

STEARNS DHIA
 825 12th Street South
 P.O. Box 227
 Sauk Centre, MN 56378
 (320)352-2028 Fax(320)352-6163

MCEVDOUG
 DOUG MCEVERS

Sample Date 08/29/12
 201 Grass Hay
 BIG BLUESTEM GRASS REGROWTH 8/26/12
 Inv #: 1378789
 Smp #: 1271

NIR ANALYSIS REPORT

-ANALYSIS-

	AS RECEIVED BASIS	DRY MATTER BASIS	
MOISTURE, %	14.34	0.00	
DRY MATTER, %	85.66	100.00	
CRUDE PROTEIN, %	11.84	13.82	
HEAT DAM. PROTEIN, %	0.49	0.57	
AVAILABLE PROTEIN, %	11.84	13.82	
NON-FIBER CARB., %	19.47	22.73	
ACID DET. FIBER, %	28.11	32.81	
NEUT. DET. FIBER, %	44.65	52.13	
CRUDE FIBER, %	22.49	26.25	
TDN EST., %	55.80	65.14	
NE/LACT, MCAL/LB	0.57	0.67	
NE/MAINT, MCAL/LB	0.58	0.67	RELATIVE
NE/GAIN, MCAL/LB	0.35	0.40	FEED VALUE
DIGESTIBLE DRY MATTER, %	54.26	63.34	* 113.03 *
MINERALS			
CALCIUM (Ca), %	0.54	0.64	
PHOSPHORUS (P), %	0.18	0.21	
POTASSIUM (K), %	1.18	1.38	
MAGNESIUM (Mg), %	0.22	0.25	

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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