

FEED AND FORAGE REPORT

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

Report date: 7/14/2006  
 Sample number: 004692

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

ACCOUNT # 2394 ( 0 )  
 SAMPLED BY: Southman Alf. Produc  
 SAMPLED FOR: 106-2A

PRODUCT: LH (1 - N9 )

RESULTS: Moisture 16.31%  
 Dry Matter 83.69%

	DRY BASIS:	AS IS:		
Crude Protein	22.53%	18.86%		
A D F	28.91%	24.19%		
N D F	35.79%	29.95%		
Lignin (Sulfuric Acid)	6.34%	5.31%		
NDFd 48	45.54%	45.54%		
IVTDMD 48	80.51%	80.51%		
AD-ICP (Bound Protein)	1.80%	1.51%		
ND-ICP (estimated)	3.60%	3.02%		
Protein Solubility	34.27%	34.27%		
Fat	2.22%	1.86%		
Ash	9.99%	8.36%		
Calcium	1.44%	1.21%	6.53 g/lb	5.47 g/lb
Phosphorus	0.33%	0.28%	1.50 g/lb	1.25 g/lb
Magnesium	0.28%	0.23%	1.27 g/lb	1.06 g/lb
Potassium	2.80%	2.34%	12.70 g/lb	10.63 g/lb
Sulfur	0.29%	0.24%		
Sugar	6.02%	5.04%		

CALCS:

T.D.N. - OARDC-Combs	59.53%		49.82%	
Adjusted Crude Protein	22.53%		18.86%	
N.F.C.	33.07%		27.68%	
N.E.L. - OARDC-Combs	60.84	Mcal/cwt	50.92	Mcal/cwt
N.E.L. - OARDC	62.89	Mcal/cwt	52.63	Mcal/cwt
N.E.- G. - OARDC-Combs	32.84	Mcal/cwt	27.48	Mcal/cwt
N.E.- M. - OARDC-Combs	58.80	Mcal/cwt	49.21	Mcal/cwt
D.D.M.	66.38%			
D.M.I. (% Body Weight)	3.35%			
R.F.V.	172.38			
R.F.Q.	174.50			

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

SAMPLED BY: Southman Alf. Produc  
 SAMPLED FOR: 106-2A  
 PRODUCT: LH

Invoice: 0181418  
 Date: 7/14/2006  
 Sample: 004692

\$ 19.75 PACKAGE N9  
 \$ 19.75 TOTAL INVOICE