

**Account No.:** 16401 (0)  
**Sampled By:** Groeschl Ag Service  
**Sampled For:** Groeschl Ag Service  
**Product:** Butterfield 2nd cut

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

		<b>Dry Basis</b>	<b>90% Range*</b>
Moisture	14.48%		
Dry Matter	85.52%		
CP	%	11.07	4.95 - 16.48
ADICP	% CP	4.97	5.83 - 23.42
NDICPss	% CP	29.90	
SCP	% CP	37.31	8.61 - 48.90
ADF	%	38.35	31.75 - 50.23
aNDF	%	66.63	53.68 - 70.72
aNDFom	%	62.80	51.30 - 67.40
Lignin	% NDFom	7.68	
Lignin	%	4.82	3.94 - 9.40
NDFDom30	% NDFom	56.68	39.78 - 61.40
NDFDom240	% NDFom	73.18	59.92 - 76.36
uNDFom30	%	27.21	21.58 - 39.33
uNDFom240	%	16.84	13.25 - 26.01
Sugar (ESC)	%	3.99	2.16 - 10.37
Sugar (WSC)	%	6.02	3.29 - 12.93
Starch	%	0.25	0.25 - 7.32
Fat (EE)	%	3.30	1.58 - 3.71
Total fatty acids	%	1.02	0.49 - 2.17
Ash	%	9.17	6.12 - 13.03
Ca	%	0.52	0.25 - 1.15
P	%	0.20	0.11 - 0.35
Mg	%	0.23	0.12 - 0.33
K	%	2.60	0.69 - 3.03
S	%	0.22	0.07 - 0.25
Cl	%	1.06	0.07 - 0.89

Mixed grass hay statistics provided for comparison.

		<b>MLK13</b>
TDN 1x		54.69
Nel 3x	Mcal/cwt	58.59
Neg	Mcal/cwt	26.78
Nem	Mcal/cwt	52.20
Milk per ton	lbs/ton	2,547

**Calculations**

NFC	%	18.25
RFV		82.41
RFQ		91.54
NDF kd rate MIR_P1	%/hr	5.05
Adjusted Crude Protein	%	11.07