

FEED AND FORAGE REPORT

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

Report date: 8/24/2006
 Sample number: 017174

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: PH106 1NE (1 - N9)

RESULTS: Moisture 12.81%
 Dry Matter 87.19%

	DRY BASIS:	AS IS:
Crude Protein	23.05%	20.10%
A D F	26.76%	23.33%
N D F	34.80%	30.34%
Lignin (Sulfuric Acid)	6.40%	5.58%
NDFd 48	48.02%	48.02%
IVTDMD 48	81.91%	81.91%
AD-ICP (Bound Protein)	1.87%	1.63%
ND-ICP (estimated)	3.69%	3.22%
Protein Solubility	30.93%	30.93%
Fat	3.08%	2.69%
Ash	9.52%	8.30%
Calcium	1.57% 7.12 g/lb	1.37% 6.21 g/lb
Phosphorus	0.30% 1.36 g/lb	0.26% 1.19 g/lb
Magnesium	0.33% 1.50 g/lb	0.29% 1.31 g/lb
Potassium	2.80% 12.70 g/lb	2.44% 11.07 g/lb
Sulfur	0.35%	0.31%
Sugar	8.24%	7.18%

CALCS:				
T.D.N. - OARDC-Combs	62.22%		54.25%	
Adjusted Crude Protein	23.05%		20.10%	
N.F.C.	33.23%		28.97%	
N.E.L. - OARDC-Combs	63.84	Mcal/cwt	55.66	Mcal/cwt
N.E.L. - OARDC	64.82	Mcal/cwt	56.52	Mcal/cwt
N.E.- G. - OARDC-Combs	36.51	Mcal/cwt	31.83	Mcal/cwt
N.E.- M. - OARDC-Combs	62.84	Mcal/cwt	54.79	Mcal/cwt
D.D.M.	68.05%			
D.M.I. (% Body Weight)	3.45%			
R.F.V.	181.99			
R.F.Q.	190.82			

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

SAMPLED BY: Southman Alf. Produc Invoice: 0194816
 SAMPLED FOR: SOUTHMAN ALF. PRODUC Date: 8/24/2006
 PRODUCT: PH106 1NE Sample: 017174

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE