

FEED AND FORAGE REPORT

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

Report date: 8/24/2006  
 Sample number: 016944

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: PH2061W hay (1 - N9 )

RESULTS: Moisture 13.90%  
 Dry Matter 86.10%

	DRY BASIS:	AS IS:		
Crude Protein	19.23%	16.56%		
A D F	28.00%	24.11%		
N D F	36.96%	31.82%		
Lignin (Sulfuric Acid)	6.50%	5.60%		
NDFd 48	56.33%	56.33%		
IVTDMD 48	83.86%	83.86%		
AD-ICP (Bound Protein)	1.70%	1.46%		
ND-ICP (estimated)	3.08%	2.65%		
Protein Solubility	30.27%	30.27%		
Fat	2.70%	2.32%		
Ash	10.68%	9.20%		
Calcium	1.61%	1.39%	7.30 g/lb	6.29 g/lb
Phosphorus	0.29%	0.25%	1.32 g/lb	1.13 g/lb
Magnesium	0.56%	0.48%	2.54 g/lb	2.19 g/lb
Potassium	2.98%	2.57%	13.52 g/lb	11.64 g/lb
Sulfur	0.37%	0.32%		
Sugar	9.08%	7.82%		

CALCS:	T.D.N. - OARDC-Combs	61.15%		52.65%	
	Adjusted Crude Protein	19.23%		16.56%	
	N.F.C.	33.50%		28.84%	
	N.E.L. - OARDC-Combs	62.64	Mcal/cwt	53.93	Mcal/cwt
	N.E.L. - OARDC	61.98	Mcal/cwt	53.37	Mcal/cwt
	N.E.- G. - OARDC-Combs	35.06	Mcal/cwt	30.19	Mcal/cwt
	N.E.- M. - OARDC-Combs	61.24	Mcal/cwt	52.73	Mcal/cwt
	D.D.M.	67.09%			
	D.M.I. (% Body Weight)	3.25%			
	R.F.V.	169.03			
	R.F.Q.	192.53			

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

SAMPLED BY: Southman Alf. Produc Invoice: 0194664  
 SAMPLED FOR: SOUTHMAN ALF. PRODUC Date: 8/24/2006  
 PRODUCT: PH2061W hay Sample: 016944

\$ 19.75 PACKAGE N9  
 \$ 19.75 TOTAL INVOICE