



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
OAT HAY	162	25789540
2019 OAT		

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

 Analysis Results

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

Components	As Fed	DM
% Moisture	8.7	
% Dry Matter	91.4	
% Crude Protein	5.8	6.4
% Available Protein	5.3	5.8
% ADICP	.6	.6
% Adjusted Crude Protein	5.8	6.4
Soluble Protein % CP		46
Degradable Protein%CP		73
% NDICP	.8	.9
% ADF	34.3	37.5
% aNDF	51.2	56.0
% Lignin	4.6	5.0
% NFC	25.3	27.7
% Starch	7.0	7.7
% WSC (Water Sol. Carbs.)	10.5	11.5
% ESC (Simple Sugars)	7.8	8.6
% Crude Fat	2.5	2.7
% Ash	6.58	7.20
% TDN	55	61
NEL, Mcal/Lb	.52	.57
NEM, Mcal/Lb	.52	.57
NEG, Mcal/Lb	.28	.31
Relative Feed Value		99
% Calcium	.16	.18
% Phosphorus	.21	.23
% Magnesium	.13	.14
% Potassium	1.35	1.48
% Sulfur	.12	.13
% Chloride Ion	.41	.45
% Total Nitrogen	.93	1.02
% Lysine	.21	.23
% Methionine	.11	.12
Horse DE, Mcal/Lb	.94	1.03

 ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.19	2.61
ME, 1X	0.99	2.19
NEL, 3X	0.56	1.23
NEM, 3X	0.58	1.29
NEG, 3X	0.32	0.71

 TDNIX, % 61

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!