

FEED AND FORAGE REPORT

DAIRYLAND LABORATORIES, INC.  
 Arcadia, WI 54612  
 Telephone 608-323-2123

Report date: 6/21/2006  
 Sample number: 018878

TO: Southman Alf. Producers Lmt  
 Box 292  
 Crystal Cty Manitoba  
 CANADA R0K 0N0 ,

ACCOUNT # 2394 ( 0 )  
 SAMPLED BY: Southman Alf. Produc  
 SAMPLED FOR: LH106WA

PRODUCT: hay (1 - N9 )

RESULTS: Moisture 11.75%  
 Dry Matter 88.25%

	DRY BASIS:	AS IS:		
Crude Protein	26.10%	23.03%		
A D F	27.59%	24.35%		
N D F	34.05%	30.05%		
Lignin (Sulfuric Acid)	6.33%	5.59%		
NDFd 48	46.84%	46.84%		
IVTDMD 48	81.90%	81.90%		
AD-ICP (Bound Protein)	1.99%	1.76%		
ND-ICP (estimated)	4.18%	3.69%		
Protein Solubility	42.76%	42.76%		
Fat	2.46%	2.17%		
Ash	10.95%	9.66%		
Calcium	1.54%	1.36%	6.99 g/lb	6.16 g/lb
Phosphorus	0.38%	0.34%	1.72 g/lb	1.52 g/lb
Magnesium	0.32%	0.28%	1.45 g/lb	1.28 g/lb
Potassium	3.28%	2.89%	14.88 g/lb	13.13 g/lb
Sulfur	0.32%	0.28%		
Sugar	6.00%	5.29%		

CALCS:	T.D.N. - OARDC-Combs	60.50%	53.39%	
	Adjusted Crude Protein	26.10%	23.03%	
	N.F.C.	30.61%	27.01%	
	N.E.L. - OARDC-Combs	61.92	54.64	Mcal/cwt
	N.E.L. - OARDC	62.91	55.52	Mcal/cwt
	N.E.- G. - OARDC-Combs	34.17	30.15	Mcal/cwt
	N.E.- M. - OARDC-Combs	60.26	53.18	Mcal/cwt
	D.D.M.	67.41%		
	D.M.I. (% Body Weight)	3.52%		
	R.F.V.	183.94		
	R.F.Q.	187.62		

-----INVOICING INFORMATION-----

SAMPLED BY: Southman Alf. Produc  
 SAMPLED FOR: LH106WA  
 PRODUCT: hay

Invoice: 0173114  
 Date: 6/21/2006  
 Sample: 018878

\$ 19.75 PACKAGE N9  
 \$ 19.75 TOTAL INVOICE