

2006 ROF Comparison - by Production Group



29-Feb-08

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
20-24 kg Milk <i>21 entries</i>	\$12.17	\$15.55	\$3.38	\$0.152	\$0.169	20.0	12.0	60%	102.9 \$348 Cost / Day for 100 kg Quota \$1,253 ROF / Day for 100 kg Quota	178	22.2	0.97	0.79
24-28 kg Milk <i>54 entries</i>	\$13.93	\$17.23	\$3.30	\$0.124	\$0.147	22.4	14.1	63%	95.1 \$314 Cost / Day for 100 kg Quota \$1,324 ROF / Day for 100 kg Quota	188	26.5	1.05	0.88
28-32 kg Milk <i>133 entries</i>	\$15.88	\$19.55	\$3.66	\$0.121	\$0.156	23.5	14.2	60%	83.2 \$304 Cost / Day for 100 kg Quota \$1,321 ROF / Day for 100 kg Quota	169	30.3	1.20	1.00
32-36 kg Milk <i>71 entries</i>	\$17.62	\$21.47	\$3.85	\$0.115	\$0.160	24.1	14.0	58%	76.0 \$293 Cost / Day for 100 kg Quota \$1,340 ROF / Day for 100 kg Quota	156	33.6	1.32	1.11
>36 kg Milk <i>9 entries</i>	\$18.71	\$22.93	\$4.22	\$0.114	\$0.170	24.9	14.7	59%	71.0 \$300 Cost / Day for 100 kg Quota \$1,328 ROF / Day for 100 kg Quota	133	37.2	1.41	1.17
Provincial Average <i>303 Entries</i>	\$15.98	\$19.52	\$3.54	\$0.117	\$0.156	22.7	13.6	60%	83.4	169	30.2	1.20	1.00

Note that as production increases, while cost per cow 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.