AgSource Soil & Forage Laboratory
A subsidiary of Cooperative Resources International

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WET CHEMICAL ANALYSIS
FOR: DICKINSON RESEARCH EXT CE

SAMPLE NUMBER: 53496
SAMPLE TYPE: LEGUME HAY
SAMPLE ID: #8 ALF

DATE PROCESSED: 11/16/2009

ASSAYS	Dry Matter Results		Dry Matter Results
MOISTURE, %	14.2	ADJ. CRUDE PROTEIN,	20.5
DRY MATTER, %	85.8	NE/LACT, MCAL/LB	0.61
CRUDE PROTEIN, % DM	20.6	TDN EST., %	59.3
HEAT DAM. PROTEIN, %	2.1	NE/GAIN	0.33
ADF, % DM	36.0	N.F.C.	25.0
aNDF, % DM	45.3	DIG. DRY MATTER	60.9
PHOSPHORUS, % DM	0.27	DRY MATTER INTAKE	2.6
CALCIUM, % DM	1.63	RELATIVE FEED VALUE	125.0
POTASSIUM, % DM	2.15		
MAGNESIUM, % DM	0.44		
SULFUR, % DM	0.28		
SODIUM, % DM	0.17		

#8 Alfalfa