

FEED AND FORAGE REPORT

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

Report date: 7/14/2006
 Sample number: 004694

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

ACCOUNT # 2394 (0)
 SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: 306-2A

PRODUCT: DJ (1 - N9)

RESULTS: Moisture 18.47%
 Dry Matter 81.53%

	DRY BASIS:	AS IS:		
Crude Protein	22.42%	18.28%		
A D F	28.43%	23.18%		
N D F	36.76%	29.97%		
Lignin (Sulfuric Acid)	6.45%	5.26%		
NDFd 48	48.61%	48.61%		
IVTDMD 48	81.11%	81.11%		
AD-ICP (Bound Protein)	2.08%	1.70%		
ND-ICP (estimated)	3.59%	2.92%		
Protein Solubility	33.18%	33.18%		
Fat	2.60%	2.12%		
Ash	10.02%	8.17%		
Calcium	1.54%	1.26%	6.99 g/lb	5.70 g/lb
Phosphorus	0.30%	0.24%	1.36 g/lb	1.11 g/lb
Magnesium	0.32%	0.26%	1.45 g/lb	1.18 g/lb
Potassium	3.14%	2.56%	14.24 g/lb	11.61 g/lb
Sulfur	0.32%	0.26%		
Sugar	6.63%	5.41%		

CALCS:	T.D.N. - OARDC-Combs	59.79%		48.75%	
	Adjusted Crude Protein	22.42%		18.28%	
	N.F.C.	31.78%		25.91%	
	N.E.L. - OARDC-Combs	61.13	Mcal/cwt	49.84	Mcal/cwt
	N.E.L. - OARDC	62.50	Mcal/cwt	50.96	Mcal/cwt
	N.E.- G. - OARDC-Combs	33.20	Mcal/cwt	27.07	Mcal/cwt
	N.E.- M. - OARDC-Combs	59.19	Mcal/cwt	48.26	Mcal/cwt
	D.D.M.	66.75%			
	D.M.I. (% Body Weight)	3.26%			
	R.F.V.	168.69			
	R.F.Q.	176.52			

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

SAMPLED BY: Southman Alf. Produc
 SAMPLED FOR: 306-2A
 PRODUCT: DJ

Invoice: 0181420
 Date: 7/14/2006
 Sample: 004694

\$ 19.75 PACKAGE N9
 \$ 19.75 TOTAL INVOICE