"/> Seeds Formed</p> | <p><u>Grasses</u>
 <input type="checkbox"/> Vegetative, No Heads
 <input type="checkbox"/> Milk to Soft Dough
 <input type="checkbox"/> Heads Emerging to Headed
 <input type="checkbox"/> Hard Dough or Dent</p> |
|---|---|

***** Please select only One sample type from the list below (A thru F). *****

A FORAGES

- | | | | |
|--|--|--|--|
| <p>Legumes
 101 <input type="checkbox"/> Alfalfa
 103 <input type="checkbox"/> Clover
 105 <input type="checkbox"/> Lespedezia, annual
 107 <input type="checkbox"/> Lespedezia, sercia
 109 <input type="checkbox"/> Peanut Forage
 111 <input type="checkbox"/> Soybean Forage
 113 <input type="checkbox"/> Vetch
 115 <input type="checkbox"/> Other Legume</p> | <p>Legume-Grass Mixtures
 201 <input type="checkbox"/> Mixed Mostly Legume
 203 <input type="checkbox"/> Mixed Mostly Grass</p> <p style="text-align: center;">Corn Forages</p> <p>401 <input type="checkbox"/> Corn, Whole Plant
 403 <input type="checkbox"/> Corn, Fodder or Stover
 405 <input type="checkbox"/> Corn Stalks</p> | <p>Grasses
 301 <input type="checkbox"/> Barley Forage
 303 <input type="checkbox"/> Bermudagrass
 305 <input type="checkbox"/> Fescue
 307 <input type="checkbox"/> Millet Forage
 309 <input type="checkbox"/> Oats Forage
 311 <input type="checkbox"/> Orchardgrass
 313 <input type="checkbox"/> Rye Forage
 315 <input type="checkbox"/> Ryegrass</p> | <p>317 <input type="checkbox"/> Sorghum Forage
 319 <input type="checkbox"/> Sorghum-Sudan
 321 <input type="checkbox"/> Sudan Grass
 323 <input type="checkbox"/> Triticale Forage
 325 <input type="checkbox"/> Wheat Forage
 399 <input type="checkbox"/> Other _____</p> |
|--|--|--|--|

B GRAINS

- | | |
|--|--|
| <p>501 <input type="checkbox"/> Barley
 503 <input type="checkbox"/> Corn, grain or meal
 505 <input type="checkbox"/> Corn, grain & cob meal
 507 <input type="checkbox"/> Corn, ear with shuck
 509 <input type="checkbox"/> Cottonseed, whole
 511 <input type="checkbox"/> Millet
 513 <input type="checkbox"/> Oats</p> | <p>515 <input type="checkbox"/> Rye
 517 <input type="checkbox"/> Sorghum (milo)
 519 <input type="checkbox"/> Soybeans, whole
 521 <input type="checkbox"/> Triticale
 523 <input type="checkbox"/> Wheat
 599 <input type="checkbox"/> Other</p> |
|--|--|

C ROUGHAGES, BYPRODUCTS & INGREDIENTS

- | | |
|--|--|
| <p>601 <input type="checkbox"/> Apple Pulp
 603 <input type="checkbox"/> Beet Pulp
 605 <input type="checkbox"/> Citrus Pulp
 607 <input type="checkbox"/> Corn Bran
 609 <input type="checkbox"/> Corn Cobs
 611 <input type="checkbox"/> Cottonseed Hulls
 613 <input type="checkbox"/> Oat Hulls
 615 <input type="checkbox"/> Peanut Hulls</p> | <p>617 <input type="checkbox"/> Potato Waste
 619 <input type="checkbox"/> Poultry Litter
 621 <input type="checkbox"/> Rice Hulls
 623 <input type="checkbox"/> Soybean Hulls
 625 <input type="checkbox"/> Straw, Small Grain
 627 <input type="checkbox"/> Wheat Bran
 699 <input type="checkbox"/> Other</p> |
|--|--|

D 700. HOME MIXES

(Mixture of Grains, Supplements or Ingredients containing no roughage)

<u>Ingredient</u>	<u>% of Mix</u>	<u>Pounds/Ton</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

E 800. TOTAL MIXED RATIONS

(Mixtures of Concentrates, Forage and Roughages)

	<u>Ingredients</u>	<u>% of Mix</u>	<u>Pounds/Ton</u>
Grains	_____	_____	_____
Roughage	_____	_____	_____
	_____	_____	_____

F 900. OTHER (Provide a complete description)

ADDITIONAL TREATMENTS

- | | |
|----------------------------------|--|
| <input type="checkbox"/> Urea | <input type="checkbox"/> Added Drugs (Please List) |
| <input type="checkbox"/> Ammonia | <input type="checkbox"/> Other (Please List) |