

STEARNS DHIA
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MCEVDOUG
 DOUG MCEVERS

Sample Date 09/13/12
 201 Grass Hay
 BIG BLUESTEM GRASS 9-9-12
 Inv #: 1382273
 Smp #: 707

NIR ANALYSIS REPORT

-ANALYSIS-

	AS RECEIVED BASIS	DRY MATTER BASIS	
MOISTURE, %	9.78	0.00	
DRY MATTER, %	90.22	100.00	
CRUDE PROTEIN, %	6.63	7.35	
HEAT DAM. PROTEIN, %	0.71	0.78	
AVAILABLE PROTEIN, %	6.56	7.27	
NON-FIBER CARB., %	20.39	22.60	
ACID DET. FIBER, %	35.21	39.03	
NEUT. DET. FIBER, %	52.98	58.73	
CRUDE FIBER, %	28.17	31.23	
TDN EST., %	52.37	58.05	
NE/LACT, MCAL/LB	0.53	0.59	
NE/MAINT, MCAL/LB	0.51	0.57	RELATIVE
NE/GAIN, MCAL/LB	0.28	0.31	FEED VALUE
DIGESTIBLE DRY MATTER, %	52.77	58.49	* 92.65 *
MINERALS			
CALCIUM (Ca), %	0.60	0.67	
PHOSPHORUS (P), %	0.11	0.12	
POTASSIUM (K), %	0.65	0.72	
MAGNESIUM (Mg), %	0.22	0.24	

SAMPLE PRICE \$12.00

This analysis is based solely on the sample provided.
 Improper sampling techniques will result in misrepresentation of values.

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