



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|
 | | |06/24/09|06/25/09| | |

1ST CUT MIXED GRASS HAY
 MARZ FARM
 3624 WILSON CREEK ROAD
 BERKSHIRE, NY 13736

 ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.18	2.61
ME, 1X	0.99	2.19
NEL, 3X	0.56	1.23
NEM, 3X	0.58	1.28
NEG, 3X	0.32	0.71

TDN1X, %	58	

Sample Description	Farm	Code	Sample
MMG HAY		102	13855060

SAMPLE A			

Analysis Results			

Components	As Fed	DM	

% Moisture	8.9		
% Dry Matter	91.1		
% Crude Protein	12.2	13.3	
% Adjusted Crude Protein	12.2	13.3	
% Acid Detergent Fiber	30.2	33.2	
% Neutral Detergent Fiber	51.0	56.0	
% NFC	22.1	24.3	
% TDN	53	58	
NEL, Mcal/Lb	.50	.55	
NEM, Mcal/Lb	.48	.53	
NEG, Mcal/Lb	.25	.27	
Relative Feed Value		105	
Horse DE, Mcal/Lb	.92	1.01	