

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 |
 |GRASS HAY | |103 |30462870|

TEFF 2024 1ST

 |Sampled | Recvd |Printed |ST|CO|
 |11/15/24|11/20/24|11/20/24| | |

 Helena Chemical Company / Culver
 PO Box 117
 Culver, OR 97734

 ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.19	2.63
ME, 1X	1.00	2.21
NEL, 3X	0.56	1.24
NEM, 3X	0.59	1.30
NEG, 3X	0.33	0.73
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TDN1X, %	58	
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 Analysis Results

Components	As Fed	DM
% Moisture	7.2	
% Dry Matter	92.8	
% Crude Protein	12.8	13.8
% Available Protein	12.1	13.1
% ADICP	.7	.8
% Adjusted Crude Protein	12.8	13.8
Soluble Protein % CP		42
Degradable Protein%CP		74
% NDICP	3.7	3.9
% ADF	35.9	38.7
% aNDF	59.2	63.7
% Lignin	3.1	3.3
% NFC	9.1	9.8
% Starch	.2	.2
% WSC (Water Sol. Carbs.)	5.7	6.1
% ESC (Simple Sugars)	5.3	5.7
% Crude Fat	2.1	2.3
% Ash	9.60	10.34
% TDN	54	58
NEL, Mcal/Lb	.47	.50
NEM, Mcal/Lb	.49	.52
NEG, Mcal/Lb	.25	.27
Relative Feed Value		86
% Calcium	.28	.30
% Phosphorus	.28	.30
% Magnesium	.22	.24
% Potassium	2.38	2.56
% Sulfur	.19	.20
% Chloride Ion	.73	.79
% Lysine	.45	.48
% Methionine	.17	.18
Horse DE, Mcal/Lb	.78	.85

THE FORAGE LAB WILL BE CLOSED
 11/28 + 11/29 FOR THE
 THANKSGIVING HOLIDAY.