

**All Herds by Productive Levels
September 2019**

	Under 17,000	17-19,000	19-21,000	21-23,000	23-25,000	25,000+
# Herds	285	142	285	430	460	405
Herd Size	63	65.8	71.9	75.3	88.5	145
Dim	187	185	185	184	178	175
Milk	46.9	56.1	61.9	68.2	73.9	82.4
Milk (All Cows)	39.7	47.5	52.7	58	63.2	70.6
150 Standardized	52.2	61.9	68.6	75	80.8	89.2
% Fat	4.02%	3.90%	3.85%	3.82%	3.78%	3.75%
% Protein	3.20%	3.11%	3.08%	3.06%	3.06%	3.06%
RHA Milk	13,640	18,088	20,102	220..	23,910	26,606
RHA Fat	567	713	783	843	905	1000
RHA Protein	437	562	619	676	734	814
SCC	279,000	235,000	220,000	197,000	180,000	157,000
Age 1st Calving	25.6	25.6	25.1	24.8	24.4	24.1
Average Age	46.2	45	43.9	42.9	41.4	40.2
Summit 1st	50	60.7	66	71.8	76.1	82.8
Summit 2nd	60.8	75.7	84.7	91.6	97.8	106
Summit 3rd	66.2	83.5	92.2	99	106	115.2
Average Summit	60.1	74	81	87.3	92.4	100
Projected 305 ME	16,535	20,156	22,351	24,444	26,417	28,957
Projected 305 1st	16,647	19,978	22,264	24,459	26,380	28,964
Projected 305 2nd	16,804	20,491	22,914	25,079	27,215	29,836
Projected 305 3rd	16,160	19,908	21,931	23,870	25,726	28,195
Days to 1st Serv.	95	93	91	87	84	82
Calving Interval	13.6	13.8	13.6	13.6	13.3	13.1
Pregnancy Rate	16.90%	16.60%	17.50%	18.40%	20.70%	20.70%
Successful Service	44%	40%	39%	37%	38%	37%
Services/ Preg.	1.64	1.84	1.96	2.01	1.99	2
SS Proven PTA	\$365	\$419	\$467	\$519	\$554	\$601
Sire PTA \$ 1st	\$237	\$291	\$335	\$380	\$422	\$458
Sire PTA \$ 2nd	\$198	\$254	\$289	\$311	\$350	\$377
Sire PTA \$ 3rd +	\$128	\$149	\$181	\$222	\$244	\$269
Animals Sold	36%	38%	37%	37%	39%	41%
Animals 1st Lact.	35%	35%	34%	35%	36%	38%