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All Herds by Productive Levels

September 2007

	Under 17,000	17-19,000	19-21,000	21-23,000	23-25,000	25,000+
# Herds	362	290	556	559	344	196
Herd Size	54	65	62.0	77.0	86.0	138
Dim	188	195	192	190	188	193
Milk	51.0	56.8	62.7	67.4	73.3	80.0
Milk (All Cows)	43.7	48.7	53.5	57.5	62.8	69.0
150 Standardized	55.5	63.4	69.9	74.8	80.9	88.5
% Fat	3.84%	3.71%	3.68%	3.63%	3.60%	3.58%
% Protein	3.11%	3.04 %	3.02%	3.00%	3.01%	3.00%
RHA Milk	14,422	18,122	20,056	21,980	23,893	26,613
RHA Fat	586	692	754	813	878	963
RHA Protein	461	557	608	664	723	803
SCC	350,000	343,000	315,000	293,000	274,000	267,000
Age 1st Calving	26.5	25.9	25.4	25.1	24.8	24.8
Average Age	49.0	48.3	47.0	45.5	43.7	42.5
Summit 1 st	54.4	62.6	67.7	71.9	76.5	82.0
Summit 2nd	65.7	77.7	85.5	91.5	97.4	105.1
Summit 3rd	69.4	83.1	91.0	97.5	102.7	111.9
Average Summit	64.3	75.3	81.9	87.1	91.8	98.0
Projected 305 ME	17,803	20,567	22,756	24,571	26,450	28,600
Projected 305 1st	18,072	20,930	23,057	24,834	26,823	29,000
Projected 305 2 nd	17,972	20,954	23,203	25,163	27,120	29,199
Projected 305 3rd	17,348	19,997	22,164.	23,866	25,481	27,646
Days to 1st Serv.	101	98	93	89	88	87
Calving Interval	14.5	14.7	14.4	14.2	14.1	14.3
Preg. Rate	18.1%	16.9%	16.8%	17.8%	17.4%	16.4%
% Successful Serv.	44%	42%	39%	38%	36%	32%
Services/Preg.	1.76	1.95	2.08	2.11	2.15	2.32
SS Proven PTA	\$234.	\$235.	\$246.	\$262.	\$268.	\$269.
SS Young S PTA	\$270.	\$299.	\$320.	\$324.	\$323.	\$336.
Sire PTA \$1st	\$137.	\$152.	\$172..	\$188.	\$195.	\$194.
Sire PTA \$ 2nd	\$116	\$122.	\$142.	\$151.	\$162.	\$160.
Sire PTA \$3rd +	\$82	\$86.	\$97	\$113	\$126.	\$131.
Value Milk	\$2,530.	\$2,949.	\$3,264.	\$3,537.	\$3,859.	\$4,298.
Feed Cost	\$1,006.	\$1,083.	\$1,220.	\$1,279.	\$1,349.	\$1,406.
Income Over F.C	\$1,524.	\$1,866.	\$2,044.	\$2,258.	\$2,510.	\$2,892.
Animals Sold	30%	30%	32%	32%	34%	37%
Animals 1 st Lact.	31%	31%	33%	34%	36%	38%