



Complete Equine Performance Pellets Analysis

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Components	As Sampled	DM
% Moisture	11.0	
% Dry matter	89.0	
% Crude Protein	14.9	16.7
% Available Protein	13.4	15.0
% ADICP	1.5	1.7
% Adjusted Crude Protein	14.3	16.0
Soluble Protein % CP		39
Degrable Protein % CP		76
% NDICP	3.7	4.1
% ADF	22.1	24.8
% aNDF	29.9	33.6
% Lignin	7.0	7.9
% NFC	34.1	38.4
% Starch	4.7	5.2
% WSC (Water Sol. Carbs.)	11.7	13.1
% ESC (Simple Sugars)	7.8	8.8
% Crude Fat	2.9	3.3
% Ash	7.09	7.97
% TDN	57	64
NEL, Mcal/Lb	.61	.69
NEM, Mcal/Lb	.58	.65
NEG, Mcal/Lb	.34	.39
% Calcium	1.25	1.41
% Phosphorus	.36	.41
% Magnesium	.27	.30
% Potassium	1.70	1.91
% Sulfur	.20	.23
% Chloride Ion	.31	.35
% Lysine	.55	.62
% Methionine	.22	.24
% Horse DE, Mcal/Lb	1.12	1.26

Energy Table		
	Mcal/Lb	Mcal/Kg
DE, 1X	1.31	2.90
ME, 1X	1.12	2.48
NEL, 3X	.65	1.42
NEM, 3X	0.68	1.50
NEG, 3X	0.41	.91
TDN1X, %	64	

Forage Testing Laboratory Dairy One, Inc.

4/11/20

