



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

|Sampled | Recvd | Printed | ST | CO |
 |05/01/10|05/06/10|05/12/10| | |

MYERS
 NEWBERRY FARM & FEED INC
 PATRICK MYERS
 PO BOX 714 2431 VINCENT ST
 NEWBERRY, SC 29108

ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.18	2.61
ME, 1X	0.99	2.18
NEL, 3X	0.56	1.23
NEM, 3X	0.58	1.28
NEG, 3X	0.32	0.71
TDN1X, %	57	

COMMENTS:
 1.LAG TIME EQUALS 4.90 HR.

 |Sample Description |Farm|Code| Sample |
 |FR SMALL GRAIN FORAG | |271 |15101180|

RYE/OAT BALAGE IRRIGATED

Analysis Results

Components	As Fed	DM
% Dry Matter	46.3	
% Crude Protein	7.7	16.6
Soluble Protein % CP		64
% Acid Detergent Fiber	16.5	35.6
% Neutral Detergent Fiber	25.1	54.1
% Lignin	1.6	3.4
% Ash	6.95	14.99
% Calcium	.17	.36
% Phosphorus	.20	.43
% Magnesium	.10	.21
% Potassium	1.44	3.10
% Sulfur	.13	.27
% Sodium	.020	.044
PPM Iron	428	924
PPM Zinc	22	47
PPM Copper	8	17
PPM Manganese	21	45
% Moisture	53.7	
% Adjusted Crude Protein	7.7	16.6
% NFC	7.3	15.7
% TDN	28	61
NEL, Mcal/Lb	.27	.58
NEM, Mcal/Lb	.27	.57
NEG, Mcal/Lb	.15	.31
Relative Feed Value		105
PPM Molybdenum	.8	1.7
IVTD 30hr, % of DM		75
NDFD 30hr, % of NDF		53
kd, %/hr		3.91
Horse DE, Mcal/Lb	.40	.86