

**All Herds By Productive Levels – September 2005**

	<b>Under 17,000</b>	<b>17-19,000</b>	<b>19-21,000</b>	<b>21-23,000</b>	<b>23-25,000</b>	<b>25,000+</b>
#Herds	320	260	508	551	349	188
Herd Size	58	66	69.5	79.9	93.0	121
DIM	191	195	194	189	192	196
Milk	49.4	56.9	61.8	67.0	72.8	80.5
Milk (All Cows)	43.0	48.9	53.3	57.4	62.8	69.6
150 Standardized	54.5	63.3	69.0	74.3	80.5	88.8
% Fat	3.83	3.68	3.63	3.60	3.55	3.53
% Protein	3.11	3.04	3.01	3.00	2.99	2.99
RHA Milk	14,739	18,117	20,116	21,948	23,898	26,744
RHA Fat	588	677	737	793	854	942
RHA Protein	465	552	606	658	716	798
SCC	379,000	351,000	327,000	302,000	293,000	280,000
Age 1st Calving	27.2	26.3	25.8	25.6	25.3	25.2
Average Age	50.2	49.3	47.6	46.2	44.7	42.5
Summit 1 <sup>st</sup>	53.9	62.8	67.2	71.8	76.0	82.7
Summit 2 <sup>nd</sup>	65.3	77.6	85.1	91.2	96.9	104.9
Summit 3 <sup>rd</sup>	70.8	83.6	90.5	97.5	103.4	112.3
Average Summit	64.8	75.8	82.0	87.4	92.3	99.1
Projected 305 ME	17,532	20,476	22,552	24,318	26,241	28,557
Projected 305 1 <sup>st</sup>	17,780	20,871	22,844	24,556	26,503	28,989
Projected 305 2 <sup>nd</sup>	17,706	20,755	23,078	24,957	26,823	29,071
Projected 305 3 <sup>rd</sup>	17,110	20,023	21,939	23,666	25,442	27,597
Days to 1 <sup>st</sup> Service	100	98	95	89	89	89
Calving Interval	14.1	14.2	14.1	13.9	13.9	14.0
Preg. Rate	21%	20%	20%	21%	21%	20%
% Successful Serv.	50%	49%	45%	43.3%	42.3%	38%
Services/Preg.	1.78	1.98	2.06	2.12	2.20	2.28
SS Proven PTA	\$223.	\$236.	\$247.	\$265.	\$256.	\$275.
SS Young S PTA	\$260.	\$287.	\$310.	\$323.	\$322.	\$330.
Sire PTA \$1 <sup>st</sup>	\$130.	\$132.	\$161.	\$170.	\$176.	\$195.
Sire PTA \$2 <sup>nd</sup>	\$94.	\$101.	\$128.	\$139.	\$147.	\$159.
Sire PTA \$3 <sup>rd</sup>	\$43.	\$48.	\$73.	\$89.	\$94.	\$113.
Value Milk	\$2,558.	\$2,893.	\$3,174.	\$3,434.	\$3,733.	\$4,167.
F.C. (Milk Cows)	\$940.	\$1,055.	\$1,202.	\$1,204.	\$1,278.	\$1,339.
Income Over F.C	\$1,618.	\$1,838.	\$1,972.	\$2,230.	\$2,455.	\$2,828.

Animals Sold	34.0%	33.0%	34.0%	35.0%	37.0%	38.0%
Animals 1st Lact.	30.0%	30.0%	31.0%	33.0%	35.0%	37.0%
Milk Price/Year	\$16.57	\$15.80	\$15.60	\$15.55	\$15.65	\$15.62