## THE DAIRY REVIEW

Volume No. XI, Report Na. 11 NOVEMBER 1950
Price $\$ 2.00$ per year
TOTAL MILK PRODUCTION IN CANADA


FARM PRICES OF FLUID MILK, SECONDARY MILK AND CHEESE MILK
(ロOLLARS PER HUNDRED LB)

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Milk production in November, 1950, appears to have been about 9 per cent below that of November, 1949. This advance indication is based on Dairy Correspondent's reports of November 15. A smaller proportion of the milk supply is now being used in manufacture (see Table 3). The quantities used for this purpose in November represented a decline of nearly 17 per cent, compared with the same month of last year. As in previous months this was due to a reduction in the creamery butter and cheddar cheese make. Complete detalls are shown in the table below:

## MILK EqUIVALENTS OF DAIKY FACTOKY PIWDUCTS

| Product | NOVLUBER |  |  | JANUALY - NOVEMBER |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | Percentage Change | 1949 | 1950 | Percentage Change |
|  | '000 1b. | 000 lb 。 | \% | '000 1b. | '000 1b。 | \% |
| Creamery Butter | 379,003 | 310,795 | (-) 18.0 | 6,258,177 | 5,909,515 | $(-) 5.6$ |
| Cheddar Cheese | 69,491 | 45,852 | (-) 34.0 | 1,237,965 | 1,030,427 | $(-) 16.8$ |
| Concentrated inilk Products | 37,036 | 41,727 | (f) 12.7 | 643,468 | 707,309 | (t) 9.9 |
| Ice Cream | 20,664 | 23,958 | (f) 15.9 | 414,009 | 402,768 | $(-) 2.7$ |
| TOTAL | 506,194 | 422,24,2 | (0) 16.6 | 8,553,619 | 8,050,019 | (-) 5.9 |

A decline of slightly more than 1 per cent in the numbers of milch cows on farms in November in comparison with the numbers reported a year ago was indicated in the reports of Dairy Correspondents. Similarly, the percentage of cows milked fell from 71.4 in November, 1949, to 70.9 in November, 1950; while the daily production of milk per cow milked was maintained at approximately 19 pounds. Production per cow based on all cows was 13.4 as against 13.6 pounds per day last November.

Temperatures in the Eastern Provinces were higher than last November, but slightly lower temperatures prevailed in Western Canada. Heavy rains were reported in the Eastern Provinces while light falls of snow covered the fields in the West. Precipitation was generally higher than in November, 1949. The hours of sunshine were quite variable, but averaged slightly below those of the same month last year. Indications point to ample feed supplies for the winter months, with slishtly lower prices for mill feeds and concentrates.

## FARM MILK PHODUCTION, UTILIZATION ANL INCOME IN OCTOBER, 1950

Farm Milk Production: The estimated quantity of milk produced on farms in October amounted to 1,287 million pounds, a decrease of 130 million pounds or 9.2 per cent from that of October, 1949. Of this amount, 684 million pounds or 53 per cent was utilized in factory production. During the January-uctober period of 1950 the estimated production of 14,354 million pounds represents a decrease of 226 million pounds or $1 \frac{1}{2}$ per cent from the total shown for the same period of the previous year. The quantity of milk utilized for factory production in JanuaryOctober amounted to 7,627 million politis, or 53.1 per cent of the total produced.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to $333,408,000$ pounds in October, an increase of approximately 3 million pounds or 1 per cent over that of the corresponding month in 1949. This included about 281 million pounds of fluid milk comprising about 22 per cent of the farm milk supply, and fluid cream sales of 53 million pounds in milk equivalent, representing 4 per cent of the total milk output. During the period JanuaryOctober, fluid sales amounted to 3,456 million pounds, an increase of 71 million pounds or 2.1 per cent. Fluid milk sales amounting to 2,874 million represented 20 ner cent of the total production; and fluid cream sales expressed as milk, accounted for 4 per cent.

Dairy Butter: The dairy butter make in October amounted to 3,465,000 pounds, decreasing 21 per cent from the corresponding month in 1949. All provinces contributed to the decline except New Brunswick. The January-October make reached a total of $36,790,000$ pounds, a decrease of $6,851,000$ pounds or 16 per cent from the comparable period of 1949. In terms of milk the October make amounted to approximately 81 million pounds, and the January-October make was 862 million pounds. These quantities represent approximately 6 per cent of the total milk produc= tion

Farm Cash Income: Cash income from the sale of dairy products in October amounted to $\$ 27,016,000$. This represented a reduction of approximately $\$ 3,291,000$ from last year. The weighted average price of $\$ 2.63$ per hundred pounds of milk may be compared with $\$ 2.64$ in the corresponding month of 1949. All prices except fluid milk and milk used in manufacture showed a decrease. Fluid milk at $\$ 3.97$ per hundred was 9 cents per hundred over that of October, 1949. Creamery butter-fat fell from 60.7 cents to 56.9 cents per pound; dairy butter was reduced from 56.2 to 54.2 cents per pound and cheese milk at $\$ 2.33$ showed a decrease of 23 cents per hundred. Milk used in manufacture at $\$ 2.78$ increased 8 cents per hundred as compared with prices prevailing in October, 1949.

PRODUCTION, DISTRIBUTION AND PKICES OF DAIKY PHODUGTS IN OCTUBEK, 1950

Butter: Total butter production including creamery, dairy and whey butter amounted to 254 million pounds in October, 1950. This was $33 / 4$ million pounds or approximately 13 per cent less than that produced in the same month of the previous year. During the January-October period the output was 2774 million pounds, a reduction of 6 per cent from last year.

Stock Helifags: Holdings of butter in store and transit on November 1 amounted to 65 million pounds, approximately 10 各 million pounds less than last year. On October 1, 1950, the stock holdings were $70 \frac{4}{4}$ million pounds as compared with 77 million pounds a year ago, and $68 \frac{1}{2}$ million pounds last month.

The Butter Supply: The quantity of butter represented by stocks on October l, production and imports during the month amounted to $95 \frac{1}{2}$ million pounds. This was a decrease of approximately $10 \frac{1}{2}$ million pounds as compared with last year.

Dopestic Disappearance: The domestic disappearance of butter in October including creamery, dairy and whey butter, amounted to $30 \frac{\pi}{2}$ million pounds, a decrease of $\frac{4}{}$ million pounts or 1 per cent. On a per capita basis the domestic disapparance amounted to 2.18 pounds as against 2.28 pounds a year ago. During the January October period the domestic disappearance of total butter amounted to $2663 / 4$ million pounds compared with 259 million pounds a year ago, and the per capita disappearance was 19.26 pounds as against 19.24 pounds in the January-October period of 1949 .

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Comnodity Exchange for first grade solids, averaged $561 / 8$ cents per pound in October as agalnst $59 \frac{1}{4}$ cents last year.

Cbesse. Productinn: Cheddar cheese production in October amounted to 8 million pounds, representing a decrease of $4 \frac{1}{2}$ million pounds as compared with that produced in the same month of the previous year.

Cheese Prices: The Montreal price of Ontario white cheese averaged 28 cents per pound in October. The comparative price for October, 1949, was $31 \frac{4}{4}$ cents.

Concentrated Milk Producis: The total quantity of concentrated milk products manufactured in October was approximately 30 million pounds, a decrease of 2 million pounds as compared with last year. Concentrated whole milk products declined $\frac{1}{2}$ million pounds and milk by-products registered a decrease of $\frac{1}{2}$ million pounds. Evaporated milk, one of the most important of the whole milk products, declinod? million pounds and the production of skim milk powder, the leading nilk by-product, declined $1 \frac{1}{2}$ million pounds from the preceding year.

Ice Cream: The quantity of ice cream manufactured in October was approximately $1 \frac{1}{2}$ million gallons or 31 thousand gallons more than that produced a year ago.

## TABLE 1 －MILK PKODUCTIUN AND UTILIZATION

Canada，by Provinces＊，October， 1949 and 1950
SECTION A

| Province | Year | Total <br> Milk $1 /$ <br> Production | Factory Production |  |  |  | Farm－Made Dairy Butter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Creamery Butter | Cheddar Cheese | Conc． Milk | Ice Cream |  |
|  |  | ${ }^{1} 000 \mathrm{lb}$ 。 | ${ }^{\circ} 000 \mathrm{lb}$ 。 | ${ }^{\circ} 000 \mathrm{lb}$ 。 | ${ }^{\prime} 000 \mathrm{lb}$ ． | ＇000 1b． | ＇000 lb． |
| CANADA | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 1,417,745 a \\ & 1,287,465 a \end{aligned}$ | $\begin{aligned} & 573,895 \\ & 508,150 \end{aligned}$ | $\begin{array}{r} 137,768 \\ 88,496 \end{array}$ | $\begin{aligned} & 57,479 \\ & 59,537 \end{aligned}$ | $\begin{aligned} & 27,090 \\ & 27,648 \end{aligned}$ | $\begin{array}{r} 102,811 \\ 81,185 \end{array}$ |
| PoE．$I_{\text {o }}$ | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 16,724 \\ & 15,880 \end{aligned}$ | $\begin{aligned} & 10,895 \\ & 10,239 \end{aligned}$ | $\begin{aligned} & 702 \\ & 724 \end{aligned}$ | － | $\begin{aligned} & 198 \\ & 252 \end{aligned}$ | $\begin{array}{r} 1,008 \\ 422 \end{array}$ |
| N．S。 | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 37,114 \\ & 33,397 \end{aligned}$ | $\begin{aligned} & 12,441 \\ & 10,028 \end{aligned}$ | － | $\frac{x}{x /}$ | $\begin{aligned} & 1,890 \\ & 1,890 \end{aligned}$ | $\begin{aligned} & 6,373 \\ & 5,459 \end{aligned}$ |
| N。B。 | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 37,599 \\ & 38,048 \end{aligned}$ | $\begin{aligned} & 13,941 \\ & 13,988 \end{aligned}$ | $\begin{aligned} & 713 \\ & 880 \end{aligned}$ | － | $\begin{array}{r} 1,134 \\ 846 \end{array}$ | $\begin{array}{r} 9,208 \\ 10,215 \end{array}$ |
| QUE． | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 436,235 \\ & 393,408 \end{aligned}$ | $\begin{aligned} & 227,693 \\ & 207,730 \end{aligned}$ | $\begin{aligned} & 28,964 \\ & 17,133 \end{aligned}$ | $\begin{aligned} & 21,808 \\ & 15,773 \end{aligned}$ | $\begin{array}{r} 4,752 \\ 5,616 \end{array}$ | $\begin{array}{r} 15,323 \\ 7,591 \end{array}$ |
| ONT． | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 481,709 \\ & 432,098 \end{aligned}$ | $\begin{aligned} & 146,250 \\ & 127,858 \end{aligned}$ | $\begin{array}{r} 103,123 \\ 66,473 \end{array}$ | $\begin{aligned} & 27,487 \\ & 36,004 \end{aligned}$ | $\begin{aligned} & 11,664 \\ & 11,682 \end{aligned}$ | $\begin{array}{r} 11,762 \\ 8,130 \end{array}$ |
| MAN。 | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 88,624 \\ & 79,861 \end{aligned}$ | $\begin{aligned} & 42,057 \\ & 35,004 \end{aligned}$ | $\begin{aligned} & 1,237 \\ & 1,103 \end{aligned}$ | － | $\begin{aligned} & 1,674 \\ & 1,656 \end{aligned}$ | $\begin{aligned} & 12,605 \\ & 10,333 \end{aligned}$ |
| SASK。 | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 129,925 \\ & 117,269 \end{aligned}$ | $\begin{aligned} & 53,866 \\ & 44,236 \end{aligned}$ | 178 167 | － | $\begin{aligned} & 1,530 \\ & 1,620 \end{aligned}$ | $\begin{aligned} & 28,116 \\ & 23,571 \end{aligned}$ |
| ALTA． | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 132,565 \\ & 121,832 \end{aligned}$ | $\begin{aligned} & 58,083 \\ & 52,038 \end{aligned}$ | $\begin{aligned} & 2,495 \\ & 1,682 \end{aligned}$ | $\begin{aligned} & x / \\ & x / \end{aligned}$ | $\begin{aligned} & 1,926 \\ & 1,998 \end{aligned}$ | $\begin{aligned} & 16,307 \\ & 13,683 \end{aligned}$ |
| B．C． | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 49,066 \\ & 47,912 \end{aligned}$ | $\begin{aligned} & 8,669 \\ & 7,029 \end{aligned}$ | $\begin{aligned} & 356 \\ & 334 \end{aligned}$ | $\frac{x}{x /}$ | $\begin{aligned} & 2,322 \\ & 2,088 \end{aligned}$ | $\begin{aligned} & 2,109 \\ & 1,781 \end{aligned}$ |

＊Data for Newfoundland are not avallaile．
1／Total milk production estimates in 1950 do not include the quantities used for farm－ made cheese and factory checse other than cheddar．Thus，in order to establish com－ parable data for the previous year，the milk equivalent of these products，amounting to $4,554,000 \mathrm{lb}$ ．In October，1949，has been deducted from the total milk production of $1,422,299,000 \mathrm{lb}$ 。
a Includes milk equivalent of concentrated milk products reported by less than three firms（see footnote＂x／＂）．
x／Less than three firms manufacturing this product。 Data are included，however，in the Canada total at the top of this column．

## TABLE 1 - MILK PFODUCTION AND UTILIZATION

Canada, by Provinces*, October, 1949 and 1950
SECTION B

| Province | Yoar | Milk Otherwise Used |  |  |  | Recapitulation |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fluid Milk | Fluid 1/ Cream | Farm-Home Consumed | Fed to Livestock | Factory $2 /$ Production | Farm <br> Production | 0 therwise <br> Used |
|  |  | '000 lb. | '000 1b. | '000 1b。 | '000 1b. | '000 lb. | '000 lb. | ${ }^{1} 000 \mathrm{lb}$. |
| CANADA | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 278,724 \\ & 280,706 \end{aligned}$ | $\begin{aligned} & 52,155 \\ & 52,702 \end{aligned}$ | $\begin{aligned} & 138,730 \\ & 142,790 \end{aligned}$ | $\begin{aligned} & 49,093 \\ & 46,251 \end{aligned}$ | $\begin{aligned} & 796,232 \\ & 683,831 \end{aligned}$ | $\begin{array}{r} 102,811 \\ 81,185 \end{array}$ | $\begin{aligned} & 518,702 \\ & 522,449 \end{aligned}$ |
| P.E.I. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 1,442 \\ & 1,481 \end{aligned}$ | $\begin{aligned} & 146 \\ & 151 \end{aligned}$ | $\begin{aligned} & 1,940 \\ & 2,030 \end{aligned}$ | $\begin{aligned} & 393 \\ & 581 \end{aligned}$ | $\begin{aligned} & 11,795 \\ & 11,215 \end{aligned}$ | $\begin{array}{r} 1,008 \\ 422 \end{array}$ | $\begin{aligned} & 3,921 \\ & 4,243 \end{aligned}$ |
| $N$ 。S | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 9,736 \\ & 9,921 \end{aligned}$ | $\begin{aligned} & 844 \\ & 869 \end{aligned}$ | $\begin{aligned} & 4,360 \\ & 3,890 \end{aligned}$ | $\begin{aligned} & 1,470 \\ & 1,340 \end{aligned}$ | $\begin{aligned} & 14,331 \\ & 11,918 \end{aligned}$ | $\begin{aligned} & 6,373 \\ & 5,459 \end{aligned}$ | $\begin{aligned} & 16,410 \\ & 16,020 \end{aligned}$ |
| N.B. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 5,894 \\ & 5,676 \end{aligned}$ | $\begin{aligned} & 729 \\ & 563 \end{aligned}$ | $\begin{aligned} & 4,940 \\ & 4,830 \end{aligned}$ | $\begin{aligned} & 1,040 \\ & 1,050 \end{aligned}$ | $\begin{aligned} & 15,788 \\ & 15,714 \end{aligned}$ | $\begin{array}{r} 9,208 \\ 10,215 \end{array}$ | $\begin{aligned} & 12,603 \\ & 12,119 \end{aligned}$ |
| QUE. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 85,132 \\ & 87,090 \end{aligned}$ | $\begin{aligned} & 14,863 \\ & 16,275 \end{aligned}$ | $\begin{aligned} & 29,500 \\ & 30,900 \end{aligned}$ | $\begin{aligned} & 8,200 \\ & 5,300 \end{aligned}$ | $\begin{aligned} & 283,217 \\ & 246,252 \end{aligned}$ | $\begin{array}{r} 15,323 \\ 7,591 \end{array}$ | $\begin{aligned} & 137,695 \\ & 139,565 \end{aligned}$ |
| ONT. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 108,894 \\ & 107,914 \end{aligned}$ | $\begin{aligned} & 16,329 \\ & 15,937 \end{aligned}$ | $\begin{aligned} & 42,800 \\ & 44,900 \end{aligned}$ | $\begin{aligned} & 13,400 \\ & 13,200 \end{aligned}$ | $\begin{aligned} & 288,524 \\ & 242,017 \end{aligned}$ | $\begin{array}{r} 11,762 \\ 8,130 \end{array}$ | $\begin{aligned} & 181,423 \\ & 181,951 \end{aligned}$ |
| MAN. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 12,251 \\ & 11,933 \end{aligned}$ | $\begin{aligned} & 3,950 \\ & 3,832 \end{aligned}$ | $\begin{aligned} & 10,900 \\ & 10,900 \end{aligned}$ | $\begin{aligned} & 3,950 \\ & 5,100 \end{aligned}$ | $\begin{aligned} & 44,968 \\ & 37,763 \end{aligned}$ | $\begin{aligned} & 12,605 \\ & 10,333 \end{aligned}$ | $\begin{aligned} & 31,051 \\ & 31,765 \end{aligned}$ |
| SASK. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 12,441 \\ & 12,615 \end{aligned}$ | $\begin{aligned} & 3,394 \\ & 3,360 \end{aligned}$ | $\begin{aligned} & 24,900 \\ & 25,100 \end{aligned}$ | $\begin{aligned} & 5,500 \\ & 6,600 \end{aligned}$ | $\begin{aligned} & 55,574 \\ & 46,023 \end{aligned}$ | $\begin{aligned} & 28,116 \\ & 23,571 \end{aligned}$ | $\begin{aligned} & 46,235 \\ & 47,675 \end{aligned}$ |
| ALTA. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 19,222 \\ & 19,510 \end{aligned}$ | $\begin{aligned} & 5,532 \\ & 5,621 \end{aligned}$ | $\begin{aligned} & 16,000 \\ & 16,500 \end{aligned}$ | $\begin{aligned} & 13,000 \\ & 10,800 \end{aligned}$ | $\begin{aligned} & 62,504 \\ & 55,718 \end{aligned}$ | $\begin{aligned} & 16,307 \\ & 13,683 \end{aligned}$ | $\begin{aligned} & 53,754 \\ & 52,431 \end{aligned}$ |
| B.C. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 23,712 \\ & 24,566 \end{aligned}$ | $\begin{aligned} & 6,368 \\ & 6,094 \end{aligned}$ | $\begin{aligned} & 3,390 \\ & 3,740 \end{aligned}$ | $\begin{aligned} & 2,140 \\ & 2,280 \end{aligned}$ | $\begin{array}{r} 11,347 \\ 9,451 \end{array}$ | $\begin{aligned} & 2,109 \\ & 1,781 \end{aligned}$ | $\begin{aligned} & 35,610 \\ & 36,680 \end{aligned}$ |

* Data for Newfoundland are not available.

1/ Cream expressed as milk.
2/ Statistics for the separate provinces shown under this caption do not include data for products manufactured in those provinces indicated by footnote " $x /$ " in Section $A$, but are included in the Canada total at the top of this column.

## TABLE 2 - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces*, January to October, 1949 and 1950
SECTION A

| Province | Year | $\begin{gathered} \text { Total } \\ \text { Milk } 1 / \\ \text { Production } \end{gathered}$ | Factory Production |  |  |  | Farm-Made Dairy Butter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Creamery Butter | Cheddar Cheese | Conc. Milk | Ice Cream |  |
|  |  | '000 lb . | 1000 lb . | 1000 lb . | ${ }^{1} 000 \mathrm{lb}$ 。 | '000 1b. | 1000 lb . |
| Canada | 1949 | 14,580,224a | 5,879,174 | 1,168,474 | 606,432 | 393,345 | 1,022,509 |
|  | 1950 | 14,354,131a | 5,598,810 | 984,575 | 665,214 | 378,810 | 861,990 |
| P.E.I. | 1949 | 165,687 | 98,945 | 5,414 | - | 2,342 | 12,136 |
|  | 1950 | 161,151 | 97,679 | 4,957 | - | 2,484 | 6,092 |
| N.S. | 1949 | 364,585 | 127,155 | - | x/ | 24,188 | 52,108 |
|  | 1950 | 371,625 | 121,062 | - | x/ | 21,492 | 60,682 |
| N.B. | 1949 | 399,587 | 162,089 | 8,622 | - | 14,221 | 84,747 |
|  | 1950 | 399,831 | 156,210 | 8,087 | - | 12,708 | 88,706 |
| QUE. | 1949 | 4,218,437 | 1,978,055 | 246,918 | 191,677 | 76,512 | 139,924 |
|  | 1950 | 4,187,718 | 1,882,063 | 201,957 | 216,332 | 73,656 | 111,316 |
| ONT. | 1949 | 4,910,397 | 1,543,756 | 851,976 | 304,550 | 157,864 | 139,268 |
|  | 1950 | 4,744,406 | 1,455,167 | 712,482 | 341,010 | 152,298 | 104,075 |
| MAN. | 1949 | 1,024,411 | 526,964 | 19,094 | x/ | 25,897 | 118,111 |
|  | 1950 | 999,567 | 492,661 | 15,216 | $x /$ | 23,436 | 105,600 |
| SASK. | 1949 | 1,495,966 | 682,306 | 4,277 | - | 24,312 | 277,646 |
|  | 1950 | 1,419,728 | 627,691 | 5,057 | - | 23,364 | 226,216 |
| ALTA. | 1949 | 1,411,056 | 671,738 | 27,371 | $x /$ | 30,230 | 173,124 |
|  | 1950 | 1,466,540 | 670,238 | 31,026 | $x /$ | 30,690 | 138,754 |
| B.C. | 1949 | 479,893 | 88,166 | 4,902 | y/ | 37,779 | 25,445 |
|  | 1950 | 495,673 | 96,039 | 5,793 | x/ | 38,682 | 20,549 |

* Data for Newfoundland are not available.

1/ Total milk production estimates in 1950 do not include the quantities used for farmmade cheese and factory cheese other than cheddar. Thus, in order to establish comparable data for the previous year, the milk equivalent of these two products amounting to $45,181,000 \mathrm{lb}$. in January-October, 1949, has been deducted from the total milk production of $14,625,405,000 \mathrm{lb}$.
a Includes milk equivalent of concentrated milk products reported by less than three firms (see footnote " $x /$ " ) .
$x /$ Less than three firms manufacturing this product. Data are included, however, in Canada total at the top of this column.

Canada, by Provinces*, Jamuary to October, 1949 and 1950
SECTION B

| Province | Year | Milk Otherwise Used |  |  |  | Recapitulation |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fluid <br> Milk | Fluid 1/ Cream | Farm-Home Consumed | Fed to Lives tock | Factory 2/ Production | Farm <br> Production | $\begin{gathered} \text { Otherwise } \\ \text { Used } \\ \hline \end{gathered}$ |
| CANADA |  | '000 1b. | '000 1b. | '000 1b. | '000 1b. | '000 lb. | ${ }^{1} 000 \mathrm{lb}$ 。 | '000 1b. |
|  | 1949 | 2,828,882 | 556,150 | 1,390,340 | 734,918 | 8,047,425 | 1,022,509 | 5,510,290 |
|  | 1950 | 2,874,229 | 581,906 | 1,432,360 | 976,237 | 7,627,409 | -861,990 | 5,864,732 |
| P.E.I. | 1949 | 15,943 | 1,899 | 20,290 | 8,718 | 106,701 | 12,136 | 46,850 |
|  | 1950 | 16,796 | 2,016 | 19,910 | 11,217 | 105,120 | 6,092 | 49,939 |
| N.S. | 1949 | 95,755 | 9,449 | 41,660 | 14,270 | 151,343 | 52,108 | 161,134 |
|  | 1950 | 99,752 | 9,517 | 41,510 | 17,610 | 142,554 | 60,682 | 168,389 |
| N.B. | 1949 | 59,863 |  |  | 13,820 | 184,932 |  |  |
|  | 1950 | 60,100 | $7,550$ | $46,500$ | 19,970 | 177,005 | $88,706$ | $134,120$ |
| QUE. |  |  |  |  | $206,600$ | $2,493,162$ | $139,924$ |  |
|  | $1950$ | 921,488 | $187,726$ | $311,100$ | $282,100$ | $2,374,008$ | $111,316$ | $1,702,414$ |
| ONT. | 1949 | 1,133,656 | 171,227 | 438,100 | 170,000 | 2,858,146 | 139,268 | 1,912,983 |
|  | 1950 | 1,138,622 | 182,952 | 453,900 | 203,900 | 2,660,957 | 104,075 | 1,979,374 |
| MAN. | 1949 | 223,753 | 38,042 | 109,300 | 63,250 | 571,955 | 118,111 | 334,345 |
|  | 1950 | 121,436 | 37,738 | 112,300 | 91,180 | 531,313 | 105,600 | 362,654 |
| SASK. | 1949 | 115,711 | 32,814 | 250,000 | 109,000 | 710,795 | 277,646 | 507,525 |
|  | 1950 | 117,512 | 32,588 | 254,400 | 132,900 | 656,112 | 226,216 | 537,400 |
| ALTA. | 1949 | 180,576 | 53,017 | 148,200 | 126,800 | 729,339 | 173,124 | 508,593 |
|  | 1950 | 189,172 | 56,160 | 157,300 | 193,200 | 731,954 | 138,754 | 595,832 |
| B.C. | 1949 | 201,379 | 66,602 | 33,160 | 22,460 | 130,847 | 25,445 | 323,601 |
|  | 1950 | 209,351 | 65,659 | 35,440 | 24,160 | 140,514 | 20,549 | 334,610 |

* Data for Newfoundland are not available.

1/ Cream expressed as milk.
2. Statistics for the separate provinces shown under this caption do not include data for products manufactured in those provinces indicated by footnote " $x / \mathrm{M}$ in Section A, but are included in the Canada total at the top of this column.

TABLE 3－UTILIZATTON OF HILK IN PLLCENLAGES OF TOTAL WILK PRODUCTION

Canada，by Provinces＊，October， 1949 and 1950

| Province | Year | Used in Manufacture |  |  | Total | Fluid <br> Sales | Used on Farms |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Creamery Butter | Cheddar Cheese | Conc．M12k <br> and <br> Ice Cream |  |  | Dairy Butter | Other Purposes |
| CANADA |  | \％ | \％ | \％ | \％ | $\lambda$ | $\%$ | \％ |
|  | 1949 | 40.48 | 9.72 | 5.96 | 56.16 | 23.34 | 7.25 | 13.25 |
|  | 1950 | 39.47 | 6.87 | 6.77 | 53.11 | 25.90 | 6.31 | 14.68 |
| P。E．I． | 1949 | 65．14 | 4.20 | 1.18 | 70.52 | 9.50 | 6.03 | 13.95 |
|  | 1950 | 64.48 | 4.56 | 1.59 | 70.63 | 12.28 | 2.65 | 16.44 |
| N．S． | 1949 | 33.52 | － | 5.09 | 38.61 | 28.51 | 17.17 | 15.71 |
|  | 1950 | 30.03 | － | 5.66 | 35.69 | 32.31 | 16.34 | 15.66 |
| NoB． | 1949 | 37.08 | 1.90 | 3.02 | 42.00 | 17.61 | 24.49 | 15.90 |
|  | 1950 | 36.76 | 2.31 | 2.23 | 41.30 | 16.40 | 26.85 | 15.45 |
| QUE。 | 1949 | 52.20 | 6.64 | 6.09 | 64.93 | 22.92 | 3.51 | 8.64 |
|  | 1950 | 52.80 | 4.36 | 5.44 | 62.60 | 26.27 | 1.93 | 9.20 |
| ONT。 | 1949 | 30.36 | 21.41 | 8.13 | 59.90 | 25.99 | 2.44 | 11.67 |
|  | 1950 | 29.59 | 15.38 | 11.04 | 56.01 | 28.66 | 1.88 | 13.45 |
| MAN。 | 1949 | 47.46 | 1.39 | 1.89 | 50.74 | 18.28 | 14.22 | 16.76 |
|  | 1950 | 43.83 | 1.38 | 2.07 | 47.28 | 19.74 | 12.94 | 20.04 |
| SASK。 | 1949 | 41.46 | 0.13 | 1.18 | 42.77 | 12.19 | 21.64 | 23.40 |
|  | 1950 | 37.72 | 0.14 | 1.38 | 39.24 | 13.62 | 20． 10 | 27.04 |
| ALTA． | 1949 | 43.82 | 1.88 | 1.45 | 47.15 | 18.67 | 12.30 | 21.88 |
|  | 1950 | 42.71 | 1.38 | 1.64 | 45.73 | 20.63 | 11.23 | 22.41 |
| B．C． | 1949 | 17.67 | 0.73 | 4.73 | 23.13 | 61.30 | 4.30 | 11.27 |
|  | 1950 | 14.67 | 0.70 | 4.36 | 19.73 | 63.99 | 3.72 | 12.56 |

＊Data for Newfoundland are not availabln。

PABLE 4 = PEKGLNIAGE OF COWS WILKE, COWS SRESHENLNG, AND DAILY PRODUCTIUN OF WILK PEK COW Canada, by Provinces, September, October and November, 1949 and 1950

| Province Year |  | Percentage of Cons Milked I/ |  |  | Percentare of Cows Freshening IL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | September. | October | November | September | October | Noyember |
| Canada | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $77.7$ | $\begin{aligned} & 76.1 \\ & 75.6 \\ & \hline \end{aligned}$ | $\begin{array}{r} 71.4 \\ 70.9 \\ \hline \end{array}$ | $\begin{array}{r} 4.9 \\ 4.4 \\ \hline \end{array}$ | $\begin{aligned} & 5.3 \\ & 4.7 \\ & \hline \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 5.9 \\ & \hline \end{aligned}$ |
| P.E.I. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 82.2 \\ & 32.3 \end{aligned}$ | $\begin{aligned} & 83.2 \\ & 81.4 \end{aligned}$ | $\begin{aligned} & 75.8 \\ & 76.2 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 3.2 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2.3 \\ 4.2 \\ \hline \end{array}$ |
| N.S. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{array}{r} 72.0 \\ 75.2 \end{array}$ | $\begin{aligned} & 70.7 \\ & 74.1 \end{aligned}$ | $\begin{aligned} & 72.0 \\ & 74.6 \end{aligned}$ | $\begin{aligned} & 9.2 \\ & 6.4 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9.0 \\ 6.9 \\ \hline \end{array}$ | $\begin{aligned} & 8.6 \\ & 8.3 \\ & \hline \end{aligned}$ |
| N.B. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 84.0 \\ & 85.6 \\ & \hline \end{aligned}$ | $\begin{aligned} & 83.4 \\ & 82.2 \end{aligned}$ | $\begin{aligned} & 81.1 \\ & 79.4 \\ & \hline \end{aligned}$ | $\begin{array}{r} 4.5 \\ 3.7 \\ \hline \end{array}$ | $\begin{aligned} & 4.5 \\ & 3.5 \\ & \hline \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 5.3 \\ & \hline \end{aligned}$ |
| QUE. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 83.2 \\ & 84.8 \end{aligned}$ | $\begin{aligned} & 82.4 \\ & 82.4 \end{aligned}$ | $\begin{aligned} & 76.2 \\ & 78.5 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 2.7 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.6 \\ & \hline \end{aligned}$ |
| ONT. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 75.3 \\ & 76.7 \end{aligned}$ | $\begin{aligned} & 74.3 \\ & 75.5 \end{aligned}$ | $\begin{aligned} & 72.4 \\ & 70.1 \end{aligned}$ | $\begin{aligned} & 5.8 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 5.7 \end{aligned}$ | $\begin{aligned} & 6.7 \\ & 6.6 \end{aligned}$ |
| MAN. | $1949$ | $\begin{aligned} & 73.2 \\ & 72.2 \end{aligned}$ | $\begin{aligned} & 68.6 \\ & 66.2 \end{aligned}$ | $\begin{aligned} & 62.0 \\ & 61.1 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.9 \end{aligned}$ | $\begin{aligned} & 5.5 \\ & 5.3 \end{aligned}$ | $\begin{aligned} & 5.8 \\ & 7.3 \end{aligned}$ |
| SASK. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 71.8 \\ & 70.3 \end{aligned}$ | $\begin{aligned} & 71.2 \\ & 70.2 \end{aligned}$ | $\begin{aligned} & 67.8 \\ & 62.6 \end{aligned}$ | $\begin{aligned} & 6.8 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 6.9 \\ & 5.9 \\ & \hline \end{aligned}$ |
| ALTA. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 73.6 \\ & 72.1 \end{aligned}$ | $\begin{aligned} & 68.8 \\ & 69.3 \end{aligned}$ | $\begin{aligned} & 63.9 \\ & 64.7 \end{aligned}$ | $\begin{aligned} & 6.9 \\ & 5.0 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 4.6 \end{aligned}$ | $\begin{aligned} & 7.8 \\ & 6.2 \end{aligned}$ |
| B.C. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 75.5 \\ & 75.2 \end{aligned}$ | $\begin{aligned} & 74.4 \\ & 72.4 \end{aligned}$ | $\begin{aligned} & 69.9 \\ & 70.2 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 7.2 \end{aligned}$ | $\begin{array}{r} 8.3 \\ 7.6 \\ \hline \end{array}$ | 8.0 <br> 7.4 |



|  |  | Septeraber | October | November | September | October | November |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 18.5 | 16.5 | 13.6 | 23.9 | 21.7 | 19.0 |
| CANADA | 1950 | 18.3 | 15.6 | 13.4 | 23.4 | 20.7 | 18.9 |
| P.E.I. | 1949 | 21.5 | 18.4 | $\begin{aligned} & 12.8 \\ & 13.1 \end{aligned}$ | $\begin{aligned} & 26.1 \\ & 25.1 \end{aligned}$ | $\begin{aligned} & 22.1 \\ & 20.2 \end{aligned}$ | $\begin{aligned} & 16.8 \\ & 17.1 \end{aligned}$ |
|  |  |  | 15.7 | 13.9 | 22.8 | 22.2 | 19.3 |
| N.S. | $1950$ | 15.9 | 15.0 | 14.3 | 21.2 | 20.6 | 19.1 |
|  | 1949 | 18.0 | 15.4 | 13.9 | 21.4 | 18.4 | 17.1 |
| N.B. | 1950 | 17.8 | 14.2 | 13.1 | 20.8 | 17.3 | 16.5 |
|  | 1949 | 17.7 | 15.7 | 11.1 | 21.3 | 19.0 | 14.6 |
| QUE. | 1950 | 18.2 | 14.8 | 12.1 | 21.5 | 18.0 | 15.4 |
|  | 1949 | 20.3 | 18.9 | 16.6 | 27.0 | 25.5 | 22.9 |
| ONT. | 1950 | 20.3 | 18.1 | 15.2 | 26.5 | 23.9 | 21.7 |
|  | 1949 | 16.0 | 12.8 | 11.4 | 21.9 | 18.7 | 18.4 |
| WAN。 | 1950 | 15.0 | 11.9 | 10.5 | 20.8 | 18.0 | 17.2 |
|  | 1949 | 15.8 | 13.2 | 11.9 | 22.0 | 18.5 | 17.5 |
| SASK。 | 1950 | 15.9 | 12.3 | 10.7 | 20.8 | 17.5 | 17.1 |
|  | 1949 | 18.8 | 16.8 | 13.6 | 25.5 | 24.4 | 21.2 |
| ALTA. | 1950 | 17.4 | 15.3 | 13.2 | 24:1 | 22.0 | 20.4 |
| B.C. | 1949 | 17.9 | 16.7 | 14.8 | 23.7 | 22.5 | $\begin{aligned} & 21.2 \\ & 21.5 \\ & \hline \end{aligned}$ |
|  | 1950 | 18.7 | 16.8 | 15.1 | 24.9 | 23.1 |  |

## * Data for liewfoundland are not available.

1/ Based on cows and heifers two years and over kept mainly for milking purposes.

## TABLE 5 - DAIKY BUTTLR PHOUUCTION

Canada, by Provinces*, October and January to October, 1947 to 1950

| Province | Period | 1947 | 1948 | 1949 | 1950 | Per Cent of 1949 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | '000 lb. | '000 lb. | 1000 lb 。 | ${ }^{\prime} 000 \mathrm{lb}$. | \% |
| CANADA | October <br> January-October | $\begin{array}{r} 4,426 \\ 48,921 \end{array}$ | $\begin{array}{r} 5,178 \\ 51,977 \end{array}$ | $\begin{array}{r} 4,388 \\ 43,641 \end{array}$ | $\begin{array}{r} 3,465 \\ 36,790 \end{array}$ | $\begin{aligned} & 79 \\ & 84 \end{aligned}$ |
| P.E.I. | October January-October | $\begin{array}{r} 38 \\ 464 \end{array}$ | $\begin{array}{r} 52 \\ 547 \end{array}$ | $\begin{array}{r} 43 \\ 518 \end{array}$ | $\begin{array}{r} 18 \\ 260 \end{array}$ | $\begin{aligned} & 42 \\ & 50 \end{aligned}$ |
| N.S. | October January-October | $\begin{array}{r} 198 \\ 2,298 \end{array}$ | $\begin{array}{r} 343 \\ 2,404 \end{array}$ | $\begin{array}{r} 272 \\ 2,224 \end{array}$ | $\begin{array}{r} 233 \\ 2,590 \end{array}$ | $\begin{array}{r} 86 \\ 116 \end{array}$ |
| N. B | October January-October | $\begin{array}{r} 302 \\ 4,119 \end{array}$ | $\begin{array}{r} 515 \\ 4,513 \end{array}$ | $\begin{array}{r} 393 \\ 3,617 \end{array}$ | $\begin{array}{r} 436 \\ 3,786 \end{array}$ | $\begin{aligned} & 111 \\ & 105 \end{aligned}$ |
| QUE. | October January-Oc tober | $\begin{array}{r} 568 \\ 6,959 \end{array}$ | $\begin{array}{r} 854 \\ 7,920 \end{array}$ | $\begin{array}{r} 654 \\ 5,972 \end{array}$ | $\begin{array}{r} 324 \\ 4,751 \end{array}$ | $\begin{aligned} & 50 \\ & 80 \end{aligned}$ |
| ONT. | October January-October | $\begin{array}{r} 561 \\ 7,245 \end{array}$ | $\begin{array}{r} 562 \\ 7,883 \end{array}$ | $\begin{array}{r} 502 \\ 5,944 \end{array}$ | $\begin{array}{r} 347 \\ 4,442 \end{array}$ | $\begin{aligned} & 69 \\ & 75 \end{aligned}$ |
| man. | October January-Oc tober | $\begin{array}{r} 457 \\ 5,145 \end{array}$ | $\begin{array}{r} 584 \\ 5,640 \end{array}$ | $\begin{array}{r} 538 \\ 5,041 \end{array}$ | $\begin{array}{r} 441 \\ 4,507 \end{array}$ | $\begin{aligned} & 82 \\ & 89 \end{aligned}$ |
| SASK. | October January-October | $\begin{array}{r} 1,086 \\ 12,865 \end{array}$ | $\begin{array}{r} 1,280 \\ 13,490 \end{array}$ | $\begin{array}{r} 1,200 \\ 11,850 \end{array}$ | $\begin{aligned} & 1,006 \\ & 9,655 \end{aligned}$ | $\begin{aligned} & 84 \\ & 81 \end{aligned}$ |
| ALIA. | October January-October | $\begin{aligned} & 1,068 \\ & 8,359 \end{aligned}$ | $\begin{array}{r} 843 \\ 8,215 \end{array}$ | $\begin{array}{r} 696 \\ 7,389 \end{array}$ | $\begin{array}{r} 584 \\ 5,922 \end{array}$ | $\begin{aligned} & 84 \\ & 80 \end{aligned}$ |
| B.C. | October <br> January-Oc tober | $\begin{array}{r} 148 \\ 1,467 \end{array}$ | $\begin{array}{r} 145 \\ 1,365 \end{array}$ | $\begin{array}{r} 90 \\ 1,086 \end{array}$ | $\begin{array}{r} 76 \\ 877 \end{array}$ | $\begin{aligned} & 84 \\ & 81 \end{aligned}$ |

* Data for Nevifoundland are not available.

TABLE 6 - FARMA CASH INCONE FLOM DAIEY PRODUCTS SOLD BY FARHERS
Canada, by Provinces*, October, 1949 and 1950 1/

| Province | Year | All <br> Products | Butterfat $2 /$ | Cheese Milk | $\operatorname{mpg}_{3 /}$ | Fluid Milk | Dairy <br> Butter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - 1000 | \$ '000 | \$ 1000 | \$ ${ }^{\text {'000 }}$ | \$ 1000 | - 000 |
| CANADA | 1949 | 30,307 | 14,015 | 3,523 | 1,657 | 10,821 | 291 |
|  | 1950 | 27,016 | 11,864 | 2,058 | 1,758 | 11,141 | 195 |
| P.E.I. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 319 \\ & 290 \end{aligned}$ | $\begin{aligned} & 247 \\ & 216 \end{aligned}$ | $\begin{aligned} & 17 \\ & 19 \end{aligned}$ | $1$ | $\begin{aligned} & 52 \\ & 53 \end{aligned}$ | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ |
| N.S. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 813 \\ & 759 \end{aligned}$ | $\begin{aligned} & 322 \\ & 265 \end{aligned}$ | - | 31 21 | $\begin{aligned} & 420 \\ & 435 \end{aligned}$ | $\begin{aligned} & 40 \\ & 38 \end{aligned}$ |
| N.B. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 656 \\ & 643 \end{aligned}$ | $\begin{aligned} & 330 \\ & 304 \end{aligned}$ | $\begin{aligned} & 17 \\ & 26 \end{aligned}$ | $\begin{aligned} & 5 \\ & 4 \end{aligned}$ | $\begin{aligned} & 239 \\ & 246 \end{aligned}$ | $\begin{aligned} & 65 \\ & 63 \end{aligned}$ |
| QUE. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{array}{r} 10,222 \\ 9,124 \end{array}$ | $\begin{aligned} & 5,562 \\ & 4,843 \end{aligned}$ | $\begin{aligned} & 717 \\ & 397 \end{aligned}$ | $\begin{aligned} & 607 \\ & 470 \end{aligned}$ | $\begin{aligned} & 3,252 \\ & 3,379 \end{aligned}$ | $\begin{aligned} & 84 \\ & 35 \end{aligned}$ |
| ONT. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | 11,271 9,848 | $\begin{aligned} & 3,651 \\ & 3,093 \end{aligned}$ | $\begin{aligned} & 2,664 \\ & 1,522 \end{aligned}$ | $\begin{array}{r} 748 \\ 1,008 \end{array}$ | $\begin{aligned} & 4,182 \\ & 4,209 \end{aligned}$ | $\begin{aligned} & 26 \\ & 16 \end{aligned}$ |
| Man. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 1,430 \\ & 1,235 \end{aligned}$ | $\begin{aligned} & 941 \\ & 733 \end{aligned}$ | $\begin{aligned} & 32 \\ & 35 \end{aligned}$ | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ | $\begin{aligned} & 446 \\ & 457 \end{aligned}$ | $\begin{aligned} & 8 \\ & 9 \end{aligned}$ |
| SASK. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 1,624 \\ & 1,401 \end{aligned}$ | 1,161 907 | 4 | 2 | $\begin{aligned} & 438 \\ & 478 \end{aligned}$ | $\begin{aligned} & 19 \\ & 10 \end{aligned}$ |
| ALTA. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 2,251 \\ & 2,080 \end{aligned}$ | $\begin{aligned} & 1,338 \\ & 1,122 \end{aligned}$ | $\begin{aligned} & 62 \\ & 45 \end{aligned}$ | $\begin{aligned} & 65 \\ & 62 \end{aligned}$ | $\begin{aligned} & 753 \\ & 833 \end{aligned}$ | $\begin{aligned} & 33 \\ & 18 \end{aligned}$ |
| B.C. | $\begin{aligned} & 1949 \\ & 1950 \end{aligned}$ | $\begin{aligned} & 1,721 \\ & 1,636 \end{aligned}$ | $\begin{aligned} & 463 \\ & 381 \end{aligned}$ | 10 10 | 195 189 | 1,039 1,051 | $\begin{array}{r} 14 \\ 5 \end{array}$ |

* Data for Newfoundland are not available.

1/ All data are based on prices F.O.B. Farm.
2/ Includes income from sales of butter-fat used for creamery butter, fluid cream and also butter-fat used in the manufacture of ice cream.
3/ Includes income from sales of milk for concentration and for the manufacture of ice cream.

TABLE 2- PRICES OF DAIKY PNOLUCTS, AVELAGE PEL UNTT FQ, BE FAEA
Canada, by Provinces*, October, 1949 and 1950

| Province | Year | All <br> Productsl/ | Creamery Butter-fat | Cheese Milk | Mrg . Milk | Fluid <br> Milk | Dairy Butter |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Per Cwt. | Per Lb. | Per Cwt. | Per Cwt. | Per Cwt. | Per Lb. $\phi$ |
| CANADA | 1949 | 2.64 | 60.7 | 2.56 | 2.70 | 3.98 | 56.2 |
|  | 1950 | 2.63 | 56.9 | 2.33 | 2.78 | 3.97 | 54.2 |
| P.E.I. | 1949 | 2.37 | 62.7 | 2.40 | 3.12 | 3.58 | 59.0 |
|  | 1950 | 2.25 | 57.7 | 2.66 | 2.97 | 3.59 | 55.0 |
| N.S. | 1949 | 2.97 | 58.7 | - | 3.12 | 4.31 | 56.0 |
|  | 1950 | 3.07 | 57.1 | - | 2.96 | 4.38 | 55.0 |
| N.B. | 1949 | 2.62 | 58.2 | 2.45 | 4.05 | 4.05 | 57.0 |
|  | 1950 | 2.61 | 55.2 | 2.94 | 4.24 | 4.34 | 56.0 |
| QUE. | $1949$ | $2.64$ | 64.0 | $2.48$ | 2.72 | 3.82 | 58.0 |
|  | $1950$ | $2.60$ | 60.0 | $2.32$ | 2.86 | 3.88 | 54.0 |
| ONT. | 1949 | 2.72 | 59.8 | 2.58 | 2.54 | 3.84 | 58.0 |
|  | 1950 | 2.69 | 56.4 | 2.29 | 2.64 | 3.90 | 55.0 |
| MAN. | 1949 | 2.33 | 56.8 | 2.60 | 2.62 | 3.64 | 55.0 |
|  | 1950 | 2.29 | 52.2 | 3.18 | 2.75 | 3.83 | 52.0 |
| SASK. | 1949 | 2.25 | 56.2 | 2.37 | 2.52 | 3.52 | 53.0 |
|  | 1950 | 2.24 | 52.2 | 2.32 | 2.51 | 3.79 | 51.0 |
| ALTA. | 1949 | 2.48 | 58.2 | 2.50 | 2.66 | 3.92 | 53.0 |
|  | 1950 | 2.48 | 53.2 | 2.65 | 2.56 | 4.27 | 50.0 |
| B.C. | 1949 | 3.65 | 58.2 | 2.77 | 3.58 | 4.38 | 55.0 |
|  | 1950 | 3.60 | 56.0 | 2.92 | 3.60 | 4.28 | 53.0 |

* Data for Newfoundland are not avallable.

1/ Includes prices of butter-fat used in the manufacture of ice cream and fluid cream not shown separately in this table.

## TABLE 8 = BUTTEK SUPPLY AND DISPUSITIUN 16

Canada*, September, October and January to October, 1946 to 1950

| Year | September | October | Jan, Oct. | September | October | Jan. - Oct. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production - 1000 lb . |  |  | Stocks First of Month = ${ }^{1} 000 \mathrm{lb}, 2 /$ |  |  |
| 1946 | 31,003 | 26,663 | 296,758 | 68,914 | 71,137 | 67,441 |
| 1947 | 38,876 | 31,730 | 316,489 | 67,509 | 73,680 | 71,426 |
| 1948 | 36,462 | 29,810 | 310,867 | 51,393 | 54,091 | 54,348 |
| 1949 | 34,988 | 29,137 | 296,599 | 70,705 | 77,067 | 75,500 |
| 1950 | 31,915 | 25,303 | 277,330 | 68,421 | 70,314 | 65,065 |
| Imports = 1b, 3/ |  |  |  | Exports - 1000 lb . $3 /$ |  |  |
| 1946 | - | - | 25,692 | 587 | 279 | 3,660 |
| 1947 | - | 493 | 5,118,869 | 175 | 200 | 2,937 |
| 19/48 | 31 | 5,662,823 | 5,722,007 | 76 | 63 | 750 |
| 1949 | $41 / 4$ | 300 30 | 1,122,549 | 159 | 61 | $\begin{array}{r}945 \\ \hline 549\end{array}$ |
| 1950 | 880 | 30 | 1,477 | 108 | 105 | 1,549 |
| Domestic Disappearance - ${ }^{1} 000 \mathrm{lb}$. |  |  |  | Domestic Disappearance Per Capita-ib |  |  |
| 1946 | 28,192 | 30,080 | 262,182 | 2.30 | 2.45 | 21.37 |
| 1947 | 32,529 | 33,785 | 291,525 | 2.59 | 2.69 | 23.17 |
| 1948 | 33,588 | 35,153 | 305,463 | 2.61 | 2.73 | 23.71 |
| 1949 | 28,466 | 30,645 | 258,926 | 2.12 | 2.28 | 19.24 |
| 1950 | 29,915 | 30,447 | 266,861 | 2.15 | 2.18 | 19.26 |

TABLE 2 = CHEUDAK CHEESE $=$ SUPPLY AND UISPOSITION
Canada, September, October and January to October, 1946 to 1950

| Year | September | October | Jan. Ooct. | September | October | Jan.-Oct. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production - ${ }^{1} 500 \mathrm{lb}$. |  |  | Stocks First of month - '000 1b. 2/ |  |  |
| 1946 | 17,761 | 13,563 | 137,378 | 42,885 | 39,167 | 32,776 |
| 1947 | 15,654 | 10,734 | 116,595 | 56,432 | 51,813 | 43,602 |
| 1948 | 11,012 | 6,682 | 85,173 | 55,591 | 50,271 | 43,099 |
| 1949 | 15,034 | 12,367 | 104,890 | 28,945 | 36,925 | 45,970 |
| 1950 | 11,931 | 7,944 | 88,382 | 33,488 | 33,693 | 29,530 |
| Exports - 1000 1b. 3/ |  |  |  | Domestic Disappearance - 000 Ib 。 |  |  |
| 1946 | 25,425 | 15,525 | 91,649 | a | 4,429 | 46,544 |
| 1947 | 12,981 | 14,606 | 41,206 | 7,392 | 4,339 | 57,197 |
| 1948 | 13,208 | 9,743 | 30,945 | 3,124 | 4,111 | 41,641 |
| 1949 | 4,759 | 511 | 51,699 | 2,295 | 2,811 | 41,624 |
| 1950 | 10,721 | 7,903 | 57,749 | 1,005 | 4,204 | 45,073 |

* Does not include any estimates for Newfoundland。

1/ Butter statistics as shown in this report include Creamery, Dairy and Whey Butter. 2/ Stocks include shipments in transit. Those shown under the headings "Jan. 0 Oct". represent holdings at the end of the period, November 1,1946 to 1950.
3/ Foreign Trade Statistics (Exports and Imports) include Newfoundland as from April 1, 1949.
a Domestic disappearance data are not shown for the month indicated because stocks and exports exceed the total supply.

TABLE 10 －CONCENTRATED MILK．SUPPLY AND DISPOSITION
Canada，October and January to October， 1946 to 1950

| Year | Whole Milk Products |  | Milk By－Products |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | October | Jan．Oct． | October | Jano－Oct． | October | Jano Oct． |
| （A）Production＝＇000 lb 。 |  |  |  |  |  |  |
| 1946 | 18，167 | 218,885 | 4.852 | 53,359 | 23，019 | 272，214 |
| 1947 | 23，904 | 234,737 | 6，829 | 72，020 | 30，733 | 306，757 |
| 1948 | 26，003 | 276,145 | 7，103 | 80,778 | 33，106 | 356,923 |
| 1949 | 23，517 | 246，302 | 8，531 | 86，534 | 32，048 | 332，836 |
| 1950 | 22，956 | 264,818 | 6，972 | 78,690 | 29，928 | 343，508 |
| （B）Stocks First of Month－＇000 lb。 1／ |  |  |  |  |  |  |
| 1946 | 34，362 | 31,562 | 7，805 | 5，995 | 42，167 | 37，557 |
| 1947 | 31，277 | 27，143 | 14，251 | 13，332 | 45，528 | 40，475 |
| 1948 | 45，051 | 41，089 | 14．406 | 13，757 | 59，457 | 54.846 |
| 1949 | 68，443 | 65，247 | 26，265 | 25，931 | 94，708 | 91，178 |
| 1950 | 40，457 | 38，689 | 8，096 | 6，964 | 48，553 | 45，653 |
| （C）Imports－1b，2／ |  |  |  |  |  |  |
| 1946 | 1，650 | 79，132 |  |  | 2，353 | 191，003 |
| 1947 | 4，799 | 102，196 | 400 | 174，562 | 5，199 | 276，758 |
| 1948 | 1，113 | 5，302 | 904 | 12，825 | 2，017 | 18，127 |
| 1949 | 180 | 7，074 | 4，131 | 35，482 | 4，311 | 42，556 |
| 1950 | 75 | 17，684 | 30，895 | 189，284 | 30，970 | 206，968 |
| （D）Exports－${ }^{1} 000 \mathrm{lb}, 2 /$ |  |  |  |  |  |  |
| 1946 | 6，404 | 63，223 | 2，072 | 4，828 | 8,476 | 68.051 |
| 1947 | 7，715 | 55，570 | 736 | 10，679 | 8.451 | 66，249 |
| 1948 | 8，924 | 51，220 | 4.079 | 27，885 | 13.003 | 79.105 |
| 1949 | 4，200 | 32，056 | 1，337 | 13，695 | 5，537 | 45，751 |
| 1950 | 6，565 | 42，123 | 826 | 9，741 | 7，391 | 51,864 |

（E）Domestic Disappearance－＇000 lb。

| 1946 | 14,565 | 150,862 | 4,591 | 46,904 | 19,156 | 197,766 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1947 | 20,328 | 178,643 | 7,012 | 52,888 | 27,340 | 231,531 |
| 1948 | 21,042 | 197,490 | 3,674 | 48,793 | 24,716 | 246,283 |
| 1949 | 22,513 | 183,869 | 7,532 | 58,187 | 30,045 | 242,056 |
| 1950 | 18,159 | 228,591 | 7,309 | 69,589 | 25,468 | 298,180 |

1／Stocks shown under the captions＂Jan。ooct．＂represent holdings at the end of the period，November 1， 1946 to 1950．

2／Foreign Trade Statistics（Exports and Imports）include Newfoundland as from April 1， 1949。

## TABLE 11 －CONGENTRATED MILK－PRINCIPAL PRODUCTS，SUPPLY AND DISPOSITION

Canada，October and January to October， 1946 to 1950

| Section A | October | $J a n .=$ ct。 | Octoker | Jan。 0 ct | October | Jan．Oct． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Condensed Thole Milk |  | Condensed Skim Milk |  | Casein |  |

Year
Production－${ }^{1} 000 \mathrm{lb}$ 。

| 1946 | 3,643 | 27,083 | 407 | 2,901 | 415 | 3,597 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1947 | 2,712 | 24,659 | 357 | 3,813 | 695 | 6,419 |
| 1948 | 3,194 | 30,218 | 411 | 4,348 | 326 | 4,597 |
| 1949 | 1,755 | 21,011 | 462 | 3,570 | 326 | 2,983 |
| 1950 | 1,127 | 13,138 | 342 | 3,836 | 495 | 3,913 |


| Section B | Evaporated Whole Mılk | Whole Milk Powder | Skim Milk Powder |
| :--- | :--- | :--- | :--- |


| Year | （A）Production o 0001 b 。 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1946 | 12,730 | 176,245 | 1,553 | 13,323 | 3,152 | 38,449 |  |
| 1947 | 19,485 | 193,997 | 1,378 | 13,879 | 4,554 | 50,626 |  |
| 1948 | 20,260 | 225,904 | 2,026 | 16,251 | 4,888 | 55,924 |  |
| 1949 | 20,303 | 210,161 | 966 | 10,972 | 5,105 | 58,005 |  |
| 1950 | 19,410 | 231,432 | 1,574 | 14,354 | 3,704 | 48,294 |  |

（B）Stocks First of Month－${ }^{1} 000 \mathrm{1b}$ ．1／

| 1946 | 29,577 | 25,803 | 1,943 | 1,822 | 4,733 | 4,047 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 1947 | 23,394 | 21,118 | 3,187 | 2,357 | 9,873 | 9,203 |
| 1948 | 38,639 | 33,258 | 3,356 | 3,551 | 9,327 | 8,947 |
| 1949 | 63,386 | 61,273 | 3,688 | 2,846 | 23,426 | 23,295 |
| 1950 | 36,976 | 35,156 | 2,384 | 2,463 | 6,146 | 5,131 |

（c）Exports－${ }^{1} 000 \mathrm{lb}$ 。3／

| 1946 | 4,333 | 43,435 | 885 | 4,121 | 2,042 | 3,678 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 1947 | 6,009 | 36,782 | 800 | 4,037 | 472 | 9,573 |
| 1948 | 6,241 | 26,919 | 941 | 6,269 | 3,832 | 25,083 |
| 1949 | 2,097 | 12,793 | 901 | 4,567 | 931 | 11,262 |
| 1950 | 5,736 | 30,778 | 715 | 8,002 | 537 | 8,703 |

（D）Domestic Disappearance $={ }^{1} 000 \mathrm{lb}$ 。

| 1946 | 12,171 | 129,368 | 790 | 8,497 | 1,796 | 32,547 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1947 | 15,752 | 157,151 | 1,413 | 9,156 | 4,752 | 34,544 |
| 1948 | 19,400 | 175,171 | 891 | 8,057 | 1,436 | 26,964 |
| 1949 | 20,319 | 164,874 | 907 | 6,479 | 4,305 | 31,349 |
| 1950 | 15,494 | 207,227 | 780 | 5,418 | 4,182 | 39,988 |

1／Stocks shown under the captions＂Jano $0_{c} t_{0}$＂represent holdings at the end of the period，November 1， 1946 to 1950.

2／Foreign Trade Statistics（Exports）include Newfoundland as from Aprif 1，1949．


