

**Lancaster D.H.I.A., 1592 Old Line Road, Manheim PA 17545-8222**  
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**All Herds By Breed Averages – September 2006**

	Ayrshire	Brown Swiss	Guernsey	Holstein	Jersey
# Herds	4	5	7	2304	69
Herd Size	59.8	28.2	52.0	75.3	56.0
Dim	176	212	192	189	182
Milk	53.0	53.9	46.9	64.1	45.2
Milk (All Cows)	44.8	47.9	42.3	54.5	38.1
150 Standardized	57.4	61.0	50.3	70.9	47.9
% Fat	4.03%	4.16%	4.44%	3.80%	4.73%
% Protein	3.18%	3.46%	3.30%	3.10%	3.63%
RHA Milk	17,625	19,454	14,427	21,350	14,976
RHA Fat	689	785	639	789	696
RHA Protein	555	647	475	645	527
SCC	310,000	214,000	210,000	345,000	350,000
Age 1st Calving	27.8	29.2	26.6	25.5	25.8
Average Age	54.0	52.0	52.0	46.5	48.9
Summit 1st	63.8	61.6	42.6	69.9	49.0
Summit 2nd	77.8	80.4	52.2	87.8	58.1
Summit 3rd	76.5	83.0	59.3	93.0	64.0
Average Summit	73.5	74.4	60.4	84.2	57.9
Projected 305 ME	18,642	22,195	16,238	23,578	16,029
Projected 305 1st	19,721	22,442	15,868	24,032	16,297
Projected 305 2nd	19,173	23,246	15,911	24,064	16,061
Projected 305 3rd	17,767	21,250	16,584	22,820	15,768
Days to 1st Serv.	83	99	89	93	88
Calving Interval	13.8	15.4	14.5	14.0	13.5
% Successful Serv.	44%	22%	52%	43%	47%
Services/Preg.	2.0	2.78	2.80	2.0	1.91
SS Proven PTA	\$121.	\$279.	\$168.	\$254.	\$244.
SS Young SPTA	\$182.	\$109.	\$136.	\$327.	\$268.
Sire PTA \$1 <sup>st</sup>	\$179.	\$47.	\$87.	\$170.	\$180.
Sire PTA \$2 <sup>nd</sup>	\$142.	\$47.	\$90.	\$148.	\$123.
Sire PTA \$3 <sup>rd</sup> +	\$36.	\$34.	\$8.	\$103.	\$70.
Animals Sold	20%	27%	33%	34%	37%
Animals 1 <sup>st</sup> Lactation	27%	38%	39%	33%	31%