



# Stearns DHIA Laboratories

MN Lab ID# 027-145-378

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## Report of Analysis

**Name:** HOLTE, GREG  
2911 130TH ST  
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**Price:** \$14.00  
**Report Date:** 10/30/2018 2:08:13 PM  
**Date:** 10/30/2018

**Sample ID/Invoice #:** 383363  
**Account #:** 016746  
**Internal ID#:** 800816  
**Sample Type:** Feeds/Forages  
**Client Sample ID:** TIM & TRISHA EGGERT  
57  
**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, %	12.99	0.00
Dry Matter	87.01	100.00
Crude Protein (CP), %	6.15	7.07
Soluble Protein % CP		1.13
Available Protein, %	6.07	6.98
Degradable Protein % CP	44.00	50.57
ADICP (Heat damaged Protein), %	0.66	0.76
ADICP % CP	9.37	10.77
Lignin, %	7.24	8.33
LIGNIN % NDF	12.57	14.44
Acid Detergent Fiber (ADF), %	36.27	41.68
Neutral Detergent Fiber (NDF), %	50.16	57.65
NFC, %	18.36	21.10
Fat %	1.86	2.14
Ash, %	10.48	12.05
TDN, %	47.88	55.03
NE/LACT, MCAL/LB	0.49	0.56
NE/MAINT, MCAL/LB	0.45	0.52
NE/GAIN, MCAL/LB	0.23	0.27
OARDC - NEL, MCAL/LB	0.44	0.51
OARDC - TDN, %	44.50	51.14
RFV, (Relative Feed Value)		91.07
Calcium (Ca)	0.72	0.83
Phosphorous (P)	0.10	0.12
Potassium (K)	0.45	0.51
Magnesium (Mg)	0.20	0.23

As Received  
Basis

100 %  
Dry Matter  
Basis