

S & S AG  
100 GRONINGER VALLEY RD  
MIFFLIN PA 17058

ACCOUNT NO: 49942  
SALESMAN: KEITH HERSHEY

===== SAMPLE NO. ===== DATE ANALYZED =====  
BALAGE 2ND GLICKS 1450954 07/13/18  
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MOISTURE	19.89%	DRY MATTER	80.11%
CRUDE PROT	20.00%	CALCIUM	1.25%
SOLUBLE PROT	23.54%	PHOSPHORUS	0.36%
		MAGNESIUM	0.29%
		POTASSIUM	1.95%
ADF	30.09%	CHLORIDE	0.24%
NDF	44.36%	SULFUR	0.24%
		SODIUM	0.05%
ADIP (HD)	1.19%		
NDIP	3.90%	ZINC	41 PPM
		COPPER	10 PPM
LIGNIN	6.40%	IRON	353 PPM
FAT	1.48%	MANGANESE	52 PPM

ASH 8.39%

CALCULATIONS

IVDMD	70.67%	NFC	29.67
NDFD-30	51.85%	NEL	0.69 MCAL/LB
		NEM	0.62 MCAL/LB
PH	5.6	NEG	0.36 MCAL/LB
LACTIC ACID	0.00%	TDN	66
ACETIC ACID	0.00%		
BUTYRIC ACID	0.00%	RFV	137
		RFQ	133.4

NITRATE-N PPM 980

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

