



### Quality Data!

Soiltest is committed to providing accurate and precise results in our feed and forage analysis. To ensure this quality we maintain a strict daily quality assurance/quality control program. Soiltest is certified for wet chemistry feed and forage analysis by the National Forage Testing Association (NFTA). To obtain this certification, our laboratory analyzes blind samples throughout the year.

The Soiltest laboratory is also certified by NFTA for NIR (near infrared) analysis of feeds. As a double check we also analyze 5% of the NIR samples by wet chemistry methods. Whether you choose WET CHEM or NIR, you can be sure that we are doing everything we can to provide the most accurate and precise results on your feed samples.

Additional Testing:  
Soiltest also provides agricultural testing in the following areas:

- Soil
- Water
- Animal Waste/Manure
- Plant Tissue
- Compost

Please ask for these additional price lists or visit [www.soiltestlab.com](http://www.soiltestlab.com)

### WET CHEMISTRY

Test Group	
<b>Fw-1</b> %DM, %CP, ADF, NDF (RFV, TDN, DP, RF, QF, NEi, NEm, NEg)	<b>\$42.00</b>
<b>Fw-2</b> %DM, %CP, ADF, NDF, Lignin (TDN, DP, RF, Dig. Co., DMI, NEi)	<b>\$51.00</b>
<b>Fw-3</b> %DM, %CP, ADF, NDF, Ca, Mg, K, P (RFV, TDN, DP, RF, QF, NEi, NEm, NEg)	<b>\$51.00</b>
<b>Fw-4</b> %DM, %CP, ADF, NDF, All Minerals (RFV, TDN, DP, RF, QF, NEi, NEm, NEg)	<b>\$55.00</b>
<b>Fw-5</b> %DM, %CP	<b>\$27.00</b>
<b>Fw-6</b> %DM, %CP, ADF ("NO RFV", TDN, DP, RF, QF, NEi, NEm, NEg)	<b>\$36.00</b>
<b>Fw-7</b> Wet Chemistry total elements (Ca, Mg, P, K, Zn, Mn, Cu, Fe, S, B, Na)	<b>\$36.00</b>

<b>Dry Matter</b>	<b>\$16.00</b>
<b>ADF (Acid Detergent Fiber)</b>	<b>\$20.00</b>
<b>ADF Lignin only</b>	<b>\$27.00</b>
<b>Single Minerals (wet chem NO<sub>3</sub>-N, Ca, Mg, P, K, Zn, Mn, Cu, Fe, S, B, Na, Ash)</b>	<b>\$16.00</b>
<b>Minerals (see above) added to any test group</b>	<b>\$6.00ea</b>
<b>Heavy Metals (Mo, Se, Pb, As, etc. by 3050 digest) 1st one</b>	<b>\$16.00</b>

### NIR

NIR analysis can only be done on Alfalfa, Grass hay, and corn silage samples. Other feed types and blends must be analyzed by WET CHEM.

### Test Group

<b>Fn-1</b> %DM, %CP, ADF, NDF, % ADF Lignin, %HDP, %sugar, %Fat, %Ash, *Ca, Mg, P, K by NIR (RFV, TDN, DP, RF, QF, NEi, NEm, NEg)	<b>\$22.00</b>
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\* The degree of error for analysis of minerals by NIR is greater than if analyzed by Wet Chem. Therefore Wet Chem is recommended for mineral analysis.

<b>Fn-1 + Fw-7</b>	<b>\$40.00</b>
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### INDIVIDUAL TESTING

<b>Crude Protein</b>	<b>\$25.00</b>
<b>NDF (Neutral Detergent Fiber)</b>	<b>\$20.00</b>
<b>Non Protein Nitrogen</b>	<b>\$23.00</b>
	<b>\$16.00</b>
	<b>\$6.00ea</b>
	<b>\$16.00</b>
	<b>\$13.00</b>
<b>Mercury</b>	<b>\$40.00</b>
<b>Round-up Ready Assay</b>	<b>\$18.00</b>
	added to a test group <b>\$10.00</b>
<b>Aflatoxin</b>	<b>\$18.00</b>
	added to a test group <b>\$10.00</b>