

**Lancaster D.H.I.A., 1592 Old Line Road, Manheim PA 17545-8222**  
**(888) 202-3442; e-mail; jere@lancasterdhia.com**  
**All Herds By Breed Averages – September 2009**

	Ayrshire	Brown Swiss	Guernsey	Holstein	Jersey
# Herds	6	4	6	2168	76
Herd Size	53.0	33.7	49.3	79.0	73.0
Dim	164	215	200	187	176
Milk	48.4	48.1	48.3	64.8	43.9
Milk (All Cows)	39.7	43.4	39.7	55.6	37.4
150 Standardized	51.5	54.3	51.1	71.7	46.0
% Fat	3.85%	3.93%	4.43%	3.72%	4.70%
% Protein	3.15%	3.36%	3.36%	3.02%	3.58%
RHA Milk	14,603	15,733	14,042	21,457	14,077
RHA Fat	563	619	623	798	662
RHA Protein	460	529	473	648	505
SCC	270,000	253,000	266,000	298,000	293,000
Age 1st Calving	27.8	28.0	26.8	25.2	25.0
Average Age	55.8	51.7	56.0	45.4	48.9
Summit 1st	49.3	47.0	42.5	69.8	46.8
Summit 2nd	63.8	63.7	66.7	88.9	57.1
Summit 3rd	69.1	73.8	65.0	94.8	61.8
Average Summit	63.2	66.0	61.5	84.8	56.2
Projected 305 ME	15,810	18,265	16,157	23,719	15,175
Projected 305 1st	16,030	17,355	15,831	23,928	15,376
Projected 305 2nd	16,238	18,358	17,080	24,246	15,375
Projected 305 3rd	15,960	18,126	15,948	23,105	14,875
Days to 1st Serv.	93	82	72	91	86
Calving Interval	14.0	14.4	15.3	13.9	13.3
% Successful Serv.	42.0%	35.0%	40.0%	40.0%	46%
Services/Preg.	2.15	1.95	2.04	2.04	1.77
SS Proven PTA	\$205.	\$104.	\$147.	\$331.	\$287.
SS Young SPTA	\$256.	\$333.	\$179.	\$484.	\$264.
Sire PTA \$1 <sup>st</sup>	\$119.	\$61.0	\$29.0	\$240.	\$210.
Sire PTA \$2 <sup>nd</sup>	\$117.	\$6.0	\$110.	\$211.	\$173.
Sire PTA \$3 <sup>rd</sup> +	\$108.	\$39.0	\$61.0.	\$161.	\$129.
Animals Sold	23%	36%	29%	34%	33%
Animals 1 <sup>st</sup> Lactation	19%	34%	25%	34%	31%