

# Cumberland Valley Analytical Services – International Price List

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## **Wet Chemistry Packages**

Standard Analysis - \$37.00  
CPM Plus Analysis - \$86.00  
CPM Plus Kd Analysis - \$114.50  
RFV Analysis - \$24.50  
Minerals - \$29.50  
Basic/NDF - \$32.50

## **Wet Chemistry Options**

Fermentation Analysis - \$28.50  
Fermentation Analysis Plus - \$38.50  
Yeast/Mold Count - \$28.50  
Mold Identification - \$50.00  
Corn Silage Processing Score - \$22.00  
Physically Effective NDF - \$22.00  
Mycotoxin Screen (*Quantitative*) - \$81.00  
Aflatoxin B1, B2, G1 G2 - \$46.00  
Vomitoxin - \$46.00  
Fumonisin - \$82.00  
Fatty Acid Profile - \$97.50  
Free Fatty Acids - \$22.50  
Heavy Metal Profile - \$69.00

## **Invitro Digestibility Options**

Invitro Fiber Digestibility - \$28.50  
Invitro Starch Digestibility - \$32.50

## **Proximate Evaluations**

*Minimum sample charge is \$11.00. Add \$6.00 processing charge to samples not run with a standard package.*

Protein (*combustion*) - \$7.00  
Fat (*acid-hydrolysis*) - \$35.00  
Fat (*ether extraction*) - \$11.50  
Crude Fiber - \$10.50  
Ash - \$7.00  
Moisture (*135°C for 2 hrs*) - \$7.00

## **Tag Guarantee Options**

### **(Proximate Evaluation)**

Tag Guarantee I - \$28.50  
Tag Guarantee II - \$39.50  
Tag Guarantee III - \$48.00  
Tag Guarantee IV - \$24.50

## **NIR Analysis Options**

*These options are available on hays, haylages, corn, corn silages, grain silages, TMR, distillers, and some ingredients.*

NIR 1 Analysis - \$19.50  
NIR 2 Analysis - \$28.50  
NIR 3 Analysis - \$37.00  
NIR 4 Analysis - \$44.50  
NIR 5 Analysis - \$32.00  
NIR Plus Option - \$7.50

## **Alfalfa Hay Market Options**

Alfalfa Hay I (NIR 7) - \$27.00  
Alfalfa Hay 2 (NIR 8) - \$34.00  
Alfalfa Hay 3 (NIR 9) - \$39.50

## **TMR Evaluation Options**

TMR Control – NIR - \$54.00  
TMR Control – Chemistry - \$65.00  
TMR Mixer Evaluation - \$101.00  
*Set of 5 samples needed to assess mixer efficiency*  
TMR Diagnostic - \$159.50

## **Amino Acids**

Cystine, and Methionine - \$85.50  
CML plus 9 - \$112.50  
*(cystine, methionine, lysine plus 9 others)*  
Full Profile without Tryptophan - \$151.00  
Full Profile - \$177.50

## **Water Analysis**

Livestock Suitability Package - \$38.50

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## **Individual Components**

*Please add \$6.00 processing charge to each sample not run with a package.*

ADF - \$7.00

ADF (*ash-free*) - \$11.00

ADF-CP - \$7.00

Ammonia Nitrogen - \$12.50

Ash - \$7.00

Boron - \$12.50

Chloride - \$7.00

Crude Fiber - \$10.50

Crude Protein - \$7.00

Cobalt - \$38.00

Degradable Protein (*Strep. gresius*) - \$13.50

Dry Cow Option - \$12.50

Dry Matter - \$7.00

Fat (*acid-hydrolysis*) - \$35.00

Fat (*ether extraction*) - \$11.50

Karl Fisher Moisture - \$51.50

KOH - \$50.50

Lignin - \$11.50

Micron Particle Size - \$22.00

Molybdenum - \$12.50

NDF - \$7.00

NDF (*ash-free*) - \$11.00

NDF-CP - \$7.00

Nitrate - \$12.50

Non-Protein Nitrogen (NPN) - \$28.00

Particle Size Evaluation - \$9.00

Protein Dispersibility Index - \$50.50  
(*includes PDI, CP and Urease Activity*)

Salt (*as chloride*) - \$7.00

Selenium - \$46.25

Soluble Fiber (*M. B. Hall*) - \$49.50

Soluble Protein - \$7.00

Starch - \$13.50

-Ungelatinized Starch - \$9.50  
(*enzyme available*)

Sugar - \$11.00

Sulfur - \$7.00

(\$6.00 additional charge for High Sulfur)

Trypsin Inhibitor - \$110.00

Urea - \$26.50

Urease Activity - \$26.50

For more information pertaining to each individual assay, please visit our website:

[www.foragelab.com](http://www.foragelab.com) or email us at [mail@foragelab.com](mailto:mail@foragelab.com).

Prices as of September 1, 2011.

Prices are subject to change without notice.