

FEED AND FORAGE REPORT

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

Report date: 10/ 3/2006
 Sample number: 001785

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: LH1064A (1 - N9)

RESULTS: Moisture 11.73%
 Dry Matter 88.27%

	DRY BASIS:	AS IS:		
Crude Protein	27.15%	23.97%		
A D F	22.96%	20.27%		
N D F	30.19%	26.65%		
Lignin (Sulfuric Acid)	5.66%	5.00%		
NDFd 48	55.91%	55.91%		
IVTDMD 48	86.69%	86.69%		
AD-ICP (Bound Protein)	1.85%	1.63%		
ND-ICP (estimated)	4.34%	3.83%		
Protein Solubility	33.74%	33.74%		
Fat	2.49%	2.20%		
Ash	11.33%	10.00%		
Calcium	1.62%	1.43%	7.35 g/lb	6.49 g/lb
Phosphorus	0.35%	0.31%	1.59 g/lb	1.40 g/lb
Magnesium	0.35%	0.31%	1.59 g/lb	1.40 g/lb
Potassium	3.21%	2.83%	14.56 g/lb	12.85 g/lb
Sulfur	0.39%	0.34%		
Sugar	7.64%	6.74%		

CALCS:

T.D.N. - OARDC-Combs	64.62%	57.04%		
Adjusted Crude Protein	27.15%	23.97%		
N.F.C.	33.18%	29.29%		
N.E.L. - OARDC-Combs	66.51	58.71	Mcal/cwt	Mcal/cwt
N.E.L. - OARDC	65.18	57.54	Mcal/cwt	Mcal/cwt
N.E.- G. - OARDC-Combs	39.72	35.06	Mcal/cwt	Mcal/cwt
N.E.- M. - OARDC-Combs	66.40	58.61	Mcal/cwt	Mcal/cwt
D.D.M.	71.01%			
D.M.I. (% Body Weight)	3.97%			
R.F.V.	218.53			
R.F.Q.	238.25			

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

SAMPLED BY: Southman Alf. Produc Invoice: 0111989
 SAMPLED FOR: SOUTHMAN ALF. PRODUC Date: 10/ 3/2006
 PRODUCT: LH1064A Sample: 001785

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE