

Account Number (7 digit) _____

Company Name and City _____

**Forage Analysis
Request Form**

Salesperson (Your Full Name) _____

Phone Number _____

Date _____

Email for results (if changed) _____

PO Number _____

	Sample Type	Sample Sub-Types (circle)	Test Package Selection	Additional Testing
Patron (or Herd Name) _____ Sample ID _____ Calibrate Account #: _____	<input type="checkbox"/> Hay (pick sub-type) <input type="checkbox"/> Silage (pick sub-type) <input type="checkbox"/> Freshcut (pick sub-type) <input type="checkbox"/> Corn Silage <input type="checkbox"/> Freshcut <input type="checkbox"/> BMR <input type="checkbox"/> TMR <input type="checkbox"/> Earlage/Snaplage <input type="checkbox"/> Corn Stalks	<input type="checkbox"/> Mixed (default) <input type="checkbox"/> Grass <input type="checkbox"/> Alfalfa <input type="checkbox"/> Wheat <input type="checkbox"/> HarvXtra alfalfa <input type="checkbox"/> Barley <input type="checkbox"/> Soybean <input type="checkbox"/> Oat <input type="checkbox"/> Triticale <input type="checkbox"/> Rye <input type="checkbox"/> Sorghum <input type="checkbox"/> Rye Grass <input type="checkbox"/> Haygrazer <input type="checkbox"/> Clover Other _____	<u>Test Package Selection</u> Package code: _____ Calibrate <input type="checkbox"/> Calibrate HQFA <input type="checkbox"/> (alfalfa hay only)	Additional Assay: _____ Mycotoxin Codes <input type="checkbox"/> TA <input type="checkbox"/> T1 <input type="checkbox"/> T2 <input type="checkbox"/> T3 <input type="checkbox"/> T4 <input type="checkbox"/> T5 Sendout Assay: _____
Patron (or Herd Name) _____ Sample ID _____ Calibrate Account #: _____	<input type="checkbox"/> Hay <input type="checkbox"/> Silage (pick sub-type) <input type="checkbox"/> Freshcut (pick subtype) <input type="checkbox"/> Corn Silage <input type="checkbox"/> Freshcut <input type="checkbox"/> BMR <input type="checkbox"/> TMR <input type="checkbox"/> Earlage/Snaplage <input type="checkbox"/> Corn Stalks	<input type="checkbox"/> Mixed (default) <input type="checkbox"/> Grass <input type="checkbox"/> Alfalfa <input type="checkbox"/> Wheat <input type="checkbox"/> HarvXtra alfalfa <input type="checkbox"/> Barley <input type="checkbox"/> Soybean <input type="checkbox"/> Oat <input type="checkbox"/> Triticale <input type="checkbox"/> Rye <input type="checkbox"/> Sorghum <input type="checkbox"/> Rye Grass <input type="checkbox"/> Haygrazer <input type="checkbox"/> Clover Other _____	<u>Test Package Selection</u> Package code: _____ Calibrate <input type="checkbox"/> Calibrate HQFA <input type="checkbox"/> (alfalfa hay only)	Additional Assay: _____ Mycotoxin Codes <input type="checkbox"/> TA <input type="checkbox"/> T1 <input type="checkbox"/> T2 <input type="checkbox"/> T3 <input type="checkbox"/> T4 <input type="checkbox"/> T5 Sendout Assay: _____
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Package Codes FB- Forage Basic E1- Equine Basic F1- Select F2- BasicPlus TMR TMRSpecial F3- Complete (No TMR) F4- CNCPS6.5+ (No TMR) FD- Forage Deluxe ES- Equine Special BS- Beef Special	Additional Assays A1-ADF A2-aNDF A3-aNDFom & aNDF A4-AH Fat A5-Ash A6-Chloride A7-Crude Fat A8-Crude Fiber A9-Moisture *There is a \$10 shipping/handling fee for additional assays selected w/o a package*	Additional Mineral Packages MB- Ca, P, Mg, Na, K, Salt calculated from Sodium MC- MB plus K, Mn, Zn, Cu, Fe, S DCAD- Ca, P, K, Mg, Na, S, Cl Trace Minerals- Cu, S, Mn, Zn <i>Minerals must be chosen in above packages.</i>	Mycotoxins TA- All 5 tested T1- Aflatoxin T2- T-2 T3- Fumonisin T4- Zearalenone T5- DON/Vomitoxin	Sendout Assays Mold and Yeast Count E. Coli Salmonella Selenium Other tests available. Please contact lab for availability and pricing. <i>Results usually follow in 7-10 business days.</i>
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	<u>Forage Basic</u>	<u>Equine Basic</u>	<u>Basic Plus</u>	<u>Beef Special</u>	<u>Select</u>	<u>TMR Special</u>	<u>CNCPS6.5+</u>	<u>Complete NASEM</u>	<u>Forage Deluxe</u>	<u>Equine Special</u>
Method of Analysis	NIR	NIR	NIR	Wet Chem	NIR	NIR/Wet Min	NIR	NIR	Wet Chem	Wet Chem
Price	\$17.00	\$19.95	\$22.00	\$25.90	\$29.00	\$31.50	\$32.00	\$32.00	\$45.50	\$50.00
Moisture, Crude, Protein ADF, aNDF	●	●	●	●	●	●	●	●	●	●
pH (ensiled forages)			●	●	●	●	●	●	●	●
AD-ICP	●	●	●	●	●	●	●	●		
ND-ICP-SS	●	●	●	●	●	●	●	●		
Fat, Ash	●	●	●	●	●	●	●	●	●	●
aNDFom				●					●	
TFA			●		●	●	●	●		
16:0, 18:0, 18:1, 18:2, 18:3							●	●		
Lignin	●	●	●		●	●	●	●	●	●
Protein Solubility	●	●	●		●	●	●	●	●	●
Adjusted Crude Protein	●	●	●		●	●	●	●	●	●
Sugar (WSC)(NSC-equine)		●	●		●	●	●	●		●
ESCand Fructan		●	●		●	●	●	●		
Starch (Corn and Small Grain Silages)		●	●		●	●	●	●		●
IVSD 7hr NIR (Corn Silage)							●	●		
Ammonia-N (Ensiled forages)							●	●		
VFA Screen (Ensiled forages)							●	●		
Ca, P, K, Mg, S	●	●	●		●	●	●	●	●	●
Na, Mn, Zn, Cu, Fe									●	
NFC	●	●	●	●	●	●	●	●	●	●
RFV	●	●	●	●	●	●	●	●	●	●
RFQ	●				●		●	●	●	
NDFd and uNDF, 24 and 30 hour										
NDFd and uNDF 24, 30, or 48 hour	●				●			●	●	
NDFd and uNDF 12, 30, 120, 240 hour							●			
uNDFom-240			●		●	●	●	●		
TDN, NEL, NEG, NEM based on ADF			●		●	●	●	●		
OARDC Energy calcs. TDN, NEL, NEG, NEM	●		●	●	●	●	●	●	●	
Milk 2006/2013 Energy Calcs, TDN, NEL, NEG, NEM					●		●	●		
Kd Rate (Van Amburgh)					●			●		
Kd Rate (Martens)								●		
Equine TDN, Digestible Energy and Hemicellulose		●								●
Chloride, DCAD						●				

<u>Previous Packages</u>	<u>New Package to Select</u>	<u>Additional Tests to Match Old Package</u>
Forage Basic	No Change	
Forage Complete	Basic Plus	Mineral Complete
Forage Deluxe	No Change	
Equine Basic	No Change	
S1	Complete	Mineral Complete
S2	NDF Digestibility	DCAD
Dairy Special	Basic Plus	DCAD
Beef Special	No Change	

Sample Type	Amount needed
Silages/Haylages	500 grmas
Hays	150 grams
TMRs	600 grams
Earlage/Snaplages	500 grams
Corn Stalks	15 stalks

Additional Sample Amount Required:

Mold and Yeast Count	25 grams
Salmonella	100 grams
Selenium	25 grams
E. coli	50 grams

Calibrate Analysis via NIR		
<u>Price</u>	<u>Calibrate Test</u>	<u>Testing Included</u>
\$35.00	HQFA (Alfalfa Hay only)	RFQ using Calibrate Constituents
\$25.00	Starch/GPN/ NDF/FPN	Calibrate Starch, GPN, NDF and FPN NIR



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