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Lancaster DHIA Yearly Benchmark Report Name of Report: Herds Listed By Herd Size

## September 30<sup>th</sup> 2011

	1-60 Cows	61-150 Cows	Over 151 Cows	
# Herds	1251	761	166	
Herd Size	45.9	87.2	382.	
Dim	183	181	181	
Milk	60.7	66.3	69.4	
Milk (All Cows)	52.4	56.8	60.1	
150 Standardized	66.7	72.5	76.1	
% Fat	3.75%	3.72%	3.70%	
%Protein	3.04%	3.07%	3.06%	
RHA Milk	20,344	21,746	22.884	
RHA Fat	768	816	852	
RHA Protein	618	669	704	
SCC	260,000	254,000	239,000	
Age 1st Calving	25.3	25.4	24.6	
Average Age	45.1	43.5	41.2	
Summit 1st	67.4	71.6	73.7	
Summit 2 <sup>nd</sup>	85.6	90.7	94.7	
Summit 3 <sup>rd</sup>	92.8	97.4	100.7	
Average Summit	82.3	85.7	88.2	
Projected 305 ME	22,361	23,920	24,530	
Projected 305 1st	22,463	24,151	24,959	
Projected 305 2 <sup>nd</sup>	22,859	24,462	25,098	
Projected 305 3 <sup>rd</sup>	21,843	23,132	23,363	
Days to 1st Service	93	89	80	
Calving Interval	14.1	13.8	14.0	
% Successful Services	41%	37%	30%	
Services/Pregnancy	2.01	2.12	2.36	
SS Proven PTA \$	\$268.	\$294.	\$319.	
SS Young S PTA \$	\$132.	\$136.	\$156.	
Sire PTA \$ 1st	\$169.	\$174.	\$214.	
Sire PTA \$ 2nd	\$137.	\$141.	\$177.	
Sire PTA \$ 3rd+	\$85.	\$90.	\$133.	
Value Milk	\$3,998.	\$4,231.	\$4,454.	
F.C. (Milk Cows)	\$1,631.	\$1,791.	\$1,762.	
Income Over F.C.	\$2,367.	\$2,440.	\$2,692	
% Left	36%	38%	37%	
% 1st Lactation	34%	37%	38%	