

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|24979960|
-----
  
```

```

-----
|1ST CUT ORCHARD
-----
  
```

Analysis Results

```

-----
|Sampled | Recvd |Printed |ST|CO|
|         |       |        |  |  |
|         |07/31/18|08/07/18|  |  |
-----
  
```

1ST CUT ORCHARD
 PREMIER AG PRODUCTS
 GLEN MCWILLIAMS
 145 S WHITLEY GARDENS DR
 PASO ROBLES, CA 93446

```

-----
|Components | As Fed | DM
-----
  
```

Components	As Fed	DM
% Moisture	7.8	
% Dry Matter	92.2	
% Crude Protein	11.3	12.3
% Available Protein	10.6	11.5
% ADICP	.7	.8
% Adjusted Crude Protein	11.3	12.3
Soluble Protein % CP		40
Degradable Protein%CP		64
% NDICP	4.0	4.3
% ADF	36.8	39.9
% aNDF	56.1	60.9
% Lignin	3.3	3.6
% NFC	10.8	11.7
% Starch	.9	1.0
% WSC (Water Sol. Carbs.)	7.4	8.1
% ESC (Simple Sugars)	5.4	5.8
% Crude Fat	2.9	3.2
% Ash	11.03	11.96
% TDN	54	58
NEL, Mcal/Lb	.49	.53
NEM, Mcal/Lb	.49	.53
NEG, Mcal/Lb	.25	.28
Relative Feed Value		88
% Calcium	.26	.28
% Phosphorus	.34	.37
% Magnesium	.21	.23
% Potassium	3.07	3.33
% Sulfur	.26	.28
% Chloride Ion	.89	.97
% Total Nitrogen	1.81	1.97
% Lysine	.39	.43
% Methionine	.15	.16
Horse DE, Mcal/Lb	.79	.86

ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.18	2.60
ME, 1X	0.99	2.18
NEL, 3X	0.56	1.22
NEM, 3X	0.58	1.28
NEG, 3X	0.32	0.71
TDN1X, %	58	

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!