

Minnesota DHIA Scorecard for 2018

* Use yearly average values when available, not current test day. All Cows, RHA Milk, December 2017

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		63	79	81	110	137	161	391
RHA Pounds of Milk		13,661	17,707	20,143	22,043	23,983	25,926	29,180
Average Mgmt. Level Milk, All Cows		49	62	69	75	80	86	96
Average Peak Milk lb, 1st Lactation		53	64	71	76	81	86	93
Average Peak Milk lb, All Cows		62	76	84	90	96	103	112
Average Days in Milk		213	187	182	179	171	167	166
MASTITIS								
Raw SCC (in 1,000s)		414	313	280	260	234	212	194
Current Percent Infected (%)		33	26	23	22	19	18	16
Current Percent New Infections(%)		9	7	7	7	6	6	6
RECORDS UTILIZATION								
Percent Identified by Sire, 1st Lact.		53	75	78	81	87	95	95
REPRODUCTION								
Percent Dry 40 to 70 Days (%)		48	58	64	66	73	77	83
Pregnancy Rate (%)		11	13	15	17	19	21	24
Heat Detection Index (%)		18	27	31	38	40	44	50
Days to First Served		112	102	95	90	87	82	78
Services per Conception		1.8	2.0	2.0	2.2	2.0	2.1	2.1
Management Calving Interval		16.3	14.5	14.1	13.8	13.2	12.9	12.8
GENETICS (Adjusted for Genetic Trend)								
Average NM\$, Service Sire		\$360	\$467	\$505	\$553	\$592	\$633	\$697
Average NM\$, 1st Lact.		\$88	\$105	\$132	\$141	\$182	\$218	\$275
Average NM\$, 2nd Lact.		\$20	\$79	\$95	\$108	\$139	\$182	\$225
Average NM\$, 3rd+ Lact.		-\$29	\$20	\$29	\$50	\$84	\$117	\$151
REPLACEMENTS								
Average Age Freshening, 1st Lact.		30	28	27	26	25	25	24
Percent Herd, 1st Lactation (%)		34	33	37	37	38	39	39
Percent Cull Rate, 1st Lactation (%)		9	11	10	10	10	11	10
Annual Turnover Rate (%)		33	38	37	39	39	40	39