

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

September 30<sup>th</sup> 2013

	1-60 Cows	61-150 Cows	Over 151 Cows
# Herds	1,331	762	161
Herd Size	46.0	87.6	357
Dim	184	178	181,179
Milk	61.2	68.8	71.5
Milk (All Cows)	52.6	58.8	61.8
150 Standardized	67.5	75.0	78.4
% Fat	3.78%	3.74%	3.70%
%Protein	3.06%	3.07%	3.06%
RHA Milk	20,609	22,317	23,595
RHA Fat	784	838	877
RHA Protein	626	669685	727
SCC	223,000	223,000	222,000
Age 1st Calving	25.3	25.4	24.6
Average Age	44.5	43.0	40.4
Summit 1st	67.0	72.0	74.5
Summit 2 <sup>nd</sup>	85.7	92.1	96.4
Summit 3 <sup>rd</sup>	93.9	99.7	103.4
Average Summit	82.3	86.8	89.4
Projected 305 ME	22,534	24,528	25,068
Projected 305 1st	22,406	24,575	25,321
Projected 305 2 <sup>nd</sup>	23,090	25,127	25,660
Projected 305 3 <sup>rd</sup>	22,212	23,927	24,094
Days to 1st Service	91	87	81
Calving Interval	14.0	13.9	13.8
% Successful Services	40%	36%	33%
Services/Pregnancy	1.93	2.09	2.25
SS Proven PTA \$	\$319	\$357	\$404
SS Young S PTA \$	\$93	\$95	\$162
Sire PTA \$ 1st	\$260	\$276	\$326
Sire PTA \$ 2nd	\$208	\$221	\$260
Sire PTA \$ 3rd+	\$151	\$161	\$197
Value Milk	\$4,197	\$4,535	\$4,781
F.C. (Milk Cows)	\$1,962	\$2,176	\$2,279
Income Over F.C.	\$2,235	\$2,359	\$2,502
% Left	31%	37%	39%
% 1st Lactation	34%	37%	39%