

FEED AND FORAGE REPORT

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

Report date: 6/21/2006
 Sample number: 018874

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

ACCOUNT # 2394 (0)
 SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: DJ306A

PRODUCT: 1st hay (1 - N9)

RESULTS: Moisture 14.05%
 Dry Matter 85.95%

	DRY BASIS:	AS IS:		
Crude Protein	23.29%	20.02%		
A D F	26.72%	22.96%		
N D F	35.90%	30.85%		
Lignin (Sulfuric Acid)	6.11%	5.25%		
NDFd 48	47.83%	47.83%		
IVTDMD 48	81.27%	81.27%		
AD-ICP (Bound Protein)	2.01%	1.73%		
ND-ICP (estimated)	3.73%	3.20%		
Protein Solubility	37.14%	37.14%		
Fat	2.61%	2.24%		
Ash	10.30%	8.85%		
Calcium	1.49%	1.28%	6.76 g/lb	5.81 g/lb
Phosphorus	0.35%	0.30%	1.59 g/lb	1.36 g/lb
Magnesium	0.30%	0.26%	1.36 g/lb	1.17 g/lb
Potassium	3.08%	2.65%	13.97 g/lb	12.01 g/lb
Sulfur	0.28%	0.24%		
Sugar	7.61%	6.54%		

CALCS:	T.D.N. - OARDC-Combs	60.04%		51.60%	
	Adjusted Crude Protein	23.29%		20.02%	
	N.F.C.	31.62%		27.18%	
	N.E.L. - OARDC-Combs	61.41	Mcal/cwt	52.78	Mcal/cwt
	N.E.L. - OARDC	63.13	Mcal/cwt	54.26	Mcal/cwt
	N.E.- G. - OARDC-Combs	33.54	Mcal/cwt	28.83	Mcal/cwt
	N.E.- M. - OARDC-Combs	59.57	Mcal/cwt	51.20	Mcal/cwt
	D.D.M.	68.09%			
	D.M.I. (% Body Weight)	3.34%			
	R.F.V.	176.30			
	R.F.Q.	179.51			

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

SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: DJ306A
 PRODUCT: 1st hay

Invoice: 0173116
 Date: 6/21/2006
 Sample: 018874

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE