THE MILK PRICES REVIEW ACT  
(C.C.S.M. c. M130)  

Producer Price and Milk Cost of Production Order, amendment  

Regulation 1/2015  
Registered January 5, 2015  

Manitoba Regulation 77/94 amended  
1 The Producer Price and Milk Cost of Production Order, Manitoba Regulation 77/94, is amended by this regulation.  

2 Section 3 is amended  
   (a) in clause (a), by striking out "protein content and other solid component content" and substituting "and skim value"; and  
   (b) by repealing clause (b).  

3(1) Subsection 4(1) is replaced with the following:  

Price of fluid milk sold by producer or board  
4(1) Pursuant to subsection 3(3) of the Act, and based on the cost of production formula established in section 2 and the pricing system established in section 3, the price at which milk may be sold by a producer or the board for use as fluid milk for 1 hectolitre of milk testing 3.6 kilograms of butterfat is $97.69 calculated according to the following component prices:  

Butterfat 3.6 kilograms @ $6.2655/kilogram = $22.56  
Skim Value = 75.13  
Total Price $97.69  

3(2) Subsection 4(2) is amended by striking out "3.7034 kilograms" and substituting "3.6 kilograms".

4 Subsection 6(1) is amended by striking out "MFC Testing and Research Inc." and substituting "Horizon Lab Ltd.".

5 Section 8 is amended

(a) in the part before clause (a), by striking out "at 36 Scurfield Boulevard, Winnipeg, Manitoba"; and

(b) in clause (a), by striking out "$93.25" and substituting "$92.81".

6 The Schedule is replaced with the Schedule to this order.

January 2, 2015

Manitoba Milk Prices Review Commission:

Bill Toews
Chairperson

Margaret Hammell
Vice-Chairperson
Pursuant to subsection 3(2) of The Milk Prices Review Act, the Manitoba Milk Prices Review Commission hereby establishes a cost of production formula. It reflects the cost of producing milk for use as fluid milk in Manitoba and includes a reasonable return on investment to producers of milk. Under this formula, the cost of producing fluid milk is determined by the sum of two statistical categories, the analysis of which is provided below.

The formula is administered by the Canadian Dairy Commission (CDC) and consists of the following categories:

Consumer Price Index (CPI) – 50% weighting; CPI is an indicator of the consumer prices encountered by Canadians. It is obtained by calculating, on a monthly basis, the cost of a fixed "basket" of commodities purchased by a typical Canadian consumer during a given month. Calculated by Statistics Canada every month, the CPI measures the average change in retail prices encountered by all consumers in Canada. The CPI for all items is utilized in the formula. The indexed CPI measures the percentage change of the average CPI for the most recent 12 months compared to the CPI average for the previous 12 months.

Cost of Production (COP) – 50% weighting; COP is derived from the Canadian Dairy Commission cost of production survey of 207 producers conducted annually across Canada, including 7 producers from Manitoba. Components of the COP include purchased feed, artificial insemination, transportation (fees and promotion), machinery equipment repairs, fuel and oil, custom work, fertilizer and herbicides, seed and plants, land and building repairs, property taxes and insurance, hired labour, utilities and interest paid (interest paid on quota loans are excluded).
**FLUID MILK PRICE INDEX CHANGE**

February 1, 2015 indices change over the past 12 months:

\[
\begin{align*}
1.659 \% \text{ (CPI)} & \times 50\% & 0.830\% \\
-2.568 \% \text{ (COP)} & \times 50\% & -1.284\%
\end{align*}
\]

Fluid Milk Price Index Change:

CPI (50%) + COP (50%) = -0.454%

When applied to the national weighted average fluid price of $99.46/hl this results in a fluid price decrease of $0.452/hl.

Applying a weighted price decrease for the entire class based on volumes between fluid and cream results in a $0.41/hl decrease for fluid milk.

<table>
<thead>
<tr>
<th>Calculation of Manitoba Fluid Milk Price</th>
<th>3.6 kg/hl</th>
<th>End Use Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Price change (3.6 × (−0.0323) − 0.36)</td>
<td>−0.47/hl</td>
<td>−0.41/hl</td>
</tr>
<tr>
<td>Price change (1.7726 × (−0.0323) − 0.36)</td>
<td>1.92/hl</td>
<td>1.92/hl</td>
</tr>
</tbody>
</table>

February 1, 2015 Manitoba Fluid Milk Price

$97.69/hl $86.24/hl

**Add-On Program Costs**

- Inhibitor pre-screening: $0.18/hl
- Quality testing: $0.21/hl
- Milk metering: $0.26/hl
- Canadian Quality Bonus Program: $0.40/hl
- Environmental compliance costs: $0.47/hl
- Administration Costs: $0.40/hl

Total Add-On Program Costs: $1.92/hl