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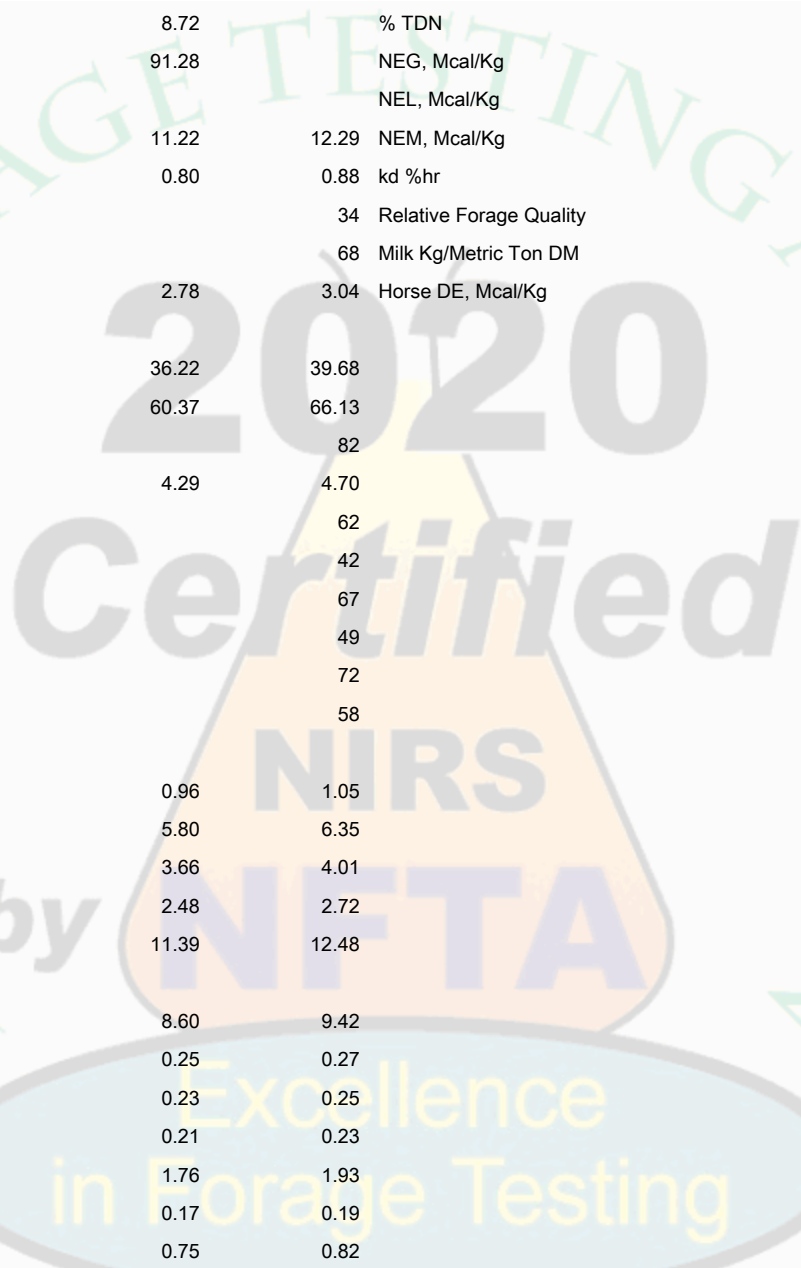


Sample Number: Timothy Sample
Product Number: 100AT
Product Description: HAY AT
Date: 12/16/2019 14:28
Sample Description: Timothy

Ag Test LLC

ATXXX

Components	As Sampled	Dry Matter	Components	As Sampled	Dry Matter
% Moisture	8.72		% TDN	52	56
% Dry Matter	91.28		NEG, Mcal/Kg	0.49	0.53
			NEL, Mcal/Kg	0.95	1.04
% CP (Crude Protein)	11.22	12.29	NEM, Mcal/Kg	0.99	1.09
% ADICP	0.80	0.88	kd %hr		3.28
Soluble Protein % CP			34 Relative Forage Quality		106
Degradable Protein % CP			68 Milk Kg/Metric Ton DM	1,384	1,517
% NDICP	2.78	3.04	Horse DE, Mcal/Kg	1.70	1.87
% ADF	36.22	39.68			
% NDF	60.37	66.13			
Relative Feed Value		82			
% Lignin (ADL)	4.29	4.70			
IVTD 24hr % of DM		62			
NDFD 24hr % of NDF		42			
IVTD 30hr % of DM		67			
NDFD 30hr % of NDF		49			
IVTD 48hr % of DM		72			
NDFD 48hr % of NDF		58			
% Starch	0.96	1.05			
% WSC (Water Sol. Carbs.)	5.80	6.35			
% ESC (Simple Sugars)	3.66	4.01			
% Crude Fat	2.48	2.72			
% NFC	11.39	12.48			
% Ash	8.60	9.42			
% Calcium (Ca)	0.25	0.27			
% Phosphorus (P)	0.23	0.25			
% Magnesium (Mg)	0.21	0.23			
% Potassium (K)	1.76	1.93			
% Sulfur (S)	0.17	0.19			
% Chloride (Cl)	0.75	0.82			



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