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

Account No.: 953 (0)
Sampled By: Steffes Auctioneers
Sampled For: Brad Sicheneder
Description1: 7847

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

Moisture	17.21%		
Dry Matter	82.79%		
		Dry Basis	90% Range*
CP	%DM	13.63	4.95 - 16.48
ADICP	%DM	1.54	0.62 - 1.79
NDICPss	%DM	3.05	1.29 - 4.68
SCP	% CP	28.91	8.61 - 48.90
ADF	%DM	40.13	31.75 - 50.23
aNDF	%DM	58.44	53.68 - 70.72
aNDFom	%DM	54.62	51.30 - 67.40
Lignin	%DM	5.47	3.94 - 9.40
Lignin	% NDFom	10.01	
NDFDom30	% NDFom	45.13	39.78 - 61.40
NDFDom240	% NDFom	59.78	59.92 - 76.36
uNDFom30	%DM	29.97	21.58 - 39.33
uNDFom240	%DM	21.97	13.25 - 26.01
Starch	%DM	0.25	0.25 - 7.32
Fat (EE)	%DM	2.61	1.58 - 3.71
Total fatty acids	%DM	0.94	0.49 - 2.17
Ash	%DM	11.12	6.12 - 13.03
Ca	%DM	0.60	0.25 - 1.15
P	%DM	0.26	0.11 - 0.35
Mg	%DM	0.27	0.12 - 0.33
K	%DM	2.43	0.69 - 3.03
S	%DM	0.26	0.07 - 0.25
Cl	%DM	0.93	0.07 - 0.89
Sugar (ESC)	%DM	6.42	2.16 - 10.37
Sugar (WSC)	%DM	7.87	3.29 - 12.93

Mixed grass hay statistics provided for comparison.

		ADF	OARDC	MLK13
TDN 1x		57.64	55.09	50.63
ME	Mcal/cwt		92.11	
Nel 3x	Mcal/cwt	58.81	55.77	57.63
Neg	Mcal/cwt	28.57	28.04	22.27
Nem	Mcal/cwt	54.14	53.56	47.33
Milk per ton	lbs/ton			2,373

Calculations

Adjusted Crude Protein	%DM	13.34
NFC	%DM	21.74
NSC	%DM	8.12
RFV		91.75
RFQ		80.13
NDF kd rate MIR_P1	%/hr	4.77