



Stearns DHIA Laboratories

MN Lab ID# 027-145-378

825 12th St. So., P O Box 227,
Sauk Centre, MN 56378-0227
320.352.2028 Phone
800.369.2697 Toll Free
320.352.6163 Fax
Email:
stearnsdhialab@stearnsdhialab.com

Report of Analysis

Name: HOLTE, GREG
2911 130TH ST
SHELLY, MN 56581

Price: \$14.00
Report Date: 10/30/2018 2:08:13 PM
Date: 10/30/2018

Sample ID/Invoice #: 383364
Account #: 016746
Internal ID#: 800817
Sample Type: Feeds/Forages
Client Sample ID: TIM & TRISHA EGGERT
58
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, %	12.91	0.00
Dry Matter	87.09	100.00
Crude Protein (CP), %	4.93	5.66
Soluble Protein % CP		0.00
Available Protein, %	4.62	5.31
Degradable Protein % CP	42.47	48.76
ADICP (Heat damaged Protein), %	0.68	0.78
ADICP % CP	11.99	13.77
Lignin, %	7.19	8.26
LIGNIN % NDF	11.61	13.33
Acid Detergent Fiber (ADF), %	38.21	43.87
Neutral Detergent Fiber (NDF), %	53.95	61.95
NFC, %	16.20	18.60
Fat %	1.92	2.21
Ash, %	10.08	11.58
TDN, %	45.76	52.54
NE/LACT, MCAL/LB	0.46	0.53
NE/MAINT, MCAL/LB	0.42	0.48
NE/GAIN, MCAL/LB	0.20	0.23
OARDC - NEL, MCAL/LB	0.44	0.51
OARDC - TDN, %	44.00	50.52
RFV, (Relative Feed Value)		82.18
Calcium (Ca)	0.52	0.59
Phosphorous (P)	0.09	0.11
Potassium (K)	0.46	0.52
Magnesium (Mg)	0.11	0.13

As Received
Basis

100 %
Dry Matter
Basis