

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
HAY FM. 3 - 2ND		1454234		07/30/18	

MOISTURE	15.51%	DRY MATTER	84.49%		
CRUDE PROT	18.78%	CALCIUM	1.16%		
SOLUBLE PROT	23.42%	PHOSPHORUS	0.35%		
		MAGNESIUM	0.22%		
		POTASSIUM	3.06%		
ADF	29.16%	CHLORIDE	0.13%		
NDF	44.01%	SULFUR	0.21%		
		SODIUM	0.02%		
ADIP (HD)	1.18%				
LIGNIN	5.56%	ZINC	44 PPM		
		COPPER	6 PPM		
FAT	2.02%	IRON	409 PPM		
		MANGANESE	101 PPM		
ASH	7.23%				
IVDMD	73.14%	CALCULATIONS			
NDFD-30	53.97%	NFC	33.31		
NITRATE-N PPM	905	NEL	0.70 MCAL/LB		
		NEM	0.64 MCAL/LB		
		NEG	0.37 MCAL/LB		
		TDN	67		
		RFV	139		
		RFQ	157.1		

ALL VALUES, EXCEPT MOISTURE, ARE ON A 100% DRY MATTER BASIS.

