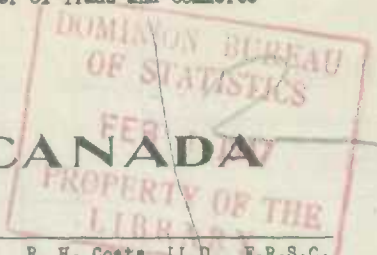


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MONTHLY DAIRY REVIEW OF CANADA 1941



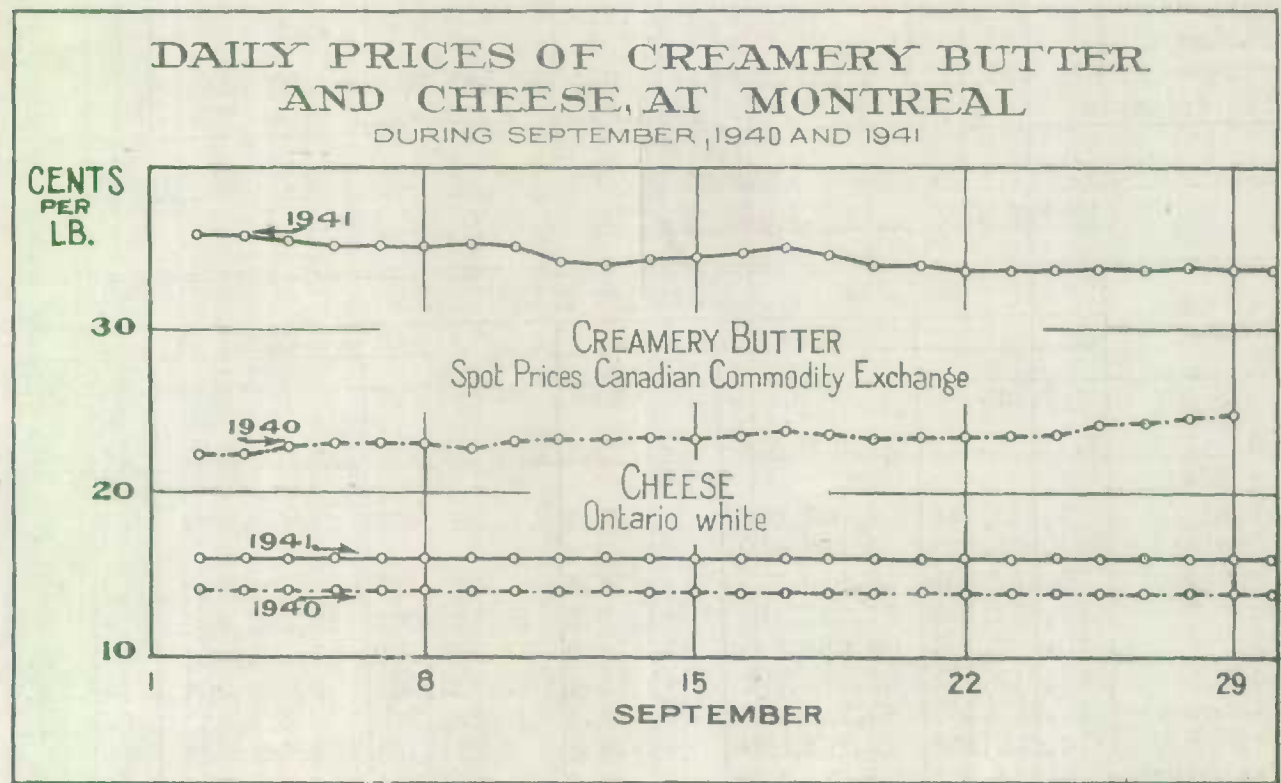
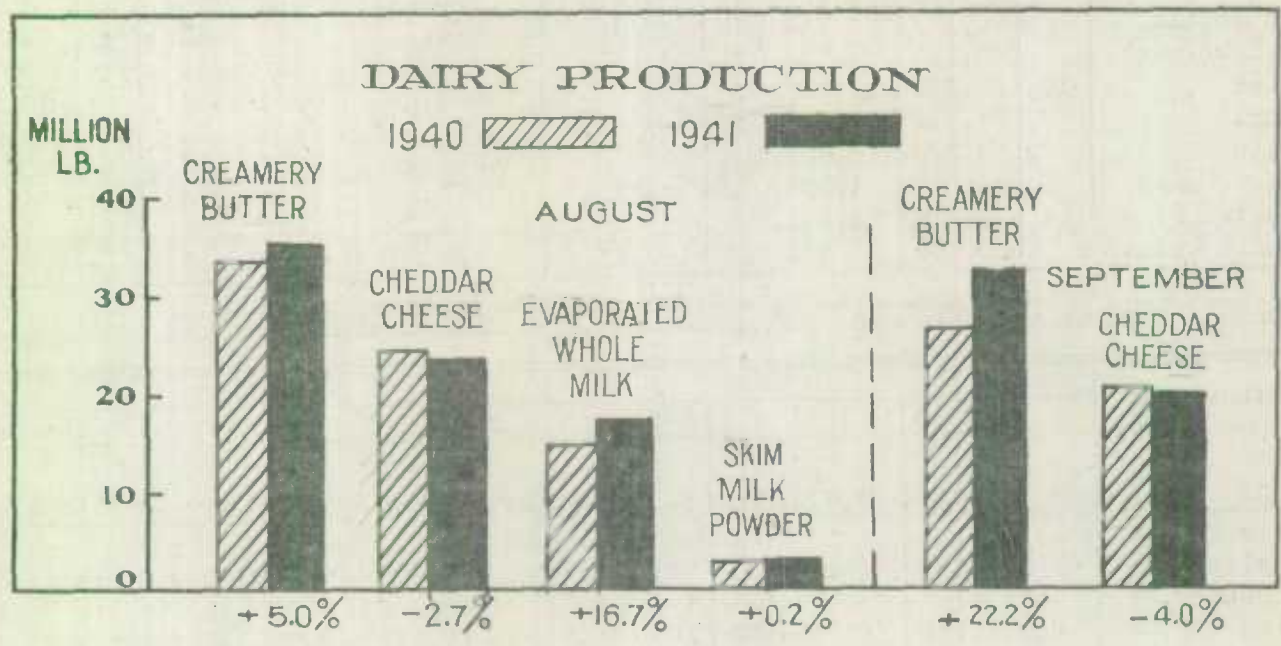
Dominion Statistician:
Chief, Agricultural Branch.

R. H. Coats, LL.D., F.R.S.C.
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Series I, Report No. 9

SEPTEMBER

Issued October 9, 1941.



Price \$1.00 a year.

1.-PRODUCTION OF CREAMERY BUTTER IN CANADA, BY PROVINCES, SEPTEMBER, 1940 AND 1941.

| Province | August | | | September | | |
|----------------------|------------|------------|----------|------------|------------|----------|
| | 1940 | 1941 x | % Change | 1940 | 1941 / | % Change |
| | Lb. | Lb. | % | Lb. | Lb. | % |
| CANADA | 33,775,562 | 35,460,018 | (+) 5.0 | 26,527,919 | 32,415,274 | (+) 22.2 |
| Prince Edward Island | 315,334 | 425,381 | (+) 34.9 | 216,301 | 327,100 | (+) 51.3 |
| Nova Scotia | 665,159 | 748,681 | (+) 12.6 | 446,135 | 627,042 | (+) 39.9 |
| New Brunswick | 645,775 | 733,847 | (+) 13.6 | 397,613 | 579,449 | (+) 45.7 |
| Quebec | 10,425,620 | 11,039,907 | (+) 5.9 | 8,978,017 | 10,441,288 | (+) 16.3 |
| Ontario | 9,684,342 | 9,242,276 | (-) 4.6 | 8,204,842 | 8,740,162 | (+) 6.5 |
| Manitoba | 3,528,249 | 3,623,188 | (+) 2.7 | 2,746,293 | 3,249,793 | (+) 18.3 |
| Saskatchewan | 3,983,065 | 4,764,050 | (+) 19.6 | 2,573,113 | 4,232,094 | (+) 64.5 |
| Alberta | 4,025,317 | 4,441,108 | (+) 10.3 | 2,505,895 | 3,627,111 | (+) 44.7 |
| British Columbia | 502,701 | 441,480 | (-) 12.2 | 457,805 | 591,235 | (+) 29.1 |

11.-PRODUCTION OF FACTORY CHEESE IN CANADA, BY PROVINCES, SEPTEMBER, 1940 AND 1941.

| Province | August | | | September | | |
|----------------------|------------|------------|----------|------------|------------|----------|
| | 1940 | 1941 x | % Change | 1940 | 1941 / | % Change |
| | Lb. | Lb. | % | Lb. | Lb. | % |
| CANADA | 24,386,655 | 23,724,608 | (-) 2.7 | 20,882,140 | 20,056,232 | (-) 4.0 |
| Prince Edward Island | 176,376 | 179,175 | (+) 1.6 | 115,600 | 129,900 | (+) 12.4 |
| New Brunswick | 133,731 | 117,524 | (-) 12.1 | 83,074 | 106,410 | (+) 28.1 |
| Quebec | 6,944,735 | 6,305,945 | (-) 9.2 | 6,072,141 | 4,786,132 | (-) 21.2 |
| Ontario | 16,202,980 | 16,284,968 | (+) 0.5 | 13,822,743 | 14,240,648 | (+) 3.0 |
| Manitoba | 426,284 | 362,764 | (-) 14.9 | 408,655 | 383,292 | (-) 6.2 |
| Saskatchewan | 81,693 | 70,419 | (-) 13.8 | 48,661 | 56,258 | (+) 15.6 |
| Alberta | 371,157 | 351,112 | (-) 5.4 | 281,704 | 307,403 | (+) 9.1 |
| British Columbia | 49,699 | 52,701 | (+) 6.0 | 42,562 | 46,169 | (-) 6.8 |

111.-CUMULATIVE PRODUCTION OF CREAMERY BUTTER AND FACTORY CHEESE IN CANADA, BY PROVINCES, JANUARY TO SEPTEMBER, 1940 AND 1941.

| Province | JANUARY TO SEPTEMBER | | | | | |
|----------------------|----------------------|-------------|----------|-------------|-------------|----------|
| | BUTTER | | | CHEESE | | |
| | 1940 | 1941 | % Change | 1940 | 1941 | % Change |
| | Lb. | Lb. | % | Lb. | Lb. | % |
| CANADA | 214,211,423 | 233,696,324 | (+) 9.1 | 118,416,253 | 118,660,857 | (+) 0.2 |
| Prince Edward Island | 1,620,585 | 2,071,083 | (+) 27.8 | 587,823 | 548,777 | (-) 6.6 |
| Nova Scotia | 4,825,723 | 5,287,789 | (+) 9.6 | - | - | - |
| New Brunswick | 3,457,603 | 3,928,793 | (+) 13.6 | 580,137 | 501,763 | (-) 13.5 |
| Quebec | 58,867,298 | 62,292,452 | (+) 5.8 | 28,149,688 | 29,896,592 | (+) 6.2 |
| Ontario | 70,237,488 | 69,652,730 | (-) 0.8 | 82,090,132 | 81,574,359 | (-) 0.6 |
| Manitoba | 22,217,892 | 25,575,096 | (+) 15.1 | 3,859,203 | 2,918,804 | (-) 24.4 |
| Saskatchewan | 23,365,467 | 30,700,152 | (+) 31.4 | 359,272 | 322,432 | (-) 10.3 |
| Alberta | 24,684,392 | 29,163,649 | (+) 18.1 | 2,181,158 | 2,347,947 | (+) 7.6 |
| British Columbia | 4,934,975 | 5,024,580 | (+) 1.8 | 608,840 | 549,683 | (-) 9.7 |

x Revised since last report was issued.

/ Preliminary.

SUMMARY STATEMENT OF DAIRY PRODUCTION IN CANADA

(September, 1941)

CREAMERY BUTTER PRODUCTION in September increased approximately 22 per cent as compared with the September make of 1940 and decreased 9 per cent as compared with the output for the preceding month. During the month of September 32.4 million pounds of butter were produced and during the nine months ending September, the output reached a total of 233.7 million pounds. The increase in the September make occurred in all provinces.

CHEESE PRODUCTION decreased 4 per cent in September as compared with September, 1940, and decreased 16 per cent as compared with the output for the preceding month. The September make was approximately 20.1 million pounds and the total for the nine months, January to September, amounted to 118.7 million pounds. The decrease in the September make occurred only in Quebec, Manitoba and British Columbia.

EVAPORATED WHOLE MILK increased approximately 17 per cent as compared with the same month last year and decreased approximately 8 per cent as compared with the preceding month. During the month of August 17.4 million pounds of evaporated whole milk were produced, and during the eight months ending August the output reached a total of 122.9 million pounds. SKIM MILK POWDER. During the month of August 2.9 million pounds of skim milk powder were produced, while during the eight months ending August the output reached a total of 20.1 million pounds. There was an increase of less than one-half of one per cent as compared with the same month last year, and a decrease of approximately 5 per cent as compared with the preceding month.

CREAMERY BUTTER PRICES at Montreal, as quoted daily by the Canadian Commodity Exchange for the first grade product, averaged 34 1/2 cents a pound, compared with 23 3/8 cents in September 1940. Ontario white cheese at Montreal based on daily quotations averaged 16 cents in September compared with 14 cents in September, 1940.

The combined output of creamery butter and factory cheese during the month of September represented the equivalent of 983.5 million pounds of milk, registering an increase of approximately 128.6 million pounds as compared with the combined make in terms of milk for the same month a year ago. Creamery butter represented 77.2 per cent and cheese represented 22.8 per cent of the total.

The domestic disappearance of butter in the month of August amounted to 24.7 million pounds, representing a decrease of 2.1 per cent as compared with the same month last year and an increase of 2.6 per cent in comparison with the preceding month. This estimate is based on storage and transit stocks amounting to 62.7 million pounds at September 1, 1941, and exports and imports amounting to 143,000 pounds and 131 pounds, respectively.



DAIRY PRODUCTION CONDITIONS

Weather:

In Eastern Canada weather conditions during September were slightly below normal, while in Western Canada the weather was generally favourable with heavy rains recorded at several places. The precipitation at Charlottetown, P. E. I., amounted to 3.41 inches as compared with a normal of 3.79 inches. At Kentville, N. S., there were 2 inches of rainfall against a normal of 3.36 inches, while Fredericton, N. B., only received 1.86 inches compared with a normal of 3.31 inches. L'Assomption, Que., had 1.9 inches of rainfall compared with a normal of 3.5 inches, and at Harrow, Ontario, the precipitation for September amounted to 1.74 inches as compared with a normal of 2.64 inches. There was a very heavy rainfall at Morden, Man., amounting to 6.56 inches as compared with a normal of 2.26 inches and Regina, Sask., reported 2.7 inches against a normal of 1.3 inches. At Lacombe, Alta., the rainfall amounted to 1.42 inches as compared with a normal of 1.64 inches. At Agassiz, B. C., they received the second greatest rainfall since 1891 when 10.01 inches were recorded compared with a normal precipitation of 4.3 inches.

Feed Prices:

The price of Linseed Oil Cake, 38 per cent, was \$43.00 per ton at Toronto as compared with \$31.50 at the end of September 1940, while Gluten Feed, 25 per cent, was quoted at \$32.00 per ton, an increase of \$5.00 over the same date of the previous year. Oats increased approximately 20 cents per bushel at Montreal and 16 3/8 cents at Winnipeg and the price of Barley also advanced 23 1/4 cents per bushel at Montreal and 17 cents at Winnipeg. The price of Bran increased \$2.00 per ton from last month and at the end of September was quoted at \$29.25 at Montreal as compared with \$25.00 on September 30, 1940.

Milk Cows:

The number of milk cows on the farms of Dairy Correspondents in August was practically the same as in the previous year, but the percentage milking increased from 82.4 per cent in 1940 to 83.4 in 1941.

Milk Production:

The reports from Dairy Correspondents indicated that milk production in August was higher than in the previous year. The production of milk per cow, including those both dry and in milk, was 18.7 pounds per day, as compared with 16.4 for August 1940.