

S & S AG  
100 GRONINGER VALLEY RD  
MIFFLIN PA 17058

ACCOUNT NO: 49942  
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
BALAGE 2ND S.I.		1450955		07/13/18	
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MOISTURE	28.57%	DRY MATTER	71.44%		
CRUDE PROT	16.53%	CALCIUM	0.87%		
SOLUBLE PROT	24.29%	PHOSPHORUS	0.33%		
		MAGNESIUM	0.27%		
ADF	28.87%	POTASSIUM	2.82%		
NDF	47.98%	CHLORIDE	0.41%		
		SULFUR	0.24%		
		SODIUM	0.02%		
ADIP (HD)	0.69%				
NDIP	3.30%	ZINC	44 PPM		
		COPPER	7 PPM		
LIGNIN	3.87%	IRON	313 PPM		
FAT	1.80%	MANGANESE	78 PPM		
ASH	9.01%				
		CALCULATIONS			
IVDMD	73.06%	NFC	27.99		
NDFD-30	60.59%	NEL	0.72	MCAL/LB	
		NEM	0.67	MCAL/LB	
PH	5.5	NEG	0.40	MCAL/LB	
LACTIC ACID	0.00%	TDN	70		
ACETIC ACID	0.00%				
BUTYRIC ACID	0.00%	RFV	128		
		RFQ	143.6		
NITRATE-N PPM	348				

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

