

FEED AND FORAGE REPORT

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

Report date: 6/21/2006
 Sample number: 018877

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

ACCOUNT # 2394 (0)
 SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: LJ406A

PRODUCT: hay (1 - N9)

RESULTS: Moisture 14.71%
 Dry Matter 85.29%

	DRY BASIS:	AS IS:		
Crude Protein	24.91%	21.25%		
A D F	27.64%	23.57%		
N D F	35.06%	29.90%		
Lignin (Sulfuric Acid)	6.33%	5.40%		
NDFd 48	48.69%	48.69%		
IVTDMD 48	82.01%	82.01%		
AD-ICP (Bound Protein)	1.90%	1.62%		
ND-ICP (estimated)	3.99%	3.40%		
Protein Solubility	39.58%	39.58%		
Fat	2.73%	2.33%		
Ash	10.03%	8.55%		
Calcium	1.54%	1.31%	6.99 g/lb	5.96 g/lb
Phosphorus	0.35%	0.30%	1.59 g/lb	1.35 g/lb
Magnesium	0.31%	0.26%	1.41 g/lb	1.20 g/lb
Potassium	3.28%	2.80%	14.88 g/lb	12.69 g/lb
Sulfur	0.31%	0.26%		
Sugar	7.20%	6.14%		

CALCS:	T.D.N. - OARDC-Combs	61.48%		52.44%	
	Adjusted Crude Protein	24.91%		21.25%	
	N.F.C.	31.25%		26.65%	
	N.E.L. - OARDC-Combs	63.01	Mcal/cwt	53.74	Mcal/cwt
	N.E.L. - OARDC	63.89	Mcal/cwt	54.49	Mcal/cwt
	N.E.- G. - OARDC-Combs	35.51	Mcal/cwt	30.29	Mcal/cwt
	N.E.- M. - OARDC-Combs	61.73	Mcal/cwt	52.65	Mcal/cwt
	D.D.M.	67.37%			
	D.M.I. (% Body Weight)	3.42%			
	R.F.V.	178.61			
	R.F.Q.	188.02			

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

SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: LJ406A
 PRODUCT: hay

Invoice: 0173113
 Date: 6/21/2006
 Sample: 018877

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE