

15-Feb-2009
07:16 PM

Winter Feeding Program
CLIENT: Rancher ABC

Cow Herd Description

Number of Cows =	300
Body Weight, lbs=	1350
Start Feeding =	15-Nov-2001
Late Gest. (days)*=	45
Birth Weight, lbs=	90
Start Calving=	20-Mar-2002
Milk, lbs/day =	29
End of Feeding =	20-May-2002

Feed Cost Summary

Total Days Fed =	186
Total Feed Costs =	\$91,506
Feed Cost per Cow=	\$305
Average \$/hd/d =	\$1.64
Cost of Waste =	\$2,021

* Number of days on late gestation ration

File= 11029hlc	Start Finish ADG, lbs	Mid Gestation		Late Gestation		Lactation		
		15-Nov-2001 01-Feb-2002		02-Feb-2002 19-Mar-2002		20-Mar-2002 20-May-2002		
Feed	\$/tonne	Waste, %	lb/hd/d	add Mg, Ca, & P lb/hd/d	lb/hd/d	lb/hd/d		
Barley	\$160.00	2%	2.75		2.75	2.75		
1st cut	\$135.00	2%	10.00		22.00			
2nd cut	\$135.00	2%				24.00		
3rd cut	\$135.00	2%						
Straw	\$60.00	5%	10.00					
silage	\$45.00	2%	10.00		10.00	10.00		
supp	\$550.00	2%	0.25		0.25	0.25		
			Requir.		Requir.		Requir.	
Pounds As Fed			32.04		34.30		36.26	
Pounds of Dry Matter			22.99	23.11	24.63	24.79	24.63	26.49
\$/head/day =			\$1.35		\$1.81		\$1.94	
Total Cost =			\$31,604		\$24,479		\$35,424	
DRY MATTER ANALYSIS								
Dry Matter, %			72.11		72.26		73.06	
Crude Protein, %		6.86	10.14		13.68	13.40	16.02	
ECP from NPN, %			0.09		0.08		0.08	
TDN, %		49.56	57.16	53.84	61.71	73.31	63.01	
Calcium, %		0.18	0.33	0.27	0.32	0.46	0.32	
Phosphorous, %		0.19	0.20	0.21	0.24	0.31	0.26	
Ca:Phos			1.63		1.36		1.26	
Magnesium, %		0.10	0.38	0.10	0.63	0.10	0.12	
Sulfur, %		0.10	0.19	0.10	0.36	0.10	0.37	
Sodium, %		0.08	0.06	0.08	0.05	0.08	0.06	
Zinc, mg/kg			30		30		30	
Manganese, mg/kg			35		35		35	
Copper, mg/kg			8		8		8	
Iodine, mg/kg			0.5		0.5		0.5	
Cobalt, mg/kg			0.1		0.1		0.1	
Selenium, mg/kg			0.3		0.3		0.3	
Vit A, Kiu/kg			2.80		2.80		3.91	
Vit D, Kiu/kg								
Vit E, iu/kg								