

23-001

# DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



*Mr. H. G. ...*  
*Mr. ...*  
*Miss ...*

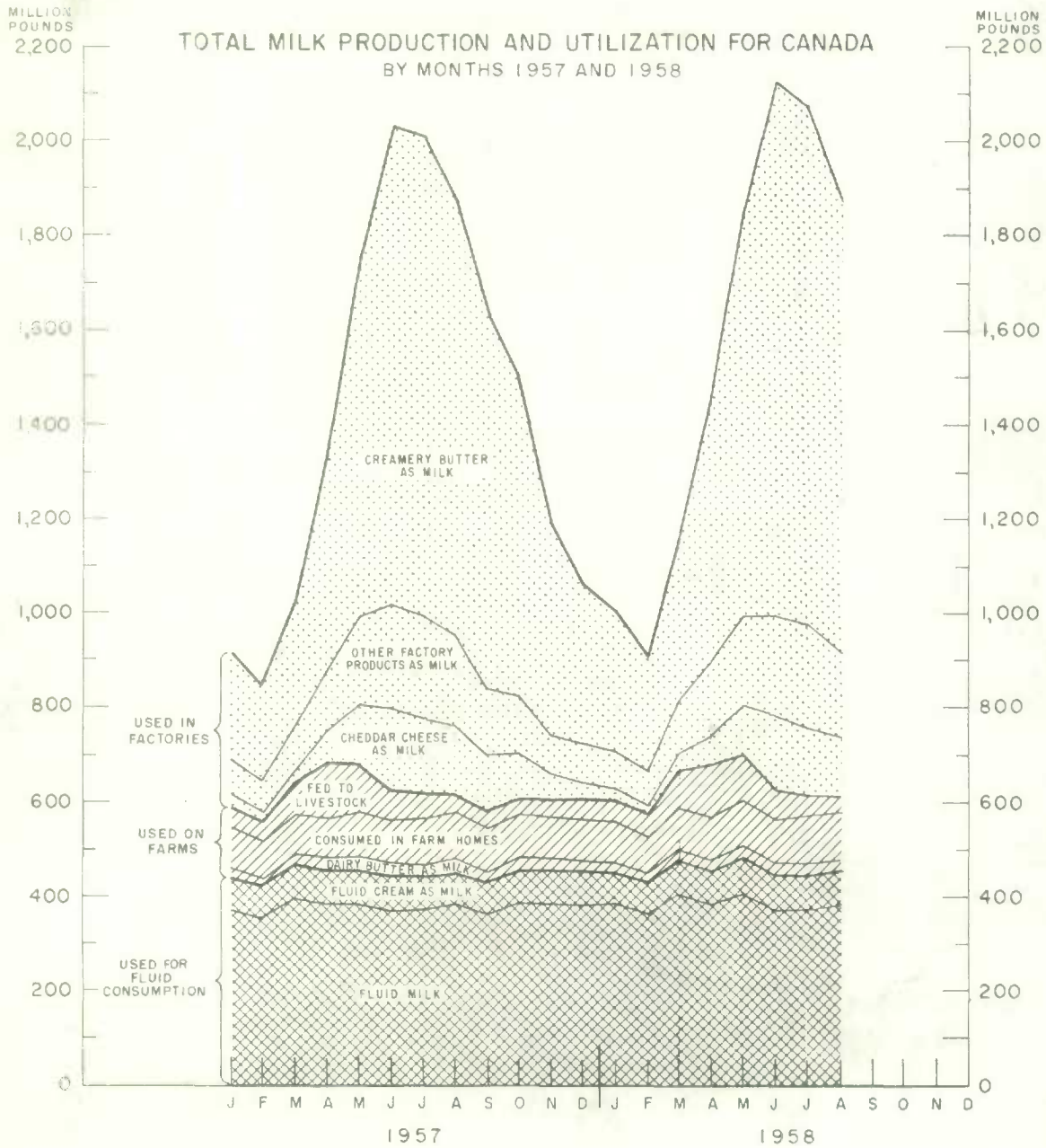
STATISTICS STATISTIQUE  
CANADA CANADA  
APR 14 1958  
LIBRARY  
BIBLIOTHEQUE

## THE DAIRY REVIEW

Volume No. XIX Report No. 9

SEPTEMBER 1958

Price \$2.00 per year



Handwritten notes in a rectangular box, possibly a stamp or label, containing illegible text.

Faint horizontal lines of text across the upper middle section of the page.

Faint horizontal lines of text across the middle section of the page.

Faint horizontal lines of text across the lower middle section of the page.

Faint horizontal lines of text across the bottom middle section of the page.

Faint horizontal lines of text across the bottom section of the page.

THE DAIRY SITUATION, 1958

The outstanding feature of the dairy situation in September has been the resumption of the sharp increase over the corresponding month last year in total milk production that has been common to all months this year except August. This may be attributed to exceptional pasture conditions in the larger milk producing areas, particularly Ontario. Total milk production in September is tentatively estimated at 1,721,000,000 pounds, 5.6 per cent greater than in September 1957 and cumulative January to September milk production is expected to have shown a 5.5 per cent increase over the corresponding 1957 cumulative total to reach 14,153,000,000 pounds.

The production of dairy factory products utilized 8.5 per cent more milk in September 1958 than in September 1957. This is an identical increase to that shown by the cumulative January to September figure. Creamery butter, the largest user of milk of any dairy product, showed an increase over the corresponding month last year of 11.5 per cent in September which is more in line with the other months of 1958 than the 3.7 per cent increase in milk used for creamery butter which occurred in August. The utilization of milk for cheddar cheese came closer to the corresponding month last year in September than in any month since March. The table below outlines in more detail the utilization of milk for dairy factory products in September and January to September 1958.

Milk Equivalents of Dairy Factory Production

| Product                          | September        |                  |                   | January - September |                  |                   |
|----------------------------------|------------------|------------------|-------------------|---------------------|------------------|-------------------|
|                                  | 1957             | 1958             | Percentage Change | 1957                | 1958             | Percentage Change |
|                                  | '000 lb.         | '000 lb.         | %                 | '000 lb.            | '000 lb.         | %                 |
| Creamery Butter                  | 790,241          | 880,846          | (+) 11.5          | 5,631,514           | 6,351,929        | (+) 12.8          |
| Cheddar Cheese                   | 121,286          | 116,468          | (-) 4.0           | 862,796             | 778,382          | (-) 9.8           |
| Concentrated Whole Milk Products | 89,379           | 91,493           | (+) 2.4           | 830,961             | 850,638          | (+) 2.4           |
| Ice Cream                        | 49,504           | 50,507           | (+) 2.0           | 494,139             | 504,509          | (+) 2.1           |
| <b>TOTAL</b>                     | <b>1,050,410</b> | <b>1,139,314</b> | <b>(+) 8.5</b>    | <b>7,819,410</b>    | <b>8,485,458</b> | <b>(+) 8.5</b>    |

Fluid sales in August were down over one half per cent from August 1957 and in the three month period, June, July and August the increase was only .3 per cent over the same period last year. For the purpose of the tentative estimate fluid sales in September were expected to have exceeded last September by .3 per cent.

Dairy correspondents report about one per cent less milk consumed in farm homes in September 1958 than in the corresponding month last year. Milk consumed in farm homes in the first nine months of 1958 remains over one per cent greater than the corresponding figure for 1957. Over 12 per cent more milk was reported by dairy correspondents to be fed to livestock in September compared to September 1957. This would bring the increase in milk fed to livestock for January to September to 2.3 per cent over the same period in 1957.

The monthly survey also indicated that total milk cow numbers were down fractionally while almost 1 per cent less cows were being milked than last year. Production per cow, on reporting farms however, remained sharply higher than at this time a year ago.



Pasture conditions were improved by fall rains which occurred in all provinces. Particularly in Ontario, but also in all provinces east of Ontario, pastures in September were very favourable to dairying. In all provinces in this area most dairy correspondents reported pastures to be good. Although the D.B.S. Crop Report states that light to heavy rains delayed harvesting on the prairies in September and that British Columbia also experienced light rains in September, most dairy correspondents in the west reported pastures to be fair or poor. The fall rains did help pastures but it appears that the prolonged dry weather last summer limited recovery possibilities.

#### FARM MILK PRODUCTION, UTILIZATION AND INCOME IN AUGUST, 1958

Farm Milk Production: The estimated quantity of milk produced on farms in August amounted to 1,870,632,000 pounds. This represents a decrease of 5 million pounds or 0.3 per cent from that of August, 1957. Of this amount, 1,258 million pounds or 68 per cent was utilized in factory production, while fluid sales absorbed approximately 453 million pounds or 24 per cent of the total milk supply. During January-August the estimated production was 12,432 million pounds, an increase of 647 million pounds over that produced in the same period of the previous year. The quantity of milk utilized for factory production in January-August amounted to 7,346 million pounds while fluid sales accounted for 3,638 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 452,889,000 pounds in August, a decrease of approximately 2.7 million pounds in comparison with August of the previous year. This included about 381 million pounds of fluid milk, comprising about 20 per cent of the farm milk supply, and fluid cream sales of 72 million pounds representing 4 per cent. During the eight month period, January-August, fluid sales totalled 3,648,470,000 pounds, an increase of 61 million pounds or approximately 1.7 per cent over those of the 1957 period.

Dairy Butter: The dairy butter make in August amounted to 1,029,000 pounds, decreasing 10 per cent from the corresponding month in 1957. For the eight months, January-August, 7,956,000 pounds were produced, a decrease of 4 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in August amounted to \$50,037,000. This represented an increase of approximately 3 per cent or \$1,525,000 in comparison with the same month last year. The weighted average price of \$2.92 per hundred pounds of milk was 9 cents higher than in August, 1957. Fluid milk at \$4.63 per hundred was 14 cents higher than August, 1957. Creamery butter-fat increased from 62.4 cents to 66.4 cents per pound, and dairy butter at 63 cents was 4 cents higher than in August, 1957. Milk used in manufacture increased from \$2.74 per hundred in August 1957, to \$2.76 per hundred in August 1958. Cheese milk declined to \$2.58 per hundred, a decrease of 1 cent per hundred in comparison with the same month a year earlier.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN AUGUST, 1958

BUTTER

Production: Total butter production including creamery, dairy and whey butter amounted to 42.0 million pounds in August 1958. This was 1.3 million pounds or approximately 3 per cent more than that produced in the same month of the previous year.

Stocks: Holdings of butter in store and transit on September 1 amounted to 101.9 million pounds, approximately 18.4 million pounds more than last year. On August 1, 1958, the stock holdings of 86.2 million pounds represented an increase of 12.3 million pounds as compared with the previous year.

Supply: The quantity of butter represented by stocks on August 1, plus production and imports during August, amounted to 128.3 million pounds. This was an increase of approximately 13.6 million pounds in comparison with August, 1957.

Domestic Disappearance: The domestic disappearance of butter in August including creamery, dairy and whey butter, amounted to 26.4 million pounds, a decrease of 4.8 million pounds or 15 per cent. On a per capita basis the domestic disappearance amounted to 1.56 pounds as compared with 1.88 pounds a year ago.

Prices: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged  $63\frac{1}{2}$  cents per pound in August as against 60 cents last year.

CHEDDAR CHEESE

Production: Cheddar cheese production amounted to approximately 11.2 million pounds, representing a decrease of about 1.9 million pounds as compared with that produced in the same month of the previous year.

Prices: The Montreal price of Ontario coloured cheese averaged 35  $\frac{1}{8}$  cents per pound in August. The comparative price in 1957 was 35  $\frac{3}{8}$  cents.

CONCENTRATED MILK PRODUCTS

The total quantity of concentrated milk products manufactured in August was approximately 63.6 million pounds, a decrease of 3.9 million pounds as compared with last year. Concentrated whole milk products decreased 11.6 million pounds while milk by-products increased 7.7 million pounds. Evaporated milk, the most important of the whole milk products, showed a decrease of 10.1 million pounds and the production of skim milk powder, the leading skim milk product, increased 7.9 million pounds.

ICE CREAM

The quantity of ice cream manufactured in August was approximately 4.8 million gallons or 405 thousand gallons more than that produced a year ago.



TABLE 1

Percentage of Total Milk Cows Milked, Cows Freshening and Daily Production of Milk per Cow, Canada, by Provinces, July, August and September, 1957 and 1958.

| Province | Year | Percentage of Cows Milked |        |           | Percentage of Cows Freshening |        |           |
|----------|------|---------------------------|--------|-----------|-------------------------------|--------|-----------|
|          |      | July                      | August | September | July                          | August | September |
| CANADA   | 1957 | 78.4                      | 78.0   | 76.5      | 5.4                           | 4.6    | 4.8       |
|          | 1958 | 79.1                      | 78.4   | 76.1      | 5.5                           | 4.5    | 4.8       |
| P.E.I.   | 1957 | 81.9                      | 85.9   | 85.2      | 8.9                           | 5.3    | 3.4       |
|          | 1958 | 86.8                      | 86.5   | 85.1      | 8.6                           | 4.0    | 2.5       |
| N.S.     | 1957 | 74.5                      | 72.6   | 71.3      | 6.6                           | 6.2    | 7.4       |
|          | 1958 | 75.5                      | 74.9   | 73.1      | 6.1                           | 6.5    | 6.7       |
| N.B.     | 1957 | 81.4                      | 82.3   | 80.6      | 6.6                           | 4.8    | 3.8       |
|          | 1958 | 82.4                      | 82.1   | 81.3      | 6.3                           | 4.3    | 4.1       |
| Que.     | 1957 | 84.4                      | 84.3   | 83.0      | 4.4                           | 2.7    | 2.3       |
|          | 1958 | 85.1                      | 83.9   | 82.4      | 4.1                           | 2.8    | 2.9       |
| Ont.     | 1957 | 76.8                      | 76.7   | 75.7      | 5.1                           | 5.0    | 6.0       |
|          | 1958 | 76.8                      | 76.7   | 74.6      | 5.3                           | 6.6    | 5.5       |
| Man.     | 1957 | 73.3                      | 72.1   | 69.4      | 5.9                           | 3.9    | 4.4       |
|          | 1958 | 75.7                      | 72.8   | 68.5      | 5.8                           | 4.4    | 4.4       |
| Sask.    | 1957 | 74.5                      | 72.7   | 68.9      | 5.6                           | 4.8    | 4.4       |
|          | 1958 | 74.9                      | 75.1   | 70.1      | 6.1                           | 5.0    | 5.2       |
| Alta.    | 1957 | 74.9                      | 74.2   | 72.2      | 6.0                           | 6.0    | 6.4       |
|          | 1958 | 75.4                      | 74.7   | 71.3      | 5.9                           | 4.9    | 5.9       |
| B.C.     | 1957 | 73.5                      | 73.4   | 73.4      | 5.6                           | 6.4    | 8.4       |
|          | 1958 | 74.5                      | 73.6   | 72.9      | 6.3                           | 7.3    | 8.3       |

Daily Production of Milk Per Cow

| Province | Year | All Cows |      |      | Cows Milked |      |      |
|----------|------|----------|------|------|-------------|------|------|
|          |      | lb.      | lb.  | lb.  | lb.         | lb.  | lb.  |
| CANADA   | 1957 | 21.9     | 20.9 | 18.8 | 28.0        | 26.7 | 24.6 |
|          | 1958 | 23.0     | 21.3 | 19.6 | 29.1        | 27.2 | 25.8 |
| P.E.I.   | 1957 | 25.6     | 23.2 | 20.5 | 31.3        | 27.3 | 24.0 |
|          | 1958 | 27.9     | 26.0 | 22.7 | 32.1        | 30.1 | 26.7 |
| N.S.     | 1957 | 18.4     | 16.5 | 16.0 | 24.7        | 22.8 | 22.4 |
|          | 1958 | 19.2     | 18.1 | 17.5 | 25.4        | 24.3 | 23.9 |
| N.B.     | 1957 | 21.6     | 20.1 | 17.3 | 26.9        | 24.5 | 21.4 |
|          | 1958 | 23.5     | 21.2 | 19.0 | 28.5        | 25.8 | 23.4 |
| Que.     | 1957 | 22.3     | 21.5 | 19.1 | 26.5        | 25.4 | 23.1 |
|          | 1958 | 24.2     | 21.9 | 19.9 | 28.4        | 26.1 | 24.1 |
| Ont.     | 1957 | 23.2     | 23.0 | 20.8 | 30.3        | 30.0 | 27.4 |
|          | 1958 | 24.1     | 22.9 | 21.9 | 31.3        | 29.8 | 29.4 |
| Man.     | 1957 | 18.3     | 17.2 | 15.5 | 25.0        | 23.9 | 22.4 |
|          | 1958 | 20.0     | 18.9 | 16.1 | 26.5        | 26.0 | 23.5 |
| Sask.    | 1957 | 19.7     | 17.9 | 15.7 | 26.5        | 24.5 | 22.8 |
|          | 1958 | 20.2     | 18.3 | 16.4 | 26.9        | 24.4 | 23.3 |
| Alta.    | 1957 | 22.3     | 20.2 | 18.4 | 29.7        | 27.2 | 25.4 |
|          | 1958 | 22.1     | 20.1 | 17.9 | 29.3        | 26.9 | 25.1 |
| B.C.     | 1957 | 22.1     | 21.6 | 21.6 | 30.0        | 29.4 | 31.1 |
|          | 1958 | 22.9     | 21.4 | 20.5 | 30.8        | 29.1 | 28.1 |

TABLE 2

Dairy Butter Production, Canada, July, August and January to August  
1954 to 1958 and by Provinces, 1956 to 1958.

| Province | Year | July     |                     | August   |                     | January - August |                     |
|----------|------|----------|---------------------|----------|---------------------|------------------|---------------------|
|          |      | Quantity | % of Year Preceding | Quantity | % of Year Preceding | Quantity         | % of Year Preceding |
|          |      | '000 lb. | %                   | '000 lb. | %                   | '000 lb.         | %                   |
| CANADA   | 1954 | 1,439    | 85                  | 1,430    | 85                  | 10,955           | 88                  |
|          | 1955 | 1,271    | 88                  | 1,288    | 90                  | 9,647            | 88                  |
|          | 1956 | 1,289    | 101                 | 1,267    | 98                  | 9,257            | 96                  |
|          | 1957 | 1,160    | 90                  | 1,142    | 90                  | 8,291            | 90                  |
|          | 1958 | 1,043    | 90                  | 1,029    | 90                  | 7,956            | 96                  |
| P.E.I.   | 1956 | 18       | 72                  | 19       | 100                 | 142              | 82                  |
|          | 1957 | 13       | 72                  | 12       | 63                  | 142              | 100                 |
|          | 1958 | 17       | 131                 | 12       | 100                 | 119              | 84                  |
| N.S.     | 1956 | 81       | 101                 | 71       | 79                  | 446              | 94                  |
|          | 1957 | 62       | 77                  | 72       | 101                 | 434              | 97                  |
|          | 1958 | 62       | 100                 | 50       | 69                  | 419              | 97                  |
| N.B.     | 1956 | 137      | 108                 | 141      | 102                 | 817              | 93                  |
|          | 1957 | 130      | 95                  | 130      | 92                  | 792              | 97                  |
|          | 1958 | 117      | 90                  | 108      | 83                  | 760              | 96                  |
| Que.     | 1956 | 171      | 116                 | 158      | 103                 | 1,305            | 100                 |
|          | 1957 | 135      | 79                  | 130      | 82                  | 1,028            | 79                  |
|          | 1958 | 113      | 84                  | 108      | 83                  | 885              | 86                  |
| Ont.     | 1956 | 85       | 131                 | 76       | 104                 | 650              | 110                 |
|          | 1957 | 56       | 66                  | 53       | 70                  | 498              | 77                  |
|          | 1958 | 65       | 116                 | 61       | 115                 | 583              | 117                 |
| Man.     | 1956 | 137      | 87                  | 146      | 101                 | 1,023            | 88                  |
|          | 1957 | 159      | 116                 | 157      | 108                 | 1,069            | 104                 |
|          | 1958 | 120      | 75                  | 136      | 87                  | 1,035            | 97                  |
| Sask.    | 1956 | 350      | 96                  | 346      | 95                  | 2,688            | 96                  |
|          | 1957 | 304      | 87                  | 295      | 85                  | 2,224            | 83                  |
|          | 1958 | 285      | 94                  | 299      | 101                 | 2,246            | 101                 |
| Alta.    | 1956 | 269      | 108                 | 270      | 108                 | 1,887            | 99                  |
|          | 1957 | 250      | 93                  | 245      | 91                  | 1,779            | 94                  |
|          | 1958 | 235      | 94                  | 226      | 92                  | 1,684            | 95                  |
| B.C.     | 1956 | 41       | 73                  | 40       | 73                  | 299              | 80                  |
|          | 1957 | 51       | 124                 | 48       | 120                 | 325              | 109                 |
|          | 1958 | 29       | 57                  | 29       | 60                  | 225              | 69                  |

TABLE 3

Milk Production and Utilization, Canada, by Provinces, August, 1957 and 1958

(Monthly estimates of total milk production do not include the milk equivalent of creamed cottage cheese or factory cheese other than cheddar. Milk equivalent of factory products reported by less than three firms in any province is excluded from the respective provincial total but is included in the Canada totals.)

| Province | Year | Total Milk Production | Factory Products | Dairy Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
|----------|------|-----------------------|------------------|--------------|--------------------|------------------|-------------|
|          |      | '000 lb.              | '000 lb.         | '000 lb.     | '000 lb.           | '000 lb.         | '000 lb.    |
| CANADA   | 1957 | 1,875,719             | 1,258,979        | 26,723       | 98,160             | 36,306           | 455,551     |
|          | 1958 | 1,870,632             | 1,257,684        | 24,079       | 99,600             | 36,380           | 452,889     |
| P.E.I.   | 1957 | 26,092                | 19,587           | 281          | 2,190              | 1,670            | 2,364       |
|          | 1958 | 27,144                | 21,040           | 281          | 2,200              | 1,200            | 2,423       |
| N.S.     | 1957 | 38,045                | 15,140           | 1,685        | 4,120              | 766              | 16,334      |
|          | 1958 | 39,367                | 16,897           | 1,170        | 4,430              | 1,190            | 15,680      |
| N.B.     | 1957 | 51,278                | 30,170           | 3,042        | 3,740              | 1,450            | 12,876      |
|          | 1958 | 49,980                | 29,684           | 2,527        | 3,850              | 1,260            | 12,659      |
| Que.     | 1957 | 696,085               | 521,817          | 3,042        | 26,100             | 7,730            | 137,396     |
|          | 1958 | 692,057               | 518,059          | 2,527        | 26,500             | 7,440            | 137,531     |
| Ont.     | 1957 | 582,171               | 378,388          | 1,240        | 20,000             | 13,100           | 169,443     |
|          | 1958 | 582,330               | 382,008          | 1,428        | 20,100             | 12,500           | 166,294     |
| Man.     | 1957 | 114,798               | 74,418           | 3,674        | 8,970              | 2,300            | 25,436      |
|          | 1958 | 115,990               | 75,715           | 3,182        | 9,240              | 2,860            | 24,993      |
| Sask.    | 1957 | 134,928               | 83,220           | 6,903        | 16,200             | 3,130            | 25,475      |
|          | 1958 | 139,498               | 86,254           | 6,997        | 16,600             | 4,080            | 25,567      |
| Alta.    | 1957 | 154,574               | 102,704          | 5,733        | 14,000             | 3,890            | 28,247      |
|          | 1958 | 150,154               | 99,416           | 5,288        | 13,800             | 3,630            | 28,020      |
| B.C.     | 1957 | 54,671                | 10,458           | 1,123        | 2,840              | 2,270            | 37,980      |
|          | 1958 | 56,601                | 11,100           | 679          | 2,880              | 2,220            | 39,722      |



TABLE 4

Milk Production and Utilisation - Cumulative Data, Canada, by Provinces,  
January to August, 1957 and 1958

(Monthly estimates of total milk production do not include the milk equivalent of creamed cottage cheese or factory cheese other than cheddar. Milk equivalent of factory products reported by less than three firms in any province is excluded from the respective provincial total but is included in the Canada totals.)

| Province | Year | Total Milk Production | Factory Products | Dairy Butter | Farm-Home Consumed | Fed to Livestock | Fluid Sales |
|----------|------|-----------------------|------------------|--------------|--------------------|------------------|-------------|
|          |      | '000 lb.              | '000 lb.         | '000 lb.     | '000 lb.           | '000 lb.         | '000 lb.    |
| CANADA   | 1957 | 11,784,694            | 6,769,000        | 194,009      | 719,420            | 514,405          | 3,587,860   |
|          | 1958 | 12,432,177            | 7,346,144        | 186,171      | 728,590            | 522,802          | 3,648,470   |
| P.E.I.   | 1957 | 149,548               | 98,341           | 3,322        | 15,970             | 14,551           | 17,364      |
|          | 1958 | 146,161               | 98,751           | 2,785        | 15,480             | 11,301           | 17,844      |
| N.S.     | 1957 | 276,133               | 101,267          | 10,155       | 30,500             | 10,576           | 123,635     |
|          | 1958 | 273,042               | 95,699           | 9,805        | 32,550             | 12,870           | 122,118     |
| N.B.     | 1957 | 315,117               | 151,237          | 18,533       | 27,770             | 15,828           | 101,749     |
|          | 1958 | 312,747               | 149,797          | 17,784       | 28,180             | 14,891           | 102,095     |
| Que.     | 1957 | 3,944,427             | 2,463,293        | 24,056       | 185,300            | 170,510          | 1,101,268   |
|          | 1958 | 4,137,474             | 2,653,666        | 20,708       | 188,500            | 167,470          | 1,107,130   |
| Ont.     | 1957 | 3,876,503             | 2,220,761        | 11,653       | 151,300            | 160,900          | 1,331,889   |
|          | 1958 | 4,149,840             | 2,451,618        | 13,644       | 154,700            | 169,000          | 1,360,878   |
| Man.     | 1957 | 759,884               | 430,697          | 25,015       | 66,690             | 38,260           | 199,222     |
|          | 1958 | 814,565               | 482,174          | 24,218       | 65,680             | 40,970           | 201,523     |
| Sask.    | 1957 | 886,605               | 475,938          | 52,041       | 118,500            | 41,700           | 198,426     |
|          | 1958 | 959,158               | 536,635          | 52,558       | 120,900            | 43,590           | 205,475     |
| Alta.    | 1957 | 1,006,268             | 593,210          | 41,629       | 101,800            | 44,880           | 224,749     |
|          | 1958 | 1,049,475             | 635,364          | 39,405       | 101,700            | 44,800           | 228,206     |
| B.C.     | 1957 | 414,147               | 78,194           | 7,605        | 21,590             | 17,200           | 289,558     |
|          | 1958 | 442,228               | 94,953           | 5,264        | 20,900             | 17,910           | 303,201     |

TABLE 5

Milk Equivalents of Factory Products and Fluid Sales, Canada, by Provinces  
August, 1957 and 1958

| Province | Year | Used in Manufacture |                |                   |           | Fluid Sales |                     |
|----------|------|---------------------|----------------|-------------------|-----------|-------------|---------------------|
|          |      | Creamery Butter     | Cheddar Cheese | Concentrated Milk | Ice Cream | Milk        | Cream <sup>1/</sup> |
|          |      | '000 lb.            | '000 lb.       | '000 lb.          | '000 lb.  | '000 lb.    | '000 lb.            |
| CANADA   | 1957 | 918,989             | 144,914        | 120,123           | 74,953    | 384,195     | 71,356              |
|          | 1958 | 953,339             | 123,508        | 98,999            | 81,838    | 381,263     | 71,626              |
| P.E.I.   | 1957 | 17,269              | 1,859          | <sup>2/</sup>     | 459       | 2,006       | 358                 |
|          | 1958 | 19,001              | 1,529          | <sup>2/</sup>     | 510       | 2,086       | 337                 |
| N.S.     | 1957 | 11,723              | -              | <sup>2/</sup>     | 3,417     | 14,220      | 2,114               |
|          | 1958 | 12,987              | -              | <sup>2/</sup>     | 3,910     | 13,651      | 2,029               |
| N.B.     | 1957 | 26,699              | 1,397          | -                 | 2,074     | 11,105      | 1,771               |
|          | 1958 | 26,536              | 1,210          | -                 | 1,938     | 10,994      | 1,665               |
| Que.     | 1957 | 411,864             | 43,571         | 47,886            | 18,496    | 115,840     | 21,556              |
|          | 1958 | 432,713             | 33,605         | 30,967            | 20,774    | 114,682     | 22,849              |
| Ont.     | 1957 | 205,967             | 93,698         | 49,160            | 29,563    | 145,463     | 23,980              |
|          | 1958 | 216,894             | 84,282         | 50,521            | 30,311    | 142,554     | 23,740              |
| Man.     | 1957 | 69,124              | 1,639          | -                 | 3,655     | 20,098      | 5,338               |
|          | 1958 | 71,066              | 671            | -                 | 3,978     | 19,495      | 5,498               |
| Sask.    | 1957 | 79,279              | 99             | -                 | 3,842     | 21,404      | 4,071               |
|          | 1958 | 81,596              | -              | -                 | 4,658     | 21,618      | 3,949               |
| Alta.    | 1957 | 94,630              | 2,277          | <sup>2/</sup>     | 5,797     | 23,712      | 4,535               |
|          | 1958 | 90,464              | 1,914          | <sup>2/</sup>     | 7,038     | 23,712      | 4,308               |
| B.C.     | 1957 | 2,434               | 374            | <sup>2/</sup>     | 7,650     | 30,347      | 7,633               |
|          | 1958 | 2,082               | 297            | <sup>2/</sup>     | 8,721     | 32,471      | 7,251               |

<sup>1/</sup> Cream expressed as milk.

<sup>2/</sup> Less than three firms manufacturing this product; data are included, however, in the Canada total at the top of this column.

TABLE 6

Percentage of Milk Supply Used in Factory Production, Canada, by Provinces, August, 1957 and 1958

| Province | Year | Used in Manufacture |                |                          |       | Used for    | Used on Farms |                |
|----------|------|---------------------|----------------|--------------------------|-------|-------------|---------------|----------------|
|          |      | Creamery Butter     | Cheddar Cheese | Conc. Milk and Ice Cream | Total | Fluid Sales | Dairy Butter  | Other Purposes |
|          |      | %                   | %              | %                        | %     | %           | %             | %              |
| CANADA   | 1957 | 49                  | 8              | 10                       | 67    | 24          | 2             | 7              |
|          | 1958 | 51                  | 7              | 10                       | 68    | 24          | 1             | 7              |
| P.E.I.   | 1957 | 66                  | 7              | 2                        | 75    | 9           | 1             | 15             |
|          | 1958 | 70                  | 6              | 2                        | 78    | 9           | 1             | 12             |
| N.S.     | 1957 | 31                  | -              | 9                        | 40    | 43          | 4             | 13             |
|          | 1958 | 33                  | -              | 10                       | 43    | 40          | 3             | 14             |
| N.B.     | 1957 | 52                  | 3              | 4                        | 59    | 25          | 6             | 10             |
|          | 1958 | 53                  | 3              | 4                        | 60    | 25          | 5             | 10             |
| Que.     | 1957 | 59                  | 6              | 10                       | 75    | 20          | 0             | 5              |
|          | 1958 | 63                  | 5              | 7                        | 75    | 20          | 0             | 5              |
| Ont.     | 1957 | 35                  | 16             | 14                       | 65    | 29          | 0             | 6              |
|          | 1958 | 37                  | 14             | 14                       | 65    | 29          | 0             | 6              |
| Man.     | 1957 | 60                  | 2              | 3                        | 65    | 22          | 3             | 10             |
|          | 1958 | 61                  | 0              | 3                        | 64    | 22          | 3             | 11             |
| Sask.    | 1957 | 59                  | 0              | 3                        | 62    | 19          | 5             | 14             |
|          | 1958 | 59                  | -              | 3                        | 62    | 18          | 5             | 15             |
| Alta.    | 1957 | 61                  | 1              | 4                        | 66    | 18          | 4             | 12             |
|          | 1958 | 60                  | 1              | 5                        | 66    | 19          | 3             | 12             |
| B.C.     | 1957 | 5                   | 0              | 14                       | 19    | 70          | 2             | 9              |
|          | 1958 | 4                   | 0              | 16                       | 20    | 70          | 1             | 9              |



TABLE 7

Farm Cash Income from Dairy Products Sold by Farmers, Canada, by Provinces  
August, 1957 and 1958

(All data are based on prices at the farm)

| Province | Year | All Products | Creamery Butter-fat | Cheese Milk | Milk for Ice Cream and Concentration | Fluid Cream | Fluid Milk | Dairy Butter |
|----------|------|--------------|---------------------|-------------|--------------------------------------|-------------|------------|--------------|
|          |      | \$'000       | \$'000              | \$'000      | \$'000                               | \$'000      | \$'000     | \$'000       |
| CANADA   | 1957 | 48,512       | 20,110              | 3,753       | 5,353                                | 1,981       | 17,252     | 63           |
|          | 1958 | 50,037       | 22,175              | 3,189       | 4,990                                | 1,994       | 17,647     | 42           |
| P.E.I.   | 1957 | 587          | 381                 | 41          | 74                                   | 11          | 80         | -            |
|          | 1958 | 642          | 433                 | 35          | 78                                   | 11          | 84         | 1            |
| N.S.     | 1957 | 1,093        | 257                 | -           | 107                                  | 58          | 661        | 10           |
|          | 1958 | 1,150        | 287                 | -           | 118                                  | 59          | 680        | 6            |
| N.B.     | 1957 | 1,273        | 565                 | 34          | 69                                   | 59          | 522        | 24           |
|          | 1958 | 1,257        | 566                 | 30          | 65                                   | 56          | 520        | 20           |
| Que.     | 1957 | 17,819       | 9,165               | 1,272       | 1,754                                | 543         | 5,074      | 11           |
|          | 1958 | 18,658       | 10,539              | 971         | 1,403                                | 603         | 5,138      | 4            |
| Ont.     | 1957 | 15,776       | 4,461               | 2,296       | 1,948                                | 551         | 6,517      | 3            |
|          | 1958 | 16,127       | 4,849               | 2,082       | 1,965                                | 534         | 6,696      | 1            |
| Man.     | 1957 | 2,517        | 1,439               | 42          | 78                                   | 114         | 842        | 2            |
|          | 1958 | 2,646        | 1,556               | 16          | 90                                   | 124         | 858        | 2            |
| Sask.    | 1957 | 2,715        | 1,703               | 2           | 87                                   | 92          | 828        | 3            |
|          | 1958 | 2,900        | 1,836               | -           | 106                                  | 90          | 865        | 3            |
| Alta.    | 1957 | 3,647        | 2,089               | 56          | 291                                  | 123         | 1,084      | 4            |
|          | 1958 | 3,646        | 2,064               | 47          | 324                                  | 120         | 1,088      | 3            |
| B.C.     | 1957 | 3,085        | 50                  | 10          | 945                                  | 430         | 1,644      | 6            |
|          | 1958 | 3,011        | 45                  | 8           | 841                                  | 397         | 1,718      | 2            |

TABLE 8

Average Prices at the Farm for Milk, Butter-fat and Butter,  
Canada, by Provinces, August 1957 and 1958

| Province | Year | All Products   | Creamery Butter-fat | Cheese Milk    | Milk for Ice Cream and Concentration | Fluid Milk     | Dairy Butter |
|----------|------|----------------|---------------------|----------------|--------------------------------------|----------------|--------------|
|          |      | per cwt.<br>\$ | per lb.<br>¢        | per cwt.<br>\$ | per cwt.<br>\$                       | per cwt.<br>\$ | per lb.<br>¢ |
| CANADA   | 1957 | 2.83           | 62.4                | 2.59           | 2.74                                 | 4.49           | 59           |
|          | 1958 | 2.92           | 66.4                | 2.58           | 2.76                                 | 4.63           | 63           |
| P.E.I.   | 1957 | 2.42           | 63.0                | 2.18           | 2.71                                 | 4.00           | 59           |
|          | 1958 | 2.48           | 65.0                | 2.29           | 2.71                                 | 4.01           | 63           |
| N.S.     | 1957 | 3.36           | 62.5                | -              | 2.67                                 | 4.65           | 57           |
|          | 1958 | 3.49           | 63.0                | -              | 2.91                                 | 4.98           | 60           |
| N.B.     | 1957 | 2.89           | 60.4                | 2.41           | 3.32                                 | 4.70           | 60           |
|          | 1958 | 2.92           | 60.9                | 2.44           | 3.34                                 | 4.73           | 64           |
| Que.     | 1957 | 2.70           | 63.5                | 2.92           | 2.64                                 | 4.38           | 58           |
|          | 1958 | 2.85           | 69.5                | 2.89           | 2.71                                 | 4.48           | 62           |
| Ont.     | 1957 | 2.88           | 61.8                | 2.45           | 2.47                                 | 4.48           | 60           |
|          | 1958 | 2.94           | 63.8                | 2.47           | 2.43                                 | 4.61           | 62           |
| Man.     | 1957 | 2.52           | 59.4                | 2.59           | 2.13                                 | 4.19           | 57           |
|          | 1958 | 2.63           | 62.5                | 2.45           | 2.25                                 | 4.40           | 61           |
| Sask.    | 1957 | 2.49           | 61.3                | 2.35           | 2.26                                 | 3.87           | 55           |
|          | 1958 | 2.59           | 64.2                | -              | 2.28                                 | 4.00           | 58           |
| Alta.    | 1957 | 2.68           | 63.0                | 2.47           | 2.70                                 | 4.57           | 57           |
|          | 1958 | 2.76           | 65.1                | 2.48           | 2.76                                 | 4.59           | 59           |
| B.C.     | 1957 | 4.83           | 58.6                | 2.80           | 4.12                                 | 5.42           | 57           |
|          | 1958 | 4.92           | 61.2                | 2.80           | 4.42                                 | 5.29           | 61           |

TABLE 9

Butter, Supply and Disposition, Canada, August and January to August, 1954 to 1958

(Butter includes the total of creamery butter, dairy butter and whey butter)

| Year             | Stocks<br>Beginning<br>'000 lb. | Production<br>'000 lb. | Imports<br>'000 lb. | Exports<br>'000 lb. | Stocks<br>End<br>'000 lb. | Domestic Disappearance |                   |
|------------------|---------------------------------|------------------------|---------------------|---------------------|---------------------------|------------------------|-------------------|
|                  |                                 |                        |                     |                     |                           | Total<br>'000 lb.      | Per Capita<br>lb. |
| August           |                                 |                        |                     |                     |                           |                        |                   |
| 1954             | 93,627                          | 41,364                 | -                   | 10                  | 107,667                   | 27,314                 | 1.79              |
| 1955             | 106,681                         | 40,839                 | 1                   | 9                   | 118,923                   | 28,589                 | 1.82              |
| 1956             | 105,213                         | 40,550                 | -                   | 3                   | 116,203                   | 29,557                 | 1.84              |
| 1957             | 73,889                          | 40,721                 | -                   | -                   | 83,465                    | 31,145                 | 1.88              |
| 1958             | 86,220                          | 42,038                 | <u>1</u>            | -                   | 101,889                   | 26,369                 | 1.56              |
| January - August |                                 |                        |                     |                     |                           |                        |                   |
| 1954             | 71,312                          | 235,624                | 3                   | 111                 | 107,667                   | 199,161                | 13.03             |
| 1955             | 91,151                          | 231,462                | 6                   | 436                 | 118,923                   | 203,260                | 12.95             |
| 1956             | 100,804                         | 231,092                | 2                   | 2,071               | 116,203                   | 213,624                | 13.29             |
| 1957             | 88,322                          | 216,673                | -                   | 3                   | 83,465                    | 221,527                | 13.36             |
| 1958             | 70,037                          | 243,053                | 1                   | 5                   | 101,889                   | 211,197                | 12.50             |

1/ Less than 500 lb.

TABLE 10

Cheese, Supply and Disposition, Canada, August, 1954 to 1958

| Year                                   | Stocks<br>Beginning<br>'000 lb. | Production<br>'000 lb. | Imports<br>'000 lb. | Exports<br>'000 lb. | Stocks<br>End<br>'000 lb. | Domestic Disappearance |                       |
|--|---------------------------------|------------------------|---------------------|---------------------|---------------------------|------------------------|-----------------------|
|  |                                 |                        |                     |                     |                           | August<br>'000 lb.     | Jan.-Aug.<br>'000 lb. |
| Cheddar Cheese                         |                                 |                        |                     |                     |                           |                        |                       |
| 1954                                   | 40,332                          | 11,932                 | -                   | 616                 | 45,008                    | 6,640                  | 46,900                |
| 1955                                   | 40,230                          | 10,336                 | -                   | 732                 | 42,919                    | 6,915                  | 50,761                |
| 1956                                   | 36,885                          | 11,992                 | -                   | 1,983               | 41,349                    | 5,545                  | 47,679                |
| 1957                                   | 49,253                          | 13,174                 | -                   | 870                 | 55,877                    | 5,680                  | 47,481                |
| 1958                                   | 54,537                          | 11,228                 | -                   | 62                  | 58,865                    | 6,838                  | 52,703                |
| Process Cheese                         |                                 |                        |                     |                     |                           |                        |                       |
| 1954                                   | 2,829                           | 3,583                  | -                   | <u>1</u>            | 3,076                     | 3,336                  | 28,927                |
| 1955                                   | 4,242                           | 3,674                  | -                   | 17                  | 4,519                     | 3,380                  | 28,999                |
| 1956                                   | 3,266                           | 3,590                  | -                   | 24                  | 3,040                     | 3,792                  | 29,578                |
| 1957                                   | 2,243                           | 3,725                  | -                   | 34                  | 2,612                     | 3,322                  | 28,653                |
| 1958                                   | 2,865                           | 3,868                  | -                   | 16                  | 3,198                     | 3,519                  | 31,144                |
| Other Cheese (hard and soft varieties) |                                 |                        |                     |                     |                           |                        |                       |
| 1957                                   | 2,293                           | 852                    | 590                 | 4                   | 1,877                     | 1,854                  | 12,077                |
| 1958                                   | 2,207                           | 813                    | 745                 | 2                   | 2,435                     | 1,328                  | 12,326                |

1/ Small quantities included with cheddar cheese.



TABLE 11

Concentrated Milk, Supply and Disposition, Canada, August and January to August  
1954 to 1958

| Year  | Whole Milk Products |           | Milk By-Products |           | Total   |           |
|---|---------------------|-----------|------------------|-----------|---------|-----------|
|   | August              | Jan.-Aug. | August           | Jan.-Aug. | August  | Jan.-Aug. |
| Stocks First of Month -- '000 lb. <u>1/</u> |                     |           |                  |           |         |           |
| 1954  | 71,354              | 76,909    | 23,336           | 25,343    | 94,690  | 102,252   |
| 1955  | 61,869              | 71,385    | 12,484           | 13,319    | 74,353  | 84,704    |
| 1956  | 70,897              | 78,446    | 19,182           | 19,701    | 90,079  | 98,147    |
| 1957  | 75,174              | 88,630    | 24,515           | 31,718    | 99,689  | 120,348   |
| 1958  | 83,830              | 87,512    | 63,104           | 78,556    | 146,934 | 166,068   |
| Production -- '000 lb.                      |                     |           |                  |           |         |           |
| 1954  | 35,212              | 244,143   | 13,509           | 86,429    | 48,721  | 330,572   |
| 1955  | 38,686              | 245,242   | 13,075           | 82,415    | 51,761  | 327,657   |
| 1956  | 40,397              | 264,615   | 13,117           | 86,664    | 53,514  | 351,279   |
| 1957  | 47,096              | 289,573   | 20,325           | 100,398   | 67,421  | 389,971   |
| 1958  | 35,505              | 282,410   | 28,048           | 149,058   | 63,553  | 431,468   |
| Imports -- '000 lb.                         |                     |           |                  |           |         |           |
| 1954  | 6                   | 33        | 3                | 330       | 9       | 363       |
| 1955  | 8                   | 52        | 15               | 260       | 23      | 312       |
| 1956  | 8                   | 108       | 73               | 3,150     | 81      | 3,258     |
| 1957  | 31                  | 148       | 302              | 7,061     | 333     | 7,209     |
| 1958  | 5                   | 135       | 26               | 794       | 31      | 929       |
| Exports -- '000 lb.                         |                     |           |                  |           |         |           |
| 1954  | 2,211               | 15,231    | 1,374            | 8,953     | 3,585   | 24,184    |
| 1955  | 2,159               | 15,113    | 923              | 7,177     | 3,082   | 22,290    |
| 1956  | 2,568               | 15,681    | 862              | 6,267     | 3,430   | 21,948    |
| 1957  | 2,794               | 13,291    | 123              | 986       | 2,917   | 14,277    |
| 1958  | 2,301               | 13,829    | 6,292            | 31,494    | 8,593   | 45,323    |
| Domestic Disappearance -- '000 lb.          |                     |           |                  |           |         |           |
| 1954  | 27,452              | 203,909   | 10,131           | 71,372    | 37,583  | 275,281   |
| 1955  | 27,019              | 210,520   | 11,332           | 78,182    | 38,351  | 288,702   |
| 1956  | 30,288              | 226,087   | 11,809           | 82,111    | 42,097  | 308,198   |
| 1957  | 30,877              | 230,933   | 13,301           | 87,834    | 44,178  | 318,767   |
| 1958  | 29,527              | 237,121   | 6,330            | 94,156    | 35,857  | 331,277   |

1/ Stocks shown under the captions "Jan.-Aug." represent holdings as at September 1, 1954 to 1958.



1010758129

TABLE 12

Condensed, Evaporated and Powdered Products, Supply and Disposition  
Canada, August, 1954 to 1958

| Year                  | Stocks<br>Beginning<br>'000 lb. | Production<br>'000 lb. | Imports<br>'000 lb. | Exports<br>'000 lb. | Stocks<br>End<br>'000 lb. | Domestic Disappearance |                       |
|-----------------------|---------------------------------|------------------------|---------------------|---------------------|---------------------------|------------------------|-----------------------|
|                       |                                 |                        |                     |                     |                           | August<br>'000 lb.     | Jan.-Aug.<br>'000 lb. |
| Evaporated Whole Milk |                                 |                        |                     |                     |                           |                        |                       |
| 1954                  | 68,184                          | 30,316                 | -                   | 303                 | 74,226                    | 23,971                 | 180,133               |
| 1955                  | 56,249                          | 33,161                 | -                   | 293                 | 63,931                    | 25,186                 | 188,211               |
| 1956                  | 64,311                          | 33,191                 | -                   | 553                 | 70,812                    | 26,137                 | 195,456               |
| 1957                  | 67,865                          | 39,842                 | -                   | 196                 | 80,551                    | 26,960                 | 200,393               |
| 1958                  | 76,284                          | 29,761                 | -                   | 177                 | 80,559                    | 25,309                 | 204,772               |
| Condensed Whole Milk  |                                 |                        |                     |                     |                           |                        |                       |
| 1954                  | 1,078                           | 985                    | 4                   | 55                  | 952                       | 1,060                  | 8,338                 |
| 1955                  | 1,055                           | 1,050                  | 7                   | 1                   | 1,059                     | 1,052                  | 7,469                 |
| 1956                  | 1,210                           | 1,541                  | 6                   | 376                 | 1,290                     | 1,091                  | 9,841                 |
| 1957                  | 1,003                           | 1,365                  | 3                   | 3                   | 1,460                     | 908                    | 8,590                 |
| 1958                  | 891                             | 1,122                  | 3                   | -                   | 818                       | 1,198                  | 9,683                 |
| Whole Milk Powder     |                                 |                        |                     |                     |                           |                        |                       |
| 1954                  | 2,087                           | 1,455                  | 2                   | 1,853               | 1,724                     | 1/                     | 4,062                 |
| 1955                  | 2,299                           | 2,248                  | 1                   | 1,865               | 2,813                     | 1/                     | 2,819                 |
| 1956                  | 3,256                           | 2,952                  | 2                   | 1,639               | 3,594                     | 977                    | 4,483                 |
| 1957                  | 3,042                           | 2,552                  | 28                  | 2,595               | 3,296                     | 1/                     | 3,328                 |
| 1958                  | 3,707                           | 1,766                  | 2                   | 2,124               | 3,213                     | 138                    | 2,275                 |
| Skim Milk Powder      |                                 |                        |                     |                     |                           |                        |                       |
| 1954                  | 17,912                          | 9,389                  | -                   | 709                 | 18,602                    | 7,990                  | 47,645                |
| 1955                  | 9,773                           | 8,962                  | -                   | 540                 | 9,910                     | 8,285                  | 54,670                |
| 1956                  | 14,972                          | 8,368                  | 10                  | 549                 | 14,718                    | 8,083                  | 56,060                |
| 1957                  | 21,068                          | 15,719                 | 181                 | 30                  | 27,370                    | 9,568                  | 62,836                |
| 1958                  | 59,291                          | 23,581                 | -                   | 6,244               | 74,125                    | 2,503                  | 66,860                |
| Evaporated Skim Milk  |                                 |                        |                     |                     |                           |                        |                       |
| 1954                  | 1,154                           | 895                    | -                   | -                   | 2,255                     | 1/                     | 7,040                 |
| 1955                  | 9                               | 849                    | -                   | -                   | 66                        | 792                    | 6,215                 |
| 1956                  | 12                              | 745                    | -                   | -                   | 6                         | 751                    | 6,068                 |
| 1957                  | 39                              | 894                    | -                   | -                   | 11                        | 922                    | 5,188                 |
| 1958                  | 249                             | 1,183                  | -                   | -                   | 193                       | 1,239                  | 6,500                 |

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

Prepared in Livestock Section, AGRICULTURE DIVISION.