

2014 Management Centre – All Ontario 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	>\$9,914	\$8,075	\$7,680	\$7,407	\$7,166	\$6,902	\$6,640	\$6,338	\$5,923	\$5,309	
Average of Current 305 Day Lactations*											
SCORE	500	451	400	350	301	251	201	150	100	50	
Milk Value: Non-Holstein	>\$9,077	\$6,696	\$6,339	\$6,075	\$5,758	\$5,521	\$5,250	\$5,027	\$4,729	\$4,294	
Average of Current 305 Day Lactations*											
SCORE	500	450	400	350	300	250	200	150	100	50	
Udder Health	<1.8	2.2	2.4	2.5	2.6	2.8	2.9	3.0	3.2	3.4	
Herd Average Linear Score											
SCORE	150	137	123	112	101	76	64	54	34	19	
Age at First Calving	<22.8	23.9	24.5	24.9	25.3	25.8	26.4	27.0	27.8	29.5	
First Lactation (months)											
SCORE	100	91	81	71	61	51	41	30	21	11	
Calving Interval	<13.3	12.9	13.2	13.4	13.6	13.8	14.0	14.3	14.8	15.4	
Herd Average (months)											
SCORE	50	50	50	44	38	32	26	19	13	7	
Longevity	46.7-54.9	47.5	43.4	40.6	38.0	35.9	34.0	31.6	29.1	25.6	
Annual Herd 3rd+ Lactations (%)											
SCORE	100	100	92	78	64	52	41	30	20	10	
Herd Efficiency	85.2-88.9	90.1	89.0	88.0	87.3	86.5	85.5	84.4	82.7	79.4	
Average Herd in Milk (%)											
SCORE	100	91	99	100	100	100	100	94	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.