

2007 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 I	Total DMI	Forage DMI	% Forage	Cows /100 kg	Avg DIM	Milk /Cow	Fat /Cow	Protein /Cow
< 20 kg Milk <i>1 entries</i>	\$10.39	\$15.13	\$4.73	\$0.243	\$0.237	20.0	10.5	53%	111.3	197	19.4	0.90	0.77
									\$527	Cost / Day for 100 kg Quota			
									\$1,157	ROF / Day for 100 kg Quota			
20-24 kg Milk <i>11 entries</i>	\$12.83	\$16.66	\$3.83	\$0.170	\$0.186	20.6	12.2	59%	100.3	174	22.5	1.00	0.82
									\$384	Cost / Day for 100 kg Quota			
									\$1,287	ROF / Day for 100 kg Quota			
24-28 kg Milk <i>59 entries</i>	\$14.14	\$17.79	\$3.65	\$0.139	\$0.162	22.5	13.9	62%	94.8	181	26.3	1.05	0.88
									\$346	Cost / Day for 100 kg Quota			
									\$1,341	ROF / Day for 100 kg Quota			
28-32 kg Milk <i>134 entries</i>	\$16.14	\$20.17	\$4.03	\$0.134	\$0.172	23.4	13.7	59%	84.0	168	30.2	1.19	1.00
									\$338	Cost / Day for 100 kg Quota			
									\$1,356	ROF / Day for 100 kg Quota			
32-36 kg Milk <i>57 entries</i>	\$17.86	\$22.22	\$4.36	\$0.130	\$0.180	24.2	14.2	59%	76.3	168	33.5	1.31	1.10
									\$333	Cost / Day for 100 kg Quota			
									\$1,362	ROF / Day for 100 kg Quota			
>36 kg Milk <i>5 entries</i>	\$19.70	\$24.94	\$5.24	\$0.139	\$0.203	25.8	13.8	53%	67.0	167	37.7	1.49	1.21
									\$351	Cost / Day for 100 kg Quota			
									\$1,320	ROF / Day for 100 kg Quota			
Provincial Average <i>271 Entries</i>	\$16.43	\$20.42	\$3.99	\$0.134	\$0.173	23.1	13.7	59%	81.7	171	29.8	1.22	0.99

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.