

2005 ROF Comparison - by Production Group



29-Feb-08

Information to improve the bottom line!

Group Name	ROF /Cow	Revenue /Cow	Feed /Cow	Feed /L	Feed /TDM l	Total DMI	Forage DMI	% Forage	Cows /100 kg	Avg DIM	Milk /Cow	Fat /Cow	Protein /Cow
< 20 kg Milk <i>14 entries</i>	\$9.17	\$12.14	\$2.98	\$0.159	\$0.151	19.7	12.8	65%	124.2	174	18.7	0.80	0.66
									\$370	Cost / Day for 100 kg Quota			
									\$1,139	ROF / Day for 100 kg Quota			
20-24 kg Milk <i>40 entries</i>	\$10.42	\$13.75	\$3.33	\$0.150	\$0.159	21.0	12.1	58%	108.2	170	22.2	0.92	0.76
									\$360	Cost / Day for 100 kg Quota			
									\$1,128	ROF / Day for 100 kg Quota			
24-28 kg Milk <i>138 entries</i>	\$12.47	\$15.92	\$3.45	\$0.131	\$0.154	22.4	12.9	58%	95.9	177	26.4	1.04	0.88
									\$331	Cost / Day for 100 kg Quota			
									\$1,196	ROF / Day for 100 kg Quota			
28-32 kg Milk <i>260 entries</i>	\$14.20	\$17.83	\$3.63	\$0.121	\$0.158	23.0	13.3	58%	85.7	168	29.9	1.17	0.99
									\$312	Cost / Day for 100 kg Quota			
									\$1,217	ROF / Day for 100 kg Quota			
32-36 kg Milk <i>96 entries</i>	\$15.79	\$19.57	\$3.78	\$0.113	\$0.160	23.6	13.4	57%	77.5	164	33.4	1.29	1.09
									\$293	Cost / Day for 100 kg Quota			
									\$1,224	ROF / Day for 100 kg Quota			
>36 kg Milk <i>7 entries</i>	\$18.08	\$21.75	\$3.67	\$0.100	\$0.158	23.2	12.7	54%	73.1	149	36.8	1.37	1.18
									\$268	Cost / Day for 100 kg Quota			
									\$1,323	ROF / Day for 100 kg Quota			
Provincial Average <i>576 Entries</i>	\$13.72	\$17.28	\$3.56	\$0.123	\$0.157	22.6	13.0	58%	88.2	169	28.9	1.13	0.96

Note that as production increases, while cost increases, ROF increases more and cost per L is reduced. In addition, it takes less cows to fill 100 kg of quota, reducing other costs.