

## Minnesota DHIA Scorecard for 2020

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

All Cows, RHA Milk, December 2019

PRODUCTION MEASURES	Your Herd	<16,000	17-18,999	19-20,999	21-22,999	23-24,999	25-26,999	>27,000
Average Cows per Herd		65	91	89	110	154	258	416
RHA Pounds of Milk		13,423	17,661	20,010	22,106	23,938	25,950	28,754
Average Mgmt. Level Milk, All Cows		49	62	68	75	80	86	94
Average Peak Milk lb, 1st Lactation		52	64	70	75	80	85	92
Average Peak Milk lb, All Cows		61	75	82	89	96	101	112
Average Days in Milk		202	192	185	178	174	165	166
MASTITIS								
Raw SCC (in 1,000s)		394	330	279	244	221	177	169
Current Percent Infected (%)		31	28	25	21	19	15	15
Current Percent New Infections(%)		8	9	7	6	7	6	5
IDENTIFICATION								
Percent Identified by Sire, 1st Lact.		54	74	77	84	91	94	98
REPRODUCTION								
Percent Dry 40 to 70 Days (%)		54	59	66	67	74	79	83
Pregnancy Rate (%)		10	13	15	17	19	24	26
Heat Detection Index (%)		20	26	31	35	40	45	50
Days to First Served		114	105	96	91	91	82	79
Services per Conception		1.9	1.9	2.0	2.0	2.0	1.9	2.0
Management Calving Interval		15.5	14.7	14.2	13.7	13.4	12.7	12.7
GENETICS (Adjusted for Genetic Trend)								
Average NM\$, Service Sire		\$402	\$545	\$603	\$653	\$696	\$747	\$789
Average NM\$, 1st Lact.		\$157	\$194	\$193	\$240	\$278	\$310	\$400
Average NM\$, 2nd Lact.		\$152	\$166	\$188	\$207	\$243	\$270	\$338
Average NM\$, 3rd+ Lact.		\$56	\$97	\$115	\$140	\$176	\$197	\$252
REPLACEMENTS								
Average Age Freshening, 1st Lact.		29	27	27	26	26	25	24
Percent Herd, 1st Lactation (%)		32	36	36	37	37	38	37
Percent Cull Rate, 1st Lactation (%)		9	13	13	12	12	13	10
Annual Turnover Rate (%)		37	44	42	43	42	44	39