

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

Sample Description	Farm	Code	Sample
GRASS HAY		103	24979970

2ND CUT ORCHARD

Analysis Results

Sampled	Recvd	Printed	ST CO
	07/31/18	08/07/18	

2ND CUT ORCHARD
 PREMIER AG PRODUCTS
 GLEN MCWILLIAMS
 145 S WHITLEY GARDENS DR
 PASO ROBLES, CA 93446

Components	As Fed	DM
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ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.26	2.78
ME, 1X	1.07	2.37
NEL, 3X	0.61	1.35
NEM, 3X	0.64	1.41
NEG, 3X	0.38	0.83
TDN1X, %	61	

% Moisture	6.6	
% Dry Matter	93.4	
% Crude Protein	16.4	17.5
% Available Protein	15.4	16.5
% ADICP	1.0	1.0
% Adjusted Crude Protein	16.4	17.5
Soluble Protein % CP		36
Degradable Protein%CP		66
% NDICP	5.2	5.6
% ADF	34.3	36.7
% aNDF	53.8	57.6
% Lignin	2.8	3.0
% NFC	7.5	8.0
% Starch	.3	.3
% WSC (Water Sol. Carbs.)	7.2	7.7
% ESC (Simple Sugars)	5.4	5.8
% Crude Fat	3.9	4.1
% Ash	11.90	12.74
% TDN	57	61
NEL, Mcal/Lb	.54	.57
NEM, Mcal/Lb	.54	.58
NEG, Mcal/Lb	.30	.32
Relative Feed Value		97
% Calcium	.28	.30
% Phosphorus	.31	.33
% Magnesium	.22	.24
% Potassium	2.58	2.76
% Sulfur	.36	.39
% Chloride Ion	.64	.68
% Total Nitrogen	2.62	2.80
% Lysine	.57	.61
% Methionine	.21	.23
Horse DE, Mcal/Lb	.82	.88

COMMENTS:

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