



## Alfalfa Bermuda Grass Pellets Analysis

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Components	As Sampled	DM
% Moisture	8.1	
% Dry Matter	91.9	
% Crude protein	14.9	16.2
% Available Protein	13.5	14.7
% ADICP	1.4	1.5
% Adjusted Crude Protein	14.4	15.7
Soluble Protein %CP		38
Degradable Protein %CP		75
% NDICP	4.3	4.7
% ADF	31.9	34.8
% aNDF	43.1	46.9
% Lignin	4.4	4.8
% NFC	23.7	25.8
% Starch	1.4	1.5
% WSC (Water Sol. Carbs)	7.0	7.6
% ESC (Simple Sugars)	5.7	6.2
% Crude Fat	1.9	2.1
% Ash	8.23	8.96
% TDN	57	62
NEL, Mcal/Lb	.57	.62
NEM, Mcal/Lb	.54	.59
NEG, Mcal/Lb	.30	.33
Relative Feed Value		123
% Calcium	.80	.87
% Phosphorus	.31	.34
% Magnesium	.21	.23
% Potassium	2.24	2.44
% Sulfur	.23	.25
% Chloride Ion	.40	.44
% Lysine	.76	.82
% Methionine	.23	.25
Horse DE, Mcal/Lb	.97	1.06

	Mcal/Lb	Mcal/kg
DE, 1X	1.26	2.78
ME, 1X	1.07	2.36
NEL, 3X	.61	1.34
NEM, 3X	0.64	1.41
NEG, 3x	0.38	0.83
TDN1X, %	62	

Forage Testing Laboratory Dairy One, Inc.  
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