

Minnesota DHIA Scorecard for 2021

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

All Cows, RHA Milk, December 2020

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		70	76	97	110	145	226	413
RHA Pounds of Milk		13,973	17,757	19,998	21,938	23,982	25,975	28,804
Average Mgmt. Level Milk, All Cows		52	62	69	75	81	86	95
Average Peak Milk lb, 1st Lactation		53	65	70	75	81	86	92
Average Peak Milk lb, All Cows		64	75	83	89	96	102	112
Average Days in Milk		201	195	179	181	170	162	164
MASTITIS								
Raw SCC (in 1,000s)		338	337	266	248	215	174	163
Current Percent Infected (%)		28	27	23	22	19	15	14
Current Percent New Infections(%)		7.1	7.4	6.7	6.4	6.4	4.7	4.7
IDENTIFICATION								
Percent Identified by Sire, 1st Lact.		56	68	72	82	90	93	98
REPRODUCTION								
Percent Dry 40 to 70 Days (%)		49	57	67	66	72	79	84
Pregnancy Rate (%)		10.6	11.9	16.0	16.2	19.3	22.6	26.8
Heat Detection Index (%)		21	25	32	34	40	45	49
Days to First Served		114	112	95	96	88	83	80
Services per Conception		1.8	1.9	2.0	2.0	2.0	2.0	2.0
Management Calving Interval		15.6	15.0	13.8	13.9	13.2	12.6	12.7
GENETICS (Adjusted for Genetic Trend)								
Average NM\$, Service Sire		388	451	549	550	597	662	710
Average NM\$, 1st Lact.		-20	-27	19	49	66	141	198
Average NM\$, 2nd Lact.		-50	-32	-9	27	32	98	149
Average NM\$, 3rd+ Lact.		-114	-70	-67	-41	-27	16	63
REPLACEMENTS								
Average Age Freshening, 1st Lact.		29.2	28.6	27.0	26.6	25.9	24.8	24.0
Percent Herd, 1st Lactation (%)		32.1	35.9	35.9	37.6	36.7	37.3	36.8
Percent Cull Rate, 1st Lactation (%)		8.5	10.3	11.4	11.5	10.4	11.4	9.5
Annual Turnover Rate (%)		31.3	39.7	39.6	39.4	40.1	40.4	37.2