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# MONTHLY 1001 Pesearch Depar

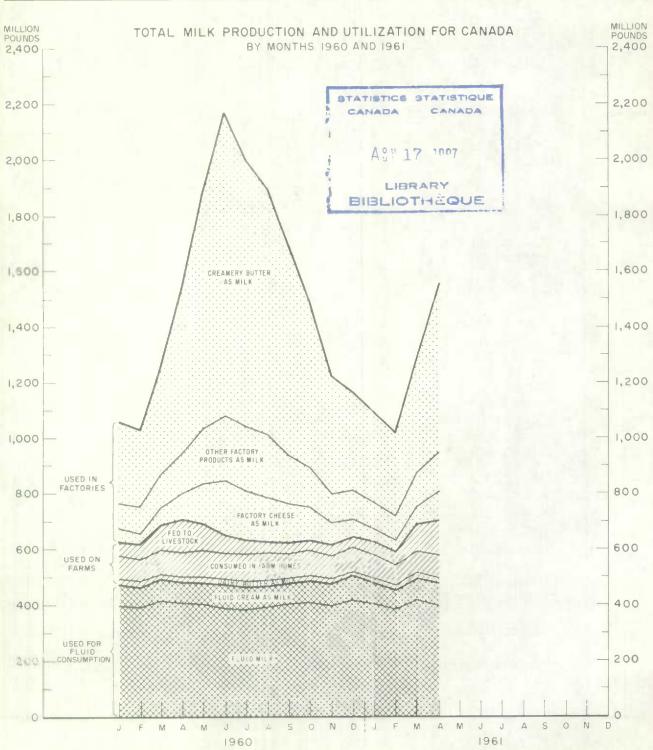
## DAIRY REVIEW

Volume No. XXII, Report No.5

MAY 1961

Price: \$ 2.00 per year

Miss Mackenn



5503-504-41 ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa, 1961

The preliminary estimate of milk produced in May is 1,890,000,000 pounds. This is 0.5 per cent greater than production in the same month last year, and would make the total estimate of production during the first five months of the year, 6,832,000,000 pounds. This is 0.8 per cent higher than production in the January to May period, 1960.

Approximately 64 per cent of the milk produced in May, or 1,201,000,000 pounds, was used for dairy factory products. Dairy factory utilization was 1.0 per cent greater than in May, 1960, with increased quantities going into creamery butter and ice cream mix more than offsetting decreased utilization for cheese and concentrated milk products. During the January-May period, 2.2 per cent more milk was used in dairy factory products than in the first five months of 1960.

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

|  |                             | May                |         |                    | January - May                   |                    |  |  |
|--|-----------------------------|--------------------|---------|--------------------|---------------------------------|--------------------|--|--|
| Product  | 1960 1961 Percentage Change |                    | 1960    | 1961               | Percentage<br>Change            |                    |  |  |
|  | '000 lb.                    | '000 lb.           | %       | *000 lb.           | '000 lb.                        | %                  |  |  |
| Creamery Butter<br>Factory Cheese 1/           | 847,548<br>148,064          | 863,647<br>146,030 |         | 2,411,067 402,994  | 2,501,671<br>399,168 <u>2</u> / | (+) 3.8<br>(-) 1.0 |  |  |
| Concentrated Whole Milk Products Ice Cream Mix | 119,833<br>73,440           | 116,288<br>74,766  |         | 401,758<br>244,052 | 391,574<br>242,760              | (-) 2.5<br>(-) 0.5 |  |  |
| Totals   | 1,188,885                   | 1,200,731          | (+) 1.0 | 3,459,871          | 3,535,173 2/                    | (+) 2.2            |  |  |

1/ Data include cheddar and other whole milk and cream cheese.
2/ Includes a revision for Ontario cheddar cheese in April.

Fluid sales of milk and cream in May, for the purposes of the preliminary estimate, were assumed to have amounted to 476,446,000 pounds, a decrease of 0.7 per cent from fluid sales in May, 1960. This is the average decrease of February, March and April this year compared with the corresponding period last year.

According to indications from the monthly survey of farms keeping milk cows, 212,330,000 pounds of milk was used on farms during May. This was only slightly more than that used last year. Milk used for feeding livestock was 8 per cent over the quantity so used in May, 1960, offsetting the combination of decreases of 3 and 19 per cent in milk and cream used in farm homes and for farm-made butter. Cow numbers on farms covered by the survey were fractionally higher than at this time last year. Production per cow, however, declined 2.0 per cent from the level at May 15 a year ago.

Weather conditions in the early part of May were generally cool and backward. Seeding was delayed in most parts of the country and pasture growth got a slow start. Pasture and hay meadows wintered well. The accompanying maps show regional variations in pasture conditions at May 15, 1960 and 1961.

Farm Milk Production, Utilization and Income in April, 1961

Farm Milk Production: The estimated quantity of milk produced on farms in April amounted to 1.553 million pounds, an increase of 4 million pounds or 0.3 per cent over that of April, 1960. Of this amount, 853 million pounds or 54 per cent was utilized in factory production, and approximately 474 million pounds or 31 per cent was used for fluid sales. During the January-April period, the estimated production was 4,943 million pounds, an increase of 45 million pounds over that produced in the same period of the previous year. The quantity of milk utilized for factory production in the January-April period amounted to 2,334 million pounds while fluid sales accounted for 1,908 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 474 million pounds in April, a decrease of approximately 7 million pounds in comparison with April of the previous year. This included about 397 million pounds of fluid milk, comprising about 26 per cent of the farm milk supply, and fluid cream sales of 77 million pounds representing 5 per cent. During the four month period, fluid sales totalled 1,908 million pounds, a decrease of 4 million pounds or 0.2 per cent below those of the corresponding 1960 period.

Farm Butter: Butter made on farms in April amounted to 683,000 pounds, decreasing 13 per cent from the corresponding month in 1960. For the January-April period, 2,527,000 pounds were produced, a decrease of 18 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in April amounted to \$41,824,000. This represented a decrease of 0.9 per cent or \$392,000 in comparison with the same month last year. The weighted average value of \$3.15 per hundred pounds of milk was 3 cents lower than in April, 1960. Fluid milk at \$4.75 per hundred was 2 cents lower than in April, 1960. Creamery butter-fat decreased from 68.0 cents to 67.6 cents per pound, and farm butter at 62 cents per pound was one cent lower than in April, 1960. Milk used in manufacture averaged \$2.70 per hundred, an increase of 3 cents over April, 1960. Cheese milk decreased to \$2.48 per hundred, a decrease of 10 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.

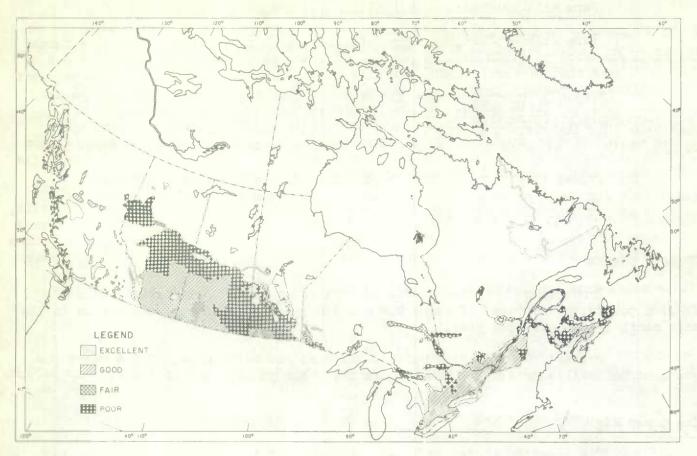
Production and Prices of Dairy Products in April, 1961

### Creamery Butter

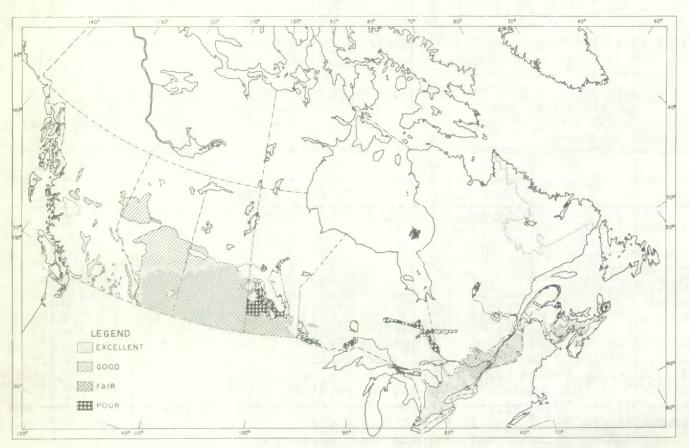
Production: Creamery butter production amounted to 26.0 million pounds in April, 1961. This was 0.2 million pounds or approximately 1 per cent more than that produced in the same month of the previous year.

Stocks: Holdings of creamery butter in store and transit on May 1, amounted to 85.4 million pounds, approximately 4.9 million pounds higher than at May 1, last year. On April 1, 1961, stock holdings at 83.4 million pounds were 6.7 million pounds greater than at the same date a year earlier. It should also be noted that 24.9 million pounds of butter oil was reported held in cold storage on May 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



MAY 15<sup>th</sup> 1961



MAY 15th 1960

Supply: The quantity of creamery butter represented by stocks on April 1, plus production and imports during the month, amounted to 109.3 million pounds at April 30, 1961. This was an increase of approximately 6.8 million pounds compared to the corresponding supply figure at April 30, 1960.

Domestic Disappearance: The domestic disappearance of creamery butter in April, amounted to 21.4 million pounds, a decrease of 0.6 million pounds or 3 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.19 pounds as compared with 1.24 pounds in April 1960.

Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 62 3/4 cents per pound in April, as against 63 1/2 cents in April, 1960.

#### Cheddar Cheese

Production: Cheddar cheese production amounted to approximately 8.5 million pounds, an increase of about 0.8 million pounds compared to production in the same month of the previous year.

Prices: The price of Ontario coloured cheese averaged 32 3/4 cents per pound at Belleville in April. The comparative price in 1960 was 32 cents.

#### Ice Cream Mix

The quantity of ice cream mix manufactured in April was approximately 1.5 million gallons or 100 thousand gallons less than that produced a year ago.

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

|                      |           | May       |           | January - May |           |           |  |
|----------------------|-----------|-----------|-----------|---------------|-----------|-----------|--|
| Province             | Hard      | Soft      | Total     | Hard          | Soft      | Total     |  |
|                      | '000 gal. | '000 gal. | '000 gal. | '000 gal.     | '000 gal. | '000 gal. |  |
| Prince Edward Island | 25        | 2         | 27        | 77            | 3         | 80        |  |
| Nova Scotia          | 160       | 13        | 173       | 546           | 25        | 571       |  |
| New Brunswick        | 95        | 5         | 100       | 313           | 6         | 319       |  |
| Quebec               | 1,116     | 98        | 1,214     | 3,394         | 174       | 3,568     |  |
| Ontario              | 1,473     | 108       | 1,581     | 5,136         | 221       | 5,357     |  |
| Manitoba             | 232       | 19        | 251       | 735           | 45        | 780       |  |
| Saskatchewan         | 250       | 31        | 281       | 821           | 66        | 887       |  |
| Alberta              | 325       | 63        | 388       | 1,199         | 155       | 1,354     |  |
| British Columbia     | 376       | 68        | 444       | 1,397         | 171       | 1,568     |  |
| Total                | 4,052     | 407       | 4,459     | 13,618        | 866       | 14,484    |  |

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

|              |                      | Total  |  |                  | Utilization           |                     |                    |
|--------------|----------------------|--|--|------------------|-----------------------|---------------------|--------------------|
| Province and | d Year               | Milk<br>Production                               | Factory<br>Products                            | Farm<br>Butter   | Farm-Home<br>Consumed | Fed to<br>Livestock | Fluid<br>Sales     |
|              |                      |  |  | thousand         | pounds                |                     |                    |
| P.E.I.       | 1960<br>1961         | $12,903\frac{1}{14,829}$                         | 6,490 <u>1</u> /<br>8,478                      | 211<br>164       | 1,760<br>1,790        | 2,180               | 2,262<br>2,177     |
| n.s.         | 1960<br>1961         | 31,670<br>31,834                                 | 8,924<br>10,220                                | 772<br>702       | 3,750<br>3,140        | 2,020<br>1,840      | 16,204<br>15,932   |
| N.B.         | 1960<br>1961         | 34,712<br>34,946                                 | 13,365<br>13,086                               | 1,264            | 3,220<br>3,010        | 3,850<br>4,040      | 13,013<br>13,289   |
| Que.         | 1960<br>1961         | 497,369  | 272,996<br>270,844                             | 2,153<br>2,316   | 24,200 22,700         | 53,100<br>57,900    | 144,920<br>143,927 |
| Oct.         | 1960<br>1 <b>961</b> | 553,387<br>531,381                               | 322,583<br>305,975                             | 1,685            | 18,400<br>17,800      | 31,400<br>32,800    | 179,319<br>173,940 |
| Man.         | 1960<br>1961         | 96,4571/<br>100,3131/                            | 52,9191<br>56,5561                             | 2,246 2,012      | 7,890<br>7,050        | 6,790<br>7,990      | 26,612<br>26,705   |
| Sask.        | 1960<br>1961         | 113,915  | 58,964<br>63,037                               | 4,984<br>4,142   | 14,000<br>13,800      | 7,560<br>9,290      | 28,407<br>28,597   |
| Alta.        | 1960<br>1961         | 130,216 <sup>1</sup> /<br>138,663 <sup>1</sup> / | 76,544 <sup>1</sup> /<br>85,264 <sup>1</sup> / | 4,282<br>3,557   | 11,600                | 6,920<br>7,480      | 30,870<br>30,562   |
| B.C.         | 1960<br>1961         | 72,552<br>78,518                                 | 26,867<br>33,298                               | 819<br>702       | 2,640 2,620           | 2,720               | 39,506<br>38,948   |
| Totals       | 1960<br>1961         | 1,548,965<br>1,553,122                           | 845,436<br>852,843                             | 18,416<br>15,982 | 87,460<br>83,710      | 116,540<br>126,510  | 481,113<br>474,077 |

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 April, 1960 and 1961

|            |                      | Total                                    |  |                  | Utilization           |                     |                         |
|------------|----------------------|--|--|------------------|-----------------------|---------------------|-------------------------|
| Province a | nd Year              | Milk<br>Production                       | Factory<br>Products                    | Farm<br>Butter   | Farm-Home<br>Consumed | Fed to<br>Livestock | Fluid<br>Sales          |
|            |                      |  |  | thousan          | d pounds              |                     |                         |
| P.E.I.     | 1960<br>1961         | 40,475 <u>1</u> /<br>45,712 <u>1</u> /   |  | 819<br>632       | 6,900<br>6,950        | 4,297<br>4,902      | 8,997<br>8,389          |
| N.S.       | 1960<br>1961         | 117,486<br>117,919                       | 29,144<br>33,426                       | 3,159<br>2,503   | 14,880<br>12,750      | 7,000<br>6,030      | 63,303<br>63,210        |
| N.B.       | 1960<br>1961         | 110,895                                  | 31,436<br>32,813                       | 4,634<br>5,101   | 12,520<br>11,490      | 9,890<br>9,110      | 52,415<br>52,900        |
| Que.       | 1960<br>1961         | 1,363,782<br>1,368,104                   | 584,092<br>591,986                     | 9,080<br>6,434   | 89,800<br>82,200      | 107,800             | <b>573,0</b> 10 575,024 |
| Ont.       | 1960<br>1961         | 1,826,448<br>1,784,204                   | 940,419<br>897,039                     | 5,313<br>3,652   | 72,300<br>69,700      | 92,200              | 716,216<br>713,113      |
| Man.       | 1960<br>1961         | 324,026 <u>1/</u><br>335,597 <u>1</u> /  | 153,664 <u>1/</u><br>170,525 <u>1/</u> | 9,430<br>7,979   | 31,590<br>26,800      | 22,390<br>24,600    | 106,952<br>105,693      |
| Sask.      | 1960<br>19 <b>61</b> | 388,786<br>400,962                       | 172,180<br>187,000                     | 19,725<br>17,246 | 56,000<br>53,000      | 27,620              | 113,261<br>114,186      |
| Alta.      | 1960<br>1961         | 437,945 <u>1</u> /<br>471,547 <u>1</u> / | 230,702 1/<br>266,672 1/               | 17,410<br>13,057 | 44,800<br>45,300      | 22,900<br>25,420    | 122,133                 |
| B.C.       | 1960<br>1961         | 268,570<br>289,037                       | 90,771<br>111,867                      | 2,901<br>2,528   | 10,230 9,920          | 9,310<br>10,350     | 155,358<br>154,372      |
| Totals     | 1960<br>1961         | 4,897,529<br>4,942,771                   | 2,270,986<br>2,334,442                 | 72,471<br>59,132 | 339,020<br>318,110    | 303,407<br>323,102  | 1,911,645               |

<sup>1/</sup> 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, April, 1960 and 1961

| Province an | d Year       | Creamery<br>Butter | Cheese            | Concentrated<br>Milk | Ice<br>Cream<br>Mix | Fluid<br>Milk      | Fluid            |
|-------------|--------------|--------------------|-------------------|----------------------|---------------------|--------------------|------------------|
|             |              |                    |                   | thousand pounds      | s of milk           |                    | 080              |
| P.E.I.      | 1960<br>1961 | 5,920<br>7,348     | 264<br>858        | 1/1/                 | 306<br>272          | 1,991              | 271<br>266       |
| N.S.        | 1960<br>1961 | 5,944<br>7,067     | -                 | 838<br>1,249         | 2,142               | 14,382             | 1,822            |
| N.B.        | 1960<br>1961 | 11,536             | 605<br>451        | -                    | 1,224               | 11,422             | 1,591            |
| Que.        | 1960<br>1961 | 209,407<br>196,256 | 28,823<br>38,951  | 22,866 24,077        | 11,900              | 122,094<br>120,873 | 22,826<br>23,054 |
| Ont.        | 1960<br>1961 | 187,294<br>182,543 | 63,031<br>58,428  | 50,906<br>46,508     | 21,352 18,496       | 150,911<br>146,384 | 28,408<br>27,556 |
| Man.        | 1960<br>1961 | 49,491<br>53,048   | 776<br>856        | <u>1</u> /           | 2,652               | 20,845 21,053      | 5,767<br>5,652   |
| Sask.       | 1960<br>1961 | 55,598<br>59,880   | 374<br>165        |                      | 2,992               | 23,724<br>23,961   | 4,683<br>4,636   |
| Alta.       | 1960<br>1961 | 69,826<br>78,296   | 1,584<br>1,562    | <u>1</u> /           | 5,134<br>5,406      | 25,943<br>25,684   | 4,927<br>4,878   |
| B.C.        | 1960<br>1961 | 8,915<br>11,513    | 913               | 10,409               | 6,630<br>6,528      | 31,388<br>31,074   | 8,118<br>7,874   |
| Totals      | 1960<br>1961 | 603,931<br>607,464 | 96,370<br>102,624 | 90,803<br>91,823     | 54,332<br>50,932    | 402,700<br>396,828 | 78,413<br>77,249 |

<sup>1/</sup> 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, April, 1961

|        | Us                 | sed in Mar | nufacture                         |          | Used                  | Us                    | ed on Fa            | rms                       |
|--------|--------------------|------------|-----------------------------------|----------|-----------------------|-----------------------|---------------------|---------------------------|
|        | Creamery<br>Butter | Cheese     | Conc.Milk<br>and Ice<br>Cream Mix | Total    | for<br>Fluid<br>Sales | for<br>Farm<br>Butter | in<br>Farm<br>Homes | Pail<br>Fed to<br>Animals |
|        |                    |            |                                   | percenta | ges                   |                       |                     |                           |
| P.E.I. | 50                 | 6          | 1                                 | 57       | 15                    | 1                     | 12                  | 15                        |
| N.S.   | 22                 |            | 10                                | 32       | 50                    | 2                     | 10                  | 6                         |
| N.B.   | 33                 | 1          | 3                                 | 37       | 38                    | 4                     | 9                   | 12                        |
| Que.   | 39                 | 8          | 7                                 | 54       | 29                    | can .                 | 5                   | 12                        |
| Ont.   | 34                 | 11         | 12                                | 57       | 33                    | CE I                  | 4                   | 6                         |
| Man.   | 53                 | 1          | 2                                 | 56       | 27                    | 2                     | 7                   | 8                         |
| Sask.  | 50                 | _          | 3                                 | 53       | 24                    | 3                     | 12                  | 8                         |
| Alta.  | 56                 | 1          | 4                                 | 61       | 22                    | 3                     | 9                   | 5                         |
| B.C.   | 14                 | 2          | 26                                | 42       | 50                    | 1                     | 3                   | 4                         |
| Canada | 39                 | 6          | 9                                 | 54       | 31                    | 1                     | 6                   | 8                         |

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

| Province             |          | April    |           | Ja       | nuary - Ap | ril       |
|----------------------|----------|----------|-----------|----------|------------|-----------|
| rrovince             | 1961     | 1960     | % of 1960 | 1961     | 1960       | % of 1960 |
|                      | '000 lb. | 1000 lb. | %         | '000 lb. | 1000 lb.   | 8         |
| Prince Edward Island | 7        | 9        | 78        | 27       | 35         | 77        |
| Nova Scotia          | 30       | 33       | 91        | 107      | 135        | 79        |
| New Brunswick        | 65       | 54       | 120       | 218      | 198        | 110       |
| Quebec               | 99       | 92       | 108       | 275      | 388        | 71        |
| Ontario              | 37       | 72       | 51        | 156      | 227        | 69        |
| Manitoba             | 86       | 96       | 90        | 341      | 403        | 85        |
| Saskatchewan         | 177      | 213      | 83        | 737      | 843        | 87        |
| Alberta              | 152      | 183      | 83        | 558      | 744        | 75        |
| British Columbia     | 30       | 35       | 86        | 108      | 124        | 87        |
| Totals               | 683      | 787      | 87        | 2,527    | 3,097      | 82        |

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, March, April and May 1960 and 1961

| Province | Ma:  | rch  | Ap    | ril    | M    | May  |  |
|----------|------|------|-------|--------|------|------|--|
| rrovince | 1961 | 1960 | 1961  | 1960   | 1961 | 1960 |  |
|          |      |      | perce | ntages |      |      |  |
| P.E.I.   | 48.4 | 44.7 | 57.5  | 53.5   | 66.9 | 65.6 |  |
| N.S.     | 68.9 | 66.1 | 71.9  | 70.5   | 73.3 | 71.9 |  |
| N.B.     | 52.2 | 52.8 | 64.4  | 61.4   | 74.4 | 72.9 |  |
| ue.      | 44.4 | 44.3 | 65 .4 | 63.7   | 75.7 | 75.7 |  |
| Ont.     | 60.8 | 62.1 | 69.3  | 70.7   | 73.1 | 75.0 |  |
| lan.     | 58.6 | 57.9 | 65.0  | 63.3   | 70.9 | 70.0 |  |
| ask.     | 59.7 | 59.0 | 67.9  | 67.0   | 70.8 | 71.2 |  |
| lta.     | 60.9 | 61.2 | 68.4  | 67.9   | 72.6 | 73.2 |  |
| B.C.     | 74.8 | 72.6 | 76.2  | 75.0   | 76.9 | 76.3 |  |
| Canada   | 57.1 | 56.4 | 67.8  | 67.0   | 73.6 | 74.0 |  |

B. - Milk Production Per Gaus Averages for All Cows and for Cows Milked, by Province, April 1961, May 1960 and 1961

|          |               | All Cows    |             | Cows Milked   |             |             |  |
|----------|---------------|-------------|-------------|---------------|-------------|-------------|--|
| Province | April<br>1961 | May<br>1961 | May<br>1960 | April<br>1961 | May<br>1961 | May<br>1960 |  |
|          |               | 1 2 8 1 1   | pou         | nds           |             |             |  |
| P.E.I.   | 16.0          | 19.0        | 18.3        | 27.9          | 28.4        | 27.8        |  |
| N.S.     | 17.1          | 17.7        | 17.8        | 23.8          | 24.1        | 24.8        |  |
| N.B.     | 16.4          | 19.1        | 19.5        | 25.5          | 25.7        | 26.7        |  |
| lue.     | 16.8          | 19.8        | 20.2        | 25.7          | 26.2        | 26.7        |  |
| Ont.     | 22.0          | 23.6        | 24.5        | 31.7          | 32.2        | 32.7        |  |
| Man.     | 17.6          | 19.1        | 19.1        | 27.0          | 26.9        | 27.2        |  |
| Sask.    | 18.9          | 20.0        | 20.3        | 27.9          | 28.3        | 28.5        |  |
| Alta.    | 20.5          | 21.6        | 21.9        | 30.0          | 29.8        | 30.0        |  |
| B.C.     | 22.7          | 25.4        | 26.8        | 29.7          | 33.0        | 35.1        |  |
| Canada   | 19.2          | 21.3        | 21.8        | 28.4          | 28.9        | 29.5        |  |

TABLE 9. - Farm Cash Income from the Sale of Milk, Cream and Farm Butter, by Province, April, 1960 and 1961

| Province an | d Year       | Greamery<br>Butter-fat | Cheese<br>Milk | Milk for Ice<br>Cream Mix and<br>Concentration | Fluid<br>Gream | Fluid<br>Milk    | Farm<br>Butter | Total              |  |  |  |
|-------------|--------------|------------------------|----------------|--|----------------|------------------|----------------|--------------------|--|--|--|
|             |              | thousand dollars       |                |  |                |                  |                |                    |  |  |  |
| P.E.I.      | 1960<br>1961 | 136<br>172             | 6<br>19        | 39<br>32                                       | 9              | 81<br>76         | Creb           | 27 <u>1</u><br>307 |  |  |  |
| N.S.        | 1960<br>1961 | 141<br>167             | -              | 84<br>87                                       | 53<br>49       | 721<br>716       | 3 4            | 1,002              |  |  |  |
| N.B.        | 1960<br>1961 | 267<br>271             | 14<br>10       | 40<br>37                                       | 52<br>54       | 546<br>553       | 10             | 929<br><b>9</b> 35 |  |  |  |
| Que.        | 1960<br>1961 | 5,144<br>4,800         | 791<br>1,061   | 909<br>937                                     | 607<br>634     | 5,506<br>5,427   | 3              | 12,960<br>12,862   |  |  |  |
| Ont.        | 1960<br>1961 | 4,502<br>4,379         | 1,586<br>1,350 | 1,892<br>1,657                                 | 653<br>626     | 7,319<br>7,085   | 4 2            | 15,956<br>15,099   |  |  |  |
| Man.        | 1960<br>1961 | 1,099<br>1,162         | 20<br>22       | 75<br>75                                       | 130<br>125     | 917<br>960       | 1              | 2,242<br>2,345     |  |  |  |
| Sask.       | 1960<br>1961 | 1,284                  | 9              | 73<br>72                                       | 115            | 1,120            |                | 2,602<br>2,683     |  |  |  |
| Alta.       | 1960<br>1961 | 1,615<br>1,814         | 41<br>41       | 271<br>292                                     | 137<br>137     | 1,193            | 2              | 3,259<br>3,470     |  |  |  |
| B.C.        | 1960<br>1961 | 20 <del>4</del><br>268 | 23<br>35       | 499<br>661                                     | 481<br>431     | 1,786<br>1,703   | 2 2            | 2,995<br>3,100     |  |  |  |
| Totals      | 1960<br>1961 | 14,392<br>14,399       | 2,490<br>2,542 | 3,882<br>3,850                                 | 2,237<br>2,175 | 19,189<br>18,833 | 26<br>25       | 42,216<br>41,824   |  |  |  |

TABLE 10. - Average Farm Values of Butter-fat, Milk and Farm Butter, by Province, April, 1960 and 1961

| Province and | i Year       | Greamery<br>Butter-fat | Cheese<br>Milk | Milk for Ice<br>Cream Mix and<br>Concentration | Fluid<br>Milk | Farm<br>Butter  | Average of<br>Total Sales |
|--------------|--------------|------------------------|----------------|--|---------------|-----------------|---------------------------|
|              |              | per lb.                | per cwt.       | per cwt.                                       | per cwt.      | per lb.         | \$ per cwt. of milk       |
| P.E.I.       | 1960<br>1961 | 65.9<br>66.7           | 2.29           | 2.94<br>2.83                                   | 4.06          | 65<br>64        | 2.76                      |
| n.s.         | 1960<br>1961 | 68.0<br>67.5           | -              | 2.81   | 5.01          | <b>61</b><br>60 | 3.97<br>3.89              |
| N.B.         | 1960<br>1961 | 66.0<br>67.0           | 2.36           | 3.27<br>3.30                                   | 4.78          | 64<br>64        | 3.47<br>3.50              |
| Que.         | 1960<br>1961 | 70.1<br>69.8           | 2.74           | 2.61   | 4.51<br>4.49  | 64<br>63        | 3.10<br>3.10              |
| Ont.         | 1960<br>1961 | 68.6<br>68.5           | 2.52           | 2.62   | 4.85          | 63<br>64        | 3.18                      |
| Man.         | 1960<br>1961 | 63.4<br>62.5           | 2.52 2.56      | 2.81<br>2.78                                   | 4.40<br>4.56  | <b>62</b> 62    | 2.82<br>2.81              |
| Sask.        | 1960<br>1961 | 65.9<br>65.1           | 2.44 2.45      | 2.45<br>2.40                                   | 4.72<br>4.71  | <b>61</b><br>60 | 2.98<br>2.93              |
| Alta.        | 1960<br>1961 | 66.0<br><b>66.1</b>    | 2.61           | 2.75<br>2.76                                   | 4.60<br>4.61  | 61<br>60        | 2.90                      |
| B.C.         | 1960<br>1961 | 65 .4<br>66.5          | 2.48           | 2.92   | 5.69<br>5.48  | 57<br>57        | 4.51<br>4.29              |
| Canada       | 1960<br>1961 | 68.0<br>67.6           | 2.58<br>2.48   | 2.67<br>2.70                                   | 4.77<br>4.75  | 63<br>62        | 3.18<br>3.15              |

TABLE 11. - Creamery Butter: Domestic Disappearance for April, January to April, and January to December, 1952 to 1961

| **   | Apr            | 11         | January | to April          | January t      | to December |
|------|----------------|------------|---------|-------------------|----------------|-------------|
| Year | Total '000 lb. | Per Capita | Total   | Per Capita<br>1b. | Total 1000 lb. | Per Capita  |
| 1952 | 19,245         | 1.33       | 78,335  | 5.41              | 274,911        | 19.01       |
| 1953 | 22,218         | 1.50       | 83,569  | 5.63              | 285,723        | 19.25       |
| 1954 | 22,878         | 1.50       | 87,242  | 5.71              | 293,292        | 19.19       |
| 1955 | 22,702         | 1.45       | 89,081  | 5.68              | 301,645        | 19.21       |
| 1956 | 24,092         | 1.50       | 94,459  | 5.88              | 313,606        | 19.50       |
| 1957 | 26,737         | 1.61       | 99,898  | 6.02              | 321,554        | 19.38       |
| 1958 | 25,788         | 1.51       | 96,303  | 5.65              | 312,255        | 18.32       |
| 1959 | 23,997         | 1.38       | 94,303  | 5.41              | 303,059        | 17.38       |
| 1960 | 22,011         | 1.24       | 89,163  | 5.01              | 287,783        | 16.15       |
| 1961 | 21,439 1/      | 1.19       | 86,640  | 4.81              | 1000           |             |

<sup>1/</sup> Subject to adjustment for exports.

TABLE 12. - Cheese, Supply and Disposition, Canada, April and Cumulative January to April, 1957 to 1961

| Year | Stocks Beginning '000 lb. | Production '000 lb. | Imports     | Exports '000 lb. | Stocks<br>End<br>'000 1b. | Domestic Disappearance |           |
|------|---------------------------|---------------------|-------------|------------------|---------------------------|------------------------|-----------|
|      |                           |                     |             |                  |                           | April 1000 lb.         | Jan.—Apr. |
|      |                           |                     | Chedd       | ar Cheese        |                           |                        |           |
| 1957 | 28,827                    | 5,919               | -           | 237              | 28,122                    | 6,387                  | 23,400    |
| 1958 | 41,303                    | 5,947               | -           | 71               | 41,946                    | 5,233                  | 23,546    |
| 1959 | 33,772                    | 6,285               | -           | 867              | 32,263                    | 6,927                  | 27,367    |
| 1960 | 42,811                    | 7,711               | -           | 47               | 42,432                    | 8,043                  | 28,843    |
| 1961 | 42,439                    | 8,497               | -           | 1/               | 43,188                    | 7,748                  | 29,767 2  |
|      |                           |                     | Proce       | ss Cheese        |                           |                        |           |
| 1957 | 3,197                     | 2,907               | _           | 23               | 2,815                     | 3,266                  | 15,271    |
| 1958 | 4,128                     | 2,962               | -           | 14               | 3,657                     | 3,419                  | 16,268    |
| 1959 | 4,341                     | 3,047               | -           | 11               | 3,694                     | 3,683                  | 16,852    |
| 1960 | 3,934                     | 3,622               | -           | 25               | 3,723                     | 3,808                  | 18,249    |
| 1961 | 3,855                     | 3,451               | -           | 1/               | 3,531                     | 3,775                  | 18,252 2  |
|      |                           | Other (             | Cheese (har | d and soft v     | arieties)                 |                        |           |
| 1960 | 2,842                     | 1,070               | 1,111       | 5                | 3,153                     | 1,865                  | 7,652     |
| 1961 | 1,829                     | 84.8                | 1,052       | 1/               | 1,791                     | 1,938                  | 9,066 2   |

<sup>1/</sup> Not available.
2/ Includes adjustment for March exports.

TABLE 13. - Condensed, Evaporated and Powdered Milk Products, Supply and Disposition, Canada, April and Cumulative January to April, 1957 to 1961

| Year | Stocks Beginning '000 lb. | Production '000 lb. | Imports '000 lb. |                  | Stocks<br>End<br>'000 lb. | Domestic Disappearance |          |
|------|---------------------------|---------------------|------------------|------------------|---------------------------|------------------------|----------|
|      |                           |                     |                  | Exports '000 lb. |                           | April '000 1b.         | JanApr.  |
|      |                           |                     | Evaporate        | d Whole Mil.     | k                         |                        |          |
| 1957 | 12,285                    | 27,964              | - mo             | 455              | 12,412                    | 27,382                 | 97,028   |
| 1958 | 22,138                    | 31,191              | _                | 349              | 28,145                    | 24,835                 | 97,256   |
| 1959 | 19,671                    | 27,661              |                  | 167              | 21,883                    | 25,282                 | 99,955   |
| 1960 | 11,470                    | 27,650              | -                | 208              | 19,332                    | 19,580                 | 110,736  |
| 1961 | 24,078                    | 30,607              | -                | 1/               | 28,333                    | 26,352                 | 50,951 2 |
|      |                           |                     | Condensed        | Whole Milk       |                           |                        |          |
| 1957 | 957                       | 1,638               | 11               | -                | 1,267                     | 1,339                  | 4,884    |
| 1958 | 1,175                     | 1,768               | 2                | -                | 1,519                     | 1,426                  | 5,146    |
| 1959 | 883                       | 1,420               | -                | -                | 969                       | 1,334                  | 4,488    |
| 1960 | 996                       | 1,300               | -                | -                | 1,168                     | 1,128                  | 4,801    |
| 1961 | 1,496                     | 1,263               | -                | 1/               | 1,569                     | 1,190                  | 4,697    |
|      |                           |                     | Whole M          | ilk Powder       |                           |                        |          |
| 1957 | 1,198                     | 1,662               | 3                | 555              | 1,829                     | 479                    | 1,301    |
| 1958 | 2,601                     | 1,912               | 1                | 560              | 2,807                     | 1,147                  | 1,196    |
| 1959 | 1,833                     | 1,765               | 2                | 1,081            | 1,280                     | 1,239                  | 2,680    |
| 1960 | 1,921                     | 2,527               | 3                | 1,579            | 2,087                     | 785                    | 2,028    |
| 1961 | 1,834                     | 1,945               | 12               | 1                | 2,930                     | 3/                     | 4        |
|      |                           |                     | Skim Mi          | lk Powder        |                           |                        |          |
| 1957 | 3,335                     | 7,355               | 1,275            | 15               | 4,723                     | 7,227                  | 24,581   |
| 1958 | 38,629                    | 13,469              | 2                | 8,282            | 39,750                    | 4,068                  | 29,950   |
| 1959 | 70,562                    | 14,937              | 3                | 1,516            | 68,618                    | 15,368                 | 28,095   |
| 1960 | 15,644                    | 15,626              | -                | 4,375            | 19,319                    | 7,576                  | 22,352   |
| 1961 | 20,589                    | 16,543              | 7                | 1/               | 24,549                    | 12,590                 | 37,137 2 |
|      |                           |                     | Evaporate        | d Skim Milk      |                           |                        |          |
| 1957 | 27                        | 708                 | -                | -                | 53                        | 682                    | 2,301    |
| 1958 | 7                         | 747                 | _                | -                | 51                        | 703                    | 2,465    |
| 1959 | 49                        | 499                 | -                |                  | 57                        | 491                    | 2,283    |
| 1960 | 84                        | 625                 | 1-               | -                | 60                        | 649                    | 1,598    |
| 1961 | 63                        | 202                 |                  | -                | 68                        | 197                    | 1,532    |

Prepared in the Livestock & Animal Products Section, ACRICULTURE DIVISION.

Not available.

Includes adjustment for March exports.

<sup>3/</sup> Calculation without export data would have no significance.

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



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