

FEED AND FORAGE REPORT

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

Report date: 7/31/2006
 Sample number: 009462

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

ACCOUNT # 2394 (0)
 SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: SOUTHMAN ALF. PRODUC

PRODUCT: ph106 1a (1 - N9)

RESULTS: Moisture 11.01%
 Dry Matter 88.99%

	DRY BASIS:	AS IS:		
Crude Protein	20.27%	18.04%		
A D F	28.45%	25.32%		
N D F	37.47%	33.34%		
Lignin (Sulfuric Acid)	7.15%	6.36%		
NDFd 48	40.30%	40.30%		
IVTDMD 48	77.63%	77.63%		
AD-ICP (Bound Protein)	1.93%	1.72%		
ND-ICP (estimated)	3.24%	2.89%		
Protein Solubility	33.10%	33.10%		
Fat	2.48%	2.21%		
Ash	8.32%	7.40%		
Calcium	1.56%	1.39%	7.08 g/lb	6.30 g/lb
Phosphorus	0.27%	0.24%	1.22 g/lb	1.09 g/lb
Magnesium	0.33%	0.29%	1.50 g/lb	1.33 g/lb
Potassium	2.56%	2.28%	11.61 g/lb	10.33 g/lb
Sulfur	0.31%	0.28%		
Sugar	9.25%	8.23%		

CALCS:	T.D.N. - OARDC-Combs	58.66%		52.20%	
	Adjusted Crude Protein	20.27%		18.04%	
	N.F.C.	34.70%		30.88%	
	N.E.L. - OARDC-Combs	59.87	Mcal/cwt	53.28	Mcal/cwt
	N.E.L. - OARDC	63.01	Mcal/cwt	56.07	Mcal/cwt
	N.E.- G. - OARDC-Combs	31.64	Mcal/cwt	28.16	Mcal/cwt
	N.E.- M. - OARDC-Combs	57.48	Mcal/cwt	51.15	Mcal/cwt
	D.D.M.	66.74%			
	D.M.I. (% Body Weight)	3.20%			
	R.F.V.	165.56			
	R.F.Q.	156.94			

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

SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: SOUTHMAN ALF. PRODUC
 PRODUCT: ph106 1a

Invoice: 0186517
 Date: 7/31/2006
 Sample: 009462

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE