

Minnesota DHIA Scorecard for 2007

* Use yearly average values when available, not current test day.

Holsteins, RHA Milk, December 2006

PRODUCTION MEASURES		Your Herd	<15,000	15-16,999	17-18,999	19-20,999	21-22,999	23-24,999	>25,000
	Number of Herds	xxxxxxx	104	182	300	482	501	374	323
A	Average Cows per Herd		51	58	68	75	104	141	192
B	RHA Pounds of Milk		13,181	16,091	18,095	20,029	21,989	23,953	26,898
C	Average Management Level Milk, All cows		49	57	63	68	74	79	87
D	Average Peak Milk lb, 1st Lactation		54	60	66	70	75	80	87
E	Average Peak Milk lb, All Cows		67	75	83	90	96	102	112
F	Average Days in Milk		223	204	196	187	180	181	181
MASTITIS									
G	Raw SCC (<i>in 1,000s</i>)		517	435	412	359	327	305	268
H	Current Percent Infected		42%	37%	35%	32%	29%	28%	25%
I	Current Percent New Infections		14%	13%	12%	15%	10%	10%	10%
RECORDS UTILIZATION									
J	Percent Identified by Sire, 1st Lact		44%	53%	56%	69%	74%	83%	85%
REPRODUCTION									
K	Percent Dry 40 to 70 Days		46%	54%	61%	64%	67%	70%	74%
L	Pregnancy Rate		10%	12%	12%	13%	13%	14%	15%
M	Heat Detection Index		19%	24%	26%	32%	34%	39%	43%
N	Time to First Service		119	109	107	97	94	89	86
O	Services per Conception		1.9	2.0	2.0	2.2	2.2	2.4	2.4
P	Management Calving Interval		16.8	16.0	15.4	14.9	14.7	14.5	14.3
GENETICS (Adjusted for Genetic Trend)									
Q	Average NM\$, Service Sire		\$ 208	\$ 242	\$ 256	\$ 283	\$ 306	\$ 312	\$ 336
R	Average NM\$, 1st lact Animals		\$ 108	\$ 134	\$ 148	\$ 170	\$ 186	\$ 205	\$ 220
S	Average NM\$, Other cows (2 and 3+)		\$ 73	\$ 93	\$ 103	\$ 116	\$ 136	\$ 149	\$ 161
REPLACEMENTS									
T	Average Age Freshening, 1st Lactation		2-06	2-05	2-05	2-03	2-03	2-02	2-02
U	Percent Herd, 1st Lactation		32%	34%	36%	37%	37%	38%	39%
V	Percent Cull Rate, 1st Lact		8%	8%	8%	8%	8%	9%	8%
W	Annual Turnover Rate		30%	35%	34%	35%	33%	35%	37%