

S & S AG  
100 GRONINGER VALLEY RD  
MIFFLIN PA 17058

ACCOUNT NO: 49942  
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
HAY S.I. 3RD		1454233		07/30/18	
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MOISTURE	13.32%	DRY MATTER	86.68%		
CRUDE PROT	20.32%	CALCIUM	0.78%		
SOLUBLE PROT	19.85%	PHOSPHORUS	0.31%		
		MAGNESIUM	0.30%		
		POTASSIUM	2.83%		
ADF	24.93%	CHLORIDE	0.49%		
NDF	42.25%	SULFUR	0.27%		
		SODIUM	0.01%		
ADIP (HD)	0.92%				
LIGNIN	2.66%	ZINC	40 PPM		
		COPPER	8 PPM		
FAT	2.07%	IRON	99 PPM		
		MANGANESE	57 PPM		
ASH	7.60%				
IVDMD	77.98%	CALCULATIONS			
NDFD-30	63.10%	NFC	33.13		
NITRATE-N PPM	769	NEL	0.75 MCAL/LB		
		NEM	0.70 MCAL/LB		
		NEG	0.43 MCAL/LB		
		TDN	72		
		RFV	152		
		RFQ	158.9		

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

