

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

=====		SAMPLE NO.	=====	DATE ANALYZED	=====
BALAGE RL 1ST N/S		1444160		06/08/18	

MOISTURE	28.60%	DRY MATTER	71.40%		
CRUDE PROT	15.96%	CALCIUM	0.81%		
SOLUBLE PROT	25.58%	PHOSPHORUS	0.29%		
		MAGNESIUM	0.18%		
		POTASSIUM	2.48%		
ADF	34.38%	CHLORIDE	0.21%		
NDF	54.01%	SULFUR	0.20%		
		SODIUM	0.03%		
ADIP (HD)	0.86%				
NDIP	2.87%	ZINC	38 PPM		
		COPPER	6 PPM		
LIGNIN	5.26%	IRON	456 PPM		
FAT	1.70%	MANGANESE	66 PPM		
ASH	9.84%				
		CALCULATIONS			
IVDMD	67.35%	NFC	21.36		
NDFD-30	55.12%	NEL	0.65 MCAL/LB		
		NEM	0.58 MCAL/LB		
PH	5.5	NEG	0.32 MCAL/LB		
LACTIC ACID	0.00%	TDN	63		
ACETIC ACID	0.00%				
BUTYRIC ACID	0.00%	RFV	106		
		RFQ	115.3		
NITRATE-N PPM	170				

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

