

FEED & FORAGE ANALYSIS

FEED ANALYSIS: WET CHEMISTRY

F-1	PROTEIN	\$16.00
	Moisture, Dry Matter, Crude Protein	
F-2	PROTEIN AND BEEF ENERGY	\$24.10
	Moisture, Dry Matter, Crude Protein, Acid Detergent Fiber (ADF) Calculated Beef Cattle Energy Values: TDN, NE _m , NE _g , NE _i ; Calculated upon request: Horse Energy Value: DE	
F-3	PROTEIN, BEEF ENERGY, AND MINERALS	\$41.80
	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 _i ; Calculated upon request: Horse Energy Value: DE	
F-4	PROTEIN, RFV, AND MINERALS	\$50.25
	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 _i ; Calculated upon request: Horse Energy Value: DE	
F-5	PROTEIN AND RFV	\$32.55
	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 _i ; Calculated upon request: Horse Energy Value: DE	
F-6	PROTEIN AND MINERALS	\$33.70
	Moisture, Dry Matter, Crude Protein, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum	
F-7	LIQUID FEED SUPPLEMENT	\$40.80
	Moisture (Karl Fischer), Dry Matter, Crude Protein, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum	
F-8	MINERAL PACKAGE	\$25.60
	Moisture, Dry Matter, Calcium, Phosphorus, Potassium, Magnesium, Zinc, Iron, Manganese, Copper, Sulfur, Sodium, Molybdenum	
F-9	NITRATE	\$15.70
	Moisture, Dry Matter, Nitrate-Nitrogen (NO ₃ -N)	
F-10	BEEF RATIONS	\$49.75
	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 _i ; Calculated upon request: Horse Energy Value: DE	
F-11	PROXIMATE ANALYSIS	\$41.15
	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 _i ; Calculated Upon Request Poultry Energy Value: ME _p Calculated Upon Request Pet Feed Energy Value: ME _f	
F-12	SWINE INGREDIENTS	\$39.40
	Moisture, Dry Matter, Crude Protein, amylase-treated Neutral Detergent Fiber (aNDF), Fat, Ash Calculated Upon Request Swine Energy Values: GE, DE, ME	



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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_l; 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_l

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.



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