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Report Date: 05/04/2026
Sample No.: 5LNMB

Account No.: 953 (0)
Sampled By: Steffes Auctioneers
Sampled For: Brad Sicheneder
Description1: 7846

Test Package: Select
Feed Type: Hay - Grass
Sub Type: Mixed grass hay

Moisture	12.97%		
Dry Matter	87.03%		
		Dry Basis	90% Range*
CP	%DM	9.85	4.95 - 16.48
ADICP	%DM	1.24	0.62 - 1.79
NDICPss	%DM	2.68	1.29 - 4.68
SCP	% CP	17.16	8.61 - 48.90
ADF	%DM	40.81	31.75 - 50.23
aNDF	%DM	63.15	53.68 - 70.72
aNDFom	%DM	60.51	51.30 - 67.40
Lignin	%DM	5.52	3.94 - 9.40
Lignin	% NDFom	9.12	
NDFDom30	% NDFom	37.96	39.78 - 61.40
NDFDom240	% NDFom	58.04	59.92 - 76.36
uNDFom30	%DM	37.54	21.58 - 39.33
uNDFom240	%DM	25.39	13.25 - 26.01
Starch	%DM	0.38	0.25 - 7.32
Fat (EE)	%DM	2.53	1.58 - 3.71
Total fatty acids	%DM	0.92	0.49 - 2.17
Ash	%DM	9.96	6.12 - 13.03
Ca	%DM	0.49	0.25 - 1.15
P	%DM	0.17	0.11 - 0.35
Mg	%DM	0.28	0.12 - 0.33
K	%DM	1.60	0.69 - 3.03
S	%DM	0.22	0.07 - 0.25
Cl	%DM	0.80	0.07 - 0.89
Sugar (ESC)	%DM	6.36	2.16 - 10.37
Sugar (WSC)	%DM	8.28	3.29 - 12.93

Mixed grass hay statistics provided for comparison.

		ADF	OARDC	MLK13
TDN 1x		57.11	54.55	44.57
ME	Mcal/cwt		89.48	
Nel 3x	Mcal/cwt	58.22	55.17	54.10
Neg	Mcal/cwt	25.38	25.75	11.87
Nem	Mcal/cwt	50.68	51.08	36.24
Milk per ton	lbs/ton			2,064

Calculations

Adjusted Crude Protein	%DM	9.44
NFC	%DM	20.44
NSC	%DM	8.66
RFV		84.12
RFQ		58.27
NDF kd rate MIR_P1	%/hr	3.60