

FEED AND FORAGE REPORT

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

Report date: 7/31/2006
 Sample number: 009461

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: lp 306 2ae (1 - N9)

RESULTS: Moisture 11.05%
 Dry Matter 88.95%

	DRY BASIS:	AS IS:		
Crude Protein	21.73%	19.33%		
A D F	29.72%	26.44%		
N D F	38.28%	34.05%		
Lignin (Sulfuric Acid)	7.05%	6.27%		
NDFd 48	42.29%	42.29%		
IVTDMD 48	77.91%	77.91%		
AD-ICP (Bound Protein)	2.00%	1.78%		
ND-ICP (estimated)	3.48%	3.09%		
Protein Solubility	34.51%	34.51%		
Fat	1.91%	1.70%		
Ash	8.75%	7.78%		
Calcium	1.44%	1.28%	6.53 g/lb	5.81 g/lb
Phosphorus	0.29%	0.26%	1.32 g/lb	1.17 g/lb
Magnesium	0.31%	0.28%	1.41 g/lb	1.25 g/lb
Potassium	2.76%	2.46%	12.52 g/lb	11.14 g/lb
Sulfur	0.31%	0.28%		
Sugar	7.54%	6.71%		

CALCS:

T.D.N. - OARDC-Combs	57.63%		51.26%	
Adjusted Crude Protein	21.73%		19.33%	
N.F.C.	32.80%		29.18%	
N.E.L. - OARDC-Combs	58.72	Mcal/cwt	52.23	Mcal/cwt
N.E.L. - OARDC	61.62	Mcal/cwt	54.81	Mcal/cwt
N.E.- G. - OARDC-Combs	30.20	Mcal/cwt	26.86	Mcal/cwt
N.E.- M. - OARDC-Combs	55.91	Mcal/cwt	49.73	Mcal/cwt
D.D.M.	65.75%			
D.M.I. (% Body Weight)	3.13%			
R.F.V.	159.53			
R.F.Q.	154.39			

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

SAMPLED BY: Southman Alf. Produc
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Invoice: 0186516
 Date: 7/31/2006
 Sample: 009461

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE