

FEED AND FORAGE REPORT

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

Report date: 10/ 3/2006
 Sample number: 001783

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: PH1062A (1 - N9)

RESULTS: Moisture 12.87%
 Dry Matter 87.13%

	DRY BASIS:	AS IS:		
Crude Protein	23.47%	20.45%		
A D F	27.94%	24.34%		
N D F	36.89%	32.14%		
Lignin (Sulfuric Acid)	6.85%	5.97%		
NDFd 48	56.06%	56.06%		
IVTDMD 48	83.79%	83.79%		
AD-ICP (Bound Protein)	2.05%	1.79%		
ND-ICP (estimated)	3.76%	3.27%		
Protein Solubility	34.13%	34.13%		
Fat	3.41%	2.97%		
Ash	12.20%	10.63%		
Calcium	1.66%	1.45%	7.53 g/lb	6.56 g/lb
Phosphorus	0.32%	0.28%	1.45 g/lb	1.26 g/lb
Magnesium	0.38%	0.33%	1.72 g/lb	1.50 g/lb
Potassium	2.84%	2.47%	12.88 g/lb	11.22 g/lb
Sulfur	0.35%	0.30%		
Sugar	7.11%	6.20%		

CALCS:

T.D.N. - OARDC-Combs	60.55%		52.76%	
Adjusted Crude Protein	23.47%		20.45%	
N.F.C.	27.78%		24.20%	
N.E.L. - OARDC-Combs	61.98	Mcal/cwt	54.00	Mcal/cwt
N.E.L. - OARDC	60.74	Mcal/cwt	52.92	Mcal/cwt
N.E.- G. - OARDC-Combs	34.24	Mcal/cwt	29.83	Mcal/cwt
N.E.- M. - OARDC-Combs	60.34	Mcal/cwt	52.57	Mcal/cwt
D.D.M.	67.13%			
D.M.I. (% Body Weight)	3.25%			
R.F.V.	169.13			
R.F.Q.	190.71			

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

SAMPLED BY: Southman Alf. Produc Invoice: 0111987
 SAMPLED FOR: SOUTHMAN ALF. PRODUC Date: 10/ 3/2006
 PRODUCT: PH1062A Sample: 001783

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE