

**Yearly Benchmark Report**  
**Herds Listed by Herd Size**  
**September 2016**

	1-60 cows	61-150 cows	Over 151 Cows
# Herds	1316	798	203
Herd Size	46.3	87.2	332
Dim	181	173	172
Milk	64.7	72.1	73.6
Milk (All Cows)	55.9	61.9	64.1
150 Standardized	70.6	77.8	79.6
% Fat	3.82%	3.78%	3.76%
% Protein	3.03%	3.05%	3.06%
RHA Milk	21,481	23,163	23,883
RHA Fat	821	877	899
RHA Protein	652	710	734
SCC	216,000	197,000	200,000
Age 1st Calving	25.1	25	24.3
Average Age	45.2	42.9	41.3
Summit 1st	69.9	74	75.5
Summit 2nd	88.7	94.2	97.1
Summit 3rd	96.3	102.2	104
Average Summit	85.9	89.2	90.9
Projected 305 ME	23,393	25,369	25,412
Projected 305 1st	23,528	25,487	25,740
Projected 305 2nd	23,947	25,990	26,198
Projected 305 3rd	22,947	24,707	24,365
Days to 1st Serv.	89	85	80
Calving Interval	13.9	13.8	13.5
Preg. Rate	18.80%	20.40%	23.30%
Succesful Serv.	39%	36%	35%
Services/ Pregnancy	1.91	2.03	2.16
SS Proven PTA	\$336	\$344	\$397
SS Young S PTA	-\$210	-\$144	-\$12
Sire PTA \$ 1st	\$202	\$216	\$283
Sire PTA \$ 2nd	\$141	\$162	\$211
Sire PTA \$ 3rd +	\$74	\$93	\$136
Value Milk	\$3,709	\$3,989	\$4,039
Feed Cost	\$1,996	\$2,015	\$1,995
Income Over F.C.	\$1,670	\$1,883	\$2,127
% Left	35%	37%	37%
% 1st Lactation	33%	36%	37%