

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 |  
 |GRAIN MIX | |746 |25435380|  
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SG MIX 8/12

Analysis Results

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 |Sampled | Recvd |Printed |ST|CO|  
 |12/11/18|12/13/18|12/17/18| | |

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 STEFANO PINNA  
 STEFANO PINNA  
 2674 JERSEY ST  
 VERGENNES, VT 05491

Components	As Fed	DM
% Moisture	38.5	
% Dry Matter	61.5	
% Crude Protein	14.0	22.8
% Adjusted Crude Protein	14.0	22.8
Soluble Protein % CP		19
% ADF	6.0	9.8
% aNDF	12.1	19.7
% TDN	50	81
NEL, Mcal/Lb	.53	.86
NEM, Mcal/Lb	.56	.91
NEG, Mcal/Lb	.38	.61
% Calcium	.74	1.21
% Phosphorus	.41	.67
% Magnesium	.20	.32
% Potassium	.52	.84
% Sodium	.292	.474
PPM Iron	172	280
PPM Zinc	64	103
PPM Copper	10	17
PPM Manganese	49	79
PPM Molybdenum	.6	1.0
% Sulfur	.19	.31
Horse DE, Mcal/Lb	.94	1.52

ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.69	3.72
ME, 1X	1.51	3.32
NEL, 3X	0.90	1.98
NEM, 3X	0.94	2.07
NEG, 3X	0.64	1.41
TDN1X, %	81	

COMMENTS:

- PLEASE CHECK OUR CURRENT PRICE LIST AND ENCLOSE \$18.00 WITH YOUR NEXT SAMPLE TO COVER UNPAID CHARGES ON THIS SAMPLE.
- 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!

\*\*\* THE LAB WILL BE CLOSED  
 TUESDAY, DECEMBER 25TH, 2018 &  
 TUESDAY, JANUARY 1ST, 2019 \*\*\*

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 ITHACA, NEW YORK 14850  
 607-257-1272 (fax 607-257-1350)

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 |Sample Description |Farm|Code| Sample |  
 |GRAIN MIX | |746 |25435390|  
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 |MIX 129 |

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Analysis Results

|Sampled | Recvd |Printed |ST|CO|  
 |12/11/18|12/13/18|12/17/18| | |

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 STEFANO PINNA  
 STEFANO PINNA  
 2674 JERSEY ST  
 VERGENNES, VT 05491  
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Components	As Fed	DM
% Moisture	38.5	
% Dry Matter	61.5	
% Crude Protein	12.8	20.9
% Adjusted Crude Protein	12.8	20.9
Soluble Protein % CP		20
% ADF	4.6	7.6
% aNDF	11.9	19.4
% TDN	50	81
NEL, Mcal/Lb	.53	.86
NEM, Mcal/Lb	.56	.91
NEG, Mcal/Lb	.38	.61
% Calcium	.55	.89
% Phosphorus	.44	.72
% Magnesium	.18	.29
% Potassium	.53	.86
% Sodium	.234	.380
PPM Iron	148	240
PPM Zinc	81	131
PPM Copper	11	17
PPM Manganese	64	104
PPM Molybdenum	1.0	1.6
% Sulfur	.16	.26
Horse DE, Mcal/Lb	.95	1.54

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 ENERGY TABLE - NRC 2001  
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	Mcal/Lb	Mcal/Kg
DE, 1X	1.68	3.70
ME, 1X	1.49	3.29
NEL, 3X	0.89	1.97
NEM, 3X	0.93	2.06
NEG, 3X	0.63	1.40
TDN1X, %	81	

COMMENTS:

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 ITHACA, NEW YORK 14850  
 607-257-1272 (fax 607-257-1350)

Sample Description	Farm Code	Sample
GRAIN MIX	746	25435400
MIX 126		

**Analysis Results**

Sampled	Recvd	Printed	ST	CO
12/11/18	12/13/18	12/17/18		

STEFANO PINNA  
 STEFANO PINNA  
 2674 JERSEY ST  
 VERGENNES, VT 05491

Components	As Fed	DM
% Moisture	32.4	
% Dry Matter	67.6	
% Crude Protein	14.4	21.3
% Adjusted Crude Protein	14.4	21.3
Soluble Protein % CP		17
% ADF	5.2	7.7
% aNDF	12.4	18.4
% TDN	55	81
NEL, Mcal/Lb	.59	.87
NEM, Mcal/Lb	.62	.91
NEG, Mcal/Lb	.42	.62
% Calcium	.71	1.05
% Phosphorus	.51	.76
% Magnesium	.21	.31
% Potassium	.63	.94
% Sodium	.283	.418
PPM Iron	161	239
PPM Zinc	87	128
PPM Copper	12	18
PPM Manganese	84	124
PPM Molybdenum	1.0	1.5
% Sulfur	.18	.27
Horse DE, Mcal/Lb	1.05	1.55

**ENERGY TABLE - NRC 2001**

	Mcal/Lb	Mcal/Kg
DE, 1X	1.69	3.72
ME, 1X	1.50	3.31
NEL, 3X	0.90	1.98
NEM, 3X	0.94	2.07
NEG, 3X	0.64	1.41
TDN1X, %	82	

**COMMENTS:**

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