

2017 MANAGEMENT BENCHMARKS

ALL CANADIAN PROVINCES (based on DHI Herd Averages)



Free Stall: 1,736 Herds

Management Centre	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value (Holstein)	\$8,500	\$8,134	\$7,845	\$7,613	\$7,386	\$7,143	\$6,902	\$6,555	\$5,960
Milk Value (Coloured Breeds)	\$7,553	\$6,961	\$6,620	\$6,378	\$6,047	\$5,827	\$5,593	\$5,195	\$4,805
Udder Health (Linear Score)	1.9	2.1	2.3	2.4	2.5	2.6	2.7	2.9	3.1
Age At First Calving (Months)	23.4	23.9	24.2	24.6	25.0	25.4	26.0	26.7	28.0
Calving Interval (Months)	12.6	12.9	13.0	13.2	13.4	13.6	13.8	14.2	14.7
Longevity (% herd in 3rd lact+)	46.3%	42.6%	40.3%	38.6%	36.7%	34.6%	32.4%	30.4%	27.0%
Herd Efficiency (% herd in milk)	90.6%	89.5%	88.7%	88.1%	87.5%	86.7%	85.8%	84.6%	82.1%

Tie Stall: 5,079 Herds

Management Centre	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value (Holstein)	\$8,257	\$7,856	\$7,586	\$7,345	\$7,099	\$6,862	\$6,590	\$6,240	\$5,680
Milk Value (Coloured Breeds)	\$6,917	\$6,510	\$6,279	\$6,040	\$5,831	\$5,631	\$5,335	\$5,010	\$4,596
Udder Health (Linear Score)	2.1	2.3	2.4	2.5	2.7	2.8	2.9	3.1	3.3
Age At First Calving (Months)	23.9	24.4	24.8	25.1	25.5	25.9	26.5	27.4	28.8
Calving Interval (Months)	12.8	13.1	13.3	13.5	13.7	13.9	14.2	14.5	15.1
Longevity (% herd in 3rd lact+)	51.9%	47.8%	45.0%	42.6%	40.5%	38.4%	36.2%	33.6%	30.0%
Herd Efficiency (% herd in milk)	90.5%	89.3%	88.6%	87.9%	87.2%	86.4%	85.5%	84.2%	81.6%

Robotic Milking: 630 Herds

Management Centre	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value (Holstein)	\$8,679	\$8,271	\$8,041	\$7,826	\$7,621	\$7,464	\$7,242	\$6,950	\$6,521
Milk Value (Coloured Breeds)	\$7,522	\$6,900	\$6,680	\$6,607	\$6,366	\$6,168	\$5,836	\$5,451	\$5,154
Udder Health (Linear Score)	2.1	2.3	2.4	2.5	2.6	2.8	2.9	3.1	3.4
Age At First Calving (Months)	23.5	24.0	24.3	24.7	25.0	25.3	25.7	26.3	27.1
Calving Interval (Months)	12.7	12.9	13.1	13.2	13.3	13.5	13.8	14.1	14.7
Longevity (% herd in 3rd lact+)	47.5%	44.0%	41.4%	39.0%	37.3%	35.4%	33.5%	31.9%	28.0%
Herd Efficiency (% herd in milk)	89.8%	88.8%	88.1%	87.4%	86.8%	86.1%	85.4%	84.1%	82.4%

Organic: 149 Herds

Management Centre	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value (Holstein)*	\$8,681	\$8,357	\$8,018	\$7,693	\$7,430	\$7,129	\$6,736	\$6,395	\$5,579
Milk Value (Coloured Breeds)*	\$7,524	\$7,337	\$6,985	\$6,764	\$6,637	\$6,225	\$5,932	\$5,625	\$4,826
Udder Health (Linear Score)	2.5	2.6	2.8	2.9	3.0	3.1	3.3	3.4	3.9
Age At First Calving (Months)	24.3	24.8	25.5	25.9	26.4	26.8	27.8	29.3	30.5
Calving Interval (Months)	12.7	13.0	13.2	13.5	13.7	14.0	14.3	14.8	15.5
Longevity (% herd in 3rd lact+)	57.0%	52.9%	50.0%	47.9%	46.3%	44.7%	41.5%	39.4%	35.4%
Herd Efficiency (% herd in milk)	89.6%	88.4%	87.7%	87.0%	86.4%	85.8%	84.5%	83.1%	81.2%

* Organic milk prices used to calculate milk value.