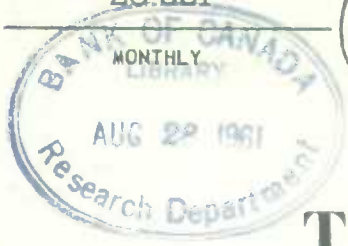


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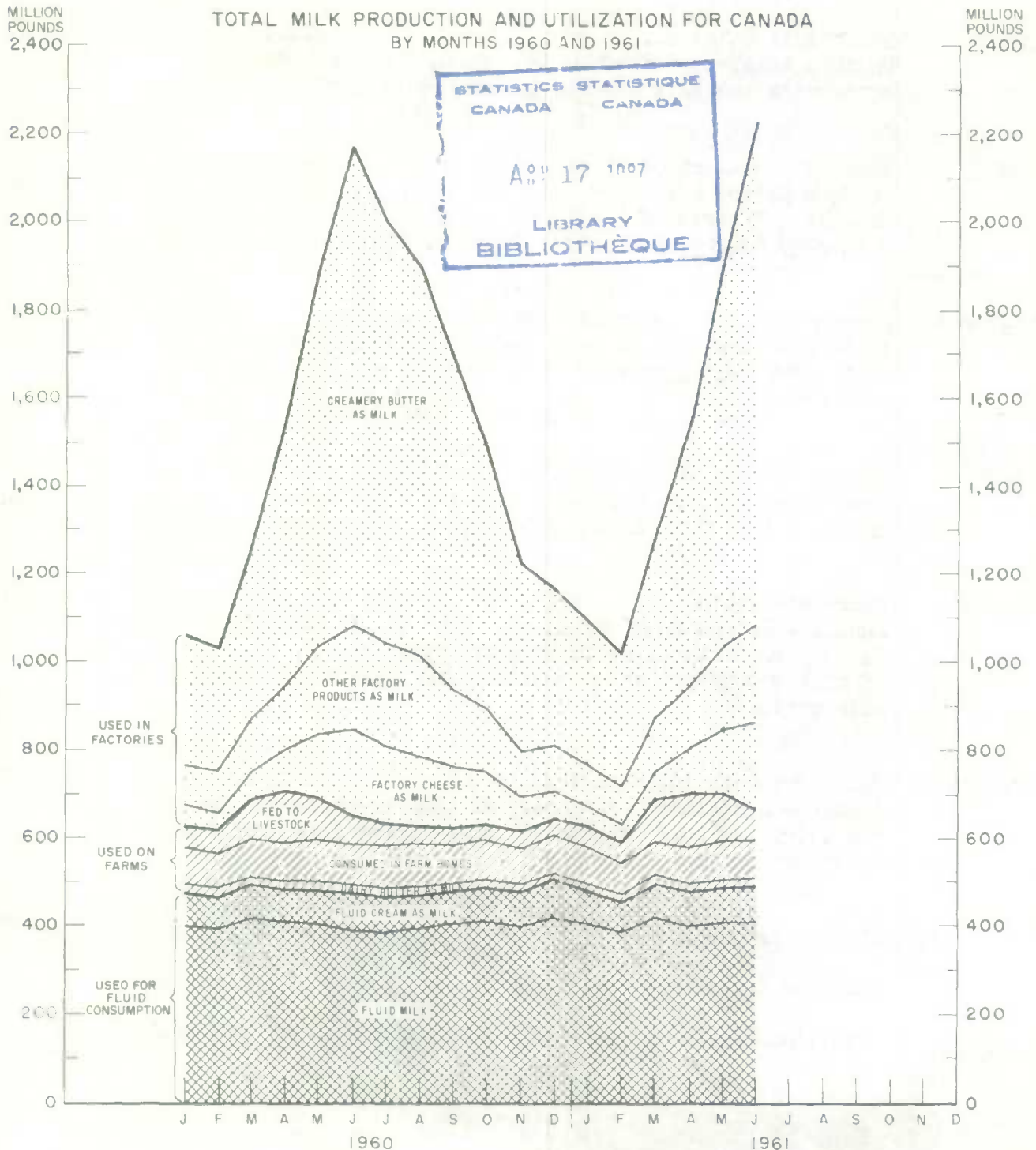
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THE DAIRY REVIEW

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Preliminary Indications of the Dairy Situation, July, 1961

The preliminary estimate of milk produced in July is 2,102,234,000 pounds. This is an increase of 5.1 per cent over milk production in July, 1960. Milk production for the first seven months of the year was estimated at 11,176,750,000 pounds, 2.1 per cent above production in the January - July period a year ago.

Approximately 70 per cent of the milk produced in July, or 1,463,979,000 pounds, was used for dairy factory products. Dairy factory utilization was 7.0 per cent greater than in July, 1960, with increased quantities going into creamery butter and cheddar cheese more than off-setting decreased utilization for concentrated whole milk products and ice cream mix. During the January - July period, 3.3 per cent more milk was used in dairy factory products than in the first seven months of 1960.

TABLE 1. - Milk Equivalent of Dairy Factory Products, July and January to July, 1960 and 1961

| Product | July | | | January - July | | |
|----------------------------------|-----------|-----------|-------------------|----------------|-----------|-------------------|
| | 1960 | 1961 | Percentage Change | 1960 | 1961 | Percentage Change |
| | '000 lb. | '000 lb. | % | '000 lb. | '000 lb. | % |
| Creamery Butter | 959,845 | 1,063,717 | (+ 10.8 | 4,460,135 | 4,707,261 | (+ 5.5 |
| Factory Cheese ^{1/} | 175,461 | 186,027 | (+ 6.0 | 771,566 | 780,271 | (+ 1.1 |
| Concentrated Whole Milk Products | 137,340 | 119,987 | (- 12.6 | 693,235 | 649,210 | (- 6.4 |
| Ice Cream Mix | 95,268 | 94,248 | (- 1.1 | 423,402 | 421,838 | (- 0.4 |
| Totals | 1,367,914 | 1,463,979 | (+ 7.0 | 6,348,338 | 6,558,580 | (+ 3.3 |

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

Fluid sales of milk and cream for July, for the purpose of the preliminary estimate, were assumed to have amounted to 470,600,000 pounds, an increase of 1.3 per cent from fluid sales in July, 1960. This is the average increase of April, May and June this year compared with the corresponding period last year.

According to indications from the monthly survey of farms keeping milk cows, milk and cream used in farm homes declined 1.7 per cent below the quantity so used in July, 1960, while milk used for livestock feeding was 7 per cent above that of a year ago. Both cow numbers and cows milked on farms covered by the survey were only fractionally higher than at this time last year. Milk production per cow, for cows milked, increased 3.1 per cent above the level at July 15, 1960.

Drought conditions showed its full effect on prairie pastures at July 15, as shown by the map on page 3, while pasture conditions in eastern Canada and British Columbia, remained favourable to dairying.

Farm Milk Production, Utilization and Income in June, 1961

Farm Milk Production: The estimated quantity of milk produced on farms in June amounted to 2,230 million pounds, an increase of 60 million pounds or 2.8 per cent over that of June, 1960. Of this amount, 1,559 million pounds or 70 per cent was utilized in factory production, and approximately 490 million pounds or 22 per cent was used for fluid sales. During the January-June period, the estimated production was 9,075 million pounds, an increase of 128 million pounds over that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January-June period amounted to 5,095 million pounds while fluid sales accounted for 2,886 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 490 million pounds in June, an increase of approximately 18 million pounds in comparison with June of the previous year. This included about 407 million pounds of fluid milk, comprising about 18 per cent of the farm milk supply, and fluid cream sales of 83 million pounds representing 4 per cent. During the six month period, fluid sales totalled 2,886 million pounds, an increase of 22 million pounds or 0.8 per cent above those of the corresponding 1960 period.

Farm Butter: Butter made on farms in June amounted to 733,000 pounds, decreasing 13 per cent from the corresponding month in 1960. For the January-June period, 3,999,000 pounds were produced, a decrease of 16 per cent from the same period last year.

Farm Cash Incomes: Cash income from the sale of dairy products in June amounted to \$59,090,000. This represented an increase of 2.7 per cent or \$1,546,000 in comparison with the same month last year. The weighted average value of \$2.88 per hundred pounds of milk was 1 cent lower than in June, 1960. Fluid milk at \$4.71 per hundred was the same as in June, 1960. Creamery butter-fat at 67.6 cents per pound was the same as in June 1960 and farm butter at 60 cents per pound was 1 cent lower than in June, 1960. Milk used in manufacture averaged \$2.58 per hundred, a decrease of 4 cents from June, 1960. Cheese milk decreased to \$2.46 per hundred, a decrease of 2 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.

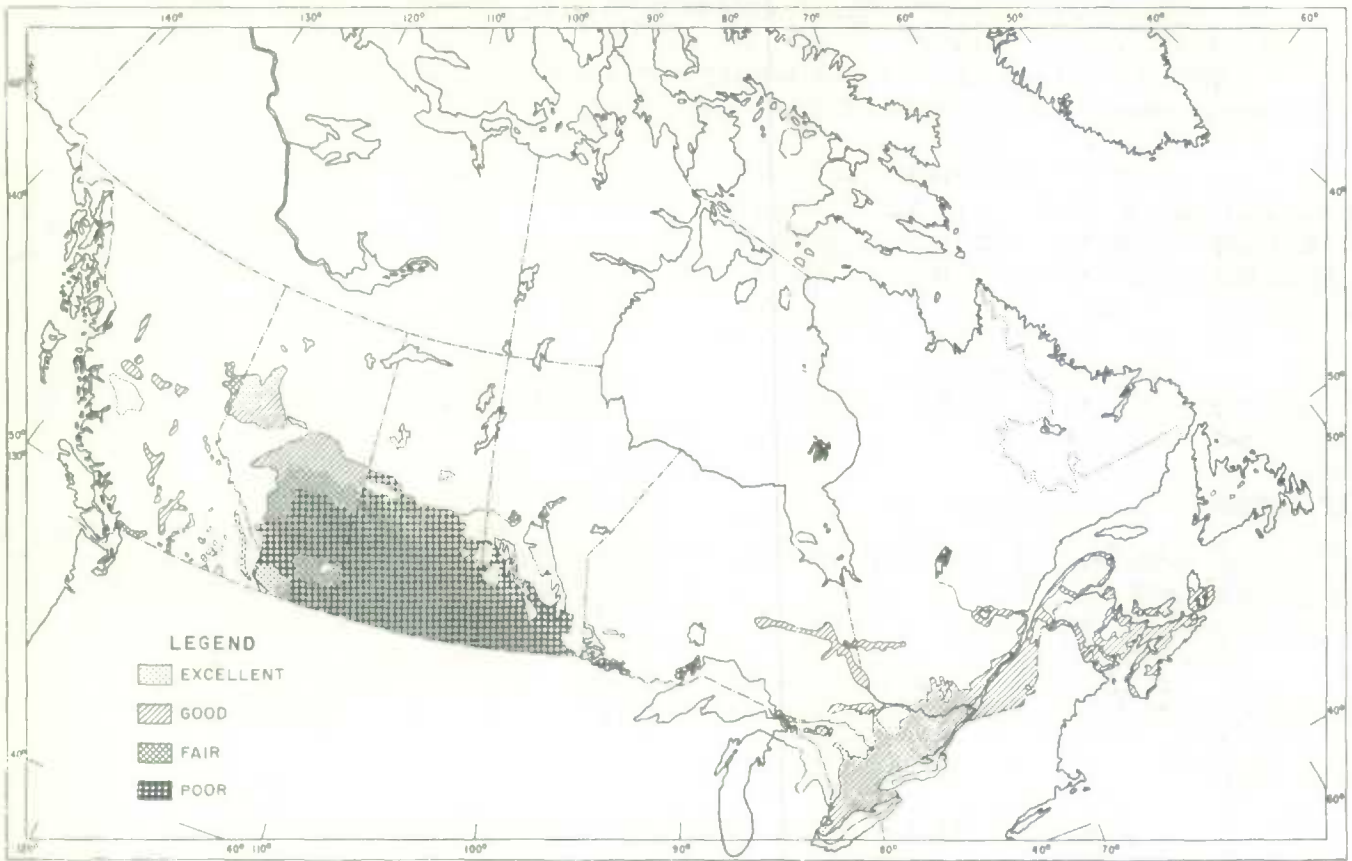
Production and Prices of Dairy Products in June, 1961

Creamery Butter

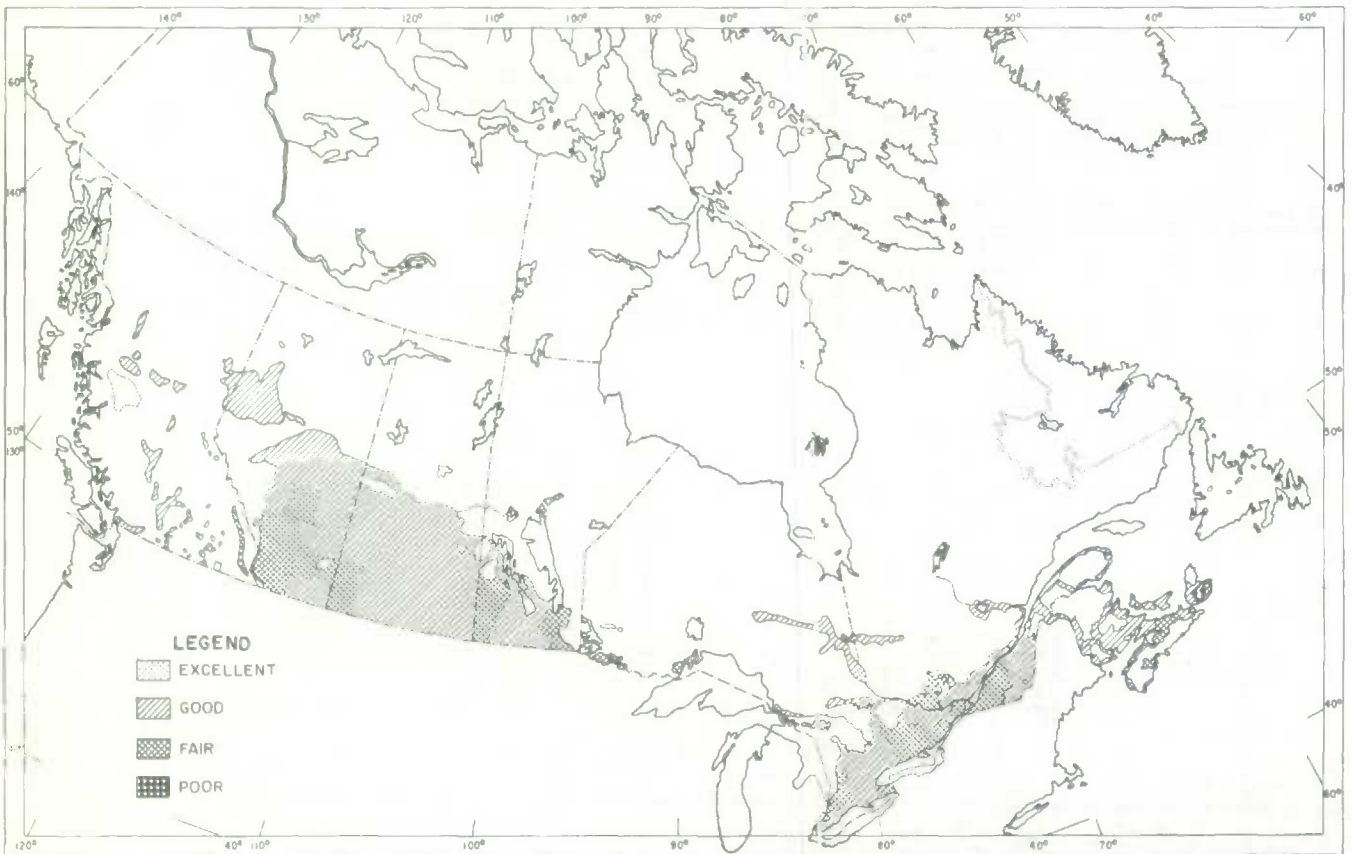
Production: Creamery butter production amounted to 48.8 million pounds in June, 1961. This was 2.2 million pounds or approximately 5 per cent more than that produced in the same month of the previous year.

Stocks: Holdings of creamery butter in store and transit on July 1 amounted to 119.5 million pounds, approximately 6.2 million pounds higher than at July 1 last year. On June 1, 1961, stock holdings at 95.9 million pounds were 4.5 million pounds greater than at the same date a year earlier. It should also be noted that 27.7 million pounds of butter oil was reported held in cold storage on July 1. Butter oil was first reported in storage on July 1, 1960. The amount at that time was 619,000 pounds.

PASTURE CONDITIONS ON FARMS KEEPING MILK COWS



JULY 15th 1961



JULY 15th 1960

Supply: The quantity of creamery butter represented by stocks on June 1, plus production and imports during the month, amounted to 144.7 million pounds at June 30, 1961. This was an increase of approximately 6.8 million pounds compared to the corresponding supply figure at June 30, 1960.

Domestic Disappearance: The domestic disappearance of creamery butter in June amounted to 23.6 million pounds, a decrease of 0.2 million pounds or 1 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.31 pounds as compared with 1.34 pounds in June, 1960.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 62 1/2 cents per pound in June, as against 63 cents in June, 1960.

Cheddar Cheese

Production: Cheddar cheese production amounted to approximately 16.6 million pounds, an increase of about 0.2 million pounds compared to production in the same month of the previous year.

Prices: The price of Ontario coloured cheese averaged 32 1/4 cents per pound at Belleville in June. The comparative price in 1960 was 33 1/4 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in June was approximately 2.5 million gallons or 22 thousand gallons more than that produced a year ago.

TABLE 2. - Ice Cream: Production of Hard and Soft Types, Canada, by Province, July and Cumulative January to July, 1961

Note: Data compiled from reports by mix manufacturers who report ice cream production and mix sales. Not comparable to old ice cream estimate of mix production x 2 because of variations in stocks and overrun.

| Province | July | | | January - July | | |
|----------------------|--------------|------------|--------------|----------------|--------------|---------------|
| | Hard | Soft | Total | Hard | Soft | Total |
| | '000 gal. | '000 gal. | '000 gal. | '000 gal. | '000 gal. | '000 gal. |
| Prince Edward Island | 34 | 5 | 39 | 136 | 12 | 148 |
| Nova Scotia | 214 | 11 | 225 | 945 | 51 | 996 |
| New Brunswick | 149 | 8 | 157 | 565 | 20 | 585 |
| Quebec | 1,249 | 121 | 1,370 | 5,763 | 417 | 6,180 |
| Ontario | 1,932 | 124 | 2,056 | 8,879 | 471 | 9,350 |
| Manitoba | 281 | 26 | 307 | 1,259 | 97 | 1,356 |
| Saskatchewan | 256 | 35 | 291 | 1,353 | 140 | 1,493 |
| Alberta | 313 | 80 | 393 | 1,880 | 320 | 2,200 |
| British Columbia | 496 | 102 | 598 | 2,350 | 365 | 2,715 |
| Total | 4,924 | 512 | 5,436 | 23,130 | 1,893 | 25,023 |

TABLE 3. - Milk Production and Utilization, by Province, June, 1960 and 1961

| Province and Year | | Total Milk Production | Utilization | | | | |
|-------------------|------|-----------------------------|---------------------|----------------|-----------------------|---------------------|----------------|
| | | | Factory Products | Farm Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
| thousand pounds | | | | | | | |
| P.E.I. | 1960 | 28,351 <u>1/</u> | 21,956 <u>1/</u> | 257 | 1,940 | 2,060 | 2,138 |
| | 1961 | 27,440 <u>1/</u> | 20,786 <u>1/</u> | 187 | 2,050 | 2,220 | 2,197 |
| N.S. | 1960 | 43,184 | 19,282 | 1,521 | 4,100 | 2,080 | 16,201 |
| | 1961 | 44,460 | 21,169 | 1,381 | 3,810 | 1,560 | 16,540 |
| N.B. | 1960 | 55,638 | 34,074 | 1,966 | 3,520 | 3,030 | 13,048 |
| | 1961 | 53,112 | 31,038 | 1,989 | 3,470 | 3,220 | 13,395 |
| Que. | 1960 | 799,328 | 611,543 | 1,357 | 24,400 | 19,100 | 142,928 |
| | 1961 | 822,119 | 625,164 | 1,638 | 26,000 | 22,600 | 146,717 |
| Ont. | 1960 | 694,004 | 479,333 | 1,310 | 18,700 | 19,000 | 175,661 |
| | 1961 | 730,553 | 503,935 | 725 | 18,000 | 23,200 | 184,693 |
| Man. | 1960 | 132,309 <u>1/</u> | 89,531 <u>1/</u> | 2,527 | 8,290 | 5,910 | 26,051 |
| | 1961 | 127,169 <u>1/</u> | 86,701 <u>1/</u> | 1,942 | 7,470 | 3,780 | 27,276 |
| Sask. | 1960 | 150,633 | 97,257 | 5,125 | 15,400 | 5,930 | 26,921 |
| | 1961 | 151,545 | 97,561 | 4,657 | 15,300 | 5,480 | 28,547 |
| Alta. | 1960 | 176,023 <u>1/</u> | 123,907 <u>1/</u> | 4,610 | 12,500 | 5,480 | 29,526 |
| | 1961 | 182,773 <u>1/</u> | 129,767 <u>1/</u> | 3,767 | 12,700 | 6,120 | 30,419 |
| B.C. | 1960 | 79,531 | 33,017 | 1,030 | 2,690 | 3,130 | 39,664 |
| | 1961 | 81,758 | 34,214 | 866 | 2,840 | 3,160 | 40,678 |
| Totals | 1960 | 2,169,655 | 1,520,554 | 19,703 | 91,540 | 65,720 | 472,138 |
| | 1961 | 2,230,022 | 1,559,428 | 17,152 | 91,640 | 71,340 | 490,462 |

1/ 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 June, 1960 and 1961

| Province and Year | | Total Milk Production | Utilization | | | | |
|-------------------|------|-----------------------------|-----------------------|----------------|-----------------------|---------------------|----------------|
| | | | Factory Products | Farm Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
| thousand pounds | | | | | | | |
| P.E.I. | 1960 | 88,571 ^{1/} | 54,708 ^{1/} | 1,240 | 10,740 | 8,577 | 13,306 |
| | 1961 | 93,231 ^{1/} | 59,148 ^{1/} | 983 | 10,930 | 9,362 | 12,808 |
| N.S. | 1960 | 196,928 | 61,854 | 5,920 | 22,960 | 10,800 | 95,394 |
| | 1961 | 198,805 | 68,196 | 4,960 | 20,300 | 9,320 | 96,029 |
| N.E. | 1960 | 210,795 | 88,179 | 8,261 | 19,360 | 16,810 | 78,185 |
| | 1961 | 209,094 | 84,625 | 9,173 | 18,330 | 17,140 | 79,826 |
| Que. | 1960 | 2,816,986 | 1,640,318 | 12,098 | 139,900 | 165,100 | 859,570 |
| | 1961 | 2,837,693 | 1,650,503 | 9,897 | 133,400 | 176,160 | 867,733 |
| Ont. | 1960 | 3,158,831 | 1,827,593 | 8,074 | 110,500 | 139,500 | 1,073,164 |
| | 1961 | 3,153,056 | 1,808,356 | 5,219 | 105,700 | 154,400 | 1,079,381 |
| Man. | 1960 | 567,592 ^{1/} | 310,067 ^{1/} | 14,484 | 48,090 | 35,090 | 159,861 |
| | 1961 | 580,180 ^{1/} | 330,790 ^{1/} | 12,004 | 41,740 | 35,650 | 159,996 |
| Sask. | 1960 | 671,485 | 346,192 | 29,974 | 86,500 | 40,960 | 167,859 |
| | 1961 | 690,307 | 365,484 | 26,326 | 83,600 | 43,190 | 171,707 |
| Alta. | 1960 | 766,937 ^{1/} | 453,828 ^{1/} | 26,677 | 69,800 | 34,680 | 181,952 |
| | 1961 | 818,655 ^{1/} | 506,341 ^{1/} | 20,591 | 70,600 | 38,500 | 182,623 |
| B.C. | 1960 | 430,683 | 160,012 | 4,844 | 15,720 | 15,810 | 234,297 |
| | 1961 | 458,662 | 186,325 | 4,424 | 15,540 | 16,870 | 235,503 |
| Totals | 1960 | 8,946,482 | 4,980,425 | 111,572 | 523,570 | 467,327 | 2,863,588 |
| | 1961 | 9,074,516 | 5,094,601 | 93,577 | 500,140 | 500,592 | 2,885,606 |

^{1/} 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, June, 1960 and 1961

| Province and Year | | Creamery Butter | Cheese | Concentrated Milk | Ice Cream Mix | Fluid Milk | Fluid Cream |
|-------------------------|------|-----------------|---------|-------------------|---------------|------------|-------------|
| thousand pounds of milk | | | | | | | |
| P.E.I. | 1960 | 18,673 | 2,739 | <u>1/</u> | 544 | 1,840 | 298 |
| | 1961 | 18,627 | 1,683 | <u>1/</u> | 476 | 1,932 | 265 |
| N.S. | 1960 | 14,017 | - | 1,899 | 3,366 | 13,958 | 2,243 |
| | 1961 | 13,713 | - | 3,988 | 3,468 | 14,656 | 1,884 |
| N.B. | 1960 | 30,420 | 1,342 | - | 2,312 | 11,141 | 1,907 |
| | 1961 | 28,244 | 924 | - | 1,870 | 11,698 | 1,697 |
| Que. | 1960 | 466,760 | 59,663 | 62,272 | 22,848 | 118,014 | 24,914 |
| | 1961 | 488,849 | 74,758 | 42,449 | 19,108 | 121,554 | 25,163 |
| Ont. | 1960 | 255,013 | 123,814 | 69,328 | 31,178 | 145,517 | 30,144 |
| | 1961 | 288,545 | 112,829 | 72,301 | 30,260 | 154,248 | 30,445 |
| Man. | 1960 | 84,287 | 1,164 | <u>1/</u> | 4,080 | 20,425 | 5,626 |
| | 1961 | 80,800 | 1,175 | <u>1/</u> | 4,726 | 21,650 | 5,626 |
| Sask. | 1960 | 92,500 | 473 | - | 4,284 | 22,529 | 4,392 |
| | 1961 | 91,985 | - | - | 5,576 | 24,331 | 4,216 |
| Alta. | 1960 | 114,122 | 2,475 | <u>1/</u> | 7,310 | 24,720 | 4,806 |
| | 1961 | 117,702 | 2,409 | <u>1/</u> | 9,656 | 25,709 | 4,710 |
| B.C. | 1960 | 13,432 | 1,441 | 9,984 | 8,160 | 30,856 | 8,808 |
| | 1961 | 13,408 | 1,298 | 9,818 | 9,690 | 31,782 | 8,896 |
| Totals | 1960 | 1,089,224 | 193,111 | 154,137 | 84,082 | 389,000 | 83,138 |
| | 1961 | 1,141,873 | 195,076 | 137,649 | 84,830 | 407,560 | 82,902 |

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, June, 1961

| Province | Used in Manufacture | | | | Used for Fluid Sales | Used on Farms | | |
|----------|---------------------|--------|-----------------------------|-------|----------------------|-----------------|---------------|---------------------|
| | Creamery Butter | Cheese | Conc.Milk and Ice Cream Mix | Total | | for Farm Butter | in Farm Homes | Pail Fed to Animals |
| | percentages | | | | | | | |
| P.E.I. | 68 | 6 | 2 | 76 | 8 | 1 | 7 | 8 |
| N.S. | 31 | - | 17 | 48 | 37 | 3 | 9 | 3 |
| N.B. | 53 | 2 | 3 | 58 | 25 | 4 | 7 | 6 |
| Que. | 59 | 9 | 8 | 76 | 18 | - | 3 | 3 |
| Ont. | 40 | 15 | 14 | 69 | 25 | - | 3 | 3 |
| Man. | 64 | 1 | 4 | 69 | 21 | 1 | 6 | 3 |
| Sask. | 61 | - | 4 | 65 | 19 | 3 | 10 | 3 |
| Alta. | 65 | 1 | 5 | 71 | 17 | 2 | 7 | 3 |
| B.C. | 16 | 2 | 24 | 42 | 50 | 1 | 3 | 4 |
| Canada | 51 | 9 | 10 | 70 | 22 | 1 | 4 | 3 |

TABLE 7. - Butter Made on Farms, by Province, June and Cumulative January to June, 1960 and 1961

| Province | June | | | January - June | | |
|----------------------|----------|----------|-----------|----------------|----------|-----------|
| | 1961 | 1960 | % of 1960 | 1961 | 1960 | % of 1960 |
| | '000 lb. | '000 lb. | % | '000 lb. | '000 lb. | % |
| Prince Edward Island | 8 | 11 | 73 | 42 | 53 | 79 |
| Nova Scotia | 59 | 65 | 91 | 212 | 253 | 84 |
| New Brunswick | 85 | 84 | 101 | 392 | 353 | 111 |
| Quebec | 70 | 58 | 121 | 423 | 517 | 82 |
| Ontario | 31 | 56 | 55 | 223 | 345 | 65 |
| Manitoba | 83 | 108 | 77 | 513 | 619 | 83 |
| Saskatchewan | 199 | 219 | 91 | 1,125 | 1,281 | 88 |
| Alberta | 161 | 197 | 82 | 880 | 1,140 | 77 |
| British Columbia | 37 | 44 | 84 | 189 | 207 | 91 |
| Totals | 733 | 842 | 87 | 3,999 | 4,768 | 84 |

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, May, June and July, 1960 and 1961

| Province | May | | June | | July | |
|----------|-------------|------|------|------|------|------|
| | 1961 | 1960 | 1961 | 1960 | 1961 | 1960 |
| | percentages | | | | | |
| P.E.I. | 66.9 | 65.6 | 78.4 | 79.0 | 85.1 | 84.3 |
| N.S. | 73.3 | 71.9 | 72.1 | 74.5 | 73.3 | 74.8 |
| N.B. | 74.4 | 72.9 | 81.5 | 80.9 | 81.5 | 83.4 |
| Que. | 75.7 | 75.7 | 82.0 | 82.1 | 83.8 | 83.2 |
| Ont. | 73.1 | 75.0 | 75.9 | 76.9 | 77.4 | 77.0 |
| Man. | 70.9 | 70.0 | 73.9 | 73.4 | 74.0 | 75.6 |
| Sask. | 70.8 | 71.2 | 74.7 | 75.6 | 75.3 | 76.8 |
| Alta. | 72.6 | 73.2 | 77.0 | 77.3 | 76.0 | 77.5 |
| B.C. | 76.9 | 76.3 | 77.0 | 76.1 | 75.2 | 76.2 |
| Canada | 73.6 | 74.0 | 77.8 | 78.0 | 78.6 | 79.0 |

B. - Milk Production Per Cow: Averages for All Cows and for Cows Milked, by Province, June 1961, July 1960 and 1961

| Province | All Cows | | | Cows Milked | | |
|----------|-----------|-----------|-----------|-------------|-----------|-----------|
| | June 1961 | July 1961 | July 1960 | June 1961 | July 1961 | July 1960 |
| | pounds | | | | | |
| P.E.I. | 27.5 | 28.5 | 27.4 | 35.0 | 33.4 | 32.5 |
| N.S. | 19.9 | 18.6 | 18.3 | 27.6 | 25.4 | 24.5 |
| N.B. | 24.5 | 23.7 | 23.0 | 30.1 | 29.1 | 27.6 |
| Que. | 25.4 | 24.6 | 23.1 | 31.0 | 29.4 | 27.8 |
| Ont. | 27.6 | 25.7 | 24.3 | 36.4 | 33.2 | 31.5 |
| Man. | 21.3 | 18.9 | 20.5 | 28.9 | 25.5 | 27.1 |
| Sask. | 22.3 | 20.5 | 21.1 | 29.8 | 27.3 | 27.5 |
| Alta. | 24.8 | 22.6 | 23.1 | 32.2 | 29.7 | 29.8 |
| B.C. | 24.9 | 23.5 | 23.7 | 32.3 | 31.3 | 31.1 |
| Canada | 25.0 | 23.5 | 23.0 | 32.1 | 30.0 | 29.1 |

TABLE 9. - Cows Two Years and Over, Kept on Farms for Milking Purposes, by Province, June 1, 1960 and 1961, December 1, 1960

| Province | June 1 | June 1 | December 1 | June 1, 1961 as % of | |
|----------------------|------------------|------------------|------------------|----------------------|--------------|
| | 1961 | 1960 | 1960 | June 1, 1960 | Dec. 1, 1960 |
| | No. | No. | No. | % | % |
| Prince Edward Island | 41,000 | 41,000 | 40,000 | 100 | 102 |
| Nova Scotia | 67,000 | 68,000 | 67,000 | 99 | 100 |
| New Brunswick | 70,000 | 72,000 | 70,000 | 97 | 100 |
| Quebec | 1,141,000 | 1,114,000 | 1,095,000 | 102 | 104 |
| Ontario | 1,075,000 | 1,040,000 | 1,036,000 | 103 | 104 |
| Manitoba | 212,000 | 211,000 | 208,000 | 100 | 102 |
| Saskatchewan | 251,000 | 245,000 | 244,000 | 102 | 103 |
| Alberta | 283,000 | 277,000 | 275,000 | 102 | 103 |
| British Columbia | 96,000 | 94,000 | 95,000 | 102 | 101 |
| Totals | 3,236,000 | 3,162,000 | 3,130,000 | 102 | 103 |

Source: Report on Livestock Surveys, Cattle-Sheep-Horses, June 1, 1961 and December issue of same report - a Dominion Bureau of Statistics memorandum.

TABLE 10. - Yearling Heifers Kept on Farms for Milking Purposes, by Province, June 1, 1960 and 1961, December 1, 1960

| Province | June 1 | June 1 | December 1 | June 1, 1961 as % of | |
|----------------------|----------------|----------------|----------------|----------------------|--------------|
| | 1961 | 1960 | 1960 | June 1, 1960 | Dec. 1, 1960 |
| | No. | No. | No. | % | % |
| Prince Edward Island | 9,000 | 8,800 | 7,800 | 102 | 115 |
| Nova Scotia | 15,700 | 15,300 | 14,600 | 103 | 108 |
| New Brunswick | 14,000 | 15,300 | 12,500 | 92 | 112 |
| Quebec | 170,000 | 180,000 | 152,000 | 94 | 112 |
| Ontario | 305,000 | 290,000 | 283,000 | 105 | 108 |
| Manitoba | 46,000 | 45,000 | 42,000 | 102 | 110 |
| Saskatchewan | 45,000 | 46,000 | 41,000 | 98 | 110 |
| Alberta | 57,000 | 57,000 | 51,000 | 100 | 112 |
| British Columbia | 26,000 | 26,000 | 26,000 | 100 | 100 |
| Totals | 687,700 | 683,400 | 629,900 | 101 | 109 |

Source: Report on Livestock Surveys, Cattle-Sheep-Horses, June 1, 1961 and December issue of same report - a Dominion Bureau of Statistics memorandum.

TABLE 11. - Farm Cash Income from the Sale of Milk, Cream and Farm Butter, by Province, June, 1960 and 1961

| Province and Year | | Creamery Butter-fat | Cheese Milk | Milk for Ice Cream Mix and Concentration | Fluid Cream | Fluid Milk | Farm Butter | Total |
|-------------------|------|---------------------|-------------|--|-------------|------------|-------------|--------|
| thousand dollars | | | | | | | | |
| P.E.I. | 1960 | 418 | 61 | 98 | 10 | 73 | 1 | 661 |
| | 1961 | 422 | 37 | 90 | 8 | 79 | 1 | 637 |
| N.S. | 1960 | 309 | - | 144 | 63 | 697 | 8 | 1,221 |
| | 1961 | 307 | - | 207 | 54 | 733 | 7 | 1,308 |
| N.B. | 1960 | 656 | 32 | 76 | 63 | 536 | 16 | 1,379 |
| | 1961 | 624 | 20 | 62 | 56 | 554 | 12 | 1,328 |
| Que. | 1960 | 11,515 | 1,639 | 2,246 | 663 | 5,299 | 2 | 21,364 |
| | 1961 | 12,009 | 2,016 | 1,609 | 672 | 5,482 | 3 | 21,791 |
| Ont. | 1960 | 6,081 | 2,910 | 2,532 | 669 | 7,058 | 3 | 19,253 |
| | 1961 | 6,880 | 2,606 | 2,534 | 664 | 7,450 | 1 | 20,135 |
| Man. | 1960 | 1,834 | 28 | 114 | 124 | 886 | 1 | 2,987 |
| | 1961 | 1,755 | 29 | 132 | 122 | 987 | 1 | 3,026 |
| Sask. | 1960 | 2,059 | 11 | 101 | 103 | 921 | 1 | 3,196 |
| | 1961 | 2,053 | - | 129 | 97 | 995 | 1 | 3,275 |
| Alta. | 1960 | 2,631 | 63 | 396 | 132 | 1,127 | 2 | 4,351 |
| | 1961 | 2,685 | 62 | 425 | 130 | 1,183 | 2 | 4,487 |
| B.C. | 1960 | 309 | 36 | 526 | 517 | 1,741 | 3 | 3,132 |
| | 1961 | 310 | 32 | 562 | 480 | 1,716 | 3 | 3,103 |
| Totals | 1960 | 25,812 | 4,780 | 6,233 | 2,344 | 18,338 | 37 | 57,544 |
| | 1961 | 27,045 | 4,802 | 5,750 | 2,283 | 19,179 | 31 | 59,090 |

TABLE 12. - Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, June, 1960 and 1961

| Province and Year | | Creamery Butter-fat | Cheese Milk | Milk for Ice Cream Mix 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. | 1960 | 63.9 | 2.22 | 2.67 | 3.97 | 63 | 2.42 |
| | 1961 | 64.7 | 2.22 | 2.64 | 4.08 | 63 | 2.46 |
| N.S. | 1960 | 63.0 | - | 2.73 | 4.99 | 59 | 3.40 |
| | 1961 | 64.0 | - | 2.79 | 5.00 | 59 | 3.44 |
| N.B. | 1960 | 61.5 | 2.36 | 3.29 | 4.81 | 62 | 2.89 |
| | 1961 | 63.0 | 2.21 | 3.32 | 4.74 | 61 | 2.96 |
| Que. | 1960 | 70.4 | 2.75 | 2.64 | 4.49 | 63 | 2.83 |
| | 1961 | 70.1 | 2.70 | 2.61 | 4.51 | 63 | 2.82 |
| Ont. | 1960 | 68.0 | 2.35 | 2.52 | 4.85 | 64 | 2.94 |
| | 1961 | 68.0 | 2.31 | 2.47 | 4.83 | 64 | 2.92 |
| Man. | 1960 | 62.1 | 2.46 | 2.77 | 4.34 | 62 | 2.58 |
| | 1961 | 62.0 | 2.41 | 2.78 | 4.56 | 62 | 2.65 |
| Sask. | 1960 | 63.5 | 2.38 | 2.35 | 4.09 | 60 | 2.57 |
| | 1961 | 63.7 | - | 2.31 | 4.09 | 58 | 2.60 |
| Alta. | 1960 | 65.8 | 2.55 | 2.68 | 4.56 | 61 | 2.70 |
| | 1961 | 65.1 | 2.55 | 2.69 | 4.60 | 59 | 2.70 |
| B.C. | 1960 | 65.6 | 2.51 | 2.90 | 5.64 | 58 | 4.30 |
| | 1961 | 66.0 | 2.49 | 2.88 | 5.40 | 56 | 4.14 |
| Canada | 1960 | 67.6 | 2.48 | 2.62 | 4.71 | 61 | 2.89 |
| | 1961 | 67.6 | 2.46 | 2.58 | 4.71 | 60 | 2.88 |

TABLE 13. - Creamery Butter: Domestic Disappearance for June, January to June and January to December, 1952 to 1961

| Year | June | | January to June | | January to December | |
|------|----------------------|----------------|-----------------|----------------|---------------------|----------------|
| | Total '000 lb. | Per Capita lb. | Total '000 lb. | Per Capita lb. | Total '000 lb. | Per Capita lb. |
| 1952 | 23,847 | 1.65 | 122,259 | 8.66 | 274,911 | 19.01 |
| 1953 | 23,242 | 1.57 | 130,263 | 8.78 | 285,723 | 19.25 |
| 1954 | 23,850 | 1.56 | 136,044 | 8.90 | 293,292 | 19.19 |
| 1955 | 25,522 | 1.62 | 141,367 | 9.00 | 301,645 | 19.21 |
| 1956 | 26,880 | 1.67 | 147,102 | 9.15 | 313,606 | 19.50 |
| 1957 | 27,184 | 1.64 | 153,440 | 9.25 | 321,554 | 19.38 |
| 1958 | 25,422 | 1.49 | 148,524 | 8.71 | 312,255 | 18.32 |
| 1959 | 26,197 | 1.50 | 145,925 | 8.37 | 303,059 | 17.38 |
| 1960 | 23,875 | 1.34 | 138,032 | 7.75 | 287,783 | 16.15 |
| 1961 | 23,647 ^{1/} | 1.31 | 134,335 | 7.45 | - | - |

^{1/} Subject to adjustment for exports.

TABLE 14. - Cheese, Supply and Disposition, Canada, June and Cumulative January to June, 1957 to 1961

| Year | Stocks Beginning '000 lb. | Production '000 lb. | Imports '000 lb. | Exports '000 lb. | Stocks End '000 lb. | Domestic Disappearance | |
|--|---------------------------|---------------------|------------------|------------------|---------------------|------------------------|----------------------|
| | | | | | June '000 lb. | Jan.-June '000 lb. | |
| Cheddar Cheese | | | | | | | |
| 1957 | 31,673 | 16,177 | - | 305 | 41,043 | 6,502 | 37,708 |
| 1958 | 42,753 | 14,588 | 2 | 133 | 48,796 | 8,414 | 40,908 |
| 1959 | 35,506 | 15,532 | 2 | 2,475 | 40,110 | 8,455 | 43,069 |
| 1960 | 44,743 | 16,389 | - | 633 | 53,355 | 7,144 | 43,821 |
| 1961 | 46,624 | 16,582 | - | .. ^{1/} | 53,860 | 9,346 | 46,254 ^{2/} |
| Process Cheese | | | | | | | |
| 1957 | 3,135 | 3,662 | - | 25 | 2,315 | 4,459 | 22,943 |
| 1958 | 2,741 | 4,624 | - | 5 | 3,305 | 4,055 | 24,799 |
| 1959 | 3,225 | 5,103 | - | 2 | 3,873 | 4,453 | 25,355 |
| 1960 | 4,114 | 5,103 | - | 19 | 4,134 | 5,064 | 27,401 |
| 1961 | 3,612 | 5,911 | - | .. ^{1/} | 4,315 | 5,208 | 27,821 ^{2/} |
| Other Cheese (hard and soft varieties) ^{3/} | | | | | | | |
| 1960 | 3,485 | 1,190 | 942 | 3 | 3,643 | 1,971 | 11,641 |
| 1961 | 3,428 | 1,173 | 1,133 | .. ^{1/} | 3,903 | 1,831 | 12,517 ^{2/} |

^{1/} Not available.

^{2/} Includes adjustment for May exports.

^{3/} 1961 data adjusted to include a revision in stocks.



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TABLE 15. - Condensed, Evaporated and Powdered Milk Products, Supply and Disposition, Canada, June and Cumulative January to June, 1957 to 1961

| Year | Stocks Beginning '000 lb. | Production '000 lb. | Imports '000 lb. | Exports '000 lb. | Stocks End '000 lb. | Domestic Disappearance | |
|-----------------------|------------------------------|------------------------|---------------------|---------------------|------------------------|------------------------|-----------------------|
| | | | | | | June '000 lb. | Jan.-June '000 lb. |
| Evaporated Whole Milk | | | | | | | |
| 1957 | 24,475 | 48,004 | - | 924 | 46,414 | 25,141 | 151,551 |
| 1958 | 39,580 | 45,637 | - | 251 | 61,332 | 23,634 | 147,876 |
| 1959 | 32,818 | 40,974 | - | 203 | 48,381 | 25,208 | 149,466 |
| 1960 | 31,509 | 41,310 | - | 275 | 47,112 | 25,432 | 158,295 |
| 1961 | 35,871 | 44,638 | - | .. 1/ | 55,665 | 24,844 | 153,514 2/ |
| Condensed Whole Milk | | | | | | | |
| 1957 | 1,261 | 880 | 3 | - | 916 | 1,228 | 6,775 |
| 1958 | 1,514 | 874 | 1 | - | 1,131 | 1,258 | 7,563 |
| 1959 | 1,006 | 1,137 | - | 2 | 812 | 1,329 | 7,099 |
| 1960 | 1,289 | 1,178 | - | - | 1,008 | 1,459 | 7,357 |
| 1961 | 1,289 | 1,219 | - | .. 1/ | 1,037 | 1,471 | 7,528 |
| Whole Milk Powder | | | | | | | |
| 1957 | 2,283 | 2,462 | 28 | 1,427 | 2,626 | 720 | 3,163 |
| 1958 | 3,049 | 2,322 | 2 | 1,072 | 3,578 | 723 | 2,255 |
| 1959 | 1,643 | 2,359 | 5 | 1,917 | 1,361 | 729 | 2,431 |
| 1960 | 3,758 | 6,615 | 1 | 2,284 | 6,777 | 1,313 | 3,857 |
| 1961 | 4,206 | 3,480 | 3 | .. 1/ | 3,799 | ... 3/ | ... 4/ |
| Skim Milk Powder | | | | | | | |
| 1957 | 8,512 | 16,099 | 318 | 8 | 15,150 | 9,771 | 43,919 |
| 1958 | 45,350 | 25,091 | - | 4,782 | 53,210 | 12,449 | 54,436 |
| 1959 | 65,051 | 26,302 | 8 | 15,639 | 65,265 | 10,457 | 57,581 |
| 1960 | 23,115 | 22,676 | 3 | 5,329 | 29,585 | 10,880 | 46,806 |
| 1961 | 29,290 | 30,101 | 1 | .. 1/ | 36,268 | 23,124 | 75,947 2/ |
| Evaporated Skim Milk | | | | | | | |
| 1957 | 33 | 859 | - | - | 36 | 856 | 4,067 |
| 1958 | 98 | 1,006 | - | - | 107 | 997 | 4,288 |
| 1959 | 114 | 865 | - | - | 105 | 874 | 3,888 |
| 1960 | 96 | 1,129 | - | - | 61 | 1,164 | 3,604 |
| 1961 | 80 | 737 | - | - | 75 | 742 | 2,499 |

1/ Not available.

2/ Includes adjustment for May exports.

3/ Calculation without export data would have no significance.

4/ Apparent disappearance nil or negative due to lagged reporting of exports.

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