

FEED AND FORAGE REPORT

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

Report date: 7/31/2006
 Sample number: 009464

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: dr 106 1a (1 - N9)

RESULTS: Moisture 10.96%
 Dry Matter 89.04%

	DRY BASIS:	AS IS:		
Crude Protein	22.14%	19.71%		
A D F	27.67%	24.64%		
N D F	36.32%	32.34%		
Lignin (Sulfuric Acid)	6.49%	5.78%		
NDFd 48	42.40%	42.40%		
IVTDMD 48	79.08%	79.08%		
AD-ICP (Bound Protein)	1.71%	1.52%		
ND-ICP (estimated)	3.54%	3.15%		
Protein Solubility	32.97%	32.97%		
Fat	2.18%	1.94%		
Ash	9.21%	8.20%		
Calcium	1.51%	1.34%	6.85 g/lb	6.10 g/lb
Phosphorus	0.31%	0.28%	1.41 g/lb	1.25 g/lb
Magnesium	0.32%	0.28%	1.45 g/lb	1.29 g/lb
Potassium	2.67%	2.38%	12.11 g/lb	10.78 g/lb
Sulfur	0.31%	0.28%		
Sugar	9.00%	8.01%		

CALCS:	T.D.N. - OARDC-Combs	59.19%		52.71%	
	Adjusted Crude Protein	22.14%		19.71%	
	N.F.C.	33.69%		30.00%	
	N.E.L. - OARDC-Combs	60.46	Mcal/cwt	53.84	Mcal/cwt
	N.E.L. - OARDC	63.36	Mcal/cwt	56.42	Mcal/cwt
	N.E.- G. - OARDC-Combs	32.37	Mcal/cwt	28.82	Mcal/cwt
	N.E.- M. - OARDC-Combs	58.29	Mcal/cwt	51.90	Mcal/cwt
	D.D.M.	67.35%			
	D.M.I. (% Body Weight)	3.30%			
	R.F.V.	172.29			
	R.F.Q.	165.65			

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

SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: SOUTHMAN ALF. PRODUC
 PRODUCT: dr 106 1a

Invoice: 0186513
 Date: 7/31/2006
 Sample: 009464

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE