



Stearns DHIA Laboratories

MN Lab ID# 027-145-378

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Report of Analysis

Name: HOLTE, GREG
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Price: \$14.00
Report Date: 10/30/2018 2:08:13 PM
Date: 10/30/2018

Sample ID/Invoice #: 383361
Account #: 016746
Internal ID#: 800814
Sample Type: Feeds/Forages
Client Sample ID: TIM & TRISHA EGGERT
55
Product Type: Grass Hay
Sample Date: 10/30/2018 12:44 AM
Receipt Date: 10/30/2018 12:44 AM

	As Received Basis	100 % Dry Matter Basis
Moisture, %	12.94	0.00
Dry Matter	87.06	100.00
Crude Protein (CP), %	5.59	6.42
Soluble Protein % CP		2.40
Available Protein, %	5.48	6.29
Degradable Protein % CP	44.57	51.20
ADICP (Heat damaged Protein), %	0.63	0.72
ADICP % CP	9.82	11.28
Lignin, %	7.01	8.06
LIGNIN % NDF	10.70	12.29
Acid Detergent Fiber (ADF), %	39.02	44.82
Neutral Detergent Fiber (NDF), %	57.07	65.55
NFC, %	13.02	14.96
Fat %	1.43	1.64
Ash, %	9.95	11.43
TDN, %	44.78	51.44
NE/LACT, MCAL/LB	0.45	0.52
NE/MAINT, MCAL/LB	0.40	0.46
NE/GAIN, MCAL/LB	0.18	0.21
OARDC - NEL, MCAL/LB	0.43	0.49
OARDC - TDN, %	42.49	48.81
RFV, (Relative Feed Value)		76.61
Calcium (Ca)	0.44	0.51
Phosphorous (P)	0.11	0.13
Potassium (K)	0.72	0.83
Magnesium (Mg)	0.09	0.11

As Received
Basis

100 %
Dry Matter
Basis