

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

===== SAMPLE NO. ===== DATE ANALYZED =====
BALAGE GLICK 1ST 1442833 06/01/18
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MOISTURE	42.60%	DRY MATTER	57.40%
CRUDE PROT	20.43%	CALCIUM	1.28%
SOLUBLE PROT	34.50%	PHOSPHORUS	0.39%
		MAGNESIUM	0.26%
ADF	30.32%	POTASSIUM	2.03%
NDF	44.20%	CHLORIDE	0.17%
		SULFUR	0.20%
		SODIUM	0.06%
ADIP (HD)	0.86%		
NDIP	2.77%	ZINC	48 PPM
		COPPER	9 PPM
LIGNIN	5.74%	IRON	459 PPM
FAT	1.95%	MANGANESE	58 PPM

ASH 9.99%

CALCULATIONS

IVDMD	71.48%	NFC	26.20
NDFD-30	52.10%	NEL	0.68 MCAL/LB
		NEM	0.62 MCAL/LB
PH	5.1	NEG	0.36 MCAL/LB
LACTIC ACID	0.00%	TDN	66
ACETIC ACID	0.23%		
BUTYRIC ACID	0.00%	RFV	137
		RFQ	131.3

NITRATE-N PPM 480

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

