

S & S AG
100 GRONINGER VALLEY RD
MIFFLIN PA 17058

ACCOUNT NO: 49942
SALESMAN: KEITH HERSHEY

===== SAMPLE NO. ===== DATE ANALYZED =====
BALAGE FM.3 1ST G/A/T L 1445453 06/14/18
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MOISTURE	30.66%	DRY MATTER	69.34%
CRUDE PROT	14.51%	CALCIUM	0.70%
SOLUBLE PROT	27.90%	PHOSPHORUS	0.29%
		MAGNESIUM	0.14%
ADF	37.04%	POTASSIUM	2.39%
NDF	55.99%	CHLORIDE	0.14%
		SULFUR	0.13%
		SODIUM	0.01%
ADIP (HD)	0.96%		
NDIP	2.52%	ZINC	24 PPM
		COPPER	6 PPM
LIGNIN	7.00%	IRON	124 PPM
FAT	1.71%	MANGANESE	81 PPM

ASH 7.75%

CALCULATIONS

IVDMD	62.05%	NFC	22.56
NDFD-30	50.28%	NEL	0.62 MCAL/LB
		NEM	0.53 MCAL/LB
PH	5.2	NEG	0.28 MCAL/LB
LACTIC ACID	0.00%	TDN	60
ACETIC ACID	0.24%		
BUTYRIC ACID	0.00%	RFV	99
		RFQ	112.3

NITRATE-N PPM 466

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

