

Report generated for:

Corsicana Cattle Company David Hargrove

2246 FM 1839

Corsicana, TX 75110

Navarro County

Laboratory number		105603	105604		
Customer Sample ID		#1	#2		
Forage Type		Bermudagrass (Tifton 85)	Bermudagrass (Tifton 85)		
Forage Use		Hay	Hay		
Crude Protein	%	13.2	12.1		
Dig. Crude Protein	%	8.8	7.8		
Acid Detergent Fiber	%	35.1	34.4		
Neutral Detergent Fiber	%	60.9	60.8		
TDN-based on ADF	%	59.1	59.3		
Net Energy Lactation	Mcal/lb	0.60	0.60		
Net Energy Maintenance	Mcal/lb	0.65	0.65		
Net Energy Gain	Mcal/lb	0.32	0.32		
Energy Est.	therms/cwt	49.8	50.0		
IVTD(in vitro true digestibility)	%	57.9	58.9		
Ash	%	5.9	6.2		
NIR Mineral Analysis					
Phosphorus	%	0.26	0.23		
Potassium	%	2.30	2.08		
Calcium	%	0.46	0.48		
Magnesium	%	0.22	0.21		
NIR mineral data should be used for comparison purposes only. Wet chemistry analysis should be used if balancing rations.					

Results reported on a 100% dry matter basis

For more information visit: <http://soiltesting.tamu.edu> - the laboratory website

<http://forage.tamu.edu> - Forageval program for estimating rate of gain for beef cattle