

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
HAY 2ND G R.L.		1450952		07/13/18	

MOISTURE	9.86%	DRY MATTER	90.14%		
CRUDE PROT	11.57%	CALCIUM	0.69%		
SOLUBLE PROT	19.43%	PHOSPHORUS	0.30%		
		MAGNESIUM	0.21%		
		POTASSIUM	1.90%		
ADF	36.74%	CHLORIDE	0.44%		
NDF	61.28%	SULFUR	0.18%		
		SODIUM	0.04%		
ADIP (HD)	1.16%				
LIGNIN	5.96%	ZINC	33 PPM		
		COPPER	6 PPM		
FAT	1.84%	IRON	155 PPM		
		MANGANESE	55 PPM		
ASH	4.21%				
IVDMD	61.51%	CALCULATIONS			
NDFD-30	52.69%	NFC	26.27		
NITRATE-N PPM	366	NEL	0.63 MCAL/LB		
		NEM	0.52 MCAL/LB		
		NEG	0.27 MCAL/LB		
		TDN	61		
		RFV	91		
		RFQ	130.1		

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

