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DOMMION BUM
OF STARESLES

## （2） 1948 <br> RROPERTY OF THU IIBRARY

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## MONTHLY SPATISTICS OF THE FLUID MIUK TRADE

Fluid sales in the whole of Canada amounted to $328,688,000$ pounds during the month of February, a reduction of $2,924,000$ pounds or nearly 1 per cent less than those of the same month last year. Approximately 84 per cent was sold as milk and 16 per cent was sold as creum. Sales during the first two months of the year vere 2 per cent below the level of the corresponding period of 1947.

Fluid milk sales amounted to $276,973,000$ pounds, while cream sales expressed as milk totalled Sl, 'll5,000 pounds. Compared with February, 1947, milk sales declined approximately 3 per cent while crean sales increased $11 \frac{1}{2}$ per cent.

In the forty cities of canada covered by this report, sales of fluid milk in February dmounted to $139,950,000$ pounds ( $54,240,000$ quarts). As compared with the same month of the previous year, the percentage change was approximately in line with that shown in tine over-all total mentioned above. Juring January and F'ebruary, 1940, the quantity of milk sold in the forty cities was 4 per cent less than that reported in the first two months of 1947.

Sales of fluid cream reported from the forty cities of Lunada totailed 30,620,000 pounds in terms of milk ( $2,950,000$ quarts of cream). In comparison with the same month last year, a decline of 4 per cent was recorded in the quart sules, but due to a greater butter-fat content, an advance of 12 per cent was revealed in cream sales expressed as milk. During the first two months of this year cream sales, aithough $5 \frac{1}{2}$ per cent below last year on a quart basis, increased 11 per cent on a milk basis.

Further indication of the movement toward stabilization in milk and cream sales is shown in the analysis giver above. Consideration shonld be given, however, to the sharp reduction that took effect twelve months ago. Consecuentiy, the decline in milk sales in relation to the corresponding month of the previous year would be expected to narrow down as the basis of comparison changes from a high to a low sales aggregate within a given period. It will be seen for example, that the change in the February milk and cream sules from the same month of the previous year was only one third of that revealed on the basis of a similar comparison for the montin of Junuary; and unless some other factors disturb the balance such as higher prices or a decided reauction in the purchasing power of consumers, milk sules might be expected to closely parallel those of 1947 by midsummer. Cream sules, of course, show the opposite tendency, but here again there is some indication that the rate of increase is slowing up, and in the course of a few months should settle dow in closer conformity with the previous year.

The trend in milk und cream sales is even more clearly indtated in consumption data on a per capita basis. In the monti of January the over-all consumption of milk and cream by the milk purchasing population in urban areas, dropped from 0.90 pints in 1946 to 0.38 pints in 1947 and 0.84 pints in 1948. In Feuruary, the corresponding figures were 0.95 pints, 0.90 pints and 0.84 pints respectively, tie last being exactiy the same as that of January. The daily consumption of milk alone fell from 0.77 pints in January, 1946, to 0.75 pints and 0.70 pints in the same month of 1947 and 1948. Likewise, in February it fell from 0.81 to 0.77 pints in 1947 und 0.71 pints in 1948, thus reflecting the dowward movenent in milk sales. Comparative figures for cream (expressed as milk.) show a less significant change. The daily consuraption of 0.13 pints in January, 1946, remained unchanged until 1948 when it moved up to 0.14 pints. In February, the opposite tendency was indicated. The per capita consumption of 0.14 pints fell to 0.13 pints in 1947 and remained unchanged in February, 1948.

## Table 1 - SALES OF FLUID MIIK IN FOGTY MARKETS OF CANADA, FEBBUARY, 1948

With Percentage Changes from the Previous Month and from the Same Month of 1947 \& 1939

| Market | TOTAL SALES | PERCENTAGE CHANGE FROM |
| :--- | ---: | ---: | ---: | ---: |


| MARIITME PROVTNCES |  | \% |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | QUEBEC


| Montreul 00200008000080000000 | 11,883 | 30,659 | - 2.9 | $-1.7$ | + 65.0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quebec 0000000000000000000000 | 2,110 | 5,443 | - 4.5 | - 2.3 | + 106.5 |
| Sherbrooke 00.0000 | 489 | 1,262 | - 4.3 | $-13.3$ | (2) |
| Three Rivers 000000000000020 | 535 | 1,381 | - 2.4 | $+0.0 \hat{1}$ | (2) |
| Chicoutimi 0.0000000000000 | 312 | 804 | - 9.1 | + 8.4 | (2) |
| Norundu-Rouyn | 346 | 892 | + 4.2 | + 25.1 | (2) |
| Levis-Lauzon .0.000000000000 | 240 | 619 | -- 2.1 | - 4.9 | (2) |
| Sto Hyacinthe 00030000000000 | 317 | 818 | - 1.0 | $+19.7$ | (2) |
| Valloyfield ...... .......... | 191 | 493 | + 0.1 | $+13.1$ | (2) |
| St. Jerome 00000000000.0.000 | 188 | 486 | - 3.1 | + 23.2 | (2) |
| Thetford 000.0.0. | 112 | 290 | - 2.6 | - 1.3 | (2) |
| Rtmouski 0, $2 \times 3$, | 111 | 285 | $\begin{array}{r} \\ +\quad 27 \\ \hline\end{array}$ | $\begin{array}{r}1.2 \\ +\quad 1.2 \\ \hline\end{array}$ | (2) |
|  |  |  |  |  |  |
| Toronto | 10,417 | 26,877 | 3.4 | - 3.9 | $+43.6$ |
| Ottawa-Hull | 2,578 | 6, 651 | - 5.8 | - 8.2 | + 71.6 |
| Hamilton | 2,237 | 5,773 | - 5.0 | - 1.4 | + 62.6 |
| Windsor 00000 | 1.470 | 3,792 | - 6.9 | - 5.l. | + 62.0 |
| London | 1,067 | 2,753 | - 10.2 | - 7.2 | + 69.5 |
| Ft, Filliam and Pto Arthur 00 | 742 | 1.914 | - 0.8 | - 0.6 | + 174.8 |
| Kitchener 000000000000000000 | 601 | 1,551 | + 4.1 | - 4.0 | + 77.8 |
| Kingston :0 3 | 500 | 1,289 | - 2.5 | - 6.1 | + 72.0 |
| Sudbury 003000000000000000000 | 480 | 1,239 | - 5.9 | - 6.2 | + 63.6 |
| brantford 0000000.0 .0 .0000 | 462 | 1. 192 | - 8.2 | - 5.7 | + 69.4 |
| Comwall 0000000000000000000 | 291 | 751 | - 0.9 | - 6.6 | + 62.8 |
| Belleville. | 24? | 637 | 3.2 | - 3.7 | $\begin{array}{r}+63.6 \\ \hline\end{array}$ |

## BRATRTE PROVINCES

| Winnipeg | 3,322 | 8,571 | - 1.0 | 1.6 | + 45.2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatoon, Prince Albert and |  |  |  |  |  |
| The Buttlefords .0000000000 | 903 | 2,329 | - 2.5 | $+1.0$ | $+205.4$ |
| Moose Jaw .000000000000000 | 244 | 631 | - 4.8 | + 1.9 | + 91.7 |
| Regina | 677 | 1,746 | - 1.7 | +3.3 | + 74.0 |
| Edmonton | 1,327 | 3.424 | + 0.1 | - 0.3 | + 87.7 |
| CElEary 000000000000000000000 | 1,052 | 2,715 | - 0.7 | - 4.3 | + 61.0 |
| Medicine Hat 000.0.03900 | 129 | 333 | -4.5 | -2.6 | $+128.8$ |


| Vancouver | 4,630 | 11,945 | - 5.5 | - 1.0 | $(2)$(2) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Victoria | $\underline{912}$ | 2.353 | 3.0 | 9.0 |  |

[^0]Table II. - SALES OF FLUID MILK IN FOKTY MARKELS OF CAMADA, JANUARY-FEBRUARY, 1948
Vith Percentage Uhanges from tne same Period of 1947 and 1939.

|  | TUT | SALES | PERCEN? | LANGE FROM |
| :---: | :---: | :---: | :---: | :---: |
| Market | Janue | ebruary | Janua | bruary |
|  | Querts | Pounds (1) | 1947 | 1939 |
| MARITTME PROVINUES |  |  |  |  |
|  | 000 | 000 | \% | $\%$ |
| Charlottetom | 432 | 1,116 | - 1.1 | + 109.0 |
| Halifax | 2,267 | 5,849 | - 15.8 | + 95.8 |
| Sydney Area 000000000000000 | 1,289 | 3,325 | - 11.8 | + 228.8 |
| Saint John | 1,594 | 4,112 | - 8.1 | $+107.6$ |
| Moncton .ero.e.e.e.e.e.e.e.e.e. | 816 | 2,104 | - 14.2 | +138.7 |
| QUEBEC |  |  |  |  |
| Montreal | 24,12] | 62, 233 | - 2.8 | + 62.9 |
| Quebec | 4,318 | 11,141. | - 2.1 | + 98.3 |
| Sherbrooke | 1,000 | 2,581 | - 14.0 | (2) |
| Three Rivers | 1,084 | 2,796 | - 0.3 | (2) |
| Chicoutimi | 655 | 1,689 | + 8.3 | 2) |
| Norunda-Rouyn | 677 | 1,748 | + 9.7 | (2) |
| Levis-Lauzon | 485 | 1.252 | - 6.4 | (2) |
| St. Hyacinthe .......0.0.0.0.0.0. | 637 | 1,645 | $+17.9$ | (2) |
| Valleyiteld | 382 | 985 | + 8.5 | (2) |
| St. Jerome | 383 | 987 | + 25.2 | (2) |
| Thetford | 228 | 587 | - 2.7 | (2) |
| Rimouski -0.0.0.e.e.e.e.e.e.0. | 218 | 563 | 1.8 | (2) |
| ONTARIO |  |  |  |  |
| Toronto | 21,206 | 54,711 | - 5.9 | $+42.6$ |
| Ottawa-Hull | 5,314 | 13,711 | - 7.0 | + 75.1 |
| Hamilton | 4,592 | 11,848 | - 2.4 | + 61.0 |
| Vindsor | 3,048 | 7,865 | - 4.4 | + 61.0 |
| London | 2,255 | 5,818 | - 4.8 | + 75.6 |
| Ft. William and Pt. Arthur ... | 1,490 | 3,844 | - 2.5 | +167.1 |
| Kitchener | 1,178 | 3,040 | - 9.2 | + 67.3 |
| Kingston | 1,01.2 | 2,611 | - 6.9 | + 71.8 |
| Sudbury | 991 | 2,556 | - 5.3 | + 68.4 |
| Brantford | 965 | 2,490 | - 4.4 | + 70.6 |
| Cornwall | 585 | 1,509 | - 7.6 | + 60.0 |
| Belleville | 502 | 1.296 | -6.3 | +58.7 |
| PRAIRIE PROVINCES |  |  |  |  |
| Winnipeg ...................... | 6,679 | 17,231 | 4.8 | $+40.7$ |
| Saskatoon, Prince Albert and |  |  |  |  |
| The Battlefords ...o.e....... | 2,329 | 4,717 | - 0.9 | + 102.4 |
| Moose Jaw | 501 | 1,293 | - 0.8 | + 93.9 |
| Regina | 1,365 | 3,521 | - 0.3 | + 72.0 |
| Eamonton | 2,653 | 6,844 | - 4.4 | + 82.3 |
| Calegry ......................... | 2,112 | 5,449 | - 7.0 | + 35.4 |
| Medicine Hat | 264 | 632 | 4.0 | $+129.5$ |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

[^1]Table III. - SALES OF FLUID CREAM IN FONTY MAFKETS OF CANADA, FEBRUARY, 1948
With Percentage Changes from the Previous Month and from the Same Month of 1947 \& 1939 men
Market

| MARTITME PROVINCES |  |  |
| :---: | :---: | :---: |
|  | $000 \mathrm{ct}$. | 0001 b 。 |
| Charlottetown | 5 | 3 |
| Halilax | 53 | 19 |
| Sydney Area ................... | 5 | 4 |
| Saint John ................... | 14 | 11 |
| Moncton $\because \cdot \cdots \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0$ | 7 | 5 |

$\left[\begin{array}{r}7 \\ -\quad 0.9 \\ + \\ +13.7 \\ -\quad 6.2 \\ +\quad 0.5 \\ \hline\end{array}\right.$

| $\%$ | $\%$ |
| :---: | :---: |
| +21.8 | +6.1 |
| -23.7 | +135.0 |
| +15.6 | +17.1 |
| -17.9 | +40.4 |
| -15.7 | +103.5 |

QUEBEC

| Montreal ..................... | 563 | 253 | - 5.9 | - 5.3 | + 52.8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quebec ........................ | 51 | 20 | - 13.0 | - 11.2 | $+100.6$ |
| Sherbrooke .................... | 13 | 7 | - 4.9 | + 37.4 | (2) |
| Three Rivers .................. | 10 | 5 | - 12.1 | + 4.9 | (2) |
| Chicoutimi .................... | 3 | 2 | - 18.7 | + 84.5 | (2) |
| Noranda - Rouyn | 3 | 2 | - 6.8 | + 72.6 | (2) |
| Levis-Lauzon (3) ............ | - | - | - | - |  |
| St. Hyacinthe (3) ........... | - | - | - | - |  |
| Valleyfleld (3) ............ | - | - | - | - |  |
| St. Jerome (3) .............. | - | - | - | - |  |
| Thetfiord (3) ................. | - | - | - | - |  |
| Rimouski (3) .......... |  |  | - | - |  |


| Toronto | 493 | 197 | - 6.0 | - 2.1 |  | 35.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ottawa-Hull .................. | 83 | 38 | - 6.4 | - 7.2 |  | 35.0 |
| Hamilton | 60 | 26 | - 5.0 | + 5.3 |  | 37.3 |
| Windsor ....................... | 63 | 21 | - 6.5 | - 6.5 |  | 120.0 |
| London | 29 | 15 | - 96 | - 6.3 |  | 42.9 |
| Ft. William and Pt. Arthur .. | 21 | 10 | - 1.2 | + 1.0 |  | 90.8 |
| Kitchener ..................... | 15 | 8 | - 2.2 | + 10.6 |  | 33.4 |
| Kingston ....................... | 10 | 5 | - 8.6 | + 5.0 |  | 20.5 |
| Sudbury . . ....................... | 11 | 5 | + 4.3 | + 7.6 |  | 36.8 |
| brantford | 11 | 5 | - 14.8 | + 33.1 |  | 58.7 |
| Cornvall | 4 | 2 | - 9.9 | + 2.7 |  | 7.2 |
| Belleville. | 4 | 2 | +1.2 | - 14.0 |  | 100.8 |



| Tinnipeg ....................... | 357 | 109 | + 0.5 | 5.2 | + | 50.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Suskatoon, Prince Albert and |  |  |  |  |  |  |
| The Battlefords ........ | 74 | 23 | -- 0.9 | - 3.9 | + | 33.6 |
| Moose Jaw | 22 | 6 | - 6.9 | - 19.9 | + | 7.7 |
| Regina | 77 | 23 | - 0.7 | + 1.5 | + | 33.1 |
| Edmonton | 127 | 36 | + 0.2 | - 8.1 | + | 67.6 |
| Celgary | 110 | 31 | + 2.5 | - 13.3 | + | 72.5 |
| Medicine Hat | 8 | 2 | -10.3 | - 3.9 |  | (4) |



(1) Guarts $\times 2.5=$ pounds cream; converted to pounds butter-fat on basis of average test in each market. (2) Percentages calculated on busis of quart sales. (3) Less than three distributors. (4) Data not available.

Table IV - SALES OE FLUID CREAM IN IORTY MARKETS OF CANADA, JANUARY-FEBRUARYe 1948
With Percentage Changes from the Same Period of 1947 and 1989


(1) Quarts x $2.5=$ pounds cream; converted to pounds butter-fat on basis of average test in each market. (2) Percentages calculated on basis of quart sales. (3) Less than three distributors. (4) Data not eroilable.

Table $\frac{V_{0}-\text { RELATIONSHIF OF MLIK AND CREAM SALES IN SELECTED MAFKETS, }}{\text { TO TOTAL SALES IN EACH OF FIVE ECONOMIC AREAS OF CANADA }}$
FEBHUARY, 1948

| Economic Area | MILK SALES |  |  | CRENM SALES (MILK EQUIVALENT) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Economic <br> Area | Selected Markets |  | Economic Area | Selected Markets |  |
| Period | Total <br> Estimated <br> Sales | Number of Markets | Sales in Per Cent of Sales in <br> Economic <br> Area | Totai <br> Estimated <br> Sales | Number <br> of <br> Markets | Sales in <br> Per Cent <br> of Sales <br> in <br> Economic <br> Area |
|  | 000 lb . | No. | \% | 000 lb . | No. | \% |
| CANADA |  |  |  |  |  |  |
| February <br> January-F'ebruary | $\begin{aligned} & 276,973 \\ & 567,584 \end{aligned}$ | $\begin{aligned} & 40 \\ & 40 \end{aligned}$ | $\begin{aligned} & 50.5 \\ & 50.2 \end{aligned}$ | $\begin{array}{r} 51,715 \\ 108,850 \end{array}$ | $\begin{aligned} & 40 \\ & 40 \end{aligned}$ | $\begin{aligned} & 59.2 \\ & 57.4 \end{aligned}$ |
| Maritime Provinces |  |  |  |  |  |  |
| February <br> January-F'ebruary | $\begin{aligned} & 16,098 \\ & 35,687 \end{aligned}$ | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 50.0 \\ & 49.0 \end{aligned}$ | $\begin{aligned} & 1,843 \\ & 3,582 \end{aligned}$ | $\begin{aligned} & 5 \\ & 5 \end{aligned}$ | $\begin{aligned} & 64.3 \\ & 67.7 \end{aligned}$ |
| Quebec |  |  |  |  |  |  |
| February <br> January-February | $\begin{array}{r} 88,703 \\ 181,167 \end{array}$ | $\begin{aligned} & 12 \\ & 12 \end{aligned}$ | $\begin{aligned} & 49.0 \\ & 48.7 \end{aligned}$ | 13,828 $-29,909$ | $\begin{aligned} & 12 \\ & 12 \end{aligned}$ | $\begin{aligned} & 60.6 \\ & 58.1 \end{aligned}$ |
| Ontario |  |  |  |  |  |  |
| February <br> January-February | $\begin{aligned} & 115,661 \\ & 233,244 \end{aligned}$ | $\begin{aligned} & 12 \\ & 12 \end{aligned}$ | $\begin{aligned} & 47.0 \\ & 47.7 \end{aligned}$ | $\begin{aligned} & 17,695 \\ & 35,614 \end{aligned}$ | $\begin{aligned} & 12 \\ & 12 \end{aligned}$ | $\begin{aligned} & 54.0 \\ & 55.3 \end{aligned}$ |
| Prairie Provinces |  |  |  |  |  |  |
| February <br> January-February | $\begin{aligned} & 38,071 \\ & 78,442 \end{aligned}$ | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ | $\begin{aligned} & 51.9 \\ & 50.6 \end{aligned}$ | $\begin{aligned} & 12,052 \\ & 25,195 \end{aligned}$ | $\begin{aligned} & 9 \\ & 9 \end{aligned}$ | $\begin{aligned} & 54.6 \\ & 52.0 \end{aligned}$ |
| British Columbia |  |  |  |  |  |  |
| F'ebruary <br> January-February | $\begin{aligned} & 18,440 \\ & 41,044 \end{aligned}$ | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ | $\begin{aligned} & 77.5 \\ & 71.5 \end{aligned}$ | $\begin{array}{r} 6,295 \\ 14,550 \end{array}$ | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ | $\begin{aligned} & 78.1 \\ & 67.9 \end{aligned}$ |


[^0]:    (1) Converted to pounds by multiplying quart sales show in the adjoining column by 2. 38.
    (2) Comparable duta for previous period not available.

[^1]:    (I) Converted to pounds by multiplying quart saies shown in the adjoining column by 2.58.
    (2) Comparable data for previous period not available.

