

Feed Analysis Request

Date: _____ Customer: _____ Cust. #: _____ Location: _____

Feeder: _____ Country of the farm: _____

Sample Description	Feed storage	Treated	Cutting	Processed
Sample ID Nr ①: _____		<input type="checkbox"/>		<input type="checkbox"/>
Sample ID Nr ②: _____		<input type="checkbox"/>		<input type="checkbox"/>
Sample ID Nr ③: _____		<input type="checkbox"/>		<input type="checkbox"/>

Animal-Specific Equations Dairy Beef Horse Swine Poultry Sheep

①	②	③	Near Infrared Reflectance (NIR) Spectroscopy Analysis Package
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Dynamic CNCPS: (all forages) CNCPS Inputs, Moisture, Protein, NH3-N, Solb. Protein, ADICP, NDICP, Total amino acids, Lysine, Methionine, Histidine, Sugar (ESC, WSC), Starch, <i>in situ</i> Starch Digestibility (0, 3, 7, 16h), Dynamic Starch k_d , ADF, aNDF/aNDFom, NDF-Digestibility, Dynamic NDF k_d , TTNDFD (Combs, 2012), Lignine, Fat (EE), Total Fatty Acids, Single Fatty Acids (14:0, 16:0, 18:0, 18:1, 18:2, 18:3), RUFAL, Ash, Ca, P, K, Mg, S, pH, Lactic, Acetic, Butyric, Fermentation Shrink, Milk 2006 Energy Calcs
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Corn Grain Digestibility: (HMSC, earlage, snaplage, corn) CNCPS Inputs, Moisture, Protein, NH3-N, Solb. Protein, ADICP, NDICP, Total amino acids, Lysine, Methionine, Histidine, Sugar (ESC, WSC), Starch, <i>in situ</i> Starch Digestibility (0, 3, 7, 16h), Dynamic Starch k_d , ADF, aNDF/aNDFom, Lignine, Fat (EE), Total Fatty Acids, Single Fatty Acids (14:0, 16:0, 18:0, 18:1, 18:2, 18:3), RUFAL, Ash, Ca, P, K, Mg, S, Milk 2006 Energy Calcs
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Commodity & Grain Mix: (Grain & other commodities) Moisture, Protein, ADF, aNDF, Fat (EE), Ash, Starch, crude fiber
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Forage Based Dairy TMRs: (TMR) Moisture, Protein, Solb. Protein, ADICP, NDICP, Sugar (ESC, WSC), Starch, <i>in situ</i> Starch Digestibility, ADF, aNDF/aNDFom, Lignine, Fat (EE), Total Fatty Acids, Single Fatty Acids (14:0, 16:0, 18:0, 18:1, 18:2, 18:3), RUFAL, Ash and NRC 2001 Energy Calcs
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Complete Equine Nutrition: (Hay) Moisture, Protein, Solb. Protein, ADICP, NDICP, Sugar (ESC, WSC), Starch, ADF, aNDF, Lignine, Digestible KER, Fat (EE), Ash, Ca, P, K, Mg, S, Na & Cl (Minerals wet chem.)
①	②	③	Wet Chemistry Analysis Packages
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Core Nutrients Plus Energy: (all feeds) Moisture, Protein, ADICP, NDICP, ADF, aNDF, Fat (EE), Ash, Lignine, Starch, Ca, P, K, Mg & S, NRC 2001 Energy Calcs wet chem.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Fecal Starch with Total Tract Starch Digestibility - to control Starch Digestion over the entire digestive tract wet chem.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Yeast and Mold Count with Species Identification - to control silage hygiene wet chem.
①	②	③	Add-on Menu
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	KPS (Kernel Processing Score): (corn silage, earlage, snaplage) - Particle size determination of kernels to determine the chopping quality
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Feed/Grain Particle Size: - Particle size determination of grains to determine the milling quality
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Advanced Fermentation Products: - Analysis of the fermentation products for a more precise determination of the fermentation process wet chem.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Major Minerals by ICP Ca, P, K, Mg, S, Na, & Cl; DCAD wet chem.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Total Minerals by ICP Ca, P, K, Mg, S, Na, Cl, Zn, Mn, Cu, Fe & Al, DCAD wet chem.

On request we can provide customized packages

All products marked with "wet chem." are analysed by wet chemical methods in the USA and need more time for processing.

Nutritionist: _____