

**Account No.:** 16401 (0)  
**Sampled By:** Groeschl Ag Service  
**Sampled For:** GROESCHL AG SERVICE  
**Product:** House Field 1st cut blge  
**Description2** 2025

**Test Mode:** N8  
**Feed Type:** Hay - Grass  
**Sub Type:** Mixed

Moisture	48.33%		
Dry Matter	51.67%		
		<b>Dry Basis</b>	<b>90% Range*</b>
Crude Protein	%DM	14.50	4.95 - 16.5
AD-ICP	%CP	5.59	5.83 - 23.4
ND-ICP w/SS	%CP	34.90	
Protein Sol.	%CP	44.14	8.61 - 48.9
ADF	%DM	27.14	31.8 - 50.2
aNDF	%DM	50.78	53.7 - 70.7
aNDFom	%DM	49.18	51.3 - 67.4
Lignin	%NDFom	5.65	
Lignin (Sulfuric Acid)	%DM	2.78	3.94 - 9.40
NDFD 30	%NDFom	68.67	39.8 - 61.4
NDFD240	%NDFom	81.11	59.9 - 76.4
uNDFom30	%DM	15.41	21.6 - 39.3
uNDFom240	%DM	9.29	13.3 - 26.0
Sugar (ESC)	%DM	14.86	2.16 - 10.4
Sugar (WSC)	%DM	17.24	3.29 - 12.9
Starch	%DM	0.25	0.25 - 7.32
Fat (EE)	%DM	3.42	1.58 - 3.71
TFA (fat)	%DM	1.62	0.49 - 2.17
Ash	%DM	8.71	6.12 - 13.0
Calcium	%DM	0.47	0.25 - 1.15
Phosphorus	%DM	0.28	0.11 - 0.35
Magnesium	%DM	0.21	0.12 - 0.33
Potassium	%DM	2.57	0.69 - 3.03
Sulfur	%DM	0.20	0.07 - 0.25
Chloride	%DM	0.53	0.07 - 0.89

		<b>ADF</b>	<b>OARDC</b>	<b>MLK 2013</b>
TDN		67.76	65.64	67.58
Nel 3x	Mcal/cwt	70.08	67.64	70.43
Neg	Mcal/cwt	31.98	42.45	44.80
Nem	Mcal/cwt	57.86	69.44	72.08
Milk per ton	lbs/ton			3410

\*Mixed grass hay statistics provided for comparison.

**Calculations**

NFC	%DM	30.05
NSC	%DM	17.49
RFV		123.96
RFQ		184.74
NDF kd rate MIR_P1	%/hr	6.35
Adjusted Crude Protein	%DM	14.50