

## **NIR Packages**

NIR Plus\* \$29.50

Includes all analyses listed under NIR Basic plus

30, 120 & 240 hour NDF Digestibilities

uNDF at 30, 120 & 240 hours

(digestibility & uNDF are reported as % DM, % NDF,

% NDFom on DM basis and % NDFom on NDF basis)

24 hour NDF Digestibility (TMRs only)

Fermentation Acids (Silages only)

**Total Fatty Acids** 

Soluble Fiber

7 hour Starch Digestibility (Corn Silage, Earlage, Corn Grain)

Calculated Values:

NDF Digestion Rate (kd, %hr, VanAmburgh)

**RFQ** 

Schwab/Shaver NEL (Corn Silage)

Milk per Ton (Corn Silage)

#### NIR Plus with Wet Chemistry CP, ADF, NDF \*

\$44.50

Includes all analysis listed under NIR Basic and NIR Plus, except Crude Protein (CP), Acid Detergent Fiber (ADF), and Neutral Detergent fibers (NDF) are analyzed using Wet Chemistry methods instead of NIR

## **Apparent Nutrient Digestibility**

\$78.00

Includes an NIR evaluation of a high group TMR and associated fecal matter to generate an evaluation of apparent NDF and starch digestibilities

<sup>\*</sup>actual components will vary with feed type



# **NIR Packages**

NIR Basic\* \$21.00

Dry Matter pH (silages only – wet chemistry)

Moisture Calculated Values:

Crude Protein TDN
Soluble Protein NEL
ADF Protein NEM
NDF Protein NEG
ADF ME
NDF NFC
NDFom NSC

Lignin RFV (Alfalfa & Grass Forages only)

Starch Sugar Fat Ash

Calcium (Ca)
Phosphorus (P)

Magnesium (Mg)

Potassium (K)

### NIR Basic with Wet Chemistry CP, ADF, NDF \*

\$41.00

Includes all analysis listed under NIR Basic, except Crude Protein (CP), Acid Detergent Fiber (ADF), and Neutral Detergent Fiber (NDF) are analyzed using Wet Chemistry methods instead of NIR

<sup>\*</sup>actual components will vary with feed type