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MONTHLY

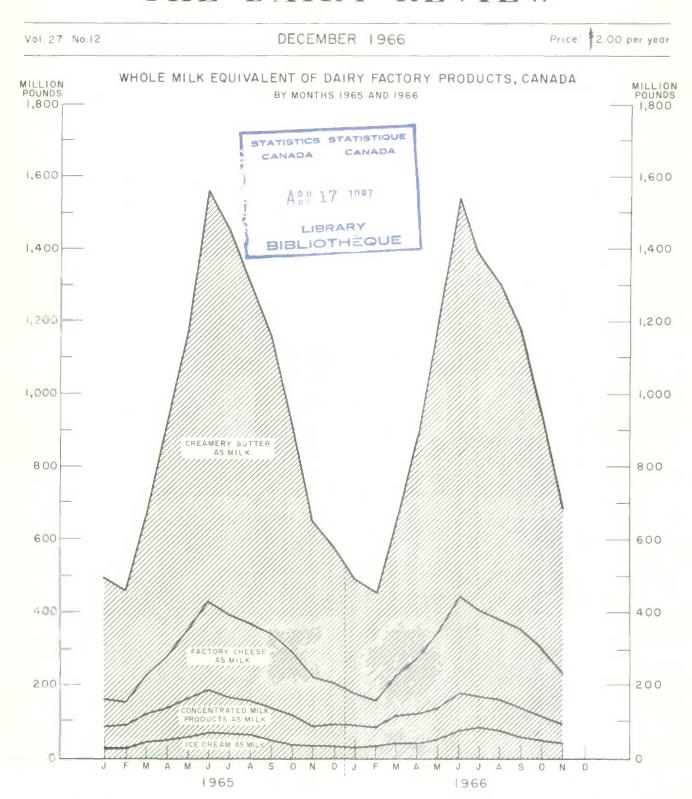
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THE DAIRY REVIEW



Preliminary Indications of the Dairy Situation, December, 1966

The preliminary estimate of milk produced in December is 1,185,000,000 pounds. This is 1.8 per cent higher than production in the same month last year and would make the total estimate of production for the twelve months equal to 18,221,000,000 pounds. This is 0.4 per cent below production in the January-December period a year ago.

Almost 52 per cent of the milk produced in December, or 612,000,000 pounds, was used for dairy factory products. This was 5.0 per cent above factory utilization in December, 1965. Creamery butter production during the month accounted for 385,000,000 pounds of milk, 1.1 per cent more than in December a year ago, while milk used in the manufacture of cheese and ice cream mix increased 13.4 and 49.6 per cent, respectively. The decline in the use of butter for the manufacture of ice cream mix is reflected in the increased use of milk for that product. Approximately 9.6 per cent less milk was utilized for the manufacture of concentrated whole milk products in December than a year ago. During the January-December period, 0.3 per cent more milk was utilized for dairy factory products than in the corresponding period in 1965.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products,
December and January to December, 1965 and 1966

| D = 4 5 | | December | c | January - December | | | |
|---|--------------------|--------------------|-------------------|------------------------|------------------------|-------------------|--|
| Product | 1965 | 1966 | Percentage change | 1965 | 1966 | Percentage change | |
| | '000 1b. | | % | 1 (| % | | |
| Creamery butter Factory cheese Concentrated whole | 381,162 111,145 | 385,304 126,031 | + 1.1 + 13.4 | 7,888,631 1,897,872 | 7,811,832 2,045,112 | - 1.0 + 7.8 | |
| milk products Ice cream mix | 59,443 31,501 | 53,726 47,132 | - 9.6 + 49.6 | 984,321 537,192 | 864,837 622,053 | - 12.1 + 15.8 | |
| Totals | 583,251 | 612,193 | + 5.0 | 11,308,016 | 11,343,834 | + 0.3 | |

Fluid sales of milk and cream during December, for the purpose of the preliminary estimate, are calculated at 458,000,000 pounds, a decline of 0.4 per cent from fluid sales in December, 1965. This assumes the same relationship to year-earlier estimates as for the September-November period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 3.2 per cent below that used in December, 1965, while milk used for livestock feeding dropped 7.3 per cent from that a year ago. Reports from farm dairy correspondents participating in the survey indicate 0.8 per cent fewer cows kept on farms at December 15 than at the same date last year, but also that this decrease was offset by more cows being milked on farms in the sample and an increase in milk production per cow.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN NOVEMBER, 1966

Farm Milk production: The estimated quantity of milk produced on farms in November amounted to 1,232 million pounds, an increase of 21 million pounds or 1.7 per cent over that of November, 1965. Of this amount, 685 million pounds or 56 per cent was utilized in factory production, and approximately 433 million pounds or 35 per cent was used for fluid sales. During the January-November period, the estimated production was 17,036 million pounds, a decrease of 92 million pounds below that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January-November period amounted to 10,732 million pounds while fluid sales accounted for 4,780 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 433 million pounds in November, a decrease of approximately 8 million pounds in comparison with November of the previous year. This included about 369 million pounds of fluid milk, comprising about 30 per cent of the farm milk supply, and fluid cream sales of 64 million pounds representing about 5 per cent. During the eleven month period, fluid sales totalled 4,780 million pounds, a decrease of 2 million pounds below those of the corresponding 1965 period.

Farm Butter: Butter made on farms in November amounted to 266,000 pounds, decreasing 10 per cent from the corresponding month in 1965. For the January - November period, 3,104,000 pounds were produced, a decrease of 11 per cent from the same period last year.

Farm Cash Receipts: Cash receipts from the sale of dairy products in November amounted to \$42,157,000. This represented an increase of 6.0 per cent or \$2,387,000 in comparison with the same month last year. The weighted average value of \$3.77 per hundred pounds of milk was 13 cents higher than in November, 1965. Fluid milk at \$5.58 per hundred was 49 cents higher than in November, 1965. Creamery butterfat decreased from 77.7 cents to 75.7 cents per pound, and farm butter at 60 cents per pound was 2 cents higher than in November, 1965. Milk used in manufacture averaged \$3.23 per hundred, 14 cents higher than in November, 1965. Cheese milk decreased to \$3.28 per hundred, a decrease of 6 cents per hundred in comparison with the same month a year earlier.

Farm cash receipts estimates cover all money received by farmers for the sale of milk, cream and farm butter. Where applicable, quality premiums, bonuses and patronage dividends are included in the estimates. The estimates do not make any allowances for costs incurred by farmers in the production of dairy products. During the current dairy year, April 1, 1966 to March 31, 1967, both federal and provincial subsidy payments with respect to manufacturing milk and cream are treated as Supplementary Payments and consequently are not reflected in average farm unit values and farm cash receipts published in this report. In addition to farm cash receipts, producers of manufacturing milk and cream in Canada receive direct payments from the Agricultural Stabilization Board of 75 cents a hundred for 3.5 per cent milk or the equivalent of 21.43 cents per pound butterfat on cream. producers also receive 5 cents per pound of fat of the product delivered from April 1 to September 30 and 10 cents per pound of fat of the product delivered from October 1 to March 31, and effective from October 1, 1966, Ontario producers also receive 25 cents a hundred on all industrial or manufactured milk, basis 3.5 per cent milk fat, and 25 cents a hundred on all secondary and excess milk delivered to the dairy, as well as 10 cents per pound milk fat on all cream grading Special and First Grade. The latter two subsidy payments are being paid by the provincial government concerned.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN NOVEMBER, 1966

Creamery Butter

Production: Creamery butter production amounted to 19.3 million pounds in November, 1966, an increase of approximately 795 thousand pounds as compared to production in the same month of the previous year.

Stocks: Combined holdings of creamery butter and butter oil (in butter equivalent) in store and transit on December 1, 1966, amounted to 72.8 million pounds, approximately 18.3 million pounds lower than at December 1, last year. On November 1, 1966, stock holdings at 83.4 million pounds were 20.5 million pounds less than at the same date a year earlier.

Supply: The combined quantity of creamery butter and butter oil represented by stocks on November 1, plus production and imports during the month amounted to 102.7 million pounds of butter at November 30, 1966. This was a decrease of approximately 19.7 million pounds compared to the corresponding supply figure at November 30, 1965.

Domestic Disappearance: The combined domestic disappearance of creamery butter and butter oil in November amounted to 29.8 million pounds of butter, a decrease of 1.2 million pounds or 4.0 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.51 pounds as compared with 1.58 pounds in November, 1965. Data excludes butter imported under special permit and processed into materials for food preparations for export.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 61 cents per pound in November, as against 55 1/8 cents in November, 1965.

Cheddar Cheese

Production: Cheddar cheese production in November amounted to approximately 10.4 million pounds, an increase of about 449 thousand pounds compared to production in the same month of the previous year.

Prices: The Belleville price of Ontario coloured cheese averaged 43 1/4 cents per pound in November. The comparative price in 1965 was 41 3/4 cents.

Ice Cream Mix

The quantity of ice cream mix manufactured in November was approximately 1.6 million gallons or 16 thousand gallons more than that produced a year ago.

Table 2. Cottage Cheese: Production in the Fourth Quarter and for the Year Compared with 1965

| Province | 0c | tober to De | cember | Jan | nuary to Dec | ember |
|-----------|----------|-------------|-----------|----------|--------------|-----------|
| Frovince | 1966 | 1965 | % of 1965 | 1966 | 1965 | % of 1965 |
| Maritime | '000 1ь. | | % | '000 lb. | | 7, |
| Provinces | 199 | 174 | 114 | 839 | 793 | 106 |
| Que | 672 | 499 | 135 | 2,290 | 2,225 | 103 |
| Ont | 3,113 | 3,044 | 102 | 14,170 | 13,720 | 103 |
| fan | 404 | 456 | 89 | 1,993 | 2,026 | 98 |
| Sask | 266 | 279 | 95 | 1,209 | 1,239 | 98 |
| Alta | 699 | 644 | 109 | 3,128 | 3,065 | 102 |
| B.C | 1,657 | 1,618 | 102 | 7,707 | 7,580 | 102 |
| Totals | 7,010 | 6,714 | 104 | 31,336 | 30,648 | 102 |

Note: The data include both creamed and uncreamed cottage cheese.

TABLE 3. Milk Production and Utilization, by Province, November, 1965 and 1966

| Province | Total milk | | Last | Utilization | | |
|------------|---------------|------------------|----------------|--------------------|--------|---------|
| and year | production | Factory products | Farm butter | Farm-home consumed | Fed to | Fluid |
| | | | | thousand pour | nds | |
| P.E.I1965 | 15,163 | 11,279 | 94 | 1,660 | 389 | 1,74 |
| 1 966 | 14,404 | 10,544 | 70 | 1,770 | 299 | 1,721 |
| N.S1965 | 25,488 | 6,257 | 257 | 2,040 | 687 | 16,247 |
| 1966 | 24,766 | 6,217 | 187 | 1,820 | 690 | 15,852 |
| N.B1965 | 23,425 | 7,530 | 374 | 1,850 | 485 | 13,186 |
| 1966 | 22,207 | 6,639 | 304 | 1,910 | 399 | 12,955 |
| ue1965 | 391,744 | 243,661 | 749 | 16,300 | 7,800 | 123,234 |
| 1966 | 422,579 | 276,464 | 726 | 17,100 | 7,000 | 121,289 |
| nt1965 | 472,162 | 260,229 | 632 | 15,600 | 19,200 | 176,501 |
| 1 966 | 467,304 | 261,052 | 468 | 15,900 | 17,500 | 172,384 |
| fan1965 | 57,187 | 25,580 | 679 | 6,600 | 3,130 | 21,198 |
| 1966 | 56,843 | 25,995 | 585 | 7,040 | 2,910 | 20,313 |
| Sask1965 | 57,209 | 22,664 | 1,778 | 11,900 | 4,150 | 16,717 |
| 1966 | 52,408 | 20,343 | 1,661 | 11,600 | 2,470 | 16,334 |
| lta1965 | 103,831 | 53,736 | 2,106 | 10,900 | 6,500 | 30,589 |
| 1966 | 106,571 | 59,245 | 2,012 | 10,800 | 5,220 | 29,294 |
| s.c1965 | 65,005 | 19,437 | 234 | 1,850 | 2,120 | 41,364 |
| 1966 | 65,292 | 18,809 | 211 | 1,790 | 1,660 | 42,822 |
| Totals1965 | 1,211,214 | 650,373 | 6,903 | 68,700 | 44,461 | 440,777 |
| 1966 | 1,232,374 | 685,308 | 6,224 | 69,730 | 38,148 | 432,964 |

TABLE 4. Milk Production and Utilization: Cumulative Data, by Province, January to November, 1965 and 1966

| Province | Total | | | Utilization | 1 | |
|------------|--------------------|---------------------|----------------|--------------------|---------------------|----------------|
| and year | milk production | Factory products | Farm butter | Farm-home consumed | Fed to livestock | Fluid sales |
| | | <u> </u> | thousan | d pounds | | |
| | | | | | | |
| P.E.I1965 | 220,771 | 172,516 | 819 | 18,070 | 9,293 | 20,073 |
| 1966 | 213,294 | 167,429 | 632 | 18,530 | 6,830 | 19,873 |
| N.S1965 | 318,749 | 101,465 | 3,018 | 22,980 | 10,716 | 180,570 |
| 1966 | 317,621 | 103,278 | 2,316 | 21,100 | 9,523 | 181,404 |
| N.B1965 | 327,448 | 149,656 | 3,954 | 21,410 | 8,659 | 143,769 |
| 1966 | 307,788 | 129,951 | 3,675 | 20,560 | 7,585 | 146,017 |
| Que1965 | 5,753,876 | 3,983,870 | 7,231 | 198,300 | 204,400 | 1,360,075 |
| 1966 | 5,926,751 | 4,225,213 | 6,762 | 186,700 | 179,920 | 1,328,156 |
| Ont1965 | 6,414,835 | 4,065,648 | 7,418 | 176,300 | 273,600 | 1,891,869 |
| 1966 | 6,310,881 | 3,972,523 | 6,436 | 175,400 | 250,600 | 1,905,922 |
| Man1965 | 894,346 | 529,562 | 8,447 | 78,770 | 49,500 | 228,067 |
| 1966 | 837,801 | 478,848 | 7,418 | 79,450 | 46,070 | 226,015 |
| Sask1965 | 896,708 | 494,944 | 22,955 | 140,500 | 60,210 | 178,099 |
| 1966 | 826,636 | 436,255 | 19,607 | 139,200 | 52,550 | 179,024 |
| Alta1965 | 1,532,190 | 959,822 | 24,758 | 132,000 | 86,570 | 329,040 |
| 1966 | 1,498,034 | 935,198 | 23,165 | 124,050 | 87,910 | 327,711 |
| B.C1965 | 768,220 | 267,282 | 2,714 | 21,440 | 26,270 | 450,514 |
| 1966 | 796,798 | 282,946 | 2,622 | 21,370 | 23,810 | 466,050 |
| Totals1965 | 17,127,143 | 10,724,765 | 81,314 | 809,770 | 729,218 | 4,782,076 |
| 1966 | 17,035,604 | 10,731,641 | 72,633 | 786,360 | 664,798 | 4,780,172 |

TABLE 5. Milk Equivalent of Factory Products and Fluid Sales, by Province, November, 1965 and 1966

| Province and year | Creamery butter | Cheese(1) | Concentrated whole milk products and ice cream mix(2) | Fluid milk | Fluid cream |
|----------------------|--------------------|-------------|---|---------------|----------------|
| 10(100) ()==== | 3-11-1 | | thousand pounds | of milk | |
| | | | | | |
| P.E.I 1965 | 9,220 | 1,100 | 959 | 1,559 | 182 |
| 1966 | 6,950 | 1,441 | 2,153 | 1,550 | 171 |
| N.S 1965 | 4,329 | | 1,928 | 14,535 | 1,712 |
| 1966 | 3,533 | 847 | 1,837 | 14,077 | 1,775 |
| | _, | | | | |
| N.B 1965 | 6,435 | 286 | 809 | 11,759 | 1,427 |
| 1966 | 4,961 | 352 | 1,326 | 11,706 | 1,249 |
| Que 1965 | 163,847 | 59,152 | 20,662 | 105,780 | 17,454 |
| 1966 | 187,575 | 65,450 | 23,439 | 103,596 | 17,693 |
| Ont 1965 | 147,818 | 68,242 | 44,169 | 151,588 | 24,913 |
| 1966 | 150,111 | 71,098 | 39,843 | 148,704 | 23,680 |
| | , | , , , , , , | 37,013 | | =5,000 |
| Man 1965 | 22,955 | 803 | 1,822 | 16,801 | 4,397 |
| 1966 | 22,464 | 969 | 2,562 | 16,253 | 4.060 |
| Sask 1965 | 22,417 | = 1 - | 247 | 14,195 | 2,522 |
| 1966 | 20,147 | _ | 196 | 13,917 | 2,417 |
| Alta 1 96 5 | 45,723 | 1,155 | 6,858 | 24,875 | 5,714 |
| 1966 | 47,151 | 1,892 | 10,202 | 24,110 | 5,184 |
| 100 | | Heart 1 | | | |
| B.C 1965 | 9,454 | 924 | 9,059 | 33,878 | 7,486 |
| 1966 | 7,909 | 1,012 | 9,888 | 35,183 | 7,639 |
| Totals 1965 | 432,198 | 131,662 | 86,513 | 374,970 | 65,807 |
| 1966 | 450,801 | 143,061 | 91,446 | 369,096 | 63,868 |

⁽¹⁾ Includes the milk equivalent of cheddar and other factory cheese made from whole milk and cream.

⁽²⁾ Combined to avoid disclosing individual company operations.

TABLE 6. Milk Utilization: In Factories, in Dairies and on Farms, as Percentage of Production, by Province, November, 1966

| | U | sed in ma | anufacture | | Used | Used on farms | | | | |
|----------|--------------------|-------------|-----------------------------------|-------|-----------------|-----------------------|---------------------|---------------------------|--|--|
| Province | Creamery butter | Cheese | Conc.milk and ice cream mix | Total | for fluid sales | For farm butter | In farm homes | Pail fed to animals | | |
| | | percentages | | | | | | | | |
| P.E.I | 48 | 10 | 15 | 73 | 12 | 1 | 12 | 2 | | |
| N.S | 14 | 4 | 7 | 25 | 64 | 1 | 7 | 3 | | |
| N.B | 22 | 2 | 6 | 30 | 58 | 1 | 9 | 2 | | |
| Que | 44 | 15 | 6 | 65 | 29 | _ | 4 | 2 | | |
| Ont | 32 | 15 | 9 | 56 | 37 | _ | 3 | 4 | | |
| Man | 40 | 2 | 4 | 46 | 36 | 1 | 12 | 5 | | |
| Sask | 38 | _ | 1 | 39 | 31 | 3 | 22 | | | |
| Alta | 44 | 2 | 10 | 56 | 27 | 2 | 10 | 5 | | |
| B.C | 12 | 2 | 15 | 29 | 66 | _ | 3 | 2 | | |
| Canada | 37 | 12 | 7 | 56 | 35 | - | 6 | 3 | | |

TABLE 7. Butter Made on Farms, by Province, November, and Cumulative January to November, 1965 and 1966

| | | November | | January - November | | | |
|----------|------|----------|-----------|--------------------|----------|-----------|--|
| Province | 1966 | 1965 | % of 1965 | 1966 | 1965 | % of 1965 | |
| | '00 | 0 1b. % | | '0 | '000 lb. | | |
| P.E.I | 3 | 4 | 75 | 27 | 35 | 77 | |
| N.S | 8 | 11 | 73 | 99 | 129 | 77 | |
| N.B | 13 | 16 | 81 | 157 | 169 | 93 | |
| (ue | 31 | 32 | 97 | 289 | 309 | 94 | |
| nt | 20 | 27 | 74 | 275 | 317 | 87 | |
| ian | 25 | 29 | 86 | 317 | 361 | 88 | |
| Sask | 71 | 76 | 93 | 838 | 981 | 85 | |
| Alta | 86 | 90 | 96 | 990 | 1,058 | 94 | |
| 3.C | 9 | 10 | 90 | 112 | 116 | 97 | |
| Totals | 266 | 295 | 90 | 3,104 | 3,475 | 89 | |

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, October, November and December, 1965 and 1966

| Province | October | | Nove | ember | December | | | |
|----------|-------------|------|------|-------|----------|------|--|--|
| | 1966 | 1965 | 1966 | 1965 | 1966 | 1965 | | |
| | percentages | | | | | | | |
| .E.I | 81.9 | 84.2 | 79.1 | 78.8 | 69.2 | 69.8 | | |
| N.S | 70.9 | 68.9 | 69.7 | 69.0 | 68.8 | 69.1 | | |
| .В | 76.6 | 77.6 | 69.3 | 69.4 | 61.6 | 63.7 | | |
| (ue | 79.8 | 81.0 | 75.0 | 71.1 | 62.6 | 58.1 | | |
| nt | 74.5 | 74.8 | 71.6 | 71.2 | 68.0 | 66.6 | | |
| fan | 62.2 | 61.4 | 57.2 | 54.8 | 54.5 | 52.2 | | |
| Sask | 63.6 | 63.2 | 57.2 | 55.3 | 52.8 | 51.8 | | |
| Alta | 67.8 | 67.8 | 60.5 | 62.0 | 59.5 | 58.1 | | |
| 3.C | 73.2 | 74.3 | 71.9 | 75.2 | 74.4 | 73.9 | | |
| Canada | 74.7 | 75.1 | 70.3 | 68.6 | 63.9 | 61.1 | | |

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Milked, by Province, November, 1966 and December, 1965 and 1966

| | | All cows | | C | ows milked | |
|----------|------------------|------------------|------------------|------------------|------------------|------------------|
| Province | November 1966 | December 1966 | December 1965 | November 1966 | December 1966 | December 1965 |
| | | 4 | pour | ids | | |
| P.E.I | 15.6 | 14.1 | 13.2 | 19.7 | 20.3 | 18.9 |
| N.S | 16.5 | 16.8 | 16.6 | 23.6 | 24.4 | 24.1 |
| N.B | 13.7 | 12.6 | 12.5 | 19.8 | 20.5 | 19.6 |
| Que | 13.7 | 11.6 | 10.3 | 18.3 | 18.5 | 17.8 |
| Ont | 19.0 | 19.1 | 18.4 | 26.5 | 28.1 | 27.7 |
| Man | 14.2 | 14.7 | 13.8 | 24.8 | 27.1 | 26.5 |
| Sask | 14.1 | 13.4 | 12.9 | 24.6 | 25.4 | 24.9 |
| Alta | 15.4 | 16.3 | 14.6 | 25.4 | 27.5 | 25.1 |
| B.C | 22.4 | 23.8 | 22.5 | 31.1 | 32.0 | 30.5 |
| Canada | 16.3 | 15.6 | 14.7 | 23.2 | 24.3 | 23.6 |

TABLE 9. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, November, 1965 and 1966(1)

| Province and year | Creamery butter-fat | Cheese milk | Milk for ice cream mix and concentration | Fluid | Fluid milk | Farm butter | Total |
|-------------------------|------------------------|------------------|--|----------------|------------------|----------------|------------------|
| | | thousand dollars | | | | | |
| P.E.I1965 1966 | 223 159 | 31 45 | 29 65 | 6 5 | 68 75 | | 357 349 |
| N.S1965 1966 | 99 76 | 25 | 54 59 | 49 | 773 822 | 1 | 976 1,038 |
| N.B1965 1966 | 149 110 | 8 10 | 27 48 | 48 45 | 596 649 | 3 2 | 831 864 |
| Que196 5 1966 | 5,052 5,244 | 1,970 | 671 744 | 456 508 | 5,151 5,501 | 1 1 | 13,301 14,006 |
| Ont1965 1966 | 3,790 4,025 | 2,306 2,474 | 1,368 1,303 | 645 734 | 7,655 8,357 | 1 1 | 15,765 16,894 |
| Man1965 1966 | 514 477 | 23 31 | 51 94 | 98 87 | 821 850 | 1 1 | 1,508 |
| Sask1965 1966 | 514 446 | _ | 6 5 | 64 60 | 767 803 | 1 1 | 1,352 |
| Alta1965 1966 | 1,064 | 36 62 | 200 308 | 165 141 | 1,216 1,300 | 1 1 | 2,682 2,855 |
| B.C1965 1966 | 227 227 | 30 33 | 266 328 | 448 483 | 2,026 2,224 | 1 1 | 2,998 3,296 |
| Totals1965 1966 | 11,632 11,807 | 4,404 4,688 | 2,672 2,954 | 1,979 2,118 | 19,073 20,581 | 10 9 | 39,770 42,157 |

⁽¹⁾ See paragraph 5, page 4, re farm cash receipts.

TABLE 10. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, Cumulative data, by Province, January to November, 1965 and 1966(1)(2)

| Province and year | Creamery butter-fat | Cheese milk | Milk for ice cream mix and concentration | Fluid | Fluid milk | Farm butter | Total |
|----------------------|------------------------|------------------|--|------------------|-----------------|----------------|--------------------|
| | | | thousand d | lollars | | | |
| P.E.I1965 | 3,124 | 496 | 688 | 69 | 769 | 00 00 | 5,146 |
| 1966 | 2,626 | 619 | 891 | 69 | 816 | 00 00 | 5,021 |
| N.S1965 1966 | 1,504 1,384 | _ 150 | 966 1,004 | 58 9 676 | 8,471 9,045 | 11 11 | 11,541 |
| N.B1965 | 2,963 | 170 | 494 | 581 | 6,388 | 27 | 10,623 |
| 1966 | 2,362 | 185 | 539 | 569 | 6,867 | 24 | 10,546 |
| Que1965 | 86,560 | 22,605 | 9,109 | 5,375 | 55,295 | 11 | 178,955 |
| 1966 | 88,983 | 23,908 | 9,519 | 5,338 | 57,493 | 11 | 185,252 |
| Ont1965 | 60,549 | 30,491 | 20,088 | 6,723 | 81,215 | 18 | 199,084 |
| 1966 | 59,421 | 33,076 | 18,699 | 7,904 | 87,396 | 11 | 206,507 |
| Man1965 | 10,756 | 377 | 823 | 1,075 | 8,648 | 1 | 21,680 |
| 1966 | 8,734 | 492 | 1,329 | 954 | 8,926 | 10 | |
| Sask1965 | 11,018 | = | 184 | 696 | 7,613 | 11 | 19,522 |
| 1966 | 8,995 | | 252 | 6 5 2 | 8,157 | 11 | 18,067 |
| Alta1965 | 18,766 | 691 | 3,487 | 1,831 | 12,786 | 11 | 37,572 |
| 1966 | 16,628 | 764 | 4,209 | 1,654 | 13,611 | 11 | 36,877 |
| B.C1965 | 1,621 | 362 | 5,529 | 4,759 | 20,673 22,917 | 11 | 32,955 |
| 1966 | 2,471 | 498 | 5,702 | 5,298 | | 11 | 36,897 |
| Totals1965 1966 | 196,861 191,604 | 55,192 59,692 | 41,368 42,144 | 21,698 23,114 | 201,858 215,228 | 101 | 517,078 531,882 |

⁽¹⁾ See paragraph 5, page 4, re farm cash receipts.

⁽²⁾ Indications are that farm cash receipts from the sale of dairy products plus direct federal payments to producers in 1966 will exceed those of a year ago in all provinces. This does not take into account additional direct payments made by provincial authorities in Quebec and Ontario, Complete detail information regarding government payments are not yet available.

TABLE 11. Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, November, 1965 and 1966(1)

| Province and year | Creamery butter-fat | Cheese milk (2) | Milk for ice cream mix and concentration | Fluid milk | Farm butter | Average of total sales |
|----------------------|------------------------|-----------------------|--|---------------|------------------|------------------------|
| | per 1b. | per cwt. | per cwt. | per cwt. | per 1b. | \$ per cwt. of milk |
| P.E.I 1965 1966 | 70.0 66.0 | 2.84 | 3.06 | 4.34 | 56 60 | 2.74 2.85 |
| I.S 1965 1966 | 66.0 62.0 | 2.98 | 2.80 | 5.32 5.84 | 56 5 9 | 4.33 4.70 |
| N.B 1965 1966 | 67.0 64.0 | 2.76 2.91 | 3.34 | 5.07 5.54 | 61 62 | 3.99 4.39 |
| Que 1965 1966 | 89.1(3) 80.8(3) | 3.33 3.07 | 3.25 | 4.87 5.31 | 57 62 | 3.62 3.52 |
| Ont 1965 1966 | 74.1(3) 77.5(3) | 3.38 | 3.10 3.27 | 5.05 | 57 60 | 3.61 3.90 |
| fan 1965 | 64.6 61.2 | 2.90 | 2.81 3.68(4) | 4.89 5.23 | 58 61 | 3.22 |
| Sask 1965 1966 | 66.3 64.0 | | 2.54 2.50 | 5.40 5.77 | 55 60 | 3.43 3.58 |
| 1965 1966 | 67.2 63.9 | 3.11 3.25 | 2.91 3.02 | 4.89 5.39 | 56 58 | 3.18 3.22 |
| 3.C 1965 1966 | 69.5(5) 82.8(5) | 3.17 3.26 | 2.94 | 5.98 6.32 | 5 3 54 | 4.93 5.35 |
| Canada 1965 1966 | 77.7 75.7 | 3.34 3.28 | 3.09 3.23 | 5.09 5.58 | 58 60 | 3.64 3.77 |

⁽¹⁾ See paragraph 5, page 4, re farm cash receipts.

⁽²⁾ Includes the milk equivalent of cheddar and other factory cheese made from whole milk and cream.

⁽³⁾ Not fully comparable to other provinces, weighted according to relative quantities of milk and cream deliveries.

⁽⁴⁾ Average values for milk used in ice cream mix based on 10% quota milk and 20% surplus milk from whole milk producers, compared with averages based on manufacturing milk in 1965. (5) Based on Class III accounting value.

TABLE 12. Creamery Butter: Domestic Disappearance for November, January to November and January to December 1957 to 1966(1)

| Voor | No | vember | January | to November | January to December | | |
|------|----------|------------|----------|-------------|---------------------|------------|--|
| Year | Total | Per capita | Total | Per capita | Total | Per capita | |
| | '000 lb. | 16. | '000 lb. | 1b. | '000 lb. | 1b. | |
| 1957 | 27,804 | 1.67 | 295,129 | 17.77 | 321,554 | 19.36 | |
| 1958 | 26,085 | 1.53 | 284,314 | 16.65 | 312,255 | 18.28 | |
| 1959 | 27,289 | 1.56 | 280,041 | 16.01 | 303,059 | 17.33 | |
| 960 | 25,169 | 1.41 | 264,187 | 14.78 | 289,889 | 16.22 | |
| 961 | 26,672 | 1.46 | 261,428 | 14.34 | 288,309 | 15.81 | |
| 962 | 30,315 | 1.63 | 290,594 | 15.65 | 320,752 | 17.27 | |
| 963 | 33,240 | 1.76 | 316,616 | 16.73 | 351,342 | 18.56 | |
| 964 | 27,953 | 1.45 | 323,378 | 16.78 | 357,323 | 18.54 | |
| 965 | 31,052 | 1.58 | 324,363 | 16.54 | 356,455 | 18.18 | |
| 966 | 29,811 | 1.51 | 319,239 | 16.14 | _ | _ | |

⁽¹⁾ Data for 1966 excludes butter imported under special permit and processed into "materials for food preparations" for export.

TABLE 13. Cheese, Supply and Disposition, Canada, November and Cumulative January to November, 1962 to 1966

| | Year | Stocks begin- | Produc- | Imports(1) | Exports(1) | Stocks | Domestic disappearance | | | |
|------|--|------------------|---------|------------|-------------|--------|------------------------|-----------|--|--|
| | | ning | tion | | - | end | Nov. | JanNov. | | |
| | | | | | '000 lb. | | | | | |
| | | | | Ch | eddar chees | e | | 1 19 | | |
| 1962 | | 61,361 | 8,133 | _ | 4,163 | 54,240 | 11,091 | 98,754 | | |
| 1963 | | 65,547 | 9,341 | _ | 3,236 | 64,378 | 7,274 | 101,985 | | |
| 1964 | | 70,828 | 9,119 | _ | 3,720 | 64,010 | 12,217 | 107,606 | | |
| 1965 | | 71,672 | 9,968 | _ | 8,872 | 65,987 | 6,781 | 110,920 | | |
| 1966 | | 83,013(2) | 10,417 | - | 7,852 | 83,331 | 2,247 | 106,731 | | |
| | TRUE | Process cheese | | | | | | | | |
| 1962 | | 4,031 | 5,673 | _ | 26 | 4,712 | 4,966 | 55,209 | | |
| 1963 | | 5,277 | 6,029 | - | 7 | 5,980 | 5,319 | 58,691 | | |
| 1964 | | 4,763 | 6,452 | _ | 22 | 6,783 | 4,410 | 62,174 | | |
| 1965 | | 5,329 | 6,010 | _ | 23 | 5,130 | 6,186 | 69,076 | | |
| 1966 | | 6,931 | 7,340 | (3) | 216 | 8,271 | 5,784 | 73,490(4) | | |
| | Other cheese (hard and soft varieties) | | | | | | | | | |
| 1965 | | 4,402 | 2,052 | 2,373 | 2 | 4,467 | 4,358 | 33,068 | | |
| 1966 | | 5,154 | 2,648 | (3) | 12 | 5,005 | 2,785 | 34,289(4) | | |

⁽¹⁾ Data for 1966 are preliminary and subject to revision.

⁽²⁾ Includes a sharp upward revision from published figure due to the failure of certain public cold storage operators to report total holdings in their plants.

⁽³⁾ Not yet available.

⁽⁴⁾ Includes adjustment for October imports.

TABLE 14. Principal Concentrated Milk Products, Supply and Disposition, Canada, November and Cumulative January to November, 1962 to 1966.

| | Year | Stocks begin- | Produc- | Imports(1) | Exports(1) | Stocks | | estic pearance | | | | |
|-----|------|----------------------|--------------------------------|------------|--------------|---------|--------|-------------------|--|--|--|--|
| | 1001 | ning | tion | 1 | Lipotto | end | Nov. | Jan Nov. | | | | |
| | | | | | '000 1b | | | | | | | |
| | | | | | | | | | | | | |
| | | | | Ev | aporated who | le milk | | | | | | |
| | | 44 4 - | | | | | | | | | | |
| 962 | | 61,635 | 14,721 | _ | 544 | 48,354 | 27,458 | 286, 268 | | | | |
| 963 | | 56,249 | 18,074 | _ | 773 | 49,123 | 24,427 | 281,635 | | | | |
| 964 | | 55.156 | 14,114 | _ | 230 | 45,054 | 23,986 | 277,396 | | | | |
| 965 | | 51,480 | 16,919 | - | 513 | 47,463 | 20,423 | 274,409 | | | | |
| 966 | 966 | 53,279 | 16,503 | _ | 511 | 46,322 | 22,949 | 273,892 | | | | |
| | | | Partly skimmed evaporated milk | | | | | | | | | |
| | | | | | | | | | | | | |
| 962 | | 2,793 | 1,333 | - | _ | 2,499 | 1,627 | 18,051 | | | | |
| 963 | | 2,127 | 1,428 | _ | _ | 2,067 | 1,488 | 17,095 | | | | |
| 964 | | 2,102 | 1,100 | | _ | 1,889 | 1,313 | 16,492 | | | | |
| 965 | | 2,089 | 933 | _ | _ | 1,705 | 1,317 | 14,292 | | | | |
| 966 | | 1,397 | 1,509 | _ | _ | 1,606 | 1,300 | 13,146 | | | | |
| | | Condensed whole milk | | | | | | | | | | |
| | | | | | | | | | | | | |
| 962 | | 1,102 | 1,390 | _ | | 976 | 1,516 | 14,709 | | | | |
| 963 | | 728 | 1,907 | _ | | 762 | 1,873 | 16,426 | | | | |
| 964 | | 603 | 1,580 | _ | _ | 762 | 1,421 | 15,955 | | | | |
| 965 | | 849 | 2,097 | _ | - | 1,055 | 1,891 | 17,451 | | | | |
| 966 | | 1,118 | 2,185 | _ | _ | 1,136 | 2,167 | 20,857 | | | | |
| | | | | | Whole milk | powder | | | | | | |
| | | | TA- | | | | | | | | | |
| 962 | | 3,414 | 1,628 | 66 | 1,036 | 1,687 | 2,385 | 5,379 | | | | |
| 963 | | 3,347 | 890 | _ | 688 | 3,500 | 49 | 4,385 | | | | |
| 964 | | 3,817 | 1,341 | _ | 1,754 | 2,958 | 446 | 3,064 | | | | |
| 965 | | 3,862 | 890 | _ | 102 | 3,433 | 1,217 | -3,615 | | | | |
| 966 | | 1,965 | 325 | _ | 223 | 1,860 | 207 | 1,013 | | | | |
| | | | | | Skim milk po | owder | | | | | | |
| | | | | | | | | | | | | |
| 962 | | 59,208 | 10,483 | | 3,823 | 54,823 | 11,045 | 123,728 | | | | |
| 963 | | 27,614 | 9,108 | _ | 3,891 | 21,998 | 10,833 | 144,718 | | | | |
| 964 | | 40,150 | 11,429 | _ | 5,462 | 34,148 | 11,969 | 142,652 | | | | |
| 965 | | 49,251 | 11,707 | _ | 5,994 | 33,151 | 21,813 | 133,703 | | | | |
| 966 | | 79,836 | 15,470 | _ | 9,522 | 77,074 | 8,710 | 136,726 | | | | |
| | | | | | Casein | 1 | | | | | | |
| 06- | | . 700 | 1 | | 1 000 | 0.011 | | | | | | |
| 962 | | 3,732 | 1,112 | 69 | 1,398 | 2,866 | 649 | 8,095 | | | | |
| 963 | | 3,410 | 1,029 | 210 | 1,152 | 2,201 | 1,296 | 7,034 | | | | |
| 964 | | 3,179 | 852 | 30 | 1,756 | 2,077 | 228 | 8,355 | | | | |
| 965 | | 5,135 | 1,200 | 31 | 1,659 | 4,184 | 523 | 5,659 | | | | |
| 966 | | 5,718 | 1,408 | (2) | 1,613 | 4,869 | 644 | 5,801 (3 | | | | |

⁽¹⁾ Data for 1966 are preliminary and subject to revision.

⁽²⁾ Not yet available.

⁽³⁾ Includes adjustment for October imports.

TABLE 15. Ice Cream: Production of Hard and Soft Types, by Province, December and cumulative January to December, 1965 and 1966.

| Province | Hard ice | cream | Soft ic | e cream | Total ice cream | |
|--------------|----------|---------|----------|---------|-----------------|--------|
| and year | December | JanDec. | December | JanDec. | December | JanDec |
| The Victor B | | | thousand | gallons | | |
| P.E.I 1965 | 20 | 328 | (1) | 25 | 20 | 353 |
| 1966 | 23 | 331 | (1) | 28 | 23 | 359 |
| N.S 1965 | 138 | 2,103 | 1 | 205 | 139 | 2,308 |
| 1966 | 156 | 2,162 | 2 | 205 | 158 | 2,367 |
| N.B 1965 | 91 | 1,391 | (1) | 70 | 91 | 1,461 |
| 1966 | 94 | 1,427 | (1) | 58 | 94 | 1,485 |
| Que 1965 | 889 | 12,698 | 11 | 860 | 900 | 13,558 |
| 1966 | 944 | 12,878 | 6 | 819 | 950 | 13,697 |
| Ont 1965 | 1,042 | 16,923 | 14 | 997 | 1,056 | 17,920 |
| 1966 | 1,166 | 18,051 | 10 | 965 | 1,176 | 19,016 |
| Man 1965 | 195 | 2,673 | 5 | 274 | 200 | 2,947 |
| 1966 | 186 | 2,914 | 7 | 316 | 193 | 3,230 |
| Sask 1965 | 145 | 2,120 | 1 | 253 | 146 | 2,373 |
| 1966 | 157 | 2,058 | 1 | 271 | 158 | 2,329 |
| Alta 1965 | 391 | 4,784 | 12 | 458 | 403 | 5,242 |
| 1966 | 365 | 4,995 | 17 | 516 | 382 | 5,511 |
| B.C 1965 | 301 | 4,746 | 26 | 715 | 327 | 5,461 |
| 1966 | 520 | 4,498 | 35 | 726 | 555 | 5,224 |
| Totals 1965 | 3,212 | 47,766 | 70 | 3,857 | 3,282 | 51,623 |
| 1966 | 3,611 | 49,314 | 78 | 3,904 | 3,689 | 53,218 |

⁽¹⁾ Less than 500 gallons

TABLE 16. Production of Other Products in Ice Cream Industry, Canada, December and cumulative January to December, 1965 and 1966.

| 37 | Milkshake mix | | Sherbet | | Water ices | | Ice milk | |
|------|---------------|----------------|--------------|----------------|--------------|--------------------|--------------|----------------|
| Year | December | JanDec. | December | JanDec. | December | JanDec. | December | JanDec. |
| | 14 | | | thousan | d gallons | | | |
| 1965 | | 549.4 894.9 | 36.5 43.9 | 672.1 713.0 | 32.2 38.3 | 2,399.3 2,453.5 | 51.8 65.5 | 916.5 954.3 |

TABLE 17. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, December, 1966 (1)

(Data on Export Sales not included due to disclosure provisions of Statistics Act)

| | Domestic sales of skim milk powder | | | | | | | |
|-----------------------------|------------------------------------|-----------------------------|---|--------------------------------------|--|--|--|--|
| Province and classification | Total reported | Range of reported prices(2) | Weighted average selling price F.O.B. plant (net) | Price range of "bulk of sales" | | | | |
| | '000 lb. | ¢ per 1b. | £ per lb. | ¢ per lb. | | | | |
| | | | | | | | | |
| Quebec: | | | | | | | | |
| Spray | 5,650 | 13.3-19.3 | 17.58 | 17.6-18.0 | | | | |
| Roller | 757 | 12.3-16.8 | 14.21 | 14.6-15.0 | | | | |
| Feed | 542 | 4.3-15.8 | 12.20 | 13.1-13.5 | | | | |
| | | | | | | | | |
| Ontario: | | | | | | | | |
| Spray | 3,575 | 15.8-20.8 | 17.95 | 17.6-18.0 | | | | |
| Roller | 794 | 14.3-16.3 | 15.12 | 15.1-15.5 | | | | |
| Feed | 116 | 4.8-15.8 | 12.85 | 13.6-14.0 | | | | |

⁽¹⁾ At time of publication reports had not been received from 4 of 67 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

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⁽²⁾ Mid-points of lowest and highest half cent range in which sales were reported.

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