

Sample Description	Farm Code	Sample
MISC., Dry		
HEMP BYPRODUCT		
Analysis Results		
Components	As Fed	DM
% Moisture	12.1	
% Dry Matter	87.9	
% Crude Protein	21.1	24.0
% Adjusted Crude Protein	21.1	24.0
Soluble Protein % CP		40
% ADF	21.1	24.0
% aNDF	29.0	33.1
% TDN	67	76
NEL, Mcal/Lb	.72	.82
NEM, Mcal/Lb	.74	.84
NEG, Mcal/Lb	.48	.55
% Calcium	2.49	2.84
% Phosphorus	.77	.88
% Magnesium	.45	.51
% Potassium	1.74	1.98
% Sodium	.005	.005
PPM Iron	369	420
PPM Zinc	67	76
PPM Copper	24	27
PPM Manganese	186	211
PPM Molybdenum	1.0	1.2
% Sulfur	.27	.31
% Nitrates	.11	.13
PPM Nitrate-Nitrogen	249	283
% Total Nitrogen	3.37	3.63

ENERGY TABLE - NRC 2001

	Mcal/Lb	Mcal/Kg
DE, 1X	1.62	3.57
ME, 1X	1.44	3.16
NEL, 3X	0.85	1.88
NEM, 3X	0.89	1.97
NEG, 3X	0.60	1.32
TDN1X, %	77	

COMMENTS:

1. NITRATES BY RQ FLEX.