

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

MANAGEMENT CENTRE	PERCENTILES									
	MAX	90 <sup>TH</sup>	80 <sup>TH</sup>	70 <sup>TH</sup>	60 <sup>TH</sup>	50 <sup>TH</sup>	40 <sup>TH</sup>	30 <sup>TH</sup>	20 <sup>TH</sup>	10 <sup>TH</sup>
<b>Milk Value: Holstein</b> 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
<b>SCORE</b>	<b>500</b>	<b>450</b>	<b>401</b>	<b>350</b>	<b>300</b>	<b>251</b>	<b>200</b>	<b>150</b>	<b>100</b>	<b>50</b>
<b>Milk Value: Non-Holstein</b> 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
<b>SCORE</b>	<b>500</b>	<b>450</b>	<b>400</b>	<b>350</b>	<b>300</b>	<b>251</b>	<b>200</b>	<b>150</b>	<b>100</b>	<b>50</b>
<b>Udder Health</b> Herd Average Linear Score	<1.5	1.9	2.1	2.2	2.3	2.4	2.5	2.7	2.8	3.0
<b>SCORE</b>	<b>150</b>	<b>141</b>	<b>123</b>	<b>110</b>	<b>99</b>	<b>83</b>	<b>70</b>	<b>46</b>	<b>34</b>	<b>17</b>
<b>Age at First Calving</b> First Lactation (months)	<23.2	24.1	24.5	24.9	25.3	25.7	26.3	26.8	27.5	28.6
<b>SCORE</b>	<b>100</b>	<b>91</b>	<b>81</b>	<b>71</b>	<b>61</b>	<b>51</b>	<b>41</b>	<b>31</b>	<b>21</b>	<b>11</b>
<b>Calving Interval</b> Herd Average (months)	<13.3	13.0	13.2	13.4	13.6	13.7	13.9	14.1	14.5	15.1
<b>SCORE</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>44</b>	<b>38</b>	<b>32</b>	<b>25</b>	<b>20</b>	<b>13</b>	<b>7</b>
<b>Longevity</b> 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
<b>SCORE</b>	<b>100</b>	<b>100</b>	<b>92</b>	<b>78</b>	<b>64</b>	<b>52</b>	<b>40</b>	<b>30</b>	<b>20</b>	<b>10</b>
<b>Herd Efficiency</b> 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
<b>SCORE</b>	<b>100</b>	<b>91</b>	<b>99</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>95</b>	<b>83</b>	<b>69</b>

\*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.