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<u>5503=504</u> 30=10=52

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#### THE DAIRY SITUATION IN SEPTEMEER, 1952

Although milk production in September was only slightly above that of the previous September. The output for the nine-month period of 1952 was approximately 13 billion pounds, representing an increase of about 215 million pounds, or 2 per cent above that of January-September 1951. Factory products absorbed a greater share of the milk supply in September 1952, an increase of 4 per cent over September 1951. In the previous report a decrease of  $l_2^2$  per cent was recorded in August, 1952 as compared with August, 1951. A detailed analysis of the September and January-September milk equivalents for factory products is shown in the statement below:

		September	<	January-September			
Product	1951	1951 1952 Percentage Change		1951	1952	Percentage Change	
	1000 lb.	1000 1b.	ø	<sup>3</sup> 000 lb.	1000 lb.	%	
Creamery Butter Cheddar Cheese Concentrated Milk	679,706 128,054	745,121 94, <b>857</b>	(+) 9.6 (-) 25.9	4,921,5 <b>90</b> 786,830	5,308,629 594,819	(+) 7.9 (-) 24.4	
Products	77,208	77,383	(+) 0.2	713,194	731,160	(+) 2.5	
Ice Cream	39,060	46,008	(+) 17.8	385,272	410,562	(+) 6.6	
TOTALS	924,028	963,369	(+) 4.3	6,806,886	7,045,170	(+) 3.5	

### MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

During the past three months the numbers of milch cows on farms reported by dairy correspondents showed a gain over those of June, 1952, and over those of the corresponding months of the previous year. It is apparent, therefore, that the upward trend in the milch-cow population which commenced in the latter part of 1951 is still continuing. However, a slightly lower proportion of the total are being milked. In September 76 per cent of the cows were milked as compared with 78 per cent in August and nearly 79 per cent in July. The September percentage represents a reduction of about three-quarters of one per cent as compared with the same month last year. It is expected that a greater number of cows will come into production during the next few months. The forecast of September 15, shows a 2 per cent increase in cows expected to freshen in the month following, and those bred to calve in subsequent months advanced 3 per cent over those of a year ago. A slight recession in the production of milk per cow has been indicated for some months past. On September 15, the daily average of 18.3 pounds, based on all cows in dairy herds, and 24 pounds based on those actually milked, may be compared with corresponding averages of 18.8 pounds and 24.5 pounds, respectively, in the same month of 1951.

Temperatures and hours of sunshine were generally higher than in the previous September, but precipitation was lower. The growth of grass has been well maintained and pastures should provide good forage until late in the autumn. Harvesting and

# TABLE 1 - PERCENTAGE OF COWS MILKED, COWS FRESHENING AND DAILY MILK YIELD PER COW 1/

Canada, by Provinces\*, July, August and September, 1951 and 1952

		Parce	ntage of Co	ws Milkod	Percent	tage of Cow	s Freshening
Province	Year	July	August	September	July	August	September
Canada	1951	80.0	78.8	76.8	5.2	4.02	4.4
C GELLOUCC	1952	78.9	78.2	76.1	5.6	4.3	4.8
P. E. I.	1951	82.2	82.8	80.8	7.5	4.0	4.0
r. D. I.		80.8	80.9	82.7	10.3	4.7	4.6
	1952		75.6	74.0	6.9	6.3	6.7
N. S.	1951	77.7			8.0	5.9	6.7
	1952	74.8	75.4	73.5			4.2
N. B.	1951	83.2	81.8	80.0	6.4	4.1	
	1952	82.5	85.8	82.1	6.6	4.9	3.2
QUE .	1951	86.2	85.6	83.7	3.9	2.3	2.1
	1952	86.1	85.2	83.0	4.5	2.7	2.5
ONT .	1951	77.0	75.8	74.9	5.2	4.4	5.7
	1952	76.8	76.5	75.2	5.2	4.7	6.0
MAN.	1951	73.6	72.7	70.9	5.6	4.5	3.9
	1952	74.6	72.5	69.7	5.1	4.6	5.0
SASK.	1951	79.9	78.5	74.6	6.7	4.8	4.1
DUDU 8	1952	74.9	73.9	69.2	6.0	4.4	5.0
A T (T) A			77.2	72.3	5.4	5.0	4.3
ALTA.	1951	77.7		70.7	5.8	4.3	5.0
	1952	75.7	74.3				
B. C.	1951	77.0	74.8	73.6	5.5	5.9	7.4
	1952	77.4	74.5	72.0	7.0	5.9	6.9
			the state of the s	IT Production	of Milk		
			All Cow			Cows Mil	
		lb.	1b.	16.	16.	lb.	16.
Canada	1951	22.5	20.9	18.8	28.1	26.5	24.5
	1052	21.7	20.3	18.3	27.5	26.0	24.0
	エフフト			0.7 . 0	20.0	27 0	26.9
P. E. I.	1952 1951	25.3	22.4	21.8	30.8	27.0	~vor
P. E. I.	1951	25.3	22.4	21.8 18.5		25.2	22.4
	1951 1952	25.1	20.4	18.5	31.0	25.2	22.4
	1951 1952 1951	25.1 19.3	20.4	18.5 16.8	31.0 24.8	25 <b>.2</b> 23.0	22.4
P.E.I. N.S.	1951 1952 1951 1952	25.1 19.3 18.5	20.4 17.4 16.5	18.5 16.8 15.7	31.0 24.8 24.1	25.2 23.0 21.9	22.4 22.7 21.3
N. S.	1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7	20.4 17.4 16.5 20.0	18.5 16.8 15.7 18.5	31.0 24.8 24.1 26.0	25.2 23.0 21.9 24.4	22.4 22.7 21.3 23.2
N. S. N. B.	1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1	20.4 17.4 16.5 20.0 19.0	18.5 16.8 15.7 18.5 17.2	31.0 24.8 24.1 26.0 25.6	25.2 23.0 21.9 24.4 22.2	22.4 22.7 21.3 23.2 20.9
N. S. N. B.	1951 1952 1951 1952 1951 1952 1952	25.1 19.3 18.5 21.7 21.1 22.7	20.4 17.4 16.5 20.0 19.0 21.6	18.5 16.8 15.7 18.5 17.2 19.6	31.0 24.8 24.1 26.0 25.6 26.4	25.2 23.0 21.9 24.4 22.2 25.2	22.4 22.7 21.3 23.2 20.9 23.4
N.S. N.B. QUE.	1951 1952 1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1 22.7 22.1	20.4 17.4 16.5 20.0 19.0 21.6 20.5	18.5 16.8 15.7 18.5 17.2 19.6 18.9	31.0 24.8 24.1 26.0 25.6 26.4 25.7	25.2 23.0 21.9 24.4 22.2 25.2 24.2	22.4 22.7 21.3 23.2 20.9 23.4 22.8
N.S. N.B. QUE.	1951 1952 1951 1952 1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1
N.S. N.B. QUE. ONT.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7
N.S. N.B. QUE. ONT.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4
N.S. N.B. QUE. ONT.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2 20.2 20.1	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0 17.6	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9 15.2	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.8 24.3	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9
N.S. N.B. QUE. ONT. MAN.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9 28.0	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.3 25.1	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9 21.3
N.S. N.B. QUE. ONT. MAN.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2 20.2 20.1	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0 17.6	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9 15.2	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.8 24.3	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9
N.S. N.B. QUE. ONT. MAN. SASK.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2 20.1 22.4 20.3	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0 17.6 19.7 17.8	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9 15.2 15.9 15.5	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9 28.0	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.3 25.1	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9 21.3
	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2 20.1 22.4 20.3 23.2	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0 17.6 19.7 17.8 20.7	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9 15.2 15.9 15.5 17.3	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9 28.0 26.7 28.0	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.3 25.1 24.1 26.8	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9 21.3 22.3 22.3 23.9
N.S. N.B. QUE. ONT. MAN. SASK.	1951 1952 1951 1952 1951 1952 1951 1952 1951 1952 1951 1952	25.1 19.3 18.5 21.7 21.1 22.7 22.1 23.8 23.0 20.2 20.1 22.4 20.3	20.4 17.4 16.5 20.0 19.0 21.6 20.5 23.0 22.7 18.0 17.6 19.7 17.8	18.5 16.8 15.7 18.5 17.2 19.6 18.9 21.0 20.8 15.9 15.2 15.9 15.5	31.0 24.8 24.1 26.0 25.6 26.4 25.7 30.8 29.7 27.4 26.9 28.0 26.7	25.2 23.0 21.9 24.4 22.2 25.2 24.2 30.3 29.6 24.8 24.3 25.1 24.1	22.4 22.7 21.3 23.2 20.9 23.4 22.8 28.1 27.7 22.4 21.9 21.3 22.3

1/ All data are based on cows and heifers two years old and over, kept mainly for milking purposes.

\* Newfoundland data are not available.

threshing operations were well advanced at the end of September, whereas delayed harvesting due to wet weather in the fall of 1951 had left a great deal of the crop unthreshed. Consequently, dairy stock will now have the run of the fields, always a factor of importance in evaluating production during the autumn period.

## FARM MILK PRODUCTION, UTILIZATION AND INCOME IN AUGUST 1952

Farm Milk Production: The estimated quantity of milk produced on farms in August, amounted to 1,754 millions pounds, a decrease of 14 million pounds from that of August, 1951.\* Of this amount, 1,101 million pounds or 63 per cent of the total was utilized in factory production. During the January-August period of 1952 the estimated production of 11,525 million pounds represents an increase of 175 million pounds over that of the same period in the previous year. The quantity of milk utilized for factory production in January-August amounted to 6,082 million pounds while fluid sales accounted for 2,888 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 361,393,000 pounds in August, an increase of approximately 14 million pounds in comparison with last year. This included about 299 million pounds of fluid milk, comprising about 17 per cent of the farm milk supply, and the fluid cream sales of 63 million pounds representing 3.6 per cent of the total. During the eight-month period, January-August, fluid sales totalled 2,887,504,000 pounds, an increase of 2.6 per cent over those of the 1951 period.

Dairy Butter: The dairy butter make in August amounted to 3,225,000 pounds, decreasing 16 per cent from the corresponding month in 1951. All provinces contributed to the decline with the exception of Neva Scotia and British Columbia. For the eight months, January to August, 26,275,000 pounds were produced, a decrease of 14 per cent from the same period last year.

<u>Farm Cash Income</u>: Cash income from sale of dairy production in August amounted to \$38,914,000. This represented a decrease of approximately \$2,077,000 in comparison with the same month last year. The weighted average price of \$2.64 per hundred pounds of milk may be compared with \$2.78 in the corresponding month of 1951. All prices showed decreases from those of the previous August with the exception of fluid milk, which at \$4.34 per hundred was 31 cents above that of August, 1951. Creamery butter-fat decreased from 65.9 cents to 58.6 cents per pound, and dairy butter at 58 cents was 3 cents below the August, 1951, price. Milk used in manufacture decreased from \$3.07 per hundred to \$2.70 per hundred and cheese milk declined to \$2.19 per hundred, a reduction of 48 cents per hundred from that of August 1951.

	ce the	100		1950 1951 1951	B. 6.
EC.S	111	25	89	1952	

\* Data for Newfoundland are not available.

# TABLE 2 - DAIRY BUTTER PRODUCTION

ana (ani 142)		Ju	ly	Aug	ust	Cumulative	JanAugust
Province	Year	Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
	_	'000 lb.	K	'000 lb.	K	'000 lb.	%
CANADA	1948 1949 1950 1951 1952	4,847 3,922 3,809 3,963 3,154	81 97 104 80	5,170 3,965 3,781 3,858 3,225	77 95 102 84	41,728 35,255 31,032 30,585 26,275	84 88 99 86
P. E. I.	1950 1951 1952	28 34 17	121 50	25 28 15	112 54	<b>281</b> 265 142	94 54
N.S.	1950 1951 1952	255 218 261	85 120	252 218 284	87 130	1,844 1,435 1,788	78 12 <b>5</b>
N. B.	1950 1951 1952	353 427 401	121 94	360 410 405	114 99	2,439 2,641 2,879	108 109
QUE .	1950 1951 1952	572 774 405	135 52	572 743 437	130 59	5,207 6,567 4,681	126 71
ONT.	1950 1951 1952	326 410 218	126 53	326 394 257	121 65	3,966 3,749 2,606	95 70
MAN.	1950 1951 1952	507 434 394	86 91	446 430 390	96 91	3,616 3,213 2,895	89 90
SASK.	1950 1951 1952	1,040 1,013 882	97 87	1,080 1,013 873	94 86	8,270 7,990 7,195	97 90
ALTA.	1950 1951 1952	636 561 487	88 87	623 539 472	87 88	4,703 4,085 3,466	87 85
B.C.	1950 1951 1952	92 92 89	100 97	97 83 92	86 111	706 640 623	91 97

Canada, July, August and January to August, 1948 to 1952 and by Provinces\* 1950 to 1952

#### PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN AUGUST, 1952

Butter: Total butter production (including creamery, dairy and whey butter) amounted to 39 million pounds in August, 1952. This represented an increase of 1/4million pounds or 0.7 per cent as compared with the same month last year. The January-August output of  $222\frac{1}{4}$  million pounds was slightly over 4 per cent above the total for the same period of the previous year.

<u>Stock Holdings</u>: Holdings of butter in store and transit, which amounted to 59 million pounds at August 1, advanced to  $7l\frac{1}{2}$  million pounds on September 1. Compared with those of a year ago, the stocks at August 1, showed an increase of approximately 13 million pounds, while those of September 1, advanced  $15\frac{1}{2}$  million pounds.

The Butter Supply: The quantity of butter represented by stocks on August 1, and production during the month, amounted to 98 million pounds. This was an increased of approximately 134 million pounds as compared with last year.

<u>Domestic Disappearance</u>: The domestic disappearance of butter in August including creamery, dairy and whey butter, amounted to  $26\frac{1}{2}$  million pounds, a decrease of  $2\frac{1}{2}$  million pounds, or 9.1 per cent. On a per capita basis the domestic disappearance amounted to 1.85 pounds as compared with 2.06 pounds a year ago. During the January-August period the domestic disappearance of total butter amounted to 199 $\frac{1}{2}$  million pounds as compared with 201 million pounds in the same period of 1951; and the per capita disappearance of 14.09 pounds may be compared with 14.35 pounds a year earlier.

Butter Prices at Montreal: Butter prices at Montreal, based on quotations of the Canadian Commodity Exchange for first grade solids, averaged 58 cents per pound in August as against 63 3/4 cents in the same month last year.

<u>Cheese Production</u>: Cheddar cheese production in August, 1952, amounted to 9<sup>1</sup>/<sub>2</sub> million pounds, representing a decrease of 3 3/4 million pounds, in comparison with that produced in August, 1951.

Cheese Prices: The August price of Ontario colored cheese at Montreal averaged 31 1/8 cents. The comparative price twelve months ago was  $37\frac{1}{2}$  cents.

<u>Concentrated Milk Products</u>: The total quantity of concentrated milk products manufactured in August was approximately 55 million pounds, which represented an increase of 4 3/4 million pounds in comparison with the same month last year. Concentrated whole milk products advanced  $l_2$  million pounds, while by-products registered an increase of  $3\frac{1}{4}$  million pounds. Evaporated milk, one of the most important of the whole milk products, increased 3 million pounds and the production of skim milk powder, the leading milk by-product, was  $4\frac{1}{4}$  million pounds above the output of August, 1951.

Ice Cream: The quantity of Ice cream manufactured in August was approximately 32 million gallons or 42 thousand gallons more than that produced a year ago.

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed To Livstock	Fluid 3/ Sales
		1000 lb.	'000 lb.	'000 lb.	'000 lb.	1000 lb.	'000 lb.
CANADA	1951	1,767, <b>993 a</b>	1,116,764	90,394	147,970	65,882	346,983
	1952	1,753,682 a	1,101,151	75,562	149,440	66,136	361,393
P.E.I.	19 <mark>51</mark>	24,371	18,754	656	2,230	902	1,829
	19 <b>52</b>	21,330	16,311	351	2,170	566	1,932
N.S.	1951	38,956	16,216	5,108	3,990	1,490	12,152
	1952	40,837	14,925	6,654	4,360	2,110	12,788
N. B.	1951	50,444	26,966	9,606	5,390	1,570	6,912
	19 <b>52</b>	45,648	22,651	9,489	4,490	1,800	7,218
QUE.	1951	568,398	393, <b>721</b>	17,409	33,200	12,400	111,668
	1952	5 <b>87,</b> 447	408,699	10,239	36,300	11,500	120,709
ONT.	1951	566,392	366,673	9,231	45,800	14,600	130,088
	1952	562,423	363,577	6,022	46,400	14,400	132,024
MAN.	1951	120,277	76,505	10,075	11,400	7,470	14,827
	1952	116,777	74,389	9,138	10,500	6,560	16,190
SASK.	1951	169,136	95,033	23,735	25,000	10,000	15,368
	<b>1</b> 9 <b>52</b>	157,616	85,847	20,454	24,100	11,400	15,815
ALTA.	1951	170,962	99,329	12,629	<b>17,700</b>	15,500	25,804
	1952	161,039	90,449	11,059	17,100	15,300	27,131
B. C.	1951	47,702	12,212	1,945	3,260	1,950	28,335
	19 <b>52</b>	49,180	12,918	2,156	4,020	2,500	27,586

Table 3 - Milk Production and Utilization Canada, by Provinces\*, August, 1951 and 1952

\* Data for Newfoundland are not available.

1/ Total milk production by months does not include the milk equivalent of factory cheese other than cheddar, shown in the annual statement.

- a Includes milk equivalent of concentrated milk products reported by less than
- three firms (See footnote "X" in table 4.).

2/ Statistics for the separate provinces shown under the caption do not include data for products manufactured in those provinces indicated by Footnote "X/" in table 4, but are included in the Canada Total at the top of this column.

3/ Includes fluid milk and fluid cream expressed as milk.

		Use	ed in .	Manufacture		Fluid Sales		
Province	Year	Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	Milk	Cream 1	
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	1000 lb.	'000 lb.	
CANADA	1951 1952	808,943 832,749	149,009 106,576	96,604 98,862	62,208 62,964	286,894 298,605	60,089 62,788	
P. E. I.	1951 1952	16,541 14,597	1,727 1,192	-	486 522	1,609 1,725	220 207	
N.S.	1951 1952	12,184 11,199	-	<u>x/</u> <u>x/</u>	4,032 3,726	11,089 11,599	1,063	
N. B.	1951 1952	22,586 19,564	1,950 891	-	2,430 2,196	6,069 6,263	843 955	
QUE.	1951 1952	315,157 335,096	31,738 21,467	33,974 38,312	12,852 13,824	91,256 99,195	20,412 21,514	
ONT .	1951 1952	185,144 213,307	106,944 77,813	51,275 49,165	23,310 23,292	112,426 113,550	17,662 18,474	
MAN 。	1951 1952	70,290 68,298	2,417 2,005	-	3,798 4,086	11,289 12,305	3,538 3,885	
SASK.	1951 195 <b>2</b>	90,885 82,310	602 45		3,546 3,492	11,617 12,105	3,751 3,710	
ALTA.	1951 1952	91.400 82,567	3,141 2,896	x/ x/	<b>4,788</b> 4,986	19,430 20,285	6,374 6,846	
B. C.	1951 1952	4,756 5,811	490 267	<u>x/</u> x/	6,966 6,840	22,109 21,578	6,226 6,008	

Table 4 - Milk Equivalents of Factory Products and Fluid Sales Canada, by Provinces\*, August, 1951 and 1952

\* Data for Newfoundland are not available.

1/ Cream Expressed as milk.

x/ Less than three firms manufacturing this product, data are included, however, in the Canada Total at the top of this column.

		Us	ed in	Manufactur	е		Used o	on Farms
Province Year	Year	Creamery Butter	Cheddar Cheese	Conc. Milk and Ice Cream	Total	Fluid Sales	Dairy Butter	Other Purposes
		%	%	×	×	%	%	×
CANADA	1951 1952	45.75 47.48	8.43	8.98 9.23	63.16 62.79	19.63 20.61	5.11 4.31	12.10 12.29
P.E <mark>.I</mark> .	1951 1952	67.87 68.43	7.09 5.59	2.00 2.45	76.96 76.47	7.50 9.06	2.69 1.64	12.85 12.83
N. S.	1951 1952	31.28 27.42	-	10.35 9.12	41.63	31.19 31.32	13.11 16.30	14.07 15.84
N. B.	1951 1952	44.77 42.86	3.87	4,82 4.81	53.46	13.70 15.81	19.04 20.79	13.80 13.78
QUE.	1951 1952	55.45 57.04	5.58	8.24 8.88	69.27 69.57	19.65 20.55	3.06 1.74	8.02 8.14
ONT .	1951 1952	32.69 37.93	18.88 13.84	<b>13.17</b> <b>12.88</b>	64.74	22.97 23.47	1.63 1.07	10.66 10.81
MAN.	1951 1952	58.44 58.49	2.00	3.16 3.50	63.60 63.71	12.33 13.86	8.38 7.82	15.69 14.61
SASK.	1951 1952	1	0.36	2.10 2.22	56.19 54.47	9.09 10.03	14.03 12.98	20.69
ALTA.	1951 1952		1.84	2.80	58.10 56.16	15.09 16.85	7.39 6.87	19.42 20.12
B. C.	1951 1952		1.03	14.60 13.91	25.60	59.40	4.08	10.92 13.26

Table 5 - Utilization of Milk in Percentages of Total Milk Production Canada, By Provinces\*, August, 1951 and 1952

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Table 6 - Milk Production and Utilization Canada, By Provinces\*, January-August, 1951 and 1952 (Cumulative)

Province	Year	Total Milk <u>l</u> / Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed To Livestock	Fluid 3/ Sales
		'000 lb.	'000 lb.	1000 lb.	'000 lb.	'000 lb.	'000 lb.
CANADA	1951	11,350,138	5,882,858	716,606	1,100,160	836,366	2,814,148
	1952	11,525,403	6,081,801	615,624	1,092,440	848,034	2,887,504
P.E.I.	1951	131,378	82,871	6,208	16,600	10,406	15,293
	1952	126,901	83,985	3,325	15,400	8,504	15,687
N.S.	1951	281,750	112,067	33,622	29,410	13,260	93,391
	1952	299,124	109,971	41,892	31,620	17,590	98,051
N. B.	1951	304,406	133,229	61,879	37,700	17,320	54,278
	1952	307,300	135,803	67,455	31,490	17,140	55,412
QUE.	1951	3,330,580	1,806,481	153,865	238,000	223,800	908,434
	1952	3,508,690	1,968,610	109,675	248,400	218,230	963,775
ONT.	1951	3,751,208	2,068,695	87,838	35 <b>1,</b> 400	177,900	1,065,375
	1952	3,738,295	2,087,303	61,061	353,400	169,900	1,066,631
MAN 。	1951	785,120	420,945	75,281	82,800	79,770	126,324
	1952	807,084	452,337	67,831	80,400	78,650	127,866
SASK。	1951	1,137,974	521,039	187,206	186,700	120,600	122,429
	<b>1952</b>	1,131,272	524,997	168,579	179,500	133,100	125,096
ALTA 。	1951	1,188,667	581,112	95,712	130,000	174,000	207,843
	1952	1,163,718	556,408	81,209	124,100	182,100	219,901
B. C.	1951	439,055	156,419	14,995	27,550	19,310	220,781
	1952	443,019	162,387	14,597	28,130	22,820	215,085

\* Data for Newfoundland are not available.

1/ Total milk production by months does not include the milk equivalent of factory cheese other than cheddar, shown in the annual statement.

2/ Data shown in this column include creamery butter, cheddar cheese, concentrated milk products and ice cream.

3/ Includes fluid milk and fluid cream expressed as milk.

Province	Year	All Products	Butter- fat <u>2</u> /	Cheese Milk	Mfg. Milk 3/	Fluid Sales	Dairy Butter
		\$ 1000	\$ 000	\$ 1000	\$ 1000	\$ 1000	\$ 1000
CANADA	1951	40,991	20,140	3,979	3,234	13,356	282
	1952	38,914	18,442	2,334	2,900	15,023	215
P.E.I.	1951	510	396	45	2	65	2
	1952	425	325	25	2	72	1
N. S.	1951 1952	<mark>954</mark> 957	38 <b>2</b> 321	-	41 51	501 547	30 38
N. B.	1951	990	555	53	12	298	72
	1952	864	445	20	12	324	63
QUE.	1951	14,180	7,942	<b>938</b>	1,093	4,115	92
	1952	13,867	7,449	485	1,068	4,812	53
ONT.	1951	14,213	4,766	2,747	1,593	5,077	30
	1952	13,513	4,866	1,673	1,319	5,631	24
MAN.	1951 1952	2,230 2,034	1,618 1,391	68 45	7	529 583	8 7
SASK.	1951	2,586	2,043	15	5 <sup>10</sup>	505	18
	1952	2,192	1,647	1	11	524	9
ALTA.	1951	3,408	2,154	97	108	1,030	19
	1952	3,084	1,733	78	127	1,138	8
B. C.	1951	1,920	284	16	373	1,236	11
	1952	1,978	265	7	302	1,392	12

Table 7 - Farm Cash Income From Dairy Products Sold by Farmers Canada, By Frovinces, \* August 1951 and 1952 1/

- 1/ All data are based on prices F.O.B. farm.
- 2/ Includes income from sales of butter-fat used for creamery butter and 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.

Province	Year	All Products <u>l</u>	Creamery B.F.	Cheese Milk	Mfg. Milk	Fluid Milk	Dairy Butter
	-	Per CwT.	Fer Lb.	Per CWT.	Per CWT	Per CWI	Per Lb.
CANADA	1951 19 <b>52</b>	2.78 2.64	65.9 58.6	2.67 2.19	3.07 2.70	4.03	61 58
P.E.I.	1951 1952	2.47 2.33	66.4 61.4	2.60 2.09	3.05 3.11	3.61 3.76	62 58
N.S.	1951 1952	3.18 3.19	66.0 61.0	-	3.45 3.19	4.15	60 58
N.B.	1951 1952	2.70 2.66	63.0 58.0	2.70 2.21	4.33 4.52	4.38 4.57	61 58
QUE.	1951 1952	2.79 2.61	69.0 61.0	2.96 2.26	3. <b>10</b> 2.67	3.97 4.19	62 58
ONT .	1951 1952	2.85 2.72	65.6 58.3	2.57 2.15	2.85 2.51	3.98	64 59
MAN .	1951 1952	2.43 2.24	62.5 55.0	2.81 2.26	2.90 2.80	3.97 3.96	61 55
SASK.	1951 1952	2.33 2.15	61.7 54.7	2.56 2.15	2.73 3.52	3.60 3.65	59 56
ALTA.	1951 1952	2.63 2.53	63.8 56.5	3.08 2.68	2.85	4.34	59 55
B.C.	1951 1952	3.97 4.17	60.2 53.9	3.21 2.63	4.39	4.37 5.05	64 57

# Table 8. - Prices of Dairy Products, Average Per Unit F.O.B. Farm

Canada, By Provinces \* August 1951 and 1952

\* Data for Newfoundland are not Available.

1/ Average for all products include those of ice cream used for manufacture of ice cream and for fluid distribution-items not shown separately in this statement.

## TABLE 9 - BUTTER AND CHEESE, SUPPLY AND DISPOSITION

Canada, July, August and January-August, 1948 to 1952

Year	July	August	JanAugust	July	August	Jan "-August		
5 1		20	BUTTER 1/					
	F	roduction- 10	00 lb.	Stocks F:	irst of Mont	th-'000 lb. 2/		
1948 1949 1950 1951 1952	47,379 42,506 40,515 40,600 42,391	42,396 39,182 37,863 38,684 38,956	244,595 233,341 221,629 212,946 222,153	30,896 43,975 50,063 32,722 43,648	45,336 60,016 60,864 46,171 59,100	51,393 70,705 68,325 55,978 71,451		
		Imports - 1b	mports - 1b. 3/ Exports - 1000 1b.					
1948 1949 1950 1951 1952	56,496 250 152,794	586 67,000	59,153 1,121,835 4,567 5,164,268 4,565,371	55 145 127 33 20	14 138 155 65 366	611 725 1,336 369 734		
	Domestic	Disappearan	and the second se	Per Cap	ita Disappearance - 1b.			
1948 1949 1950 1951 1952	32,940 26,320 29,587 27,271 26,919	36,325 28,355 30,248 28,879 26,239	236,622 200,682 208,107 201,082 199,508	2.56 1.96 2.14 1.95 1.90	2.82 2.11 2.18 2.06 1.85	18.37 14.91 15.03 14.35 14.09		
		CA	NADIAN CHEDDAR	CHEESE				
	Pr	oduction~ "00	0 lb.	Stocks F	irst of Mont	th= 1000 lb. 2/		
1948 1949 1950 1951 1952	17,322 19,094 16,227 13,553 8,952	14,368 16, <b>6</b> 18 14,140 13,376 9,567	67,479 79,769 70,162 59,136 44,880	41,256 32,183 38,195 27,179 35,572	51,340 29,825 36,181 37,139 42,478	55,591 28,945 33,633 40,550 47,154		
	Ex	orts - 1000	1b. 3/	Domestic	Disappeara	nce - 1000 lb.		
1948 1949 1950 1951 1952	141 17,422 14,383 2,635 235	1,688 16,414 13,373 4,628 168	7,994 46,429 39,123 10,311 1,063	7,097 4,030 3,858 958 1,811	8,429 1,084 3,315 5,337 4,723	34,406 38,798 41,137 35,024 28,547		

1/ Butter statistics as shown in this report include Creamery, Dairy and Whey Butter; statistics for Newfoundland are not available.

2/ Stocks include shipments in transit. Those shown under the captions "Jan.-August" represent holdings as at September 1, 1948 to 1952.

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

# TABLE 10 - CONCENTRATED MILK, SUPPLY AND DISPOSITION

Canada, August and January - August, 1948 to 1952

Yese	Whole Milk Products		Milk By-Products		Total	
	August	Jan August	August	Jan August	August	Jan August
		(A) P	roduction -	°000 1b.		
<b>1948</b> 1949 1950 1951 1952	37,068 27,534 34,219 38,337 39,938	218,159 198,592 210,279 254,528 266,114	10,962 10,359 9,656 11,768 14,981	64,795 69,739 64,728 63,119 78,849	48,030 37,893 43,875 50,105 54,919	282,954 268,331 275,007 317,647 344,963
		(B) Stocks F	irst of Mon	th - 1000 1b. 1	/	
1948 1949 1950 1951 1952	40,921 68,172 47,944 72,226 95,032	44,682 70,525 45,331 77,300 105,839	15,072 25,544 9,680 11,894 18,233	14,055 25,992 9,122 15,285 23,712	55,993 93,716 57,624 84,120 113,265	58,737 96,517 54,453 92,585 129,551
		(C)	Imports -	1b. <u>2</u> /		
1948 1949 1950 1951 1952	549 4,153 3,740 1,481	4,189 6,562 15,523 22,021 30,327	1,805 629 3,545 739,426 48,460	11,518 30,424 153,477 6,242,009 769,468	2,354 629 7,698 743,166 49,941	15,707 36,986 169,000 6,264,030 <b>799</b> ,795
		(D) E:	xports - 'O	00 lb. 2/		
1948 1949 1950 1951 1952	12,075 3,203 5,082 6,244 4,835	34,549 24,254 29,759 22,835 21,641	6,923 3,938 1,701 126 3,848	18,664 10,606 8,182 711 15,189	18,998 7,141 6,783 6,370 8,683	53,213 34,860 37,941 23,546 36,830
		(E) Domestic	Disappear	ance - '000 1b.		
1948 1949 1950 1951 1952	21,233 21,978 31,754 27,022 24,297	152,581 138,682 179,804 182,671 188,212	5,058 5,974 8,516 8,991 5,702	41,732 44,415 54,989 59,929 55,198	26,291 27,952 40,270 36,013 29,999	194,313 183,097 234,793 242,600 243,410

1/ Stocks shown under the captions "Jan.-August" represent holdings as at September 1, 1948 to 1952.

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



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

Continue	August	JanAugust	August	JanAugust	August	JanAugus
Section A	Condensed	Whole Milk	Condens	ed Skimmilk	Casein	
		Produ	ction = 0	00 lb.		
1948	4,469	23,918	568	3,533	634	3,787
1949	2,367	17,097	509	2,793	338	2,436
1950	1,224	10,344	596	3,091	551	2,771
1951	2,667	14,268	436	3,213	849	3,920
1952	1,420	10,640	528	3,400	335	2,016
Section B	Evaporate	1 Whole Milk	Whole 1	Milk Powder	Skimmilk Powder	
l		(A) Pro	duction -	°000 1b.		
1948	30,055	179,138	2,395	12,333	7,406	44,821
1949	23,711	169,694	969	8,839	6,671	47,402
1950	30,678	185,146	1,445	9,858	5,880	40,553
1951	32,419	220,518	1,941	11,678	6,995	36,968
1952	35,406	237,312	1,884	11,038	11,303	55,348
		(B) Stocks Fir	st of Montl	h - '000 lb. 1/		
1948	34,404	38,055	3,479	3,694	10,247	9,130
1949	62,371	64,783	3,589	3,472	22,595	23,177
1950 -	45,291	42,700	1,796	1,844	8,017	7,351
1951	65,596	68,946	3,333	4,111	8,381	10,053
1952	90,645	101, 349	3,059	3,231	12,869	17,519
		(C) Exp	orts - 1000	0 1b. 2/		
1948	7,818	17,130	1,339	3,901	6,703	16,353
1949	1,551	9,035	531	3,318	3,670	8,906
1950	4,336	20,713	560	6,146	1,549	7,610
1951	4,639	10,979	1,102	6,286	16	235
1952	2,287	8,910	1,893	8,552	3,728	14,737
		(D) Domestic	Disappeara	nce - 1000 1b.		
1948	18,586	133,397	842	6,363	1,820	24,408
1949	19,748	124,655	555	4,969	2,419	23,220
1950	28,933	163,500	837	3,397	4,997	31,118
1951	24,430	165,855	64	3,278	5,973	34,906
1952	22,425	170,703	(x)	3,577	2,971	31,217

Canada, August and January - August, 1948 to 1952

1/ Stocks shown under the captions "Jan. - August" represent holdings as at September 1, 1948 to 1952.

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

(x)Since Stocks and Exports exceed the total supply, disappearance data are not shown for the month indicated.