



4702 University Avenue  
Madison, WI 53705  
608-262-4364  
uwlab.soils.wisc.edu

## Feed & Forage Information Sheet

### Packages & Individual Tests

Please complete every "Step" for each sample. (one sample per sheet) <sup>†</sup>

Send my results (check one) ☐ Mail ☐ E-Mail

### Step 1 - Enter your name, address, phone and/or fax

**E-Mail Address:**

Lab Use Only	Name and Address	Payment
Date Rec'd	Name:	Account ID
	Address:	OR Amount Paid \$
	City:	
Lab #	State:	<input type="checkbox"/> Cash
	Zip:	<input type="checkbox"/> Check No.
	Phone #:	<input type="checkbox"/> VISA/MC
	Fax #:	Watch for confirmation email - pay online
	Wisconsin County from which sample was taken:	

## Step 2 - Tell us about your sample

Sample ID	Feed Additives	Cutting	Heat Damage
Harvest Date	Storage Type	Variety	Rain Damage

### Step 3 - Identify your sample (check one)

Legume or Grass Silage	<input type="text"/>	Small Grain Silage	<input type="text"/>	Scissors Cut	<input type="text"/>	Other Forage	<input type="text"/>
Legume or Mixed Hay	<input type="text"/>	Shelled or Ear Corn (dry)	<input type="text"/>	Sorghum Milo	<input type="text"/>	Other Grain	<input type="text"/>
Grass Hay	<input type="text"/>	Shelled or Ear Corn (high moisture)	<input type="text"/>	Steamed Flake Grain	<input type="text"/>	Other Feed/Byproduct	<input type="text"/>
Corn Silage	<input type="text"/>	Soybeans	<input type="text"/>				

**Step 4a - Choose a testing package (check one)**

## Hay / Haylage

\$25.00 ☐ \* *Standard NIRS - DM,CP,ADF,ADF-CP,NDF,NDF-CP,Fat,Ash,NDFD, RFQ*

### Corn Silage

\$25.00 ☐ \* *Standard NIRS - DM,CP,ADF,ADF-CP,NDF,NDF-CP,Fat,Ash,NDFD,Starch*

### Scissors Cut (NIR)

\$18.00  CP, ADF, NDF (predicted TDN, RFV, NE<sub>L</sub>)  
(whole plant fresh forage only)

### Grain / Feed / Byproducts

\$33.00  \* *UW Corn Grain Evaluation - wet chemistry*  
DM, mean particle size with  
NIRS starch,CP,NDF,Fat,Ash

**Additional feed grain tests on page 2.**

\$25.00  Soybeans (% Bypass) - NIR  
(DM,CP,%Bypass)

## Milk 2006 (NIR)

\$25.00  **Legume** - DM,CP,ADF,NDF,NDFD,Ash,Fat,Milk/ton  
**Fermented Highly Recommended**

\$25.00 ☐ *Corn Silage* - DM,CP,ADF,NDF,NDFD,Ash,Fat,  
Starch, milk/ton  
**Fermented Highly Recommended**

\* All starred testing packages provide energy estimates, TDN, NE<sub>L</sub>, NE<sub>G</sub>, NE<sub>M</sub> and forage quality indexes at no charge. Energy estimates made using NRC2001 summative equations or Schwab/Shaver (corn silage).

### Step 4b - Choose a mineral package

Free	<input type="checkbox"/>	<b>NIRS</b> <i>estimated</i> P, Ca, K, Mg (included with NIR packages for Forages and Corn Silage)
\$25.00	<input type="checkbox"/>	<b>Wet Chemistry</b> P, Ca, K, Mg

\$16.00  **Wet Chemistry Total Minerals**  
(P, Ca, K, Mg, Na, S, Fe, Mn, Zn, Cu)

\$24.00  **Wet Chemistry Total Minerals + Cl \*\***  
(P, Ca, K, Mg, Na, S, Fe, Mn, Zn, Cu + Cl)

**Step 5 - Choose Optional Wet Chemistry Analysis on back of this page**

**\*\* Performed at an outside laboratory. May require extra time.**

# Prices subject to change



## Feed & Forage Information Sheet

### Individual Tests

#### Step 5 - Choose Optional Wet Chemistry Analysis

##### Wet Chemistry

DM	<input type="text"/>	\$8.00
DM & CP	<input type="text"/>	\$23.00
Ash	<input type="text"/>	\$8.00
pH	<input type="text"/>	\$8.00
Soluble Salts (Conductivity)	<input type="text"/>	\$15.00
Total Nitrogen	<input type="text"/>	\$17.00
Ammonium- Nitrogen (NH <sub>4</sub> -N)	<input type="text"/>	\$17.00
Nitrate- Nitrogen (NO <sub>3</sub> -N)	<input type="text"/>	\$17.00
Corn Stalk NO <sub>3</sub> -N	<input type="text"/>	\$17.00
Starch	<input type="text"/>	\$24.00

##### Wet Chemistry - Minerals

(price if not included in a package)

Macro Minerals	<input type="text"/>	\$25.00
(P, Ca, K, Mg)		
Total Minerals w/ Cl **	<input type="text"/>	\$40.00
(P, Ca, K, Mg, Na, Cl, S, Fe, Mn, Zn, Cu)		
Total Minerals	<input type="text"/>	\$35.00
(P, Ca, K, Mg, Na, S, Fe, Mn, Zn, Cu)		
Chloride **	<input type="text"/>	\$10.00

##### Feed Grain Classification & Evaluation

Grind Resistance (with NIRS package only)	<input type="text"/>	\$5.00	per set
Base Nutrients NIRS (CP, SolCP, starch, NDF, fat, ash)	<input type="text"/>	\$25.00	

\*\* Performed at an outside laboratory. May require extra time.

# Prices subject to change

† For sample sets over 10, requiring same analysis, include a sample list and only 1 copy of this form to indicate analysis requested.  
For large sets an electronic copy of your sample list is appreciated; contact the lab for information.