

STEARNS DHIA
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MCEVDOUG
 DOUG MCEVERS

Sample Date 09/13/12
 201 Grass Hay
 BIG BLUESTEM GRASS REGROWTH 9-9-12
 Inv #: 1382274
 Smp #: 708

NIR ANALYSIS REPORT

-ANALYSIS-

	AS RECEIVED BASIS	DRY MATTER BASIS	
MOISTURE, %	9.44	0.00	
DRY MATTER, %	90.56	100.00	
CRUDE PROTEIN, %	11.49	12.69	
HEAT DAM. PROTEIN, %	0.57	0.63	
AVAILABLE PROTEIN, %	11.49	12.69	
NON-FIBER CARB., %	23.13	25.54	
ACID DET. FIBER, %	29.83	32.94	
NEUT. DET. FIBER, %	45.68	50.45	
CRUDE FIBER, %	23.87	26.36	
TDN EST., %	58.85	64.99	
NE/LACT, MCAL/LB	0.61	0.67	
NE/MAINT, MCAL/LB	0.61	0.67	RELATIVE
NE/GAIN, MCAL/LB	0.36	0.40	FEED VALUE
DIGESTIBLE DRY MATTER, %	57.26	63.24	* 116.60 *
MINERALS			
CALCIUM (Ca), %	0.70	0.77	
PHOSPHORUS (P), %	0.16	0.17	
POTASSIUM (K), %	0.91	1.01	
MAGNESIUM (Mg), %	0.26	0.29	

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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