

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
BALAGE B		1445456		06/14/18	

MOISTURE	28.76%	DRY MATTER	71.24%		
CRUDE PROT	11.59%	CALCIUM	0.61%		
SOLUBLE PROT	19.79%	PHOSPHORUS	0.26%		
		MAGNESIUM	0.16%		
		POTASSIUM	2.17%		
ADF	39.54%	CHLORIDE	0.26%		
NDF	60.01%	SULFUR	0.11%		
		SODIUM	0.01%		
ADIP (HD)	1.11%				
NDIP	2.66%	ZINC	30 PPM		
		COPPER	6 PPM		
LIGNIN	7.03%	IRON	290 PPM		
FAT	1.43%	MANGANESE	48 PPM		
ASH	7.41%				
		CALCULATIONS			
		NFC	22.23		
IVDMD	59.77%	NEL	0.60	MCAL/LB	
NDFD-30	49.66%	NEM	0.47	MCAL/LB	
		NEG	0.22	MCAL/LB	
PH	5.2	TDN	58		
LACTIC ACID	0.00%				
ACETIC ACID	0.00%				
BUTYRIC ACID	0.00%	RFV	90		
		RFQ	105.0		
NITRATE-N PPM	61				

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

