

All Herds by Productive Levels

September 2012

	Under 17,000	17-19,000	19-21,000	21-23,000	23-25,000	25,000+
# Herds	383	287	489	566	399	226
Herd Size	57	66	63	75.1	94.5	169
Dim	183	185	183	181	179	179
Milk	47.2	55.4	61.4	66.8	72.7	80.9
Milk (All Cows)	40.3	47.5	52.4	56.9	62.1	69.8
150 Standardized	51.6	61.7	67.4	73.2	79.4	87.9
% Fat	3.92%	3.83%	3.77%	3.70%	3.68%	3.61%
% Protein	3.15%	3.09%	3.05%	3.03%	3.01%	3.02%
RHA Milk	13,986	18,143	20,085	22,033	23,861	26,560
RHA Fat	566	695	759	816	879	958
RHA Protein	447	560	613	669	725	804
SCC	287,000	272,000	246,000	227,000	205,000	200,000
Age 1st Calving	26.1	25.9	25.2	25.1	24.8	24.4
Average Age	47.0	45.7	44.5	43.2	41.7	40.1
Summit 1 st	52.6	61.8	66.8	72.0	76.0	82.9
Summit 2 nd	64.4	78.6	85.9	93.5	98.2	106.6
Summit 3 rd	69.6	85.8	93.7	100.5	106.8	114.4
Average Summit	63.3	75.2	81.7	87.9	92.3	99.1
Projected 305 ME	17,022	20,173	22,376	24,326	26,206	28,483
Projected 305 1 st	17,137	20,250	22,320	24,322	26,173	28,670
Projected 305 2 nd	17,158	20,528	22,823	24,973	26,881	29,154
Projected 305 3 rd	16,652	19,805	21,993	23,780	25,605	27,510
Days to 1st Serv.	96	96	91	86	84	82
Calving Interval	14.3	14.3	14.2	13.9	13.8	13.8
Preg. Rate	17.4 %	15.8%	16.3%	17.3%	18.1%	18.7%
% Successful Serv.	45 %	44%	41%	38%	36%	32%
Services/Preg.	1.7	1.95	2.0	2.1	2.2	2.2
SS Proven PTA	\$241.	\$272.	\$292.	\$302.	\$337.	\$379.
SS Young S PTA	\$216.	\$186.	\$160.	\$202.	\$233.	\$333.
Sire PTA \$1st	\$159.	\$195.	\$210.	\$233.	\$244.	\$278.
Sire PTA \$ 2 nd	\$140.	\$143.	\$166.	\$181.	\$196.	\$222.
Sire PTA \$3 rd +	\$83.	\$107.	\$109.	\$133.	\$149.	\$183.
Value Milk	\$3,049.	\$3,584.	\$3,879.	\$4,200.	\$4,558.	\$5,051.
Feed Cost	\$1,393.	\$1,776.	\$1,792.	\$1,948.	\$2,125.	\$2,236.
Income Over F.C	\$1,656.	\$1,808.	\$2,085.	\$2,252.	\$2,433.	\$2,815.
Animals Sold	34%	36%	36%	37%	39%	43%
Animals 1 st Lact.	34%	34%	34%	35%	37%	39%