

### Herds Listed by Herd Size - September 30th 2004

	1-60 Cows	61-150 Cows	Over 151 Cows
#Herds	1394	673	143
Herd Size	44.0	86.9	337
DIM	193	193	194
Milk	60.0	64.2	63.4
Milk (All Cows)	50.9	54.8	54.3
150 Standardized	66.8	71.2	70.9
% Fat	3.65	3.65	3.62
% Protein	3.00	3.04	3.05
RHA Milk	19,876	21,078	21,118
RHA Fat	726	771	764
RHA Protein	596	642	644
SCC	344,000	338,000	344,000
Age 1st Calving	25.6	25.9	25.0
Average Age	48.0	45.2	42.5
Summit 1 <sup>st</sup>	66	68	68
Summit 2 <sup>nd</sup>	84	86	86
Summit 3 <sup>rd</sup>	89	92	90
Average Summit	80	82	81
Projected 305 ME	22,097	23,228	22,937
Projected 305 1 <sup>st</sup>	22,232	23,426	23,484
Projected 305 2 <sup>nd</sup>	22,666	23,743	23,512
Projected 305 3 <sup>rd</sup>	21,610	22,613	21,677
Days to 1 <sup>st</sup> Service	96	94	87
Calving Interval	14.0	14.1	14.0
% Successful Serv.	46%	42%	37%
Services/Preg.	2.02	2.16	2.36
SS Proven PTA	\$377.	\$388.	\$405.
SS Young S PTA	\$440.	\$442.	\$468.
Sire PTA \$1 <sup>st</sup>	\$303.	\$291.	\$313.
Sire PTA \$2 <sup>nd</sup>	\$271.	\$262.	\$281.
Sire PTA \$3 <sup>rd</sup> +	\$213.	\$215.	\$227.
Value Milk	\$3,113.	\$3,356.	\$3,354.
F.C. (Milk Cows)	\$1,203.	\$1,308.	\$1,272.
Income Over F.C	\$1,910.	\$2,048.	\$2,082.
% Left	34.0%	36.0%	36.0%
% 1st Lactation	31.0%	35.0%	37.0%
Milk Price (July)	\$15.68	\$16.00	\$15.97