

Lancaster D.H.I.A., 1592 Old Line Road, Manheim PA 17545
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Herds Listed by Herd Size - September 2005

	1-60 Cows	61-150 Cows	Over 151 Cows
#Herds	1374	646	156
Herd Size	44.3	86.6	342.9
DIM	193	191	193
Milk	62.1	67.2	68.5
Milk (All Cows)	53.5	57.9	59.4
150 Standardized	68.9	74.3	76.3
% Fat	3.65	3.63	3.57
% Protein	3.02	3.03	3.03
RHA Milk	20,411	21,651	22,144
RHA Fat	748	788	797
RHA Protein	613	658	672
SCC	325,000	314,000	332,000
Age 1st Calving	25.8	26.0	25.5
Average Age	47.9	45.7	43.3
Summit 1 st	67.6	70.3	70.6
Summit 2 nd	84.7	89.1	90.1
Summit 3 rd	91.2	94.9	93.7
Average Summit	82.3	84.8	84.4
Projected 305 ME	22,648	23,938	23,977
Projected 305 1 st	22,947	24,195	24,519
Projected 305 2 nd	23,118	24,441	24,671
Projected 305 3 rd	22,102	23,274	22,736
Days to 1 st Service	94	93	85
Calving Interval	14.0	14.1	13.9
% Successful Serv.	22%	42%	37%
Services/Preg.	1.98	2.19	2.30
SS Proven PTA	\$249.	\$249.	\$282.
SS Young S PTA	\$309.	\$304.	\$339.
Sire PTA \$1st	\$163.	\$157.	\$181.
Sire PTA \$2nd	\$130.	\$127.	\$144.
Sire PTA \$3rd+	\$75.	\$78.	\$96.
Value Milk	\$3,296.	\$3,545.	\$3,609.
F.C. (Milk Cows)	\$1,168.	\$1,248.	\$1,200.
Income Over F.C	\$2,128.	\$2,297.	\$2,409.
% Left	35.0%	36.0%	37.0%
% 1st Lactation	31.0%	34.0%	36.0%
Milk Price (July)	\$15.62	\$15.94	\$15.90