Cumberland Valley Analytical Services

www.foragelab.com **1-800-CVAS-LAB**
mail@foragelab.com 301-790-1980

Mailing Address:
P.O. Box 999
Waynesboro, PA 17268

UPS/FedEx Address:
4999 Zane A. Miller Dr.
Waynesboro, PA, 17268

CVAS

*Indicates Required Field

Sample Submittal Form

Lab Use	
Date	
Time	
Batch	
Mail Charge	

Party to Bill			
Account # *			
Name *			
Street / PO Box			
City		Reporting Method(s):	
State, Zip			Fax
Phone/Fax			Email
Email			Internet

Copy 1		Reporting Method(s):	
Name *			Fax
Phone			Email
Street / PO Box			Mail
City, State, Zip			Internet
Email *			

Copy 2		Reporting Method(s):	
Name *			Fax
Phone			Email
Street / PO Box			Mail
City, State, Zip			Internet
Email *			

Lab #	Bag #	Farm Name *	Description *	Cutting	Year	Date Samp.	Package	Option Codes
	1							
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							
	11							
	12							
	13							
	14							
	15							
	16							
	17							

See page 2 for package and option codes. **Incomplete or unreadable information will incur a calling fee.**

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Package and option codes shown below should be entered into form on page 1.
If test is not listed below, please enter the test name or contact CVAS.

PACKAGES

NIR PACKAGES

Forages / TMR
A1 - NIR 1
A2 - NIR 2
A3 - NIR 3
A4 - NIR 4
A5 - NIR 5

NIR Options
C - CPM Option
P - NIR Plus incl. CNCPS inputs
SS - Soluble Starch

Grain, Commodities & Manure
A1 - NIR 1
A2 - NIR 2
A3 - NIR 3
A4 - NIR 4
A5 - NIR 5

APN - Apparent Nutrient Digestibility

CA - Calibrate® (Alfalfa, FPN & GPN)

TM - TMR Mixer
TC - TMR Control

WET CHEMISTRY PACKAGES

B1 - Standard
B2 - CNCPS
B3 - RFV
B4 - Basic/NDF
B6 - Minerals
B7 - TMR Diagnostic
B8 - Animal Protein
B9 - Std. plus energy
B10 - Liquid Sample
B11 - Liquid Package
B12 - Feed Mill Mixer

PROXIMATE

E1 - TAG 1
E2 - TAG 2
E3 - TAG 3
E4 - TAG 4

EQUINE PACKAGES

K1 - Basic
K2 - Lancer

Chemsitry
K3 - Basic
K4 - Complete

OPTIONS

E12 - Micron Size
F1 - Fermentation
F1a - Fermentation Plus
F3 - Fatty Acid Profile, 30m
F3a - Fatty Acid Profile, 100m
F4 - Free Fatty Acids
F7 - Byproduct
F8 - Mold/Yeast Count
F9 - Mold ID
F10 - DCAD (Cl,S)
F11 - CSPS
F12 - peNDF
F13 - Particle Size
F14 - Trace Elements
F15 - Toxic Elements
G23 - PDI/Urease

PROTEIN DIGESTIBILITY

P1 - MSPE
P2 - MSPE-Freeze Dry
P3 - Ross UIP

NDF DIGESTIBILITY

C1 - 6 hr
C2 - 12 hr
C3 - 24 hr
C4 - 30 hr
C5 - 48 hr
C7 - 120 hr
C9 - 240 hr
C10 - Basic RPE_Forage
C10a - Basic RPE_Ingredient
C11 - Standard RPE_Forage
C11a - Standard RPE_Ingredient
C12 - NDF 6 Time Point

STARCH DIGESTIBILITY

D1 - 2 hr
D2 - 7 hr
D3 - 24 hr
D4 - 30 hr
D5 - 4 hr
D6 - 12 hr
D7 - Starch - select 6 time points
D8 - 6 hr
D9 - 8 hr

INSITU DIGESTIBILITY**

11 - Protein (RUP)
12 - Starch
13 - NDF
14 - DM

MYCOTOXINS

T1 - Toxin Basic by LCMS
T1a - Toxin Plus by LCMS
T1b - Toxin Premier by LCMS

Individual Toxins
All Toxins are by LCMS
T2 - Aflatoxin
T3 - Fumonisin
T4 - Ochratoxin
T5 - T2
T6 - HT2
T7 - Vomitoxin (DON)
T8 - Zearalenone

PLANT TISSUE ANALYSIS

L1 - Standard
L2 - Trace Minerals
L4 - Carbon
L5 - Nitrate
L6 - Sulfur
L7 - Nitrogen
L8 - Molybdenum
L8 - Chloride

AMINO ACIDS

H1 - CML + 9
H2 - Full Profile, no Trypt.
H3 - Full Profile w/ Trypt.

COMPONENTS

E6 - Moisture
E7 - Fat (EE)
E8 - Fat (Acid Hydrolysis)
E9 - Crude Fiber
E11 - Karl Fischer Moisture
G1 - ADF
G2 - ADFom (ash free)
G3 - ADF-CP
G5 - Ammonia
G6 - Ash
G7 - Chloride
G8 - Crude Protein
G9 - Deg. Protein
G11 - Equine Energy
G13 - Fecal Starch
G14 - Lignin
G15 - Molybdenum
G16 - NDF
G17 - NDFom (ash free)
G18 - NDF-CP
G19 - NDR (no sulfite)
G20 - Nitrate
G21 - NPN
G24 - Selenium
G25 - Soluble Protein
G26 - Starch
G27 - Sugar (ESC)
G27a - Sugar (WSC)
G28 - Sulfur
G29 - Urease Activity
G30 - Soluble Starch Chem.
G31 - pH

****InSitu Digestibility not available for international samples.**

(REV 1/25)

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