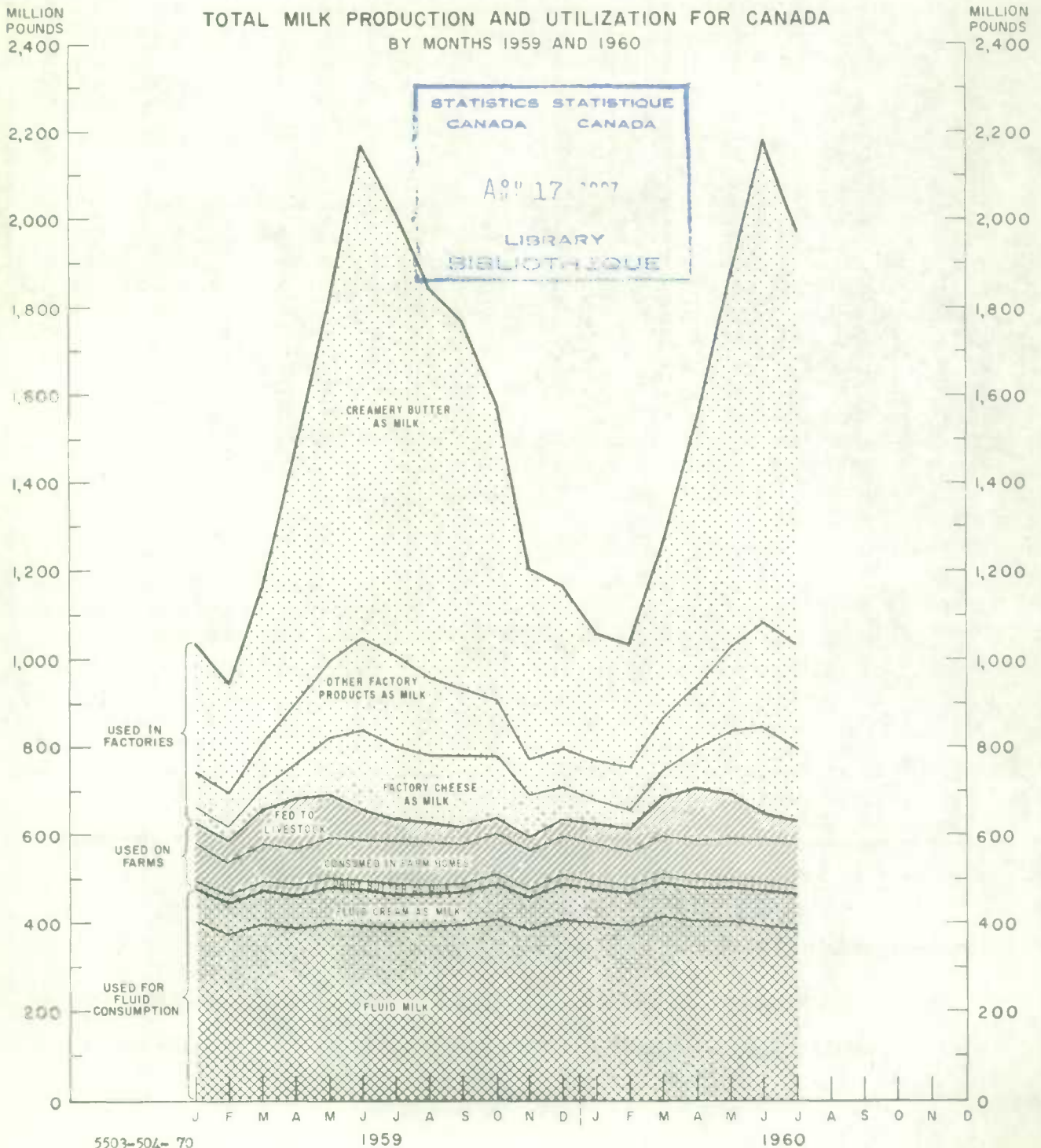


THE DAIRY REVIEW

Volume No. XXI, Report No. 8

AUGUST 1960

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Preliminary Indications of the Dairy Situation, August, 1960

Preliminary indications are that 1,882,000,000 pounds of milk were produced in August. This is an increase of 1.8 per cent over milk production in August last year. The cumulative January to August total amounted to 12,820,000,000 pounds, 2.9 per cent more than in the first 8 months of 1959.

Dairy factories utilized 1,260,000,000 pounds of milk during August, 3 per cent above the corresponding figure for last August. Creamery butter production accounted for 872,000,000 pounds of this total, 2 per cent less than in August last year. More milk was used for the production of cheese and ice cream mix than in August last year, ice cream mix recovering somewhat from the depressing effect of a cool summer. The utilization of milk for concentrated whole milk products during August increased 47 per cent over utilization in August last year. The increase was primarily due to the increased output of whole milk powder.

TABLE 1. - Milk Equivalent of Dairy Factory Products, August and January to August, 1959 and 1960

| Product | August | | | January - August | | |
|----------------------------------|-----------|-----------|-------------------|------------------|-----------|-------------------|
| | 1959 | 1960 | Percentage Change | 1959 | 1960 | Percentage Change |
| | '000 lb. | '000 lb. | % | '000 lb. | '000 lb. | % |
| Creamery Butter | 890,345 | 872,399 | (-) 2.0 | 5,302,275 | 5,341,517 | (+) 0.7 |
| Factory Cheese <u>1/</u> | 157,118 | 161,699 | (+) 2.9 | 828,479 | 910,149 | (+) 9.9 |
| Concentrated Whole Milk Products | 92,219 | 135,759 | (+) 47.2 | 668,314 | 833,923 | (+) 24.8 |
| Ice Cream Mix | 86,071 | 90,236 | (+) 4.8 | 504,934 | 512,873 | (+) 1.6 |
| Totals | 1,225,753 | 1,260,093 | (+) 2.8 | 7,304,002 | 7,598,462 | (+) 4.0 |

1/ Data include cheddar and other whole milk and cream cheese.

Sales of milk and cream in the last few months have remained at about the same level as last year. For the preliminary estimate, fluid sales were assumed to have increased 0.2 per cent over fluid sales in August, 1959.

Indications from the monthly survey of farms keeping milk cows are that 158,000,000 pounds of milk were used on farms during August, a decrease of more than 1 per cent compared to milk used in August last year. About 4 per cent more milk was used in farm homes during the month, but milk fed to livestock declined 6 per cent. Milk and cream consumed in farm homes accounted for 100,000,000 pounds of milk and 39,000,000 pounds were fed to livestock in August. During the January - August period, both milk fed to livestock and milk consumed in farm homes increased about 1½ per cent over the corresponding period last year.

On the farms covered by the survey, almost 2 per cent more cows were reported milking at August 15, although milk production per cow was reported to be less than at this time last year.

Pastures were very dry in the Maritimes and parts of Quebec during August, but as shown by the map on page 3, they held up fairly well in the rest of Canada.

Farm Milk Production, Utilization and Income in July, 1960

Farm Milk Production: The estimated quantity of milk produced on farms in July amounted to 1,978,352,000 pounds, a decrease of 38 million pounds or 1.9 per cent from that of July, 1959. Of this amount, 1,346 million pounds or 68 per cent was utilized in factory production, and approximately 464 million pounds or 23 per cent was used for fluid sales. During January - July, the estimated production was 10,938 million pounds, an increase of 326 million pounds above that produced in the same period of the previous year. The quantity of milk utilized for factory production in January - July amounted to 6,338 million pounds while fluid sales accounted for 3,330 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 464,476,000 pounds in July, an increase of approximately 2 million pounds in comparison with July of the previous year. This included about 385 million pounds of fluid milk, comprising about 19 per cent of the farm milk supply, and fluid cream sales of 79 million pounds representing 4 per cent. During the seven month period, fluid sales totalled 3,330,360,000 pounds, an increase of 63 million pounds or approximately 1.9 per cent over those of the corresponding 1959 period.

Farm Butter: Butter made on farms in July amounted to 801,000 pounds, decreasing 16 per cent from the corresponding month in 1959. For January - July, 5,418,000 pounds were produced, a decrease of 10 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in July amounted to \$53,179,000. This represented a decrease of approximately 2.8 per cent or \$1,524,000 in comparison with the same month last year. The weighted average price of \$2.94 per hundred pounds of milk was 2 cents lower than in July, 1959. Fluid milk at \$4.70 per hundred was 8 cents higher than in July, 1959. Creamery butter-fat decreased from 68.2 cents to 67.9 cents per pound, and farm butter at 62 cents was 3 cents higher than in July, 1959. Milk used in manufacture decreased from \$2.78 per hundred in July, 1959, to \$2.62 per hundred in July, 1960. Cheese milk decreased to \$2.50 per hundred, a decrease of 33 cents per hundred in comparison with the same month a year earlier.

Farm cash income estimates cover all money received by farmers for the sale of milk, cream and farm butter. Government subsidies and bonuses are included in these estimates.

Production and Prices of Dairy Products in July, 1960

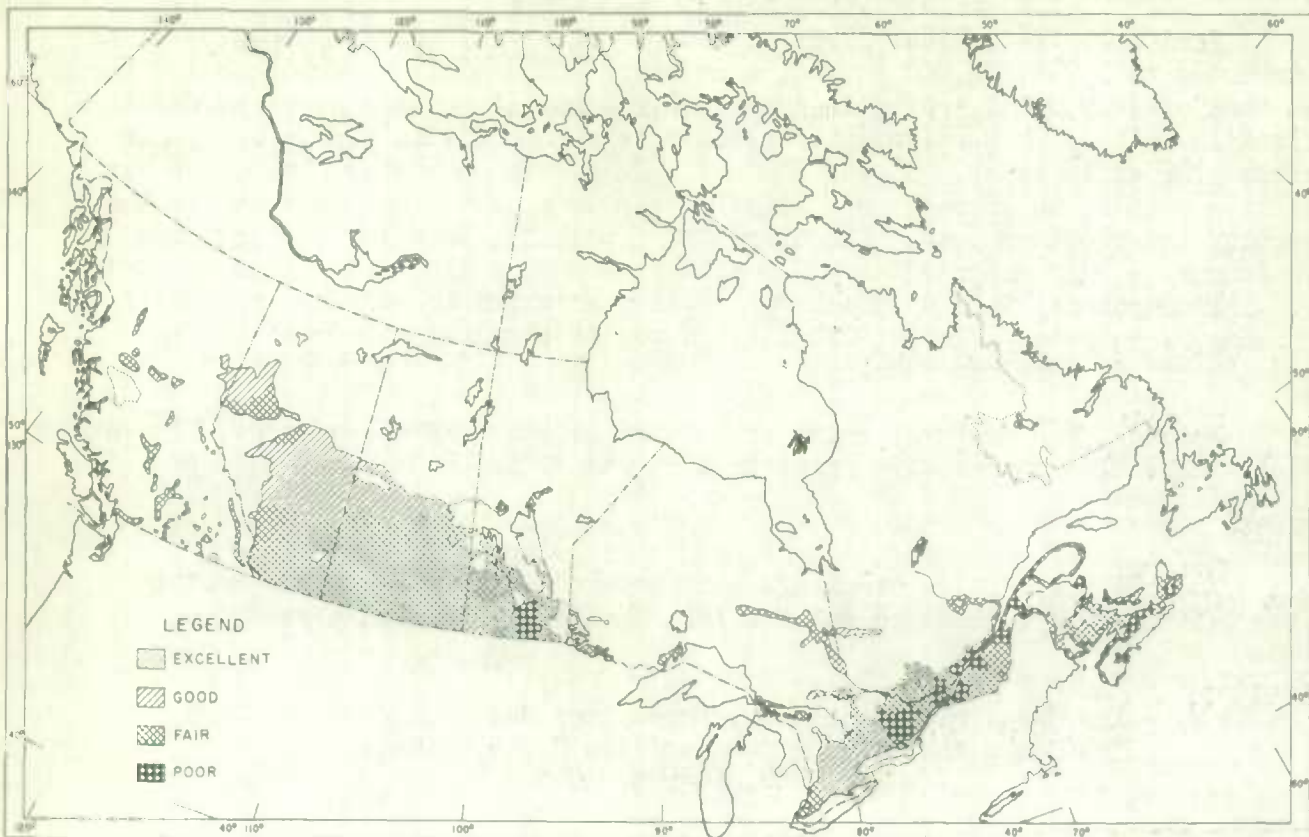
Creamery Butter

Production: Creamery butter production amounted to 40.4 million pounds in July, 1960. This was 2.7 million pounds or approximately 6 per cent less than that produced in the same month of the previous year.

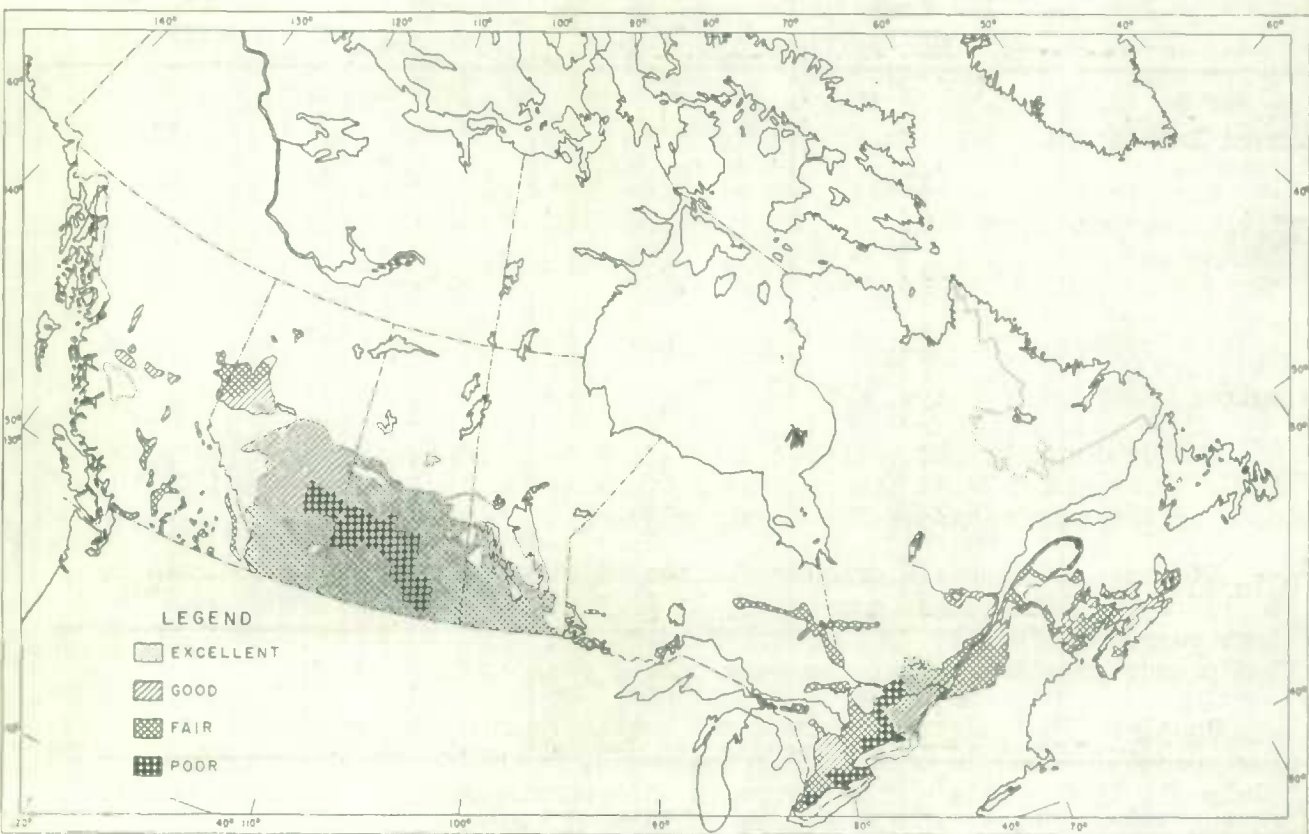
Stocks: Holdings of creamery butter in store and transit on August 1, amounted to 127.1 million pounds, approximately 15.3 million pounds higher than at August 1 last year. On July 1, 1960, stock holdings at 113.2 million pounds were 19.9 million pounds greater than at the same date a year earlier.

Supply: The quantity of creamery butter represented by stocks on July 1, plus production and imports during the month, amounted to 153.3 million pounds at July 31, 1960. This was an increase of approximately 17.2 million pounds compared to the corresponding supply figure at July 31, 1959.

PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



AUGUST 15th 1960



AUGUST 15th 1959

DERIVED FROM REPORTS BY ABOUT 4,500 DAIRY CORRESPONDENTS

Domestic Disappearance: The domestic disappearance of creamery butter in July, amounted to 23.3 million pounds, a decrease of 1.3 million pounds or 5 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.32 pounds as compared with 1.41 pounds in July, 1959.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 63 cents per pound in July, as against 63 1/4 cents in July, 1959.

Cheddar Cheese

Production: Cheddar cheese production amounted to approximately 13.9 million pounds, a decrease of about 0.2 million pounds compared to production in the same month of the previous year.

Prices: The Montreal price of Ontario coloured cheese averaged 33 cents per pound in July. The comparative price in 1959 was 37 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in July was approximately 2.8 million gallons or 298 thousand gallons less than that produced a year ago.

TABLE 2. - Ice Cream Mix Production, Percentage Used for Hard and Soft Ice Cream and Overrun for Hard Ice Cream, Canada, by Province, August, 1960

| Province | Total Ice Cream Mix '000 gal. | Percentage Used for | | Overrun for Hard Ice Cream % |
|----------------------|--|----------------------------|----------------------------|---|
| | | Hard Ice Cream % | Soft Ice Cream % | |
| Prince Edward Island | 20 | 88 | 12 | 124 |
| Nova Scotia | 122 | 92 | 8 | 109 |
| New Brunswick | 87 | 91 | 9 | 103 |
| Quebec | 667 | 89 | 11 | 106 |
| Ontario | 972 | 91 | 9 | 114 |
| Manitoba | 135 | 90 | 10 | 104 |
| Saskatchewan | 135 | 83 | 17 | 114 |
| Alberta | 241 | 77 | 23 | 107 |
| British Columbia | 275 | 78 | 22 | 104 |
| Totals | 2,654 | 88 | 12 | 109 |

TABLE 3. - Milk Production and Utilization, by Province, July, 1959 and 1960

| Province and Year | | Total Milk Production | Utilization | | | | |
|-------------------|------|-----------------------|-----------------------|-------------|--------------------|------------------|-------------|
| | | | Factory Products | Farm Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
| thousand pounds | | | | | | | |
| P.E.I. | 1959 | 29,809 $\frac{1}{2}$ | 23,590 $\frac{1}{2}$ | 234 | 1,950 | 1,480 | 2,555 |
| | 1960 | 27,781 $\frac{1}{2}$ | 21,601 $\frac{1}{2}$ | 164 | 2,080 | 1,480 | 2,456 |
| N.S. | 1959 | 42,040 $\frac{1}{2}$ | 17,115 $\frac{1}{2}$ | 1,825 | 4,390 | 2,100 | 16,610 |
| | 1960 | 38,254 $\frac{1}{2}$ | 13,678 $\frac{1}{2}$ | 1,053 | 4,900 | 1,680 | 16,943 |
| N.B. | 1959 | 53,813 | 32,138 | 1,966 | 3,930 | 1,950 | 13,829 |
| | 1960 | 52,775 | 29,624 | 1,778 | 4,010 | 3,760 | 13,603 |
| Que. | 1959 | 732,293 | 553,107 | 2,317 | 25,400 | 14,000 | 137,469 |
| | 1960 | 718,039 | 534,345 | 1,544 | 27,700 | 13,800 | 140,650 |
| Ont. | 1959 | 623,376 | 412,639 | 1,381 | 20,600 | 15,900 | 172,856 |
| | 1960 | 613,245 | 410,034 | 1,193 | 18,100 | 14,200 | 169,718 |
| Man. | 1959 | 126,432 $\frac{1}{2}$ | 85,104 $\frac{1}{2}$ | 2,948 | 9,480 | 4,000 | 24,900 |
| | 1960 | 121,690 $\frac{1}{2}$ | 80,336 $\frac{1}{2}$ | 2,551 | 8,870 | 4,370 | 25,563 |
| Sask. | 1959 | 150,369 | 98,944 | 5,406 | 15,900 | 4,430 | 25,689 |
| | 1960 | 146,222 | 93,888 | 4,961 | 16,800 | 4,330 | 26,243 |
| Alta. | 1959 | 170,537 $\frac{1}{2}$ | 118,894 $\frac{1}{2}$ | 5,171 | 13,000 | 4,410 | 29,062 |
| | 1960 | 171,377 $\frac{1}{2}$ | 120,104 $\frac{1}{2}$ | 4,563 | 13,500 | 4,060 | 29,150 |
| B.C. | 1959 | 63,242 $\frac{1}{2}$ | 17,540 $\frac{1}{2}$ | 936 | 2,840 | 2,400 | 39,526 |
| | 1960 | 67,804 $\frac{1}{2}$ | 20,878 $\frac{1}{2}$ | 936 | 3,020 | 2,820 | 40,150 |
| Totals | 1959 | 2,016,514 | 1,383,674 | 22,184 | 97,490 | 50,670 | 462,496 |
| | 1960 | 1,978,352 | 1,345,653 | 18,743 | 98,980 | 50,500 | 464,476 |

$\frac{1}{2}$ The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 4. - Milk Production and Utilization: Cumulative Data, by Province, January to July, 1959 and 1960

| Province and Year | | Total Milk Production | Utilization | | | | |
|-------------------|------|-----------------------------|-----------------------|----------------|-----------------------|---------------------|----------------|
| | | | Factory Products | Farm Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
| thousand pounds | | | | | | | |
| P.E.I. | 1959 | 120,522 $\frac{1}{2}$ | 80,088 $\frac{1}{2}$ | 1,591 | 12,970 | 10,587 | 15,286 |
| | 1960 | 116,164 $\frac{1}{2}$ | 76,286 $\frac{1}{2}$ | 1,263 | 12,820 | 10,057 | 15,738 |
| N.S. | 1959 | 236,234 $\frac{1}{2}$ | 80,453 $\frac{1}{2}$ | 7,674 | 26,880 | 12,490 | 108,737 |
| | 1960 | 229,741 $\frac{1}{2}$ | 69,981 $\frac{1}{2}$ | 7,113 | 27,980 | 12,330 | 112,337 |
| N.B. | 1959 | 260,135 | 118,661 | 10,226 | 23,620 | 15,900 | 91,728 |
| | 1960 | 265,056 | 117,468 | 9,945 | 23,370 | 22,340 | 91,933 |
| Que. | 1959 | 3,346,113 | 2,024,386 | 15,725 | 155,600 | 168,140 | 982,262 |
| | 1960 | 3,553,228 | 2,190,114 | 12,542 | 167,900 | 178,900 | 1,003,772 |
| Ont. | 1959 | 3,662,792 | 2,127,133 | 11,162 | 133,500 | 165,500 | 1,225,497 |
| | 1960 | 3,771,082 | 2,238,356 | 7,744 | 128,400 | 153,700 | 1,242,882 |
| Man. | 1959 | 711,589 $\frac{1}{2}$ | 415,040 $\frac{1}{2}$ | 19,656 | 59,760 | 36,870 | 180,263 |
| | 1960 | 683,559 $\frac{1}{2}$ | 383,766 $\frac{1}{2}$ | 18,557 | 56,960 | 39,460 | 184,816 |
| Sask. | 1959 | 822,316 | 451,885 | 37,978 | 101,200 | 44,330 | 186,923 |
| | 1960 | 815,637 | 439,881 | 33,064 | 103,300 | 45,290 | 194,102 |
| Alta. | 1959 | 900,476 $\frac{1}{2}$ | 537,687 $\frac{1}{2}$ | 31,613 | 83,600 | 38,130 | 209,446 |
| | 1960 | 937,714 $\frac{1}{2}$ | 573,933 $\frac{1}{2}$ | 31,240 | 83,400 | 38,740 | 210,401 |
| B.C. | 1959 | 404,365 $\frac{1}{2}$ | 94,920 $\frac{1}{2}$ | 5,732 | 18,610 | 17,440 | 267,663 |
| | 1960 | 431,233 $\frac{1}{2}$ | 113,892 $\frac{1}{2}$ | 5,312 | 18,770 | 18,880 | 274,379 |
| Totals | 1959 | 10,612,538 | 6,078,249 | 141,357 | 615,740 | 509,387 | 3,267,805 |
| | 1960 | 10,938,106 | 6,338,369 | 126,780 | 622,900 | 519,697 | 3,330,360 |

$\frac{1}{2}$ The milk equivalent of concentrated whole milk products is excluded to avoid disclosing individual company operations. It is included in totals.

TABLE 5. - Milk Equivalent of Factory Products and Fluid Sales, by Province, July, 1959 and 1960

| Province and Year | | Creamery Butter | Cheese | Concentrated Milk | Ice Cream | Fluid Milk | Fluid Cream |
|-------------------------|------|-----------------|---------|-------------------|-----------|------------|-------------|
| thousand pounds of milk | | | | | | | |
| P.E.I. | 1959 | 20,920 | 2,024 | $\frac{1}{1}$ | 646 | 2,167 | 388 |
| | 1960 | 18,416 | 2,607 | $\frac{1}{1}$ | 578 | 2,080 | 376 |
| N.S. | 1959 | 12,917 | 33 | $\frac{1}{1}$ | 4,165 | 14,034 | 2,576 |
| | 1960 | 9,734 | - | $\frac{1}{1}$ | 3,944 | 14,315 | 2,628 |
| N.B. | 1959 | 27,846 | 1,232 | - | 3,060 | 11,627 | 2,202 |
| | 1960 | 26,021 | 1,155 | - | 2,448 | 11,511 | 2,092 |
| Que. | 1959 | 438,586 | 54,994 | 31,562 | 27,965 | 114,892 | 22,577 |
| | 1960 | 406,060 | 46,882 | 58,555 | 22,848 | 116,041 | 24,609 |
| Ont. | 1959 | 221,621 | 105,265 | 47,469 | 38,284 | 147,265 | 25,591 |
| | 1960 | 206,131 | 109,440 | 61,313 | 33,150 | 142,847 | 26,871 |
| Man. | 1959 | 79,490 | 735 | $\frac{1}{1}$ | 4,879 | 19,351 | 5,549 |
| | 1960 | 74,295 | 941 | $\frac{1}{1}$ | 5,100 | 20,125 | 5,438 |
| Sask. | 1959 | 93,109 | 242 | - | 5,593 | 21,688 | 4,001 |
| | 1960 | 87,610 | 396 | - | 5,882 | 22,122 | 4,121 |
| Alta. | 1959 | 108,038 | 2,101 | $\frac{1}{1}$ | 8,755 | 24,657 | 4,405 |
| | 1960 | 108,365 | 2,321 | $\frac{1}{1}$ | 9,418 | 24,657 | 4,493 |
| B.C. | 1959 | 6,271 | 253 | $\frac{1}{1}$ | 11,016 | 31,218 | 8,308 |
| | 1960 | 9,734 | 264 | $\frac{1}{1}$ | 10,880 | 31,842 | 8,308 |
| Totals | 1959 | 1,008,798 | 166,879 | 103,634 | 104,363 | 386,899 | 75,597 |
| | 1960 | 946,366 | 164,006 | 141,033 | 94,248 | 385,540 | 78,936 |

$\frac{1}{1}$ Excluded to avoid disclosing individual company operations but included in the total.

TABLE 6. - Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, July, 1960

| Province | Used in Manufacture | | | | Used for Fluid Sales | Used on Farms | | |
|----------|---------------------|--------|--------------------------|-------|----------------------|-----------------|---------------|---------------------|
| | Creamery Butter | Cheese | Conc. Milk and Ice Cream | Total | | for Farm Butter | in Farm Homes | Pail Fed to Animals |
| | percentages | | | | | | | |
| P.E.I. | 66 | 10 | 2 | 78 | 9 | - | 8 | 5 |
| N.S. | 25 | - | 10 | 35 | 44 | 4 | 13 | 4 |
| N.B. | 49 | 2 | 5 | 56 | 26 | 3 | 8 | 7 |
| Que. | 57 | 6 | 11 | 74 | 20 | - | 4 | 2 |
| Ont. | 34 | 18 | 15 | 67 | 28 | - | 3 | 2 |
| Man. | 61 | 1 | 4 | 66 | 21 | 2 | 7 | 4 |
| Sask. | 60 | - | 4 | 64 | 18 | 3 | 12 | 3 |
| Alta. | 63 | 1 | 6 | 70 | 18 | 3 | 8 | 2 |
| B.C. | 15 | - | 16 | 31 | 59 | 1 | 5 | 4 |
| Canada | 48 | 8 | 12 | 68 | 23 | 1 | 5 | 3 |

TABLE 7. - Butter Made on Farms, by Province, July and Cumulative January to July, 1959 and 1960

| Province | July | | | January - July | | |
|----------------------|----------|----------|-----------|----------------|----------|-----------|
| | 1960 | 1959 | % of 1959 | 1960 | 1959 | % of 1959 |
| | '000 lb. | '000 lb. | % | '000 lb. | '000 lb. | % |
| Prince Edward Island | 7 | 10 | 70 | 54 | 68 | 79 |
| Nova Scotia | 45 | 78 | 58 | 304 | 328 | 93 |
| New Brunswick | 76 | 84 | 90 | 425 | 437 | 97 |
| Quebec | 66 | 99 | 67 | 536 | 672 | 80 |
| Ontario | 51 | 59 | 86 | 331 | 477 | 69 |
| Manitoba | 109 | 126 | 87 | 793 | 840 | 94 |
| Saskatchewan | 212 | 231 | 92 | 1,413 | 1,623 | 87 |
| Alberta | 195 | 221 | 88 | 1,335 | 1,351 | 99 |
| British Columbia | 40 | 40 | 100 | 227 | 245 | 93 |
| Totals | 801 | 948 | 84 | 5,418 | 6,041 | 90 |

TABLE 8. - Production Trends as Indicated by Reports in the Farm Survey Conducted as of the 15th of Each Month

A. - Cows Milked: Percentage of Total Milk Cows, by Province, June, July and August 1959 and 1960

| Province | June | | July | | August | |
|----------|-------------|------|------|------|--------|------|
| | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 |
| | percentages | | | | | |
| P.E.I. | 79.0 | 79.2 | 84.3 | 86.1 | 86.4 | 87.0 |
| N.S. | 74.5 | 74.5 | 74.8 | 75.9 | 73.4 | 74.5 |
| N.B. | 80.9 | 80.8 | 83.4 | 82.4 | 80.3 | 82.4 |
| Que. | 82.1 | 82.6 | 83.2 | 84.1 | 82.3 | 82.8 |
| Ont. | 76.9 | 78.3 | 77.0 | 77.6 | 77.6 | 76.9 |
| Man. | 73.4 | 73.6 | 75.6 | 75.8 | 73.9 | 72.7 |
| Sask. | 75.6 | 74.9 | 76.8 | 76.1 | 72.5 | 74.0 |
| Alta. | 77.3 | 75.4 | 77.5 | 74.4 | 76.8 | 74.3 |
| B.C. | 76.1 | 78.8 | 76.2 | 76.6 | 75.0 | 76.0 |
| Canada | 78.0 | 78.5 | 79.0 | 79.2 | 78.1 | 78.3 |

B. - Milk Production Per Cow: Averages for all Cows and for Cows Milked, by Province, July 1960, August 1959 and 1960

| Province | All Cows | | | Cows Milked | | |
|----------|-----------|-------------|-------------|-------------|-------------|-------------|
| | July 1960 | August 1960 | August 1959 | July 1960 | August 1960 | August 1959 |
| | pounds | | | | | |
| P.E.I. | 27.4 | 24.3 | 27.2 | 32.5 | 28.1 | 31.3 |
| N.S. | 18.3 | 16.4 | 18.4 | 24.5 | 22.3 | 24.7 |
| N.B. | 23.0 | 20.1 | 20.7 | 27.6 | 25.1 | 25.2 |
| Que. | 23.1 | 20.8 | 21.1 | 27.8 | 25.3 | 25.5 |
| Ont. | 24.3 | 24.0 | 23.5 | 31.5 | 31.0 | 30.5 |
| Man. | 20.5 | 17.9 | 18.9 | 27.1 | 24.2 | 26.0 |
| Sask. | 21.1 | 17.9 | 18.7 | 27.5 | 24.7 | 25.3 |
| Alta. | 23.1 | 21.3 | 21.2 | 29.8 | 27.7 | 28.6 |
| B.C. | 23.7 | 22.0 | 22.2 | 31.1 | 22.0 | 29.2 |
| Canada | 23.0 | 21.2 | 21.6 | 29.1 | 27.1 | 27.5 |

TABLE 9. - Farm Cash Income from the Sale of Milk, Cream and Farm Butter, by Province, July, 1959 and 1960

| Province and Year | | Creamery Butter-fat | Cheese Milk | Milk for Ice Cream and Concentration | Fluid Cream | Fluid Milk | Farm Butter | Total |
|-------------------|------|---------------------|-------------|--------------------------------------|-------------|------------|-------------|--------|
| thousand dollars | | | | | | | | |
| P.E.I. | 1959 | 476 | 46 | 103 | 12 | 87 | - | 724 |
| | 1960 | 412 | 57 | 94 | 12 | 83 | - | 658 |
| N.S. | 1959 | 290 | 1 | 190 | 75 | 700 | 9 | 1,265 |
| | 1960 | 215 | - | 129 | 74 | 714 | 7 | 1,139 |
| N.B. | 1959 | 605 | 31 | 100 | 72 | 544 | 16 | 1,368 |
| | 1960 | 565 | 27 | 80 | 68 | 551 | 12 | 1,303 |
| Que. | 1959 | 10,851 | 1,566 | 1,613 | 612 | 5,147 | 5 | 19,794 |
| | 1960 | 10,131 | 1,288 | 2,243 | 650 | 5,199 | 2 | 19,513 |
| Ont. | 1959 | 5,393 | 2,990 | 2,083 | 571 | 6,818 | 3 | 17,858 |
| | 1960 | 4,916 | 2,636 | 2,309 | 594 | 6,871 | 3 | 17,329 |
| Man. | 1959 | 1,741 | 18 | 111 | 125 | 838 | 2 | 2,835 |
| | 1960 | 1,607 | 24 | 114 | 121 | 871 | 1 | 2,738 |
| Sask. | 1959 | 2,114 | 6 | 132 | 94 | 889 | 1 | 3,236 |
| | 1960 | 1,962 | 9 | 139 | 97 | 900 | 1 | 3,108 |
| Alta. | 1959 | 2,484 | 54 | 397 | 121 | 1,124 | 2 | 4,182 |
| | 1960 | 2,491 | 58 | 448 | 125 | 1,129 | 2 | 4,253 |
| B.C. | 1959 | 146 | 7 | 1,060 | 484 | 1,742 | 2 | 3,441 |
| | 1960 | 224 | 7 | 611 | 491 | 1,802 | 3 | 3,138 |
| Totals | 1959 | 24,100 | 4,719 | 5,789 | 2,166 | 17,889 | 40 | 54,703 |
| | 1960 | 22,523 | 4,106 | 6,167 | 2,232 | 18,120 | 31 | 53,179 |

TABLE 10. - Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, July, 1959 and 1960

| Province and Year | | Creamery Butter-fat | Cheese Milk | Milk for Ice Cream and Concentration | Fluid Milk | Farm Butter | Average of Total Sales |
|-------------------|------|---------------------|----------------|--------------------------------------|----------------|--------------|------------------------|
| | | per lb. ¢ | per cwt. \$ | per cwt. \$ | per cwt. \$ | per lb. ¢ | \$ per cwt. of milk |
| P.E.I. | 1959 | 64.9 | 2.26 | 2.68 | 4.01 | 64 | 2.47 |
| | 1960 | 63.9 | 2.19 | 2.70 | 3.97 | 62 | 2.44 |
| N.S. | 1959 | 64.0 | 3.69 | 2.72 | 4.99 | 59 | 3.43 |
| | 1960 | 63.0 | - | 2.77 | 4.99 | 60 | 3.61 |
| N.B. | 1959 | 62.0 | 2.49 | 3.28 | 4.68 | 63 | 2.94 |
| | 1960 | 62.0 | 2.34 | 3.27 | 4.79 | 63 | 2.98 |
| Que. | 1959 | 70.6 | 2.85 | 2.71 | 4.48 | 62 | 2.87 |
| | 1960 | 71.2 | 2.75 | 2.76 | 4.48 | 63 | 2.89 |
| Ont. | 1959 | 69.4 | 2.84 | 2.43 | 4.63 | 63 | 3.05 |
| | 1960 | 68.1 | 2.41 | 2.44 | 4.81 | 63 | 2.99 |
| Man. | 1959 | 62.5 | 2.44 | 2.25 | 4.33 | 62 | 2.57 |
| | 1960 | 61.7 | 2.52 | 2.22 | 4.33 | 60 | 2.58 |
| Sask. | 1959 | 64.8 | 2.36 | 2.36 | 4.10 | 60 | 2.60 |
| | 1960 | 63.9 | 2.38 | 2.36 | 4.07 | 60 | 2.59 |
| Alta. | 1959 | 65.6 | 2.56 | 2.74 | 4.56 | 59 | 2.72 |
| | 1960 | 65.6 | 2.49 | 2.70 | 4.58 | 61 | 2.72 |
| B.C. | 1959 | 66.4 | 2.81 | 4.44 | 5.58 | 57 | 4.91 |
| | 1960 | 65.7 | 2.59 | 2.87 | 5.66 | 58 | 4.38 |
| Canada | 1959 | 68.2 | 2.83 | 2.78 | 4.62 | 59 | 2.96 |
| | 1960 | 67.9 | 2.50 | 2.62 | 4.70 | 62 | 2.94 |

TABLE 11. - Creamery Butter: Domestic Disappearance for July, January to July and January to December, 1951 to 1960

| Year | July | | January to July | | January to December | |
|------|----------------|----------------|-----------------|----------------|---------------------|----------------|
| | Total '000 lb. | Per Capita lb. | Total '000 lb. | Per Capita lb. | Total '000 lb. | Per Capita lb. |
| 1951 | 23,006 | 1.64 | 144,333 | 10.31 | 268,542 | 19.17 |
| 1952 | 23,682 | 1.64 | 148,941 | 10.30 | 274,911 | 19.01 |
| 1953 | 25,087 | 1.69 | 155,350 | 10.47 | 285,723 | 19.25 |
| 1954 | 25,356 | 1.66 | 161,400 | 10.56 | 293,292 | 19.19 |
| 1955 | 24,119 | 1.54 | 165,486 | 10.54 | 301,645 | 19.21 |
| 1956 | 27,867 | 1.73 | 174,969 | 10.88 | 313,606 | 19.50 |
| 1957 | 28,623 | 1.72 | 182,063 | 10.97 | 321,554 | 19.38 |
| 1958 | 27,249 | 1.60 | 175,773 | 10.31 | 312,255 | 18.32 |
| 1959 | 24,648 | 1.41 | 170,464 | 9.77 | 303,033 | 17.37 |
| 1960 | 23,305 | 1.32 | 162,325 | 9.19 | - | - |

TABLE 12. - Cheese, Supply and Disposition, Canada, July and Cumulative January to July, 1956 to 1960

| Year | Stocks Beginning | Production | Imports | Exports | Stocks End | Domestic Disappearance | |
|--|------------------|------------|---------|---------|------------|------------------------|----------|
| | '000 lb. | | | | | '000 lb. | '000 lb. |
| Cheddar Cheese | | | | | | | |
| 1956 | 31,297 | 12,648 | 2 | 333 | 36,885 | 6,729 | 42,134 |
| 1957 | 41,043 | 15,220 | 2 | 1,165 | 49,253 | 5,847 | 43,555 |
| 1958 | 48,796 | 13,286 | - | 107 | 55,312 | 6,663 | 47,571 |
| 1959 | 40,110 | 14,131 | 2 | 1,874 | 45,545 | 6,824 | 49,759 |
| 1960 | 53,067 | 13,939 | - | 1,513 | 58,138 | 7,355 | 50,514 |
| Process Cheese | | | | | | | |
| 1956 | 2,686 | 3,767 | - | 40 | 3,266 | 3,147 | 25,786 |
| 1957 | 2,286 | 3,151 | - | 26 | 2,243 | 3,168 | 25,331 |
| 1958 | 3,255 | 3,344 | - | 11 | 2,876 | 3,712 | 27,695 |
| 1959 | 3,790 | 3,325 | - | 20 | 3,474 | 3,621 | 28,132 |
| 1960 | 4,168 | 2,933 | - | 9 | 3,522 | 3,570 | 29,824 |
| Other Cheese (hard and soft varieties) | | | | | | | |
| 1959 | 2,945 | 1,058 | 1,058 | 2 | 2,973 | 2,086 | 13,032 |
| 1960 | 3,653 | 989 | 833 | 3 | 3,590 | 1,882 | 13,714 |

TABLE 13. - Condensed, Evaporated and Powdered Milk Products, Supply and Disposition, Canada, July and Cumulative January to July, 1956 to 1960

| Year | Stocks | Production | Imports | Exports | Stocks | Domestic Disappearance | |
|-----------------------|-----------|------------|----------|----------|----------|------------------------|----------|
| | Beginning | | | | | End | July |
| | '000 lb. | '000 lb. | '000 lb. | '000 lb. | '000 lb. | '000 lb. | '000 lb. |
| Evaporated Whole Milk | | | | | | | |
| 1956 | 49,230 | 40,241 | - | 581 | 64,311 | 24,579 | 169,319 |
| 1957 | 46,414 | 42,916 | - | 472 | 67,865 | 20,993 | 172,544 |
| 1958 | 61,332 | 39,776 | - | 84 | 76,284 | 24,740 | 172,616 |
| 1959 | 48,381 | 35,187 | - | 254 | 58,034 | 25,280 | 177,663 |
| 1960 | 47,112 | 34,198 | - | 159 | 56,699 | 24,452 | 184,044 |
| Condensed Whole Milk | | | | | | | |
| 1956 | 1,570 | 1,044 | 5 | 448 | 1,210 | 961 | 8,750 |
| 1957 | 916 | 988 | - | - | 1,003 | 901 | 7,676 |
| 1958 | 1,131 | 673 | 6 | - | 891 | 919 | 8,482 |
| 1959 | 812 | 1,009 | - | - | 933 | 888 | 7,991 |
| 1960 | 1,008 | 550 | - | - | 879 | 679 | 8,297 |
| Whole Milk Powder | | | | | | | |
| 1956 | 3,223 | 2,156 | 2 | 1,787 | 3,256 | 338 | 3,506 |
| 1957 | 2,626 | 3,007 | 1 | 2,154 | 3,042 | 438 | 3,601 |
| 1958 | 3,578 | 2,111 | 2 | 2,166 | 3,708 | ...1/ | 2,072 |
| 1959 | 1,361 | 2,219 | 4 | 1,510 | 1,543 | 531 | 2,962 |
| 1960 | 6,771 | 7,253 | 9 | 2,208 | 10,029 | 1,796 | 5,506 |
| Skim Milk Powder | | | | | | | |
| 1956 | 14,745 | 10,538 | - | 1,109 | 14,972 | 9,202 | 47,977 |
| 1957 | 15,150 | 15,109 | 466 | 27 | 21,068 | 9,630 | 53,549 |
| 1958 | 53,210 | 24,067 | 8 | 5,851 | 60,129 | 11,305 | 65,741 |
| 1959 | 65,265 | 21,682 | 4 | 10,154 | 64,392 | 12,405 | 70,182 |
| 1960 | 29,505 | 19,404 | 2 | 4,540 | 30,954 | 13,417 | 57,851 |
| Evaporated Skim Milk | | | | | | | |
| 1956 | 17 | 870 | - | - | 12 | 875 | 5,317 |
| 1957 | 36 | 825 | - | - | 39 | 822 | 4,889 |
| 1958 | 107 | 1,200 | - | - | 137 | 1,170 | 5,458 |
| 1959 | 105 | 825 | - | - | 136 | 794 | 4,682 |
| 1960 | 61 | 1,130 | - | - | 72 | 1,119 | 4,703 |

1/ Since the stocks and exports exceed the total supply, disappearance data are not shown for the month indicated.

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