



FORAGE TESTING LABORATORY  
 DAIRY ONE, INC.  
 730 WARREN ROAD  
 ITHACA, NEW YORK 14850  
 607-257-1272 (fax 607-257-1350)

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 |Sample Description |Farm|Code| Sample |  
 |SMALL GRAIN HAY | |171 |25789530|  
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 |#2 FORAGE 2019 |

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 |Sampled | Recvd |Printed |ST|CO|  
 | |06/03/19|06/03/19| | |

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Analysis Results

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 #2 FORAGE 2019  
 PREMIER AG PRODUCTS  
 GLEN MCWILLIAMS  
 145 S WHITLEY GARDENS DR  
 PASO ROBLES, CA 93446

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 |Components | As Fed | DM |  
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 ENERGY TABLE - NRC 2001  
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	Mcal/Lb	Mcal/Kg
DE, 1X	1.24	2.74
ME, 1X	1.05	2.31
NEL, 3X	0.60	1.31
NEM, 3X	0.62	1.38
NEG, 3X	0.36	0.80
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TDN1X, %	62	

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% Moisture	8.0	
% Dry Matter	92.0	
% Crude Protein	9.5	10.3
% Available Protein	9.0	9.8
% ADICP	.5	.6
% Adjusted Crude Protein	9.5	10.3
Soluble Protein % CP		49
Degradable Protein%CP		77
% NDICP	1.5	1.6
% ADF	34.5	37.5
% aNDF	52.0	56.6
% Lignin	3.0	3.2
% NFC	21.0	22.8
% Starch	1.3	1.4
% WSC (Water Sol. Carbs.)	12.8	13.9
% ESC (Simple Sugars)	10.3	11.2
% Crude Fat	2.0	2.1
% Ash	7.55	8.21
% TDN	57	62
NEL, Mcal/Lb	.53	.58
NEM, Mcal/Lb	.54	.58
NEG, Mcal/Lb	.30	.32
Relative Feed Value		98
% Calcium	.35	.38
% Phosphorus	.25	.27
% Magnesium	.17	.19
% Potassium	2.18	2.37
% Sulfur	.17	.19
% Chloride Ion	1.67	1.82
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% Total Nitrogen	1.52	1.65
% Lysine	.28	.31
% Methionine	.14	.16
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Horse DE, Mcal/Lb	.91	.98

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COMMENTS:  
 1. WE VALUE YOUR FEEDBACK. PLEASE  
 GO TO FORAGESURVEY.DAIRYONE.COM  
 TO TAKE OUR CUSTOMER SURVEY AND  
 BE ENTERED TO WIN A \$100 VISA  
 GIFT CARD!