

Report generated for:
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Coulter Ag
3402 Tahoma Trl

COLLEGE STATION, TX 77845
Robertson County

Laboratory number		65172095	65172096	65172097	65172098
Customer Sample ID		A	C	D	X
Forage Type		Bermudagrass (Coastal)	Bermudagrass (Coastal)	Bermudagrass (Coastal)	Bermudagrass (Coastal)
Forage Use		Hay	Hay	Hay	Hay
Crude Protein	%	11.6	12.3	10.9	11.7
Dig. Crude Protein	%	7.3	7.9	6.6	7.4
Acid Detergent Fiber	%	37.9	36.5	36.8	37.6
Neutral Detergent Fiber	%	59.6	56.9	60.2	59.1
TDN-based on ADF	%	56.4	57.7	56.9	56.6
Net Energy Lactation	Mcal/lb	0.57	0.59	0.58	0.58
Net Energy Maintenance	Mcal/lb	0.61	0.63	0.62	0.61
Net Energy Gain	Mcal/lb	0.28	0.30	0.29	0.29
Energy Est.	therms/cwt	47.4	48.5	47.9	47.6
IVTD(in vitro true digestib	%	59.8	60.2	58.3	57.9
Ash	%	4.6	4.3	4.0	4.3
Relative Feed Value(RFV)		92.8	98.8	93.0	93.8
NIR Mineral Analysis					
Phosphorus	%	0.22	0.24	0.21	0.22
Potassium	%	1.08	1.09	1.07	1.24
Calcium	%	0.33	0.28	0.36	0.34
Magnesium	%	0.17	0.14	0.15	0.15

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