

2011 MANAGEMENT CENTRE – All **ONTARIO DHI** herds based on 2011 herd averages

P E R C E N T I L E S

MANAGEMENT CENTRE	MAX	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value for Holstein Average of Current 305 Day Lactations*	>\$8,905	\$7,353	\$7,017	\$6,741	\$6,521	\$6,294	\$6,059	\$5,791	\$5,450	\$4,886
SCORE	500	450	400	351	301	251	200	151	101	51
Milk Value for Non-Holstein Average of Current 305 Day Lactations*	>\$8,390	\$6,148	\$5,768	\$5,546	\$5,339	\$5,101	\$4,859	\$4,589	\$4,201	\$3,712
SCORE	500	450	401	350	300	251	200	150	100	50
Udder Health Herd Average Linear Score	<1.9	2.2	2.4	2.6	2.7	2.8	3.0	3.1	3.3	3.6
SCORE	150	140	128	109	98	87	64	53	37	16
Age At First Calving First Lactation Only (months)	<23.0	24.5	25.0	25.5	26.0	26.4	27.1	27.8	28.8	30.3
SCORE	100	90	81	71	61	51	40	31	20	11
Calving Interval Herd Average (months)	<13.4	13.0	13.3	13.6	13.8	14.0	14.3	14.5	15.0	15.6
SCORE	50	50	50	44	38	32	26	20	13	7
Longevity Annual % Herd 3rd+Lactations	-	48.6%	44.5%	41.5%	39.3%	37.3%	35.3%	33.2%	30.7%	26.7%
SCORE	-	100	92	78	64	52	41	30	20	10
Herd Efficiency Average % Herd in Milk	-	90.2%	88.9%	87.9%	87.1%	86.2%	85.2%	83.7%	81.7%	78.2%
SCORE	-	91	99	100	100	100	100	94	83	69

* Value after deductions/transportation

HOW PERCENTILES WORK

If all the herds (animals could be substituted for herds) 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.