



2012 MANAGEMENT CENTRE – All **ONTARIO DHI** herds based on 2012 herd averages

PERCENTILES

MANAGEMENT CENTRE	MAX	90th	80th	70th	60th	50th	40th	30th	20th	10th
Milk Value for Holstein Average of Current 305 Day Lactations*	>\$9,529	\$7,857	\$7,521	\$7,241	\$7,016	\$6,788	\$6,523	\$6,198	\$5,828	\$5,221
SCORE	500	451	401	350	300	251	200	150	100	50
Milk Value for Non-Holstein Average of Current 305 Day Lactations*	>\$8,518	\$6,683	\$6,299	\$6,012	\$5,772	\$5,562	\$5,346	\$4,963	\$4,574	\$4,148
SCORE	500	450	400	351	300	250	200	150	100	50
Udder Health Herd Average Linear Score	<1.9	2.3	2.5	2.6	2.8	2.9	3.0	3.1	3.3	3.6
SCORE	150	138	124	114	92	79	67	56	35	16
Age At First Calving First Lactation Only (months)	<23.1	24.2	24.8	25.4	25.8	26.3	26.8	27.6	28.5	30.1
SCORE	100	91	81	71	61	51	41	31	21	11
Calving Interval Herd Average (months)	<13.3	13.0	13.2	13.5	13.7	13.9	14.2	14.5	14.8	15.6
SCORE	50	50	50	44	38	32	26	19	13	7
Longevity Annual % Herd 3rd+Lactations	-	47.4%	43.4%	40.5%	38.2%	36.2%	34.0%	31.7%	29.3%	25.6%
SCORE	-	100	92	78	64	52	41	30	20	10
Herd Efficiency Average % Herd in Milk	-	90.2%	88.9%	88.0%	87.1%	86.2%	85.2%	83.8%	82.0%	78.6%
SCORE	-	91	100	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.

2012 MANAGEMENT CENTRE – All **MANITOBA, SASKATCHEWAN, ALBERTA** herds based on 2012 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*	>\$9,239	\$7,966	\$7,630	\$7,356	\$7,135	\$6,871	\$6,559	\$6,257	\$5,946	\$5,369
SCORE	500	450	400	350	301	251	200	150	100	50
Milk Value for Non-Holstein Average of Current 305 Day Lactations*	>\$8,205	\$7,029	\$6,703	\$6,437	\$6,156	\$5,699	\$5,317	\$5,115	\$4,616	\$4,076
SCORE	500	450	401	350	306	250	201	150	101	50
Udder Health Herd Average Linear Score	<1.9	2.2	2.4	2.5	2.6	2.7	2.9	3.0	3.2	3.6
SCORE	150	140	128	114	101	86	61	50	34	17
Age At First Calving First Lactation Only (months)	<23.2	24.4	25.0	25.4	25.8	26.3	26.9	27.5	28.5	30.0
SCORE	100	91	81	71	61	51	41	31	21	10
Calving Interval Herd Average (months)	<13.3	12.9	13.2	13.4	13.6	13.9	14.1	14.5	15.0	15.9
SCORE	50	50	50	44	38	32	26	20	13	7
Longevity Annual % Herd 3rd+Lactations	-	45.6%	41.7%	39.6%	37.3%	35.1%	33.2%	31.3%	29.2%	26.0%
SCORE	-	100	92	79	64	52	40	30	20	9
Herd Efficiency Average % Herd in Milk	-	88.5%	87.0%	86.0%	85.0%	83.6%	82.1%	80.6%	78.0%	73.6%
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.



2012 MANAGEMENT CENTRE – All **BRITISH COLUMBIA** herds based on 2012 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*	>\$9,435	\$8,012	\$7,743	\$7,520	\$7,390	\$7,122	\$6,906	\$6,732	\$6,402	\$6,001
SCORE	500	450	402	350	300	251	200	150	100	50
Milk Value for Non-Holstein Average of Current 305 Day Lactations*	>\$8,635	\$7,470	\$7,067	\$6,553	\$6,401	\$6,061	\$5,643	\$5,449	\$5,026	\$4,213
SCORE	500	450	400	350	300	250	200	150	100	50
Udder Health Herd Average Linear Score	<1.6	1.9	2.1	2.2	2.3	2.5	2.6	2.7	2.8	3.0
SCORE	150	138	124	109	99	76	61	50	33	18
Age At First Calving First Lactation Only (months)	<23.0	24.3	24.9	25.3	25.7	26.0	26.3	26.9	27.7	28.8
SCORE	100	91	81	71	61	51	41	31	21	10
Calving Interval Herd Average (months)	<13.4	13.1	13.3	13.5	13.7	13.9	14.1	14.4	14.7	15.3
SCORE	50	50	50	44	38	32	26	19	13	7
Longevity Annual % Herd 3rd+Lactations	-	43.5%	40.5%	38.3%	35.8%	34.3%	32.6%	30.6%	28.3%	26.6%
SCORE	-	100	92	78	64	52	40	29	20	9
Herd Efficiency Average % Herd in Milk	-	89.5%	88.4%	87.5%	86.8%	86.0%	85.0%	84.4%	83.5%	81.8%
SCORE	-	91	99	100	100	100	100	94	84	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.





Valeurs de référence provinciales quant aux aspects de gestion 2012

Pour tous les troupeaux inscrits auprès de l'Ontario DHI selon les moyennes de 2012 des troupeaux

R A N G C E N T I L E

ASPECT DE GESTION	MAX	90e	80e	70e	60e	50e	40e	30e	20e	10e
Valeur du lait (Holstein) Moy. des lactations actuelles de jours*	>9,529 \$	7,857 \$	7,521 \$	7,241 \$	7,016 \$	6,788 \$	6,523 \$	6,198 \$	5,828 \$	5,221 \$
POINTS	500	451	401	350	300	251	200	150	100	50
Valeur du lait (Autre Race) Moy. des lactations actuelles de jours*	>8,518 \$	6,683 \$	6,299 \$	6,012 \$	5,772 \$	5,562 \$	5,346 \$	4,963 \$	4,574 \$	4,148 \$
POINTS	500	450	400	351	300	250	200	150	100	50
Santé du pis Pointage linéaire moyenne du troupeau	<1.9	2.3	2.5	2.6	2.8	2.9	3.0	3.1	3.3	3.6
POINTS	150	138	124	114	92	79	67	56	35	16
Âge au premier vêlage Première lactation seulement en mois	<23.1	24.2	24.8	25.4	25.8	26.3	26.8	27.6	28.5	30.1
POINTS	100	91	81	71	61	51	41	31	21	11
Intervalle de vêlage Moyenne du troupeau, en mois	<13.3	13.0	13.2	13.5	13.7	13.9	14.2	14.5	14.8	15.6
POINTS	50	50	50	44	38	32	26	19	13	7
Longévité % annuel du troupeau en lactation	-	47.4%	43.4%	40.5%	38.2%	36.2%	34.0%	31.7%	29.3%	25.6%
POINTS	-	100	92	78	64	52	41	30	20	10
% de vaches en lactation % annuel du troupeau en lactation	-	90.2%	88.9%	88.0%	87.1%	86.2%	85.2%	83.8%	82.0%	78.6%
POINTS	-	91	100	100	100	100	100	94	83	69

* Valeur après déductions/transport

Comment travail de percentiles? Si tous les troupeau (des animaux ont pu être substitués aux troupeaux) étaient arrangés dans l'ordre de le plus bas à le plus haut. Le soixante-quinzième percentile seraient la valeur du troupeau qui est meilleure que 75% de tous les autres troupeaux. La quatre-vingt-dix-neuvième valeur de percentile est ce qui est meilleure que 99% de tous autres troupeaux.