

FEED & FORAGE ANALYSIS

FEED ANALYSIS: WET CHEMISTRY

F-1	PROTEIN	\$16.00
<i>Moisture, Dry Matter, Crude Protein</i>		
F-2	PROTEIN AND BEEF ENERGY	\$24.10
<i>Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF) Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f; Calculated upon request: Horse Energy Value: DE</i>		
F-3	PROTEIN, BEEF ENERGY, AND MINERALS	\$41.80
<i>Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF), Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f; Calculated upon request: Horse Energy Value: DE</i>		
F-4	PROTEIN, RFV, AND MINERALS	\$50.25
<i>Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF), amylase-treated Neutral Detergent Fiber (aNDF), Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum Calculated: Relative Feed Value (RFV) Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f; Calculated upon request: Horse Energy Value: DE</i>		
F-5	PROTEIN AND RFV	\$32.55
<i>Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF), amylase-treated Neutral Detergent Fiber (aNDF) Calculated: Relative Feed Value (RFV) Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f; Calculated upon request: Horse Energy Value: DE</i>		
F-6	PROTEIN AND MINERALS	\$33.70
<i>Moisture, Dry Matter, Crude Protein, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum</i>		
F-7	LIQUID FEED SUPPLEMENT	\$40.80
<i>Moisture (Karl Fischer), Dry Matter, Crude Protein, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum</i>		
F-8	MINERAL PACKAGE	\$25.60
<i>Moisture, Dry Matter, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum</i>		
F-9	NITRATE	\$15.70
<i>Moisture, Dry Matter, Nitrate-Nitrogen (NO₃ -N)</i>		
F-10	BEEF RATIONS	\$49.75
<i>Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF), Fat, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f; Calculated upon request: Horse Energy Value: DE</i>		
F-11	PROXIMATE ANALYSIS	\$41.15
<i>Recommended for poultry feeds and novel/unique feedstuffs. Moisture, Dry Matter, Crude Protein, Crude Fiber, Fat, Ash, Calculated: Nitrogen Free Extract Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f Calculated Upon Request Poultry Energy Value: ME Calculated Upon Request Pet Feed Energy Value: ME</i>		
F-12	SWINE INGREDIENTS	\$39.40
<i>Moisture, Dry Matter, Crude Protein, amylase-treated Neutral Detergent Fiber (aNDF), Fat, Ash Calculated Upon Request Swine Energy Values: GE, DE, ME</i>		





FEED & FORAGE ANALYSIS

FEED ANALYSIS: CONTINUED

F-13 SWINE DIETS _____ \$75.70

*Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF), amylase-treated Neutral Detergent Fiber (aNDF), Fat, Ash, Starch
Calculated Upon Request Swine Energy Values: GE, DE, ME, NE*

F-14 PET FOOD GUARANTEED ANALYSIS _____ \$34.75

*Recommended for pet food and treats to meet AAFCO minimum labeling requirements.
Dry Matter, Crude Protein, Crude Fiber, Crude Fat*

NEAR INFRARED SPECTROSCOPY (NIRS)

SAMPLES SUBMITTED REQUIRING HAND SHEERING OR CHIPPER SHREDDING WILL INCUR A \$5.00 HANDLING CHARGE.

LEGUME, GRASS, MIXED SPECIES HAY, FRESH FORAGES & HAYLAGE _____ \$21.60

*Moisture, Dry Matter, Crude Protein, Heat Damaged Protein (HDP), Adjusted Protein, Acid Detergent Fiber (ADF), amylase-treated Neutral Detergent Fiber (aNDF), Ash, NDFD48, IVTDMD48, Fat, Lignin, Non-Fiber Carbohydrates (NFC), Non-Structural Carbohydrates (NSC), Starch, Ethanol Soluble Carbohydrates (ESC), Water Soluble Carbohydrates (WSC)
Calculated: Relative Feed Value (RFV) Relative Forage Quality (RFQ)
Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f, Calculated upon request: Horse Energy Value: DE*

CORN SILAGE _____ \$21.60

*Moisture, Dry Matter, Crude Protein, Heat Damaged Protein (HDP), Adjusted Protein, Acid Detergent Fiber (ADF), amylase-treated Neutral Detergent Fiber (aNDF), Ash, NDFD48, IVTDMD48, Fat, Lignin, Non-Fiber Carbohydrates (NFC), Starch, Ethanol Soluble Carbohydrates (ESC), Water Soluble Carbohydrates (WSC)
Calculated Beef Cattle Energy Values: TDN, NE_m, NE_g, NE_f*

COMMON NIRS+WET CHEMISTRY PACKAGES

NIRS + NITRATES _____ \$27.50

*Recommended for nitrate accumulating species (Ex. Cane, Sorghum, Oats, etc.)
NIRS package with Nitrate (NO₃-N) added*

NIRS + MINERALS _____ \$38.10

*Recommended for designing mineral supplementation programs
NIRS package with F-8 Minerals added*

NIRS + PH _____ \$24.30

*Recommended for ensiled forages to ensure proper fermentation
NIRS package with pH added*

All calibrations from NIRS Forage and Feed Testing Consortium.
Updated 01/01/2026. All prices are subject to change without notice.

NIRS Consortium
Forage and Feed



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