

Feed Analysis
Agricultural Service Laboratory
171 Old Cherry Road / Clemson, SC 29634
Phone: 864-656-2068 Fax: 864-656-2069 http://www.clemson.edu/agsrvlb

Lab No.

LAB USE ONLY

Name:		Date Sampled:				
LAST , FIRST Company Name:						
Address:						
			State: Zip Code:			
Account:		Phone Nu	mber: _()		
Email:						
Sample Label:		Select Analyses	In-State	Out-Of-	Enter Cost	
Animals to Be Fed: (Check One) □ Dairy Cattle		☐ Standard Minerals	Cost \$6.00	State \$12.00		
		☐ Ash	\$5.00	\$10.00		
11 Beef Cattle		☐ Nitrate-N	\$5.00	\$10.00		
19 Lactating Sows		☐ Crude Fat	\$5.00	\$10.00		
20 Gestating Sows		r ☐ Crude Protein	\$6.00	\$12.00		
23 Market Hogs (45-125 lbs)	SV	Crude Protein Acid Detergent Fiber (ADF)	\$5.00	\$10.00		
24 Market Hogs (125+ lbs)	SWINE	☐ Neutral Detergent Fiber (NDF)	\$5.00	\$10.00		
25 Birth to 10 lbs	111	☐ Bound Protein (ADF-N) + (ADF)	\$11.00	\$22.00		
26 🗌 11-20 lbs		Soluble Protein (includes Crude Protein)	\$11.00	\$22.00		
27 21-45 lbs		☐ Soluble Sodium and Chloride	\$5.00	\$10.00		
31 Horses		☐ pH (Silage Only)	\$3.00	\$6.00		
41 Poultry		☐ Dry Matter ONLY – see note below	\$3.00	\$6.00		
		☐ Mailed Report	\$3.00	\$3.00		
Type of Feed (Check One)				Total:		
☐ Hay – Type:						
☐ Silage – Type:		Dry Matter ONLY – do not select in addition to automatically included with all analyses.		st. The dry m	atter value is	
☐ Total Mixed Ration – Type:		Dairy and Swine -Select desired analysis above Beef and Horse - Select Crude Protein, ADF, NI	DF, and other			
		Poultry – Crude Protein, NDF, Fat, and Ash mus Standard Minerals includes phosphorus, potass				
Concentrates – Type:		manganese, iron, and sulfur. Total Digestible Nutrients (TDN) and Energy V				
Complete Feed – Type:		Protein and ADF values for hays, silage, mixed rations, grains, and complete feeds. Crude Protein and ADF must be checked to determine these values. For feeds containing > 4% fat, the fat analysis is necessary to determine better estimates for TDN and NDF values. Relative Feed Value for forages will be calculated from the ADF and NDF values. Nonfiber Carbohydrates will be calculated from the Crude Protein, NDF, Fat, and Ash Values.				
Other – Type:						
Extension Approval:		Check Number:				
Make checks payable to Clemson University		Date Sample Rec	ceived: _	LAB USE O	NLY	