

Minnesota DHIA Scorecard FOR 2006

Holsteins, RHA Milk, December 2005

PRODUCTION MEASURES	<15000	15-16,999	17-18,999	19-20,999	21-22,999	23-24,999	25000+	Your Herd
Number of Herds	131	180	364	491	446	318	224	
Average Number of Cows	55	59	72	81	103	137	185	
RHA Pounds of Milk	13,289	16,065	18,091	20,045	21,948	23,964	26,748	
Management Level Milk	48	56	62	68	73	79	85	
Average Peak Milk lb, 1st Lactation	53	60	66	70	75	80	87	
Average Peak Milk lb, All Cows	62	70	77	83	89	95	103	
Average Days in Milk	215	202	199	192	191	186	187	
MASTITIS								
Pooled Bulk SCC (in 1,000s)	507	457	390	344	320	297	263	
% Infected by DIM (All Cows <30 DIM)	46	40	38	35	31	29	26	
Current Percent Infected	42	39	34	31	29	27	25	
RECORDS UTILIZATION								
Percent Sire ID, 1st Lactation	60	63	69	76	82	85	88	
REPRODUCTION								
Percent Dry 40 to 70 Days	47	55	61	65	68	72	74	
Pregnancy Rate	10%	11%	12%	12%	13%	13%	14%	
Heat Detection Rate	27%	28%	31%	33%	38%	41%	43%	
Average Days to 1st Service	180	145	127	118	104	97	92	
AI Services per Conception	1.8	1.9	2.1	2.1	2.3	2.4	2.4	
Management Calving Interval	16.5	15.5	15.2	14.7	14.6	14.3	14.2	
GENETICS (Adjusted for Genetic Trend)								
Average PTA Rank, Service Sires	58%	62%	63%	65%	67%	68%	69%	
Average PTA Rank, 1st Lactation	37%	44%	47%	52%	56%	59%	61%	
Average PTA Rank, Other Cows (2nd and higher)	32%	37%	40%	45%	49%	53%	56%	
REPLACEMENTS								
Avg. Age Freshening, 1st Lactation (Months)	30	29	28	28	27	26	26	
Percent Herd, 1st Lactation	37	38	36	36	36	36	36	
% Cull Rate, Lactation=1	20	20	19	18	18	16	17	
Annual Turnover Rate	30	33	33	33	34	34	34	