

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
BALAGE G.Y. NS		1442832		06/01/18	

MOISTURE	47.68%	DRY MATTER	52.32%		
CRUDE PROT	18.42%	CALCIUM	1.36%		
SOLUBLE PROT	43.93%	PHOSPHORUS	0.37%		
		MAGNESIUM	0.25%		
ADF	29.45%	POTASSIUM	3.10%		
NDF	40.76%	CHLORIDE	0.21%		
		SULFUR	0.17%		
		SODIUM	0.04%		
ADIP (HD)	0.67%				
NDIP	1.83%	ZINC	49 PPM		
		COPPER	6 PPM		
LIGNIN	5.83%	IRON	380 PPM		
FAT	2.47%	MANGANESE	40 PPM		
ASH	10.89%				
		CALCULATIONS			
IVDMD	72.68%	NFC	29.29		
NDFD-30	53.95%	NEL	0.69	MCAL/LB	
		NEM	0.63	MCAL/LB	
PH	5.1	NEG	0.37	MCAL/LB	
LACTIC ACID	0.90%	TDN	67		
ACETIC ACID	0.49%				
BUTYRIC ACID	0.00%	RFV	150		
		RFQ	149.4		
NITRATE-N PPM	69				

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

