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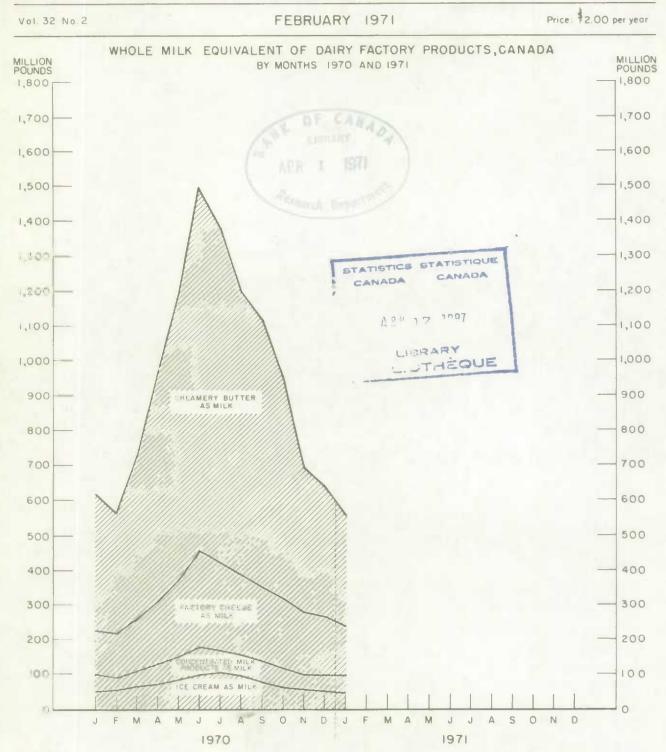
DOMINION BUREAU OF STATISTICS

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Preliminary Indications of the Dairy Situation, February 1971

The preliminary estimate of milk produced in February is 1,021,000,000 pounds, which is 5.1 per cent below production in the corresponding month last year. This would make the total estimate of production during the first two months of the year 2,123,000,000 pounds or 5.4 per cent below production in the January-February period a year ago.

Almost 50 per cent of the milk produced in February, or 506,000,000 pounds, was used for dairy factory products. This is 9.6 per cent below factory utilization in February 1970. Creamery butter production during the month accounted for 284,000,000 pounds of milk, 18.7 per cent less than in February a year ago; however, milk used for factory cheese, concentrated whole milk products and ice cream mix increased 6.4, 5.5 and 2.1 per cent, respectively. During January and February, 9.5 per cent less milk was utilized for dairy factory products than in the corresponding period a year ago.

TABLE 1. Preliminary Estimates of Milk Equivalent of Dairy Factory Products, February and January and February 1970 and 1971

| | February | | | January — February | | |
|---|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|
| Product | 1970 | 1971 | Percentage change | 1970 | 1971 | Percentage change |
| | 1000 |) 1b. | % | '00 | 0 lb. | % |
| Creamery butter Factory cheese Concentrated whole | 348,754 123,568 | 283,631 131,531 | - 18.7 + 6.4 | 741,710 252,042 | 603,135 274,196 | - 18.7 + 8.8 |
| milk products Ice cream mix | 37,911 49,904 | 39,995 50,974 | + 5.5 + 2.1 | 84,657 95,838 | 88,335 96,811 | + 4.3 + 1.0 |
| Totals | 560,137 | 506,131 | - 9.6 | 1,174,247 | 1,062,477 | - 9.5 |

Fluid sales of milk and cream during February, for purposes of the advance preliminary estimate, are calculated at 408,000,000 pounds, an increase of 0.6 per cent from the sales in February 1970. This assumes the same relationship to year-earlier estimates as for the November-January period.

According to indications from the monthly survey of farms keeping milk cows, milk and cream consumed in farm homes was 5.7 per cent below that used in February 1970, while milk used for livestock feeding was 0.7 per cent above that of a year ago. Reports from farm dairy correspondents participating in the survey indicate 1.8 per cent fewer cows kept on farms at February 15, but 9.1(1) per cent less cows being milked than at the same date last year. Milk production per cow, for cows milked on farms in the sample, decreased 3.7 per cent from the level at February 15, 1970.

⁽¹⁾ January 15 should read 7.7 per cent instead of 0.7 per cent.

FARM MILK PRODUCTION, UTILIZATION AND CASH RECEIPTS IN JANUARY 1971

Farm milk production. — The estimated quantity of milk produced on farms in January amounted to 1,102 million pounds, a decrease of 67 million pounds or 5.7 per cent below that of January 1970. Of this amount, 556 million pounds or 50 per cent was utilized in factory production, and approximately 433 million pounds or 39 per cent was used for fluid sales.

<u>Fluid sales</u>. — Sales of fluid milk and cream, the latter expressed as milk, amounted to 433 million pounds in January, a decrease of approximately 6 million pounds from January of last year. This included about 373 million pounds of fluid milk, comprising about 34 per cent of the farm milk supply, and fluid cream sales of 60 million pounds representing about 5 per cent.

Farm butter. - Butter made on farms in January amounted to 204,000 pounds, decreasing 6 per cent from the corresponding month in 1970.

Farm cash receipts. — Cash receipts from the sale of dairy products in January amounted to \$43,123,000. This represented a decrease of 6.1 per cent or \$2,805,000 from the corresponding month last year. The weighted average value of \$4.47 per hundred pounds of milk was 11 cent higher than in January 1970. Fluid milk at \$6.46 per hundred was 6 cents higher than in January 1970. Cream for butter at 65.6 cents per pound butterfat was 0.1 cent lower than in January 1970, and farm butter at 63 cents per pound was the same as in January 1970. Milk used in the manufacture of all dairy products averaged \$3.45 per hundred, 4 cents higher than in January 1970. Cheese milk decreased to \$3.51 per hundred, a decrease of 4 cents per hundred from the corresponding month a year earlier. Of all the milk utilized for factory dairy products in January 1971, not more than 62 per cent was eligible for Federal government subsidy.

Estimates of farm cash receipts from the sale of dairy products, as set forth in this report, include the basic plant paying price less haulage and, where applicable, quality premiums, bonuses, patronage dividends and those government subsidies which have been paid indirectly through plants as part of the plant price. They do not include government payments made direct to farmers by government cheque, nor do they reflect any allowance for costs incurred by farmers in the production of dairy products.

Direct Federal subsidy payments commencing on April 1, 1968, amounted to approximately \$1.16 per hundred pounds for 3.5 per cent processing milk or the equivalent of 36.42 cents per pound butterfat; however, effective with August 1968 deliveries, payments were reduced from \$1.16 to \$1.10 per hundred for milk but that for cream remained unchanged. On April 1, 1969, average payments were reduced to approximately 96 cents per hundred pounds of milk and 34.71 cents for cream. Average payments to producers for the 1970-71 dairy year starting April 1, 1970, cannot be determined at this time. The basic rate of subsidy continues at the 1969-70 level (\$1.25 per cwt. of milk or 35.71 cents per lb. b.f.), as well as the holdback with respect to the quota product (26 cents per cwt. on milk and 1 cent per 1b. b.f. on cream), but a significant change has been made in the holdback on deliveries of product in excess of quota. The penalty on milk was raised from 52 cents to \$1.25 per hundred and that on cream from 1 cent to 8 cents per pound butterfat. Effective with December 1970 deliveries, Quebec and Ontario producers will receive the full rate of subsidy, \$1.25 per 100 pounds of milk, on the basis of their subsidy eligibility quotas and, in place of the holdback from subsidy, there will be a levy on the market price paid to producers. The levy rates to March 31, 1971, will be 26 cents per 100 pounds of milk

on deliveries by a producer up to his market quota and \$2.40 on deliveries in excess of his market quota. The levy on cream of one cent per pound butterfat on market quota and 50.28 cents on deliveries in excess of market quota, applies only to cream shippers in Quebec.

PRODUCTION AND PRICES OF DAIRY PRODUCTS IN JANUARY 1971

Creamery butter

Production. — Creamery butter production amounted to 13.7 million pounds in January 1971, a decrease of approximately 3.1 million pounds from production in the same month of the previous year.

Stocks. — Holdings of creamery butter in store on February 1, 1971, amounted to 81.9 million pounds, approximately 1.5 million pounds less than at February 1 last year. On January 1, 1971, stock holdings at 89.9 million pounds were 100 thousand pounds less than at the same date a year earlier.

Supply. — Stocks of creamery butter on January 1, plus production and imports during the month, amounted to 103.6 million pounds of butter at January 31, 1971. This was a decrease of approximately 3.2 million pounds compared to the corresponding supply figure at January 31, 1970.

Domestic disappearance. — The domestic disappearance of creamery butter in January amounted to 21.7 million pounds of butter, a decrease 1.8 million pounds or 7.6 per cent less than the corresponding figure for the same month last year. On a per capita basis, it amounted to 1.01 pounds as compared with 1.10 pounds in January 1979.

Prices at Montreal. - Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 65 cents per pound in January, the same as in January 1970.

Cheddar cheese

Production. — Cheddar cheese production in January amounted to approximately 9.8 million pounds, an increase of about 1.3 million pounds from production in the same month of the previous year.

Prices. - The Belleville price of Ontario coloured cheese averaged 52 1/4 cents per pound in January. The comparative price in 1970 was 46 1/4.

Ice cream mix

The quantity of ice cream mix manufactured in January was approximately 1.6 million gallons or 17 thousand gallons less than that produced a year ago.

TABLE 2. Milk Production and Utilization, by Province, January 1970 and 1971

| Province | | Total | | | Utilization | | |
|----------|--------------------------------|------------------------|-----------------------------|-------------------------|--------------------|--------------------|--------------------|
| and year | | milk production | Factory products | Farm butter | Farm-home consumed | Fed to | Fluid sales |
| | | Elin-Au Ling | Ang Labor | | thousand poun | ds | |
| | 1970 1971 | 9,862 9,121 | 6,418 5,685 | 46 47 | 1,460 1,420 | 424 414 | 1,514 |
| | 1 9 70 1 9 71 | 26,473 25,918 | 7,284 6,973 | 187 187 | 1,880 1,510 | 716 711 | 16,406 16,537 |
| | 1970 1971 | 18,405 16,735 | 4,708 3,799 | 257 187 | 1,630 1,380 | 476 52 0 | 11,334 |
| * | 1970 1971 | 350,537 328,139 | 212,915 191,484 | 515 515 | 15,700 14,300 | 8,300 8,130 | 113,107 |
| | 1970 1971 | 460,530 433,907 | 247,645 223, 9 12 | 445 421 | 14,200 13,800 | 19,500 19,400 | 178,740 176,374 |
| | 1970 1971 | 59,194 53,498 | 28,059 23,948 | 445 328 | 6,030 5,180 | 3,960 4,240 | 20,700 19,802 |
| | 1 9 70 1971 | 54,989 53,117 | 21,878 20,415 | 1,474 | 10,900 | 4,260 4,370 | 16,477 15,605 |
| Alta | 1970 1971 | 109,289 104,054 | 56,393 52,528 | 1,498 1,498 | 9,800 9,600 | 7,790 8,110 | 33,808 32,318 |
| | 1970 1971 | 79,838 77,727 | 28,810 27,602 | 187 164 | 1,700 1,610 | 2,180 2,310 | 46,96 46,04 |
| Totals | 1970 1971 | 1,169,117 1,102,216 | 614,110 556,346 | 5, 05 4 4,774 | 63,300 60,100 | 47,606 48,205 | 439,04° 432,79 |

TABLE 3. Milk Equivalent of Factory Products and Fluid Sales, by Province, January 1970 and 1971

| Province and year | Creamery butter | Cheese(1) | Concentrated whole milk products and ice cream mix(2) | Fluid milk | Fluid cream |
|----------------------|--------------------|-------------|---|------------------|----------------|
| | sand journe | Olfo, | thousand pound | s of milk | |
| P.E.I 1970 | 3,954 | 693 | 1,771 | 1,412 | 102 |
| 1971 | 2,995 | 693 | 1,997 | 1,469 | 86 |
| N.S 1970 | 3,954 | 1,232 | 2,098 | 14,847 | 1,559 |
| 1971 | 3,393 | 1,364 | 2,216 | 14,937 | |
| N.B 1970 1971 | 3,253 2,504 | 176 176 | 1,279 | 10,315 | 1,019 |
| Que 1970 | 131,695 | 56,674 | 24,546 | 96,658 | 16,449 |
| 1971 | | 69,797 | 30,403 | 96,708 | 17,002 |
| Ont 1970 | 155,236 | 62,172 | 30,237 | 154,827 | 23,913 |
| 1971 | 133,754 | 61,974 | 28,184 | 152,977 | 23,397 |
| Man 1970 | 22,628 | 2,775 | 2,656 | 17,138 | 3,562 |
| 1971 | 17,831 | 3,755 | 2,362 | 16,507 | |
| Sask 1970 1971 | 21,130 19,656 | | 748 759 | 14,356 13,603 | 2,121 |
| Alta 1970 1971 | 39,897 37,604 | 2,497 2,684 | 13,999 | 28,443 27,566 | 5,365 4,752 |
| B.C 1970 1971 | 11,209 | 2,255 2,222 | 15,346 14,897 | 39,354 38,796 | 7,607 |
| Totals 1970 | 392,956 | 128,474 | 92,680 | 377,350 | 61,697 |
| 1971 | 319,504 | 142,665 | 94,177 | 372,490 | |

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

⁽²⁾ Combined to avoid disclosing individual company operations.

TABLE 4. Milk Utilization: In Factories, in Dairies and on Ferms, as Percentage of Production, by Province, January 1971

| Province | U | sed in ma | nufacture | | Used for fluid sales | Used on farms | | |
|----------|--------------------|-----------|-----------------------------------|-------|-------------------------------|-----------------------|---------------------|---------------------------|
| | Creamery butter | Cheese | Conc.milk and ice cream mix | Total | | For farm butter | In farm homes | Pail fed to animals |
| | | | | ages | | | | |
| | | 1 | | | | | | |
| T. T. | 33 | 8 | 22 | 63 | 17 | _ | 16 | 4 |
| .5 | 13 | 5 | 9 | 27 | 64 | _ | 6 | 3 |
| | 15 | 1 | 7 | 23 | 65 | 1 | 8 | 3 |
| ue | 28 | 21 | 9 | 58 | 35 | _ | 4 | 3 |
| nt | 31 | 14 | 7 | 52 | 41 | _ | 3 | 4 |
| fan | 33 | 7 | 5 | 45 | 37 | _ | 10 | 8 |
| ask | 37 | _ | 1 | 38 | 30 | 3 | 21 | 8 |
| lta | 36 | 2 | 12 | 50 | 31 | 2 | 9 | 8 |
| .C | 14 | 3 | 19 | 36 | 59 | - | 2 | 3 |
| | | | | | | | | |
| Canada | 29 | 13 | 8 | 50 | 39 | 1 | 6 | 4 |

TABLE 5. Butter Made on Farms, by Province, January 1966 to 1971

| | | | Janu | lary | | |
|----------|----------|------|----------|------|------|----------|
| Province | 1971 | 1970 | 1969 | 1968 | 1967 | 1966 |
| | '000 lb. | | '000 lb. | 1000 | 1b. | '000 lb. |
| P.E.I | 2 | 2 | 2 | 3 | .3 | 3 |
| N.S | 8 | 8 | 9 | 8 | 8 | 9 |
| N.B | 8 | 11 | 11 | 10 | 10 | 11 |
| Que | 22 | 22 | 18 | 18 | 18 | 20 |
| Ont | 18 | 19 | 20 | 21 | 22 | 27 |
| Man | 14 | 19 | 19 | 22 | 23 | 29 |
| Sask | 61 | 63 | 67 | 70 | 71 | 69 |
| Alta | 64 | 64 | 68 | 71 | 73 | 81 |
| B.C | 7 | 8 | 8 | 8 | 10 | 1 (|
| Totals | 204 | 216 | 222 | 231 | 238 | 259 |

TABLE 6. Production Trends as Indicated by Reports in the Farm Survey, Conducted as of the 15th of each Month

A. Cows Milked: Percentage of Total Milk Cows, by Province, December 1970 and 1969, January and February 1970 and 1971

| President | December | | Januar | У | February | | | | | |
|-----------|-------------|------|--------|------|----------|------|--|--|--|--|
| Province | 1970 | 1969 | 1971 | 1970 | 1971 | 1970 | | | | |
| | percentages | | | | | | | | | |
| .E.I | 67.0 | 64.7 | 53.4 | 51.7 | 41.3 | 45.6 | | | | |
| I.S | 65.4 | 68.2 | 65.4 | 66.1 | 64.2 | 63.9 | | | | |
| .В | 56.3 | 64.2 | 52.0 | 53.1 | 46.4 | 50.9 | | | | |
| ue | 56.7 | 62.7 | 41.2 | 47.5 | 33.4 | 39.8 | | | | |
| nt | 66.3 | 67.5 | 62.2 | 64.0 | 59.7 | 62.0 | | | | |
| lan | 54.0 | 56.1 | 54.3 | 53.1 | 54.8 | 55.2 | | | | |
| ask | 55.8 | 54.2 | 55.4 | 55.3 | 56.7 | 57.2 | | | | |
| Alta | 65.5 | 60.9 | 59.7 | 59.3 | 59.8 | 61.3 | | | | |
| 3.C | 74.9 | 74.5 | 75.0 | 74.7 | 74.6 | 77.: | | | | |
| Canada | 61.4 | 64.2 | 52.9 | 56.1 | 48.6 | 52.5 | | | | |

B. Milk Production Per Cow: Daily Averages for All Cows and for Cows Nilked, by Province, January 1971 and February 1970 and 1971

| | | All cows | | Cows milked | | | | |
|----------|-----------------|------------------|------------------|-----------------|------------------|------------------|--|--|
| Province | January 1971 | February 1971 | February 1970 | January 1971 | February 1971 | February 1970 | | |
| | pounds | | | | | | | |
| P.E.I | 12.8 | 10.6 | 13.0 | 24.0 | 25.7 | 28.6 | | |
| N.S | 16.9 | 17.4 | 18.0 | 25.9 | 27.2 | 28.2 | | |
| N.B | 11.9 | 12.4 | 14.3 | 22.9 | 26.7 | 28.0 | | |
| Que | 9.8 | 8.7 | 11.3 | 23.8 | 26.1 | 28.4 | | |
| Ont | 19.2 | 19.4 | 21.1 | 30.9 | 32.5 | 34.0 | | |
| Man | 15.8 | 16.6 | 17.8 | 29.2 | 30.2 | 32.3 | | |
| Sask | 15.7 | 17.3 | 17.8 | 28.4 | 30.6 | 31.1 | | |
| Alta | 18.9 | 19.5 | 21.4 | 31.7 | 32.7 | 34.9 | | |
| B.C | 28.6 | 29.0 | 29.7 | 38.1 | 38.9 | 38.5 | | |
| Canada | 15.6 | 15.5 | 17.3 | 28.9 | 31.0 | 32.2 | | |

TABLE 7. Farm Cash Receipts from the Sale of Milk, Cream and Farm Butter, by Province, January 1970 and 1971(1)

| Provinc and yea | | | Cheese milk | Milk for ice cream mix and concentration | Fluid | lluid | Farm butter | Total | |
|--------------------|---------|----------|------------------|--|----------|------------|----------------|----------------|--|
| | 12. | | thousand dollars | | | | | | |
| | | | -346 | | 1 T. | -HE-100 | | | |
| P.E.I | 1970 | 95 | 21 | 56 | 6 | 82 | | 260 | |
| | 1971 | 74 | 23 | 68 | 5 | 86 | | 256 | |
| | | | | | | | | | |
| N.S | 1970 | 90 | 36 | 75 | 83 | 1 025 | 1 | 1 220 | |
| N.D | 1971 | 78 | 38 | 82 | 86 | 1,035 | 1 | 1,320 1,337 | |
| | | | 30 | | 00 | 1,032 | | 1,557 | |
| N. D | 1000 | | | | | | | | |
| N.B | 1970 | 73 57 | 5 | 43 | 37 | 652 | 2 | 812 | |
| | 19/1 | 37 | 5 | 38 | 33 | 621 | 1 | 755 | |
| | | | | | | | | | |
| Que | | 4,313 | 2,023 | 852 | 540 | 5,964 | 1 | 13,693 | |
| | 1971 | 2,979 | 2,498 | 1,056 | 559 | 5,996 | 1 | 12,414(2) | |
| | | | | | | | | | |
| Ont | 1970 | 4,711 | 2,219 | 1,082 | 825 | 10,033 | 1 | 18,871 | |
| | 1971 | 4,246 | 2,150 | 993 | 854 | 9,928 | 1 | 17,724(2) | |
| | | | 110 | | | | 1 | | |
| Man | 1970 | 495 | 91 | 83 | 103 | 1,040 | | 1,812 | |
| 110111 | 1971 | 378 | 128 | 74 | 94 | 999 | | 1,673 | |
| | | | | | | | 1 | 4 | |
| Sask | 1070 | 485 | | 21 | (0 | 000 | 4 | | |
| Jask | 1971 | 447 | | 21 22 | 60 58 | 899 858 | 1 | 1,466 | |
| | - / / - | | | | 30 | 0.30 | 1 | 1,386 | |
| A 7 | 1070 | | | | | | | | |
| Alta | 1970 | 1,008 | 87 99 | 490 427 | 188 | 1,664 | 1 | 3,438 | |
| | 19/1 | 901 | 99 | 427 | 164 | 1,670 | 1 | 3,322 | |
| UF-UF-LO | 1.05 | | | | | | | 11-31 | |
| B.C | 1970 | 332 | 74 | 515 | 540 | 2,794 | 1 | 4,256 | |
| | 1971 | 309 | 73 | 498 | 531 | 2,844 | 1 | 4,256 | |
| | | | | 11-11-2 | | | | | |
| Totals | 1970 | 11,602 | 4,556 | 3,217 | 2,382 | 24,163 | 8 | 45,928 | |
| | 1971 | 9,529 | 5,014 | 3,258 | 2,384 | 24,054 | 7 | 43,123(2) | |

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

⁽²⁾ Represents the market price less Levies collected under provincial authority. Levies on milk in excess of quota are subject to rebate. Levies by category of milk are not available, therefore cash receipts are not additive.

TABLE 8. Average Farm Values of Cream, Milk and Farm Butter, by Province, January 1970 and 1971(1) - Continued

| Province and year | | Cream for butter | 74/730 78-6700 78 | Milk for cheese(2) | Milk for ice cream mix and concentration | for | manufac- turing |
|----------------------|-----------------------|------------------------|--------------------|--------------------------|--|--------------|--------------------|
| | | per lb. b.f. | per lb. b.f. | per cwt. | per cwt. \$ | per cwt. | per cwt. |
| P.E.I | 1970 1971 | 69.0 71.0 | - | 3.04 3.27 | 3.14 3.42 | 3.13 3.38 | 2.68 |
| N.S | 1970 1971 | 66.0 67.0 | = | 2.91 | 3.61 3.70 | 3.33 3.35 | 2.76 |
| N.B | 1970 1971 | 65.0 65.0 | = = | 2.60 2.79 | 3.40 3.43 | 3.30 3.32 | 2.57 2.63 |
| Que. (5) | 19 70 1971 | 68.5 67.3 | 98.5 98.3 | 3.57 3.58 | 3.47 3.47 | 3.46 3.48 | 3.38 3.41 |
| Oac. (5) | 1970 1971 | 62.0 62.1 | 94.1 99.1* | 3.57 3.47* | 3.58 3.52* | 3.39 3.46 | 3.24 3.30 |
| Man | 1970 1971 | 63.2 | = | 3.30 3.39 | 3.12 3.13 | 3.20 3.30 | 2.38 |
| Sask | 19 7 0 1971 | 66.4 65.7 | = | = | 2.85 | 2.85 | 2.31 |
| Alta | 1970 1971 | 68.7 69.4 | 99.4 100.9 | 3.48 3.71 | 3.50 3.49 | 3.48 3.52 | 2.81 |
| B.C | 1970 1971 | _ | 85.5(6) 85.1(6) | 3.28(6) 3.26(6) | 3.36(6) 3.34(6) | 3.20 3.19 | 3.20 3.19 |
| Canada (5) | 1970 1971 | 65.7 65.6 | 95.8 98.1 | 3.55 3.51 | 3.47 3.46 | 3.41 3.45 | 3.15 |

^{*} Value of milk for creamery butter, cheese and ice cream mix based on "blend prices" calculated from D.M.M.B. data.

TABLE 8. Average Farm Values of Cream, Milk and Farm Butter, by Province, January 1970 and 1971(1) — Concluded

| Province and year | | Fluid milk | Fluid milk for cream | Average fluid | Farm butter | Average of total sales |
|----------------------|--------------|--------------------|----------------------------|--------------------|----------------|------------------------|
| | | per cwt. | per cwt. | per cwt. | per lb. | \$ per cwt. of milk |
| P.E.I | 1970 1971 | 5.84 5.83 | 5.84 5.83 | 5.84 5.83 | 62 63 | 3.28 3.54 |
| N.S | 1970 1971 | 6.97 7.04 | 5.33 5.40 | 6.81 | 61 63 | 5.57 5.68 |
| N.B | 1970 1971 | 6.32 | 3.60 3.58 | 6.08 | 67 64 | 5.04 5.14 |
| Que.(5) | 1970 1971 | 6.17 | 3.28 3.29 | 5.75 5.76 | 66 67 | 4.20 4.29 |
| Ont.(5) | 1970 1971 | 6.48 | 3.45 3.65 | 6.07 6.11 | 61 62 | 4.43 4. 54 |
| Man | 1970 1971 | 6.07 | 2.90 | 5.52 5.52 | 62 63 | 3.72 3.82 |
| Sask | 1970 1971 | 6.26 6.31 | 2.85 | 5.82 5.87 | 61 | 3.82 3.84 |
| Alta | 1970 1971 | 5.85 | 3.51 3.45 | 5.48 5.67 | 62 62 | 3.81 3.91 |
| B.C | 1970 1971 | 7.10(7) 7.33(7) | 7.10(7) 7.33(7) | 7.10(7) 7.33(7) | 62 61 | 5.62 5.78 |
| Canada(5) . | 1971 | 6.40 6.46 | 3.86 3.95 | 6.05 6.11 | 63 63 | 4.36 4.47 |

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

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

⁽³⁾ Includes columns 2, 3 and 4.

⁽⁴⁾ Includes columns 1, 2, 3 and 4.

⁽⁵⁾ Where applicable, 1971 values are not adjusted for levies collected under provincial authority.

⁽⁶⁾ Based on class III qualifying milk.

⁽⁷⁾ Based on class I qualifying milk.

TABLE 9. Creamery Butter: Domestic Disappearance for January and January to December 1962 to 1971

| | Janua | ry | January to December | | |
|----------------|----------|------------|---------------------|------------|--|
| Year | Total | Per capita | Total | Per capita | |
| | '000 lb. | 1b. | '000 lb. | 1b. | |
| 1962 | 21,555 | 1.16 | 320,752 | 17.26 | |
| 1963 • • • • • | 26,673 | 1.41 | 351,342 | 18.53 | |
| 1964 | 26,690 | 1.38 | 357,323 | 18.49 | |
| 1965 | 25,263 | 1.28 | 356,201 | 18.10 | |
| 1966 | 26,327 | 1.31 | 347,819 | 17.35 | |
| 1967 | 26,125 | 1.28 | 336,982 | 16.49 | |
| 1968 | 27,951 | 1.35 | 333,110 | 16.04 | |
| 1969 | 27,169 | 1.29 | 322,607 | 15.30 | |
| 1970 | 23,453 | 1.10 | 327,877 | 15.32 | |
| 1971 | 21,679 | 1.01 | | _ | |

TABLE 10. Cheese, Supply and Disposition, Canada, January 1967 to 1971

| Year | Stocks begin- ning | Produc- tion | Imports(1) | Exports(1) | Domestic disappearance January | | | |
|------|--------------------------|-----------------|------------|------------------|--------------------------------------|----------------|--|--|
| | | | | '000 lb. | | | | |
| | | | | Cheddar cheese | | | | |
| 1967 | 81,199 | 6,770 | | 132 | 77,547 | 10,290 | | |
| 1968 | 88,625 | 6,195 | _ | 4,926 | 80,402 | 9,492 | | |
| 1969 | 84,288 | 7,113 | _ | 3,646 | 81,066 | 6,689 | | |
| 1970 | 80,866 | 8,495 | _ | 2,395 | 79,287 | 7,679 | | |
| 971 | 60,829 | 9,755 | - | 2,038 | 56,849 | 11,697 | | |
| | Process cheese | | | | | | | |
| 1067 | 7 050 | F 053 | 202 | 246 | 7 260 | F 803 | | |
| .967 | 7,258 | 5,957 5,947 | 293 175 | 246 305 | 7,369 8,302 | 5,893 6,724 | | |
| 969 | | 5,109 | 221 | 268 | 6,237 | 6,940 | | |
| 1970 | 6,661 | 6,190 | 245 | 83 | 6,284 | 6,729 | | |
| 1971 | 7,836 | 7,364 | (2) | 525 | 8,783 | 5,892 | | |
| | | | Other chee | se (hard and sof | t varieties) | | | |
| 1970 | 5,592 | 3,200 | 2,187 | 206 | 7,476 | 3,297 | | |
| 1971 | | 3,224 | (2) | 144 | 7,394 | 2,856 | | |

⁽¹⁾ Data for 1971 are preliminary and subject to revision.

⁽²⁾ Not yet available.

TABLE 11. Principal Concentrated Milk Products, Supply and Disposition, Canada, January 1967 to 1971

| | Evaporated whole milk | | | | | | | | | |
|------|--------------------------------|---------|------------|------------|---------------|--------------------------------------|--|--|--|--|
| Year | Stocks begin- ning | Produc- | Imports(1) | Exports(1) | Stocks end | Domestic disappearance January | | | | |
| | AMOALINA DHALICAT '000 lb. | | | | | | | | | |
| | | | | | | ver area and | | | | |
| 1967 | 41,041 | 19,686 | 1111 | 491 | 29,680 | 30,556 | | | | |
| 1968 | 32,033 | 21,268 | _ | 246 | 23,663 | 29,392 | | | | |
| 1969 | 35,822 | 19,362 | _ | 625 | 30,547 | 24,012 | | | | |
| 1970 | 43,070 | 17,167 | _ | 1,521 | 38,104 | 20,612 | | | | |
| 1971 | 29,083 | 18,144 | - | 1,040 | 25,577 | 20,610 | | | | |
| | Partly skimmed evaporated milk | | | | | | | | | |
| 1967 | 1,388 | 1,189 | _ | _ | 1,204 | 1,373 | | | | |
| 1968 | 1,090 | 1,033 | | | 1,148 | 975 | | | | |
| 1969 | 1,125 | 711 | _ | _ | 866 | 970 | | | | |
| 1970 | 777 | 640 | _ | _ | 769 | 648 | | | | |
| 1971 | 730 | 744 | _ | _ | 726 | 748 | | | | |
| | Condensed whole milk | | | | | | | | | |
| 1967 | 1,319 | 2,150 | _ | _ | 1,277 | 2,192 | | | | |
| 1968 | 829 | 2,215 | - A - | | 1,180 | 1,864 | | | | |
| 1969 | 1,161 | 1,921 | | | 917 | 2,165 | | | | |
| 1970 | 1,565 | 1,945 | _ | | 1,881 | 1,629 | | | | |
| 1971 | 1,160 | 1,150 | 6 mg 7 | | 1,072 | 1,238 | | | | |
| | | | Skim mi | lk powder | | | | | | |
| 1967 | 55,922 | 12,148 | _ | 21,546 | 45,880 | 644(2) | | | | |
| 1968 | 137,509 | 13,757 | | 5,142 | 133,243 | 12,881 | | | | |
| 1969 | 208,959 | 16,635 | | 12,679 | 213,695 | (3) | | | | |
| 1970 | 153,594 | 16,651 | | 51,630 | 136,017 | (3) | | | | |
| 1971 | 85,925 | 10,482 | | 20,547 | 73,766 | 2,094 | | | | |
| | | | | | | | | | | |

⁽¹⁾ Data for 1971 are preliminary and subject to revision.

⁽²⁾ Due to lagged reporting of export data, disappearance probably under-estimated.

⁽³⁾ Disappearance for the month cannot be estimated because month-end stocks and exports (with inevitable lag) exceed total supply.

TABLE 12. Ice Cream: Production of Hard and Soft Types, by Province, February and Cumulative January and February 1970 and 1971

| Province | Hard ice cream | | Soft ice cream | | Total ice cream | |
|-------------|----------------|---------|----------------|---------|-----------------|---------|
| and year | February | JanFeb. | February | JanFeb. | February | JanFeb. |
| | | - 14 20 | thousand | gallons | | |
| P.E.I 1970 | 23 | 44 | (1) | 1 | 23 | 4: |
| 1971 | 28 | 61 | (1) | (1) | 28 | 6: |
| N.S 1970 | 166 | 334 | 6 | 9 | 172 | 34: |
| 1971 | 129 | 260 | 3 | 6 | 132 | 266 |
| N.B 1970 | 86 | 186 | 1 | 2 | 87 | 188 |
| 1971 | 105 | 198 | 1 | 2 | 106 | 200 |
| Que 1970 | 908 | 1,681 | 9 | 28 | 917 | 1,709 |
| 1971 | 888 | 1,743 | 11 | 20 | 899 | 1,763 |
| Ont 1970 | 1,180 | 2,300 | 7 | 13 | 1,187 | 2,313 |
| 1971 | 1,270 | 2,377 | 6 | 11 | 1,276 | 2,388 |
| Man 1970 | 198 | 388 | 6 | 11 | 204 | 399 |
| 1971 | 184 | 374 | 5 | 11 | 189 | 385 |
| Sask 1970 | 136 | 288 | 11 | 14 | 147 | 302 |
| 1971 | 146 | 277 | 9 | 12 | 155 | 289 |
| Alta 1970 | 364 | 707 | 28 | 43 | 392 | 750 |
| 1971 | 343 | 658 | 29 | 47 | 372 | 705 |
| B.C 1970 | 382 | 730 | 32 | 55 | 414 | 785 |
| 1971 | 370 | 693 | 45 | 78 | 415 | 771 |
| Totals 1970 | 3,443 | 6,658 | 100 | 176 | 3,543 | 6,834 |
| 1971 | 3,463 | 6,641 | 109 | 187 | 3,572 | 6,828 |

⁽¹⁾ Less than 500 gallons.

TABLE 13. Production of Other Products in Ice Cream Industry, Canada, February and Cumulative January and February 1970 and 1971

| Year | Milkshake mix | | Sherbet | | Water ices | | Ice milk | |
|------|---------------|---------|---------|----------|------------|--------------|----------|---------|
| rear | Feb. | JanFeb. | Feb. | JanFeb. | Feb. | JanFeb. Feb. | | JanFeb. |
| | | | | thousand | d gallon | S | | |
| 1970 | 81.1 | 137.8 | 48.8 | 93.5 | 102.8 | 165.5 | 75.2 | 150.3 |
| 1971 | 58.0 | 109.8 | 49.8 | 87.3 | 98.7 | 140.7 | 91.7 | 165.5 |



TABLE 14. Total Reported Domestic Sales of Skim Milk Powder with Related Price Data, Quebec and Ontario, February 1971(1)

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

| | Domestic sales of skim milk powder | | | | | | |
|-----------------------------|------------------------------------|-----------------------------------|---|--------------------------------------|--|--|--|
| Province and classification | Total reported | Range of reported prices(2) | Weighted average selling price F.O.B. plant (net) | Price range of "bulk of sales" | | | |
| | '000 1ь. | ¢ per 1b. | ¢ per lb. | ¢ per 1b. | | | |
| | | | | | | | |
| Quebec: | | | | | | | |
| Spray | 3,022 | 18.3 - 25.8 | 20.84 | 19.6 - 20.0 | | | |
| Roller | 311 | 17.3 - 19.8 | 19.21 | 19.1 - 19.5 | | | |
| Feed | 221 | 5.8 - 20.3 | 14.50 | 17.6 - 18.0 | | | |
| | | | | | | | |
| | | | | | | | |
| Ontario: | | | | | | | |
| Spray | 3,324 | 18.8 - 27.3 | 22.65 | 23.1 - 23.5 | | | |
| Roller | (3) | (3) | (3) | (3) | | | |
| Feed | 83 | 4.8 - 18.8 | 15.64 | 17.6 - 18.0 | | | |
| | | | | | | | |

⁽¹⁾ At time of publication reports had not been received from 2 of 60 plants listed as producing in Quebec and Ontario, therefore, the table should not be interpreted as covering total sales in these provinces.

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

⁽³⁾ Less than three firms reporting this item. The figure therefore cannot be shown.