



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 |
|WHEAT HAY         |   |195 |25789480|
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|2019 WHEAT
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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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|                               Components | As Fed | DM
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2019 WHEAT
PREMIER AG PRODUCTS
GLEN MCWILLIAMS
145 S WHITLEY GARDENS DR
PASO ROBLES, CA 93446
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| % Moisture           | 9.6 | |
| % Dry Matter         | 90.4 |
| % Crude Protein      | 10.7 | 11.8 |
| % Available Protein  | 10.3 | 11.4 |
| % ADICP              | .4   | .4   |
| % Adjusted Crude Protein | 10.7 | 11.8 |
| Soluble Protein % CP |      | 48   |
| Degradable Protein%CP |      | 75   |
| % NDICP              | 1.8 | 2.0 |
| % ADF                | 32.9 | 36.4 |
| % aNDF               | 52.8 | 58.4 |
| % Lignin              | 3.6 | 3.9 |
| % NFC                | 17.3 | 19.1 |
| % Starch              | 1.3 | 1.5 |
| % WSC (Water Sol. Carbs.) | 11.0 | 12.2 |
| % ESC (Simple Sugars) | 8.0 | 8.9 |
| % Crude Fat          | 1.9 | 2.1 |
| % Ash                | 7.83 | 8.66 |
| % TDN                | 54   | 60   |
| NEL, Mcal/Lb         | .50 | .55 |
| NEM, Mcal/Lb         | .50 | .55 |
| NEG, Mcal/Lb         | .27 | .29 |
| Relative Feed Value  |      | 96   |
| % Calcium            | .30 | .33 |
| % Phosphorus         | .24 | .27 |
| % Magnesium          | .18 | .20 |
| % Potassium          | 1.59 | 1.76 |
| % Sulfur              | .21 | .23 |
| % Chloride Ion       | .77 | .85 |
| % Total Nitrogen     | 1.71 | 1.89 |
| % Lysine              | .45 | .50 |
| % Methionine         | .19 | .21 |
| Horse DE, Mcal/Lb   | .86 | .95 |
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ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.21	2.67
ME, 1X	1.02	2.25
NEL, 3X	0.58	1.27
NEM, 3X	0.60	1.33
NEG, 3X	0.34	0.75
TDN1X, %	60	

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!