

Minnesota DHIA Scorecard for 2011

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

Holsteins, RHA Milk, December 2010

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	84	139	256	328	369	312	314
Average Cows per Herd		54.7	67.6	75.7	86.7	106.4	125.9	266.4
RHA Pounds of Milk		12,940	16,084	18,094	20,024	22,011	23,958	27,056
Average Management Level Milk, All cows		48	57	63	69	75	81	90
Average Peak Milk lb, 1st Lactation		53	60	67	71	77	81	90
Average Peak Milk lb, All Cows		65	77	83	91	99	106	117
Average Days in Milk		213	202	189	185	178	176	173
MASTITIS								
Raw SCC (in 1,000s)		487	408	390	331	294	265	245
Current Percent Infected		36%	33%	31%	27%	24%	22%	21%
Current Percent New Infections		14%	13%	13%	12%	11%	10%	10%
RECORDS UTILIZATION								
Percent Identified by Sire, 1st Lact		56%	71%	74%	82%	87%	92%	94%
REPRODUCTION								
Percent Dry 40 to 70 Days		45%	55%	60%	64%	67%	74%	76%
Pregnancy Rate		11%	11%	13%	13%	15%	17%	18%
Heat Detection Index		17%	23%	27%	31%	36%	40%	45%
Time to First Service		112	106	99	98	92	87	82
Services per Conception		1.8	1.9	2.1	2.1	2.1	2.2	2.3
Management Calving Interval (Months)		16.4	15.4	14.5	14.3	13.7	13.6	13.3
GENETICS (Adjusted for Genetic Trend)								
Average NM\$, Service Sire		\$ 229	\$ 267	\$ 304	\$ 339	\$ 381	\$ 387	\$ 437
Average NM\$, 1st lact Animals		\$ (14)	\$ 41	\$ 54	\$ 64	\$ 91	\$ 107	\$ 126
Average NM\$, Other cows (2 and 3+)		\$ (22)	\$ 16	\$ 27	\$ 40	\$ 64	\$ 81	\$ 99
REPLACEMENTS								
Average Age Freshening, 1st Lactation		2-04	2-03	2-03	2-03	2-02	2-02	2-01
Percent Herd, 1st Lactation		33%	33%	35%	37%	38%	39%	40%
Percent Cull Rate, 1st Lact		7.9%	9.1%	9.4%	9.9%	10.6%	9.1%	9.1%
Annual Turnover Rate		35%	38%	40%	40%	40%	39%	40%