

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
HAY 1ST L.F.		1450953		07/13/18	

MOISTURE	10.59%	DRY MATTER	89.41%		
CRUDE PROT	8.74%	CALCIUM	0.46%		
SOLUBLE PROT	20.85%	PHOSPHORUS	0.19%		
		MAGNESIUM	0.14%		
		POTASSIUM	1.96%		
ADF	45.06%	CHLORIDE	0.37%		
NDF	70.17%	SULFUR	0.13%		
		SODIUM	0.03%		
ADIP (HD)	1.00%				
LIGNIN	6.87%	ZINC	36 PPM		
		COPPER	7 PPM		
FAT	1.28%	IRON	466 PPM		
		MANGANESE	63 PPM		
ASH	4.52%				
IVDMD	52.62%	CALCULATIONS			
NDFD-30	43.27%	NFC	19.34		
NITRATE-N PPM	443	NEL	0.53 MCAL/LB		
		NEM	0.37 MCAL/LB		
		NEG	0.13 MCAL/LB		
		TDN	52		
		RFV	71		
		RFQ	82.2		

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

