

2014 Management Centre – All Manitoba, Saskatchewan, Alberta DHI Herds Based on Herd Averages

MANAGEMENT CENTRE	PERCENTILES									
	MAX	90 TH	80 TH	70 TH	60 TH	50 TH	40 TH	30 TH	20 TH	10 TH
Milk Value: Holstein Average of Current 305 Day Lactations*	>\$9,562	\$8,369	\$8,080	\$7,824	\$7,611	\$7,406	\$7,159	\$6,970	\$6,659	\$6,205
SCORE	500	450	401	350	300	251	200	150	100	50
Milk Value: Non-Holstein Average of Current 305 Day Lactations*	>\$8,998	\$7,453	\$7,152	\$6,901	\$6,331	\$6,106	\$5,981	\$5,537	\$5,186	\$4,325
SCORE	500	450	400	350	300	251	200	150	100	50
Udder Health Herd Average Linear Score	<1.5	1.9	2.1	2.2	2.3	2.4	2.5	2.7	2.8	3.0
SCORE	150	141	123	110	99	83	70	46	34	17
Age at First Calving First Lactation (months)	<23.2	24.1	24.5	24.9	25.3	25.7	26.3	26.8	27.5	28.6
SCORE	100	91	81	71	61	51	41	31	21	11
Calving Interval Herd Average (months)	<13.3	13.0	13.2	13.4	13.6	13.7	13.9	14.1	14.5	15.1
SCORE	50	50	50	44	38	32	25	20	13	7
Longevity Annual Herd 3rd+ Lactations (%)	44.1-52.2	44.8	41.0	38.4	36.1	34.5	32.4	30.6	28.5	25.5
SCORE	100	100	92	78	64	52	40	30	20	10
Herd Efficiency Average Herd in Milk (%)	85.8-88.4	89.6	88.6	87.9	87.4	86.7	86.0	85.2	84.3	82.4
SCORE	100	91	99	100	100	100	100	95	83	69

*Percent value after deductions/transportation



HOW PERCENTILES WORK

If all herds/animals were arranged in order from lowest to highest, the 75th percentile would be the value of the herd that is better than 75% of all the other herds. The 99th percentile value is that which is better than 99% of all the other herds.