

# FEED

<b>Basic Test</b>	<b>\$15.75</b>	<b>Relative Feed Value Test</b>	<b>\$22.65</b>
<i>(Suggested for grains, concentrates, &amp; rations)</i>		<b>w/minerals (Ca, P, Mg, K)</b>	<b>\$33.70</b>
Moisture	Crude protein	Phosphorus	<i>(Suggested for alfalfa products)</i>
Dry matter	Calcium		Moisture
			Acid detergent fiber
			Calculated Energy
			Dry matter
			Neutral detergent fiber
			Relative Feed Value
			Crude protein
<b>Feed Grain Test</b>	<b>\$19.35</b>	<b>Relative Feed Value (NIR)</b>	<b>\$12.60</b>
<i>(Suggested for grains &amp; concentrates)</i>		<i>(Near Infrared Reflectance Spectroscopy)</i>	
Moisture	Calcium	Magnesium	Moisture
Dry matter	Phosphorus	Potassium	Acid detergent fiber
Crude protein			Calculated Energy
			Dry matter
			Neutral detergent fiber
			Relative Feed Value
			Crude protein
<b>Roughage Test</b>	<b>\$15.75</b>	<b>Mineral Analysis</b>	<b>\$19.85</b>
<i>(Suggested for hays, silages &amp; mixed rations)</i>		<b>w/Karl Fischer Moisture</b>	<b>\$26.80</b>
Moisture	Crude protein	Calculated Energy	Moisture
Dry matter	Acid detergent fiber		Magnesium
			Potassium
			Iron
			Manganese
			Copper
			Sodium
<b>General Test</b>	<b>\$23.10</b>	<b>Particle Size Analysis</b>	<b>\$22.05</b>
<i>(Suggested for hays, silages, &amp; mixed rations)</i>		<i>(Suggested for swine and poultry rations and ground grains)</i>	
Moisture	Acid detergent fiber	Phosphorus	Tyler Sieve separation
Dry matter	Calcium	Calculated Energy	Average micron size
Crude protein			Graphical interpretations
<b>Ration Test</b>	<b>\$25.40</b>		
<b>w/NDF</b>	<b>\$33.70</b>		
<i>(Suggested for feed formulations)</i>			
Moisture	Acid detergent fiber	Magnesium	
Dry matter	Calcium	Potassium	
Crude protein	Phosphorus	Calculated Energy	
<b>Feed Tag Test</b>	<b>\$24.30</b>		
<b>w/Crude Fat</b>	<b>\$31.75</b>		
<i>(Suggested for feed formulations)</i>			
Moisture	Crude fiber	Phosphorus	
Dry matter	Calcium	Calculated Energy	
Crude protein			
<b>Proximate Analysis Test</b>	<b>\$31.20</b>		
Moisture	Crude fat	Ash	
Dry matter	Crude fiber	Calculated Energy	
Crude protein			

## Feed Chek Software

- Download sample results directly from our lab and merge electronically into your database
- Manipulate results into different formats
- Maintain history of feed test data
- Graph long-term test results
- Compare test results to specifications
- Export test results to spreadsheets and databases
- Look up invoice information
- Split reports, invoices, and statistics by producer/supplier
- Check Servi-Tech history of feed test values

**Program Cost- \$400**

**Yearly Subscriptions- \$200**

*(Discount software pricing available based on lab volume.)*

## Feed Analysis- Individual Tests

Minimum charge per sample.....	\$10.00
Sample preparation (includes moisture) .....	\$4.15
Oversized samples (>1 gallon) .....	minimum \$15.00
Composite charge (up to 10 samples).....	\$10.00
Each additional sample.....	\$1.00
Acid detergent fiber (ADF), Calculated Energies.....	\$7.50
Acid detergent insoluble nitrogen- ADIN (Heat damaged protein) .....	\$12.75
Ammonia.....	\$9.40
Ash.....	\$6.10
Bushel weight .....	\$5.55
Crude fat (ether extract).....	\$7.50
Crude fiber, Calculated Energies .....	\$8.85
Crude protein.....	\$6.40
<b>Minerals: Calcium, Phosphorus, Magnesium, Potassium, Sulfur, Zinc, Copper, Sodium, Iron or Manganese</b>	
First element .....	\$6.15
Each additional element.....	\$1.15
Mycotoxin	
Aflatoxin .....	\$26.25
Fumonisin .....	\$31.50
Neutral detergent fiber (NDF).....	\$8.30
Nitrate-nitrogen.....	\$8.85
Non-protein nitrogen .....	\$9.40
pH.....	\$5.55
Prussic acid .....	\$18.75
Salt (chloride as %NaCl) .....	\$10.50
Starch, total (2 days) .....	\$19.85
Starch availability (enzyme hydrolysis) includes total starch.....	\$22.05
Sugars, total as invert (2 days) .....	\$25.40
Water soluble nitrogen as crude protein .....	\$13.25

## Liquid Feed Analysis

Minimum charge per sample.....	\$10.00
Sample preparation.....	\$3.00
Composite charge (up to 10 samples).....	\$10.00
Each additional sample.....	\$1.00
Liquid Supplement Analysis (Crude protein, Moisture, Calcium, Phosphorus) .....	\$22.05
with Potassium.....	\$23.10
Brix (minimum one pint sample) .....	\$6.65
Crude fat (by acid hydrolysis).....	\$17.40
Crude protein.....	\$6.40
Mineral testing .....	see "Minerals" above
Moisture (Karl Fischer titration).....	\$10.50
Non-protein nitrogen .....	\$9.40
pH.....	\$5.55
Sugars, total as invert (2 days) .....	\$25.40

## Tallow & Grease Analysis

Minimum charge per sample.....	\$10.00
Composite charge (up to 10 samples).....	\$10.00
Each additional sample.....	\$1.00
MIU (Moisture, Insoluble impurities, Unsaponifiable matter) .....	\$36.40
with Total fatty acids .....	\$56.85
Free fatty acids .....	\$9.40
Total fatty acids .....	\$38.60
pH.....	\$11.05