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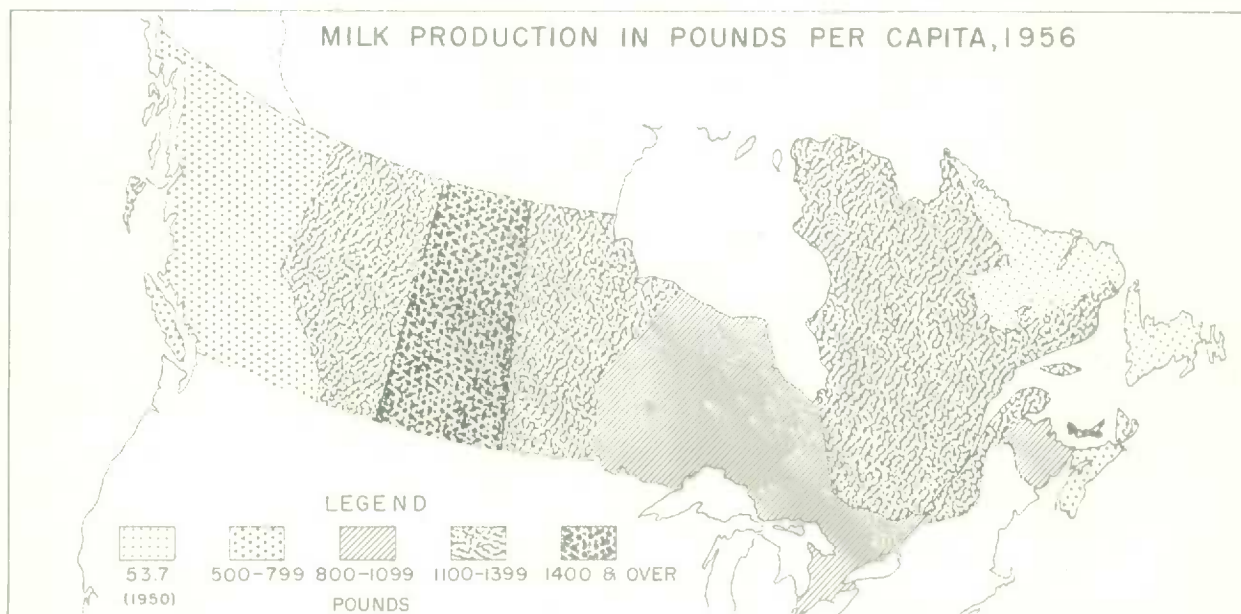
## THE DAIRY REVIEW

Research Department

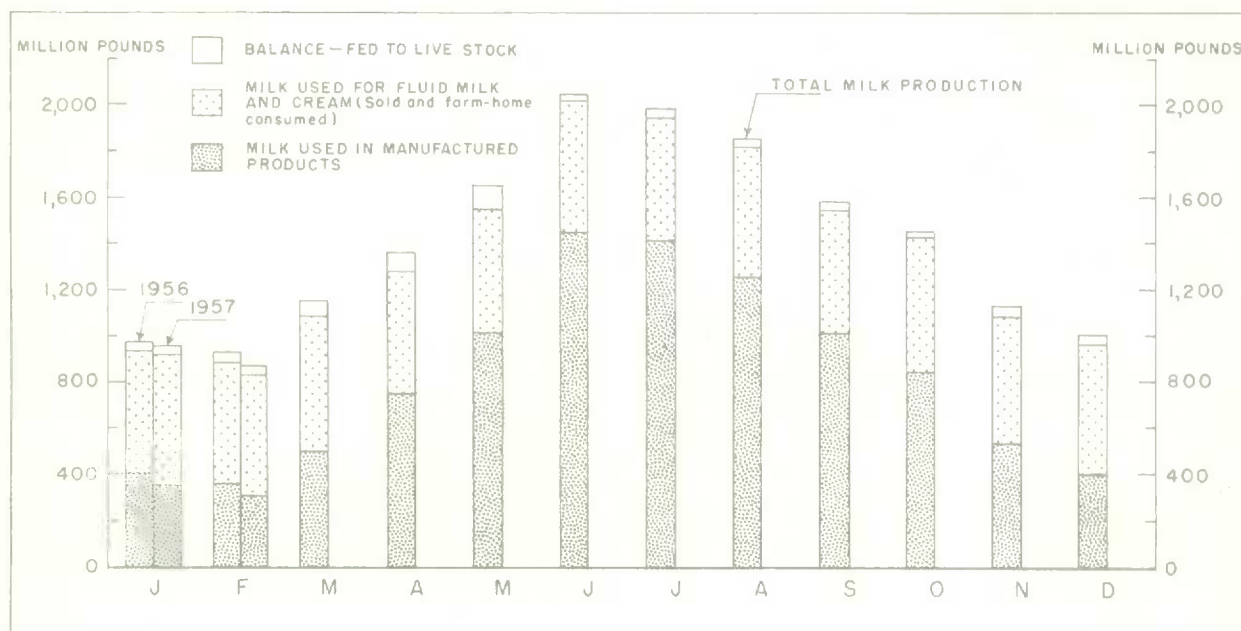
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### MILK PRODUCTION AND UTILIZATION, 1956-57



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Prepared in Livestock Section  
AGRICULTURE DIVISION

THE DAIRY SITUATION IN MARCH, 1957

Milk production continues to fall below the level of a year ago. On the basis of returns from dairy factories and from indications in the monthly dairy-farm survey, the total milk supply is estimated at 1,080 million pounds, nearly 7 per cent below the March output in 1956. Milk used in farm homes declined 3 per cent and milk fed to livestock was 6 per cent less than that of March, 1956. The milk intake of dairy factories for the production of butter, cheese, ice cream and concentrated milk products during March, and January-March, 1957, compared with the same period of the previous year, is shown in the table below.

MILK EQUIVALENTS OF DAIRY FACTORY PRODUCTION

Product	March			January-March		
	1956	1957	Percentage Change	1956	1957	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	340,705	261,121	(-) 23.4	861,869	679,793	(-) 21.1
Cheddar Cheese	33,572	29,590	(-) 11.9	75,009	77,583	(+) 3.4
Concentrated Milk Products	64,243	54,754	(-) 14.8	156,737	137,158	(-) 12.5
Ice Cream	33,762	37,893	(+) 12.2	88,077	95,659	(+) 8.6
<b>TOTAL</b>	<b>472,282</b>	<b>383,358</b>	<b>(-) 18.8</b>	<b>1,181,692</b>	<b>990,193</b>	<b>(-) 16.2</b>

The decline in milk production which characterized the dairy situation during the last part of 1956 and the first quarter of 1957, may be credited in part to a fall-off in cow numbers, and more particularly to a substantial reduction in the proportion of cows in dairy herds actually being milked. Based on the semi-annual livestock survey of December 1, 1956, numbers of cows kept mainly for milking purposes were just fractionally above those of a year earlier. However, month to month indications in the dairy-farm survey since December show that cow numbers have been declining slightly and that only 53.3 per cent of the cows being kept on farms for dairy production were being milked in March, 1957, compared with 56.6 per cent a year earlier. During 1956 the daily milk production per cow on farms contained in the sample averaged 16.6 pounds, practically the same as in 1955. However, figures for the first quarter of 1957 show an average of 12.5 pounds as compared with 13.0 pounds in January-March, 1956.

Declines in the numbers of cows available for milk production may be traced to several sources. One factor of importance is that the proportion of heifers raised for replacement purposes has been declining in relation to cow numbers for the past three years. Commercial marketings of cows, many of which come from dairy herds, have increased. During 1956 marketings at stockyards and packing plants amounted to 584,402 a gain of 11 per cent over 1955; and during the January-March period of 1957 the total of 136,199 showed an increase of 15 per cent over those marketed in the first quarter of 1956. Exports of dairy cattle in 1956 reached a total of 23,500 head, 14 per cent greater than in 1955. During the first quarter of 1957, however, the total of 3,779 compares with 5,978 a year earlier.

**TABLE 1 - PERCENTAGE OF COWS MILKED, COWS FRESHENING AND  
DAILY PRODUCTION OF MILK PER COW 1/**

Canada, by Provinces\*, January, February and March, 1956 and 1957

N.B. These data are obtained from a sample survey of dairy farms.

Province	Year	Percentage of Cows Milked			Percentage of Cows Freshening		
		January	February	March	January	February	March
CANADA	1956	56.0	52.8	56.5	6.2	7.4	11.9
	1957	54.3	51.3	53.3	6.0	7.1	11.1
P.E.I.	1956	64.2	55.7	51.4	3.0	6.2	9.8
	1957	63.4	51.0	45.7	4.7	5.3	9.3
N.S.	1956	68.1	66.6	66.6	7.0	6.7	9.3
	1957	69.0	67.6	65.7	6.2	7.3	8.0
N.B.	1956	62.6	54.8	53.3	5.0	6.0	11.3
	1957	58.0	53.7	50.5	5.3	6.7	11.3
Que.	1956	45.6	37.1	43.0	3.5	5.3	15.4
	1957	42.5	34.9	38.2	3.4	4.4	13.8
Ont.	1956	58.5	56.7	61.8	7.2	7.9	11.9
	1957	56.7	55.8	59.2	7.2	8.1	10.6
Man.	1956	53.0	54.5	59.3	7.4	8.9	10.5
	1957	53.1	55.6	58.3	7.1	8.1	9.6
Sask.	1956	53.6	53.4	55.9	7.5	9.8	10.6
	1957	52.1	52.7	54.4	7.9	10.1	11.0
Alta.	1956	59.0	57.9	60.3	7.3	8.2	9.1
	1957	55.9	54.5	56.8	7.4	8.4	10.2
B.C.	1956	70.1	69.6	72.5	8.2	7.6	9.4
	1957	70.0	70.8	72.1	7.4	8.2	7.8

**Daily Production of Milk Per Cow**

	Year	All Cows			Cows Milked		
		lb.	lb.	lb.	lb.	lb.	lb.
CANADA	1956	12.4	12.6	14.1	22.2	23.8	24.9
	1957	11.9	12.2	13.4	21.9	23.7	25.2
P.E.I.	1956	10.9	10.2	10.8	16.9	18.3	20.9
	1957	11.1	9.8	9.6	17.5	19.3	21.0
N.S.	1956	13.9	13.6	13.9	20.3	20.4	20.9
	1957	13.8	14.1	14.0	20.0	20.8	21.3
N.B.	1956	10.6	10.3	11.0	17.0	18.7	20.7
	1957	9.4	10.1	10.5	16.2	18.8	20.8
Que.	1956	8.1	7.6	9.7	17.8	20.6	22.6
	1957	7.8	7.4	8.8	18.3	21.0	23.0
Ont.	1956	15.4	15.5	17.5	26.3	27.4	28.4
	1957	14.3	14.8	16.3	25.3	26.6	27.5
Man.	1956	11.4	12.6	14.3	21.5	23.2	24.2
	1957	11.8	13.3	14.5	22.3	24.0	24.8
Sask.	1956	10.9	11.4	12.7	20.4	21.4	22.7
	1957	10.5	11.7	13.2	20.2	22.2	24.3
Alta.	1956	14.0	14.3	15.3	23.8	24.7	25.3
	1957	14.1	14.4	15.9	25.2	26.5	28.0
B.C.	1956	16.5	17.4	17.9	23.5	24.9	24.2
	1957	17.9	18.9	20.0	25.6	26.6	27.8

\* Data for Newfoundland are not available.

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

Moderate weather prevailed during the month of March, all reporting stations showing higher average temperatures than in the same month a year ago. Rainfall was a little lower than last March in all parts of the Dominion, but the hours of sunshine showed some variation between the different sections of the country. In the Maritime Provinces there was less sunshine than in the previous March, while increased hours of sunshine were indicated in the two Central Provinces. In western Canada the results were divided, with declines recorded at Morden, Scott, Lethbridge, Summerland and Agassiz. Generally the month of March was favourable for dairy production and the absence of heavy snow storms permitted farmers to make regular deliveries to dairy factories.

FARM MILK PRODUCTION, UTILIZATION AND INCOME IN FEBRUARY, 1957

Farm Milk Production in February amounted to 874,540,00 pounds, a decrease of 58 million pounds in comparison with the previous February. This included 282 million pounds used in factories and 453 million pounds in fluid sales, representing 32.3 and 51.8 per cent, respectively, of the total milk supply. Fluid sales comprised 379 million pounds of fluid milk and 74 million pounds of fluid cream (the latter expressed as milk).

Dairy Butter produced in February amounted to 1,113,000 pounds, which represented a decline of 164 thousand pounds from February, 1956.

Farm Cash Income reached a total of \$25,569,000 in February which compares with \$26,101,000 in the same month last year. On a milk basis the average was \$3.47 per hundred of milk compared with \$3.32 a year earlier.

PERCENTAGE COMPARISONS IN PRODUCTION AND DOMESTIC DISAPPEARANCE, FEBRUARY 1956 AND 1957

With Adjustments to a 28-day month in February 1956.

Products	Percentage change from February, 1956	Percentages adjusted to 28-day month
<u>Production of milk</u>		
Total milk production	(-) 6.2	(-) 2.9
Fluid sales	(+) 2.0	(+) 5.7
Milk	(+) 2.2	(+) 5.9
Cream	(+) 1.0	(+) 4.6
Milk consumed in Farm homes	(-) 4.9	(-) 1.5
Milk fed on Farms	(-) 5.4	(-) 2.0
<u>Production of Manufactured Products</u>		
Total Butter	(-) 20.4	(-) 17.6
Dairy Butter	(-) 12.8	(-) 9.7
Concentrated milk products		
Concentrated whole milk products	(-) 14.8	(-) 11.8
Concentrated milk-by-products	(-) 21.4	(-) 18.0
Ice cream	(+) 2.2	(+) 5.8
<u>Domestic Disappearance of Manufacture Products</u>		
Butter	(-) 7.0	(-) 3.6
Cheese	(-) 14.5	(-) 11.4
Concentrated Milk Products		
Whole Milk products	(-) 19.1	(-) 16.3
Milk-by-products	(+) 4.9	(+) 8.7
Ice Cream	(+) 7.5	(+) 11.3

TABLE 2 - DAIRY BUTTER PRODUCTION

Canada, January, February and January-February, 1953 to 1957  
and by Provinces\*, 1955 to 1957

Province	Year	January 1/		February		January-February	
		Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
		'000 lb.	%	'000 lb.	%	'000 lb.	%
CANADA	1953	1,481		1,352		2,833	
	1954	1,514	102	1,339	99	2,853	101
	1955	1,297	86	1,245	93	2,542	89
	1956	1,325	102	1,277	103	2,602	102
	1957	1,182	89	1,113	87	2,295	88
P.E.I.	1955	35		31		66	
	1956	31	89	18	58	49	74
	1957	32	103	29	161	61	124
N.S.	1955	56		48		104	
	1956	61	109	49	102	110	106
	1957	69	113	62	127	131	119
N.B.	1955	118		97		215	
	1956	97	82	91	94	188	87
	1957	105	108	98	108	203	108
Que.	1955	166		171		337	
	1956	224	135	213	125	437	130
	1957	160	71	117	55	277	63
Ont.	1955	72		72		144	
	1956	81	112	89	124	170	118
	1957	71	88	64	72	135	79
Man.	1955	152		158		310	
	1956	147	97	146	92	293	95
	1957	133	90	136	93	269	92
Sask.	1955	422		409		831	
	1956	435	103	439	107	874	105
	1957	379	87	371	85	750	86
Alta.	1955	223		212		435	
	1956	201	90	185	87	386	89
	1957	187	93	189	102	376	97
B.C.	1955	53		47		100	
	1956	48	91	47	100	95	95
	1957	46	96	47	100	93	98

\* Data for Newfoundland are not available.

1/ January 1957, production figures are corrected data, differing from those published in the preceding issue of the Dairy Review. For Canada, the total of 1,249,000 pounds published in the February issue of the Dairy Review, has been reduced to 1,182,000 pounds.

PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN FEBRUARY, 1957

Butter: Total butter production (including creamery, dairy and whey butter) amounted to  $9\frac{1}{2}$  million pounds in February, 1957. This represented a decrease of  $2\frac{1}{2}$  million pounds or 20 per cent as compared with the same month last year. The January-February output of  $20\frac{1}{4}$  million pounds was 19 per cent below the total for the same period of the previous year.

Stock Holdings: Holdings of butter in store and transit, which amounted to  $72\frac{3}{4}$  million pounds at February 1, declined to  $58\frac{3}{4}$  million pounds on March 1. Compared with those of a year ago, the stocks at February 1, showed a decrease of approximately  $15\frac{3}{4}$  million pounds, while those at March 1, declined  $16\frac{1}{2}$  million pounds.

The Butter Supply: The quantity of butter represented by stocks at February 1, production and imports during the month, amounted to 82 million pounds. This was a decrease of approximately  $18\frac{1}{4}$  million pounds as compared with last year.

Domestic Disappearance: The domestic disappearance of butter in February including creamery, dairy and whey butter, amounted to  $23\frac{1}{2}$  million pounds, a decrease of  $1\frac{3}{4}$  million pounds. On a per capita basis the domestic disappearance amounted to 1.43 pounds as compared with 1.57 pounds a year ago. During the January-February period the domestic disappearance of total butter amounted to 50 million pounds as compared with  $48\frac{1}{2}$  million pounds in the same period in 1956, and the per capita disappearance of 3.05 pounds may be compared with 3.03 pounds a year earlier.

Butter Prices at Montreal: Butter prices at Montreal, based on dealers' quotations for first grade solids, averaged 58 cents per pound in February as against 58 cents in the same month of the previous year.

Cheese Production: Cheddar production in February, 1957 amounted to approximately 2 million pounds, an increase of 214 thousand pounds or 12 per cent above that produced in February, 1956.

Cheese Prices: Ontario coloured cheese at Montreal averaged  $35\frac{3}{8}$  cents in February, 1957. This compares with  $32\frac{1}{4}$  cents in February, 1956.

Concentrated Milk Products: Total quantity of concentrated milk products manufactured in February was approximately 19 million pounds, which represented a decrease of  $3\frac{3}{4}$  million pounds in comparison with the same month a year earlier. Concentrated whole milk products declined  $2\frac{3}{4}$  million pounds, while by-products registered a decrease of 1 million pounds. Evaporated milk, one of the most important of the whole milk products, decreased  $2\frac{1}{4}$  million pounds and the production of skim milk powder, the leading milk by-product, was  $\frac{1}{2}$  million pounds below the output of February, 1956.

Ice Cream: The quantity of ice cream manufactured in February was approximately  $1\frac{3}{4}$  million gallons, an increase of 36 thousand gallons in comparison with the output of February, 1956. Production during the two-month period January-February amounted to 3,398 thousand gallons. This represented an increase of 203 thousand gallons as compared with that produced in the same period last year.

\*Percentage comparisons shown in the above statement are established on the basis of a 29-day month in February, 1956. Please refer to the table on page 3 for percentage comparisons on a 28-day month.

TABLE 3 - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces\*, February, 1956 and 1957

Province	Year	Total Milk <u>1</u> / Production	Factory <u>2</u> / Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid <u>3</u> / Sales
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada	1956	932,515 <u>a</u> / a/	339,277	29,881	78,520	40,935	443,902
	1957	874,540 <u>a</u> / a/	282,264	26,044	74,650	38,725	452,857
P.E.I.	1956	8,930	4,499	421	1,480	241	2,289
	1957	9,108	4,359	679	1,500	384	2,186
N.S.	1956	29,569	8,167	1,146	3,650	1,130	15,476
	1957	28,726	7,448	1,451	3,660	899	15,268
N.B.	1956	25,250	6,307	2,129	3,850	244	12,720
	1957	24,635	5,506	2,293	3,760	382	12,694
Que.	1956	258,697	58,848	4,984	20,400	5,430	169,035
	1957	246,851	47,739	2,738	19,500	5,810	171,064
Ont.	1956	320,887	142,703	2,083	17,500	11,100	147,501
	1957	298,301	115,394	1,498	16,700	10,600	154,109
Man.	1956	64,947	29,974	3,416	7,290	4,650	19,617
	1957	58,074	24,272	3,182	7,040	4,320	19,260
Sask.	1956	79,963	29,476	10,273	11,700	7,040	21,474
	1957	74,226	26,670	8,681	11,000	6,600	21,275
Alta	1956	85,762	38,204	4,329	10,100	9,320	23,809
	1957	82,112	35,965	4,422	8,990	8,160	24,575
B.C.	1956	45,689	8,278	1,100	2,550	1,780	31,981
	1957	44,133	6,537	1,100	2,500	1,570	32,426

\* 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 this 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.



TABLE 4 - MILK EQUIVALENTS OF FACTORY PRODUCTS AND FLUID SALES

Canada, by Provinces\*, February, 1956 and 1957

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.	
Canada	1956	246,098	19,349	45,389	28,441	370,939	72,963
	1957	193,424	21,703	38,084	29,053	379,153	73,704
P.E.I.	1956	4,352	11	x/	136	1,985	304
	1957	4,212	11	-	136	1,904	282
N.S.	1956	6,926	-	x/	1,241	13,734	1,742
	1957	6,224	-	x/	1,224	13,514	1,754
N.B.	1956	5,452	209	-	646	11,199	1,521
	1957	4,493	231	-	782	11,255	1,439
Que.	1956	38,774	4,323	9,087	6,664	140,800	28,235
	1957	24,874	6,996	8,831	7,038	142,067	28,997
Ont.	1956	95,917	12,595	23,481	10,710	126,031	21,470
	1957	71,487	12,573	20,879	10,455	132,338	21,771
Man.	1956	27,963	396	-	1,615	15,428	4,189
	1957	22,511	231	-	1,530	15,058	4,202
Sask.	1956	27,776	-	-	1,700	17,783	3,691
	1957	24,664	-	-	2,006	17,783	3,492
Alta.	1956	34,328	1,309	x/	2,567	18,745	5,064
	1957	32,245	1,034	x/	2,686	19,420	5,155
B.C.	1956	4,610	506	x/	3,162	25,234	6,747
	1957	2,714	627	x/	3,196	25,814	6,612

\* Data for Newfoundland are not available.

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

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

TABLE 5 - PERCENTAGE OF MILK SUPPLY USED IN FACTORY PRODUCTION

Canada, by Provinces\*, February, 1956 and 1957

Province	Year	Used in Manufacture				Fluid Sales	Used on Farms	
		Creamery Butter	Cheddar Cheese	Conc. Milk and Ice Cream	Total		Dairy Butter	Other Purposes
		%	%	%	%	%	%	
Canada	1956	26.39	2.07	7.92	36.38	47.60	3.21	12.81
	1957	22.12	2.48	7.68	32.28	51.78	2.98	12.96
P.E.I.	1956	48.74	0.12	1.52	50.38	25.63	4.72	19.27
	1957	46.24	0.12	1.49	47.85	24.00	7.46	20.69
N.S.	1956	23.42	-	4.20	27.62	52.34	3.88	16.16
	1957	21.67	-	4.26	25.93	53.15	5.05	15.87
N.B.	1956	21.59	0.83	2.56	24.98	50.38	8.43	16.21
	1957	18.24	0.94	3.17	22.35	51.53	9.31	16.81
Que.	1956	14.99	1.67	6.09	22.75	65.34	1.93	9.98
	1957	10.08	2.83	6.43	19.34	69.30	1.11	10.25
Ont.	1956	29.89	3.92	10.66	44.47	45.97	0.65	8.91
	1957	23.97	4.22	10.50	38.69	51.66	0.50	9.15
Man.	1956	43.06	0.61	2.49	46.16	30.20	5.26	18.38
	1957	38.76	0.40	2.64	41.80	33.16	5.48	19.56
Sask.	1956	34.74	-	2.13	36.87	26.85	12.85	23.43
	1957	33.23	-	2.70	35.93	28.66	11.70	23.71
Alta.	1956	40.03	1.53	2.99	44.55	27.76	5.05	22.64
	1957	39.27	1.26	3.27	43.80	29.93	5.38	20.89
B.C.	1956	10.09	1.11	6.92	18.12	70.00	2.40	9.48
	1957	6.15	1.42	7.24	14.81	73.48	2.49	9.22

\* Data for Newfoundland are not available.

TABLE 6 - MILK PRODUCTION AND UTILIZATION - CUMULATIVE DATA

Canada, by Provinces\*, January and February, 1956 and 1957

Province	Year	Total Milk <sup>1/</sup> Production	Total Factory <sup>2/</sup> Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid <sup>3/</sup> Sales
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada	1956	1,912,925	709,410	60,887	164,240	78,339	900,049
	1957	1,827,103 <sup>4/</sup>	606,835	53,703 <sup>4/</sup>	159,510	75,455	931,600
P.E.I.	1956	20,381	11,071	1,146	3,050	503	4,611
	1957	20,285	10,546	1,428	3,180	691	4,440
N.S.	1956	61,913	18,968	2,573	7,490	2,340	30,542
	1957	60,746	17,016	3,066	7,870	1,909	30,885
N.B.	1956	52,215	13,869	4,399	8,130	506	25,311
	1957	51,547	12,405	4,750	7,940	685	25,767
Que.	1956	552,291	145,537	10,226	43,300	10,030	343,198
	1957	539,750	122,994	6,482	42,400	11,560	356,314
Ont.	1956	654,263	288,497	3,979	36,500	21,900	303,387
	1957	615,144	239,744	3,159	35,700	21,300	315,241
Man.	1956	127,128	56,589	6,856	15,210	8,690	39,783
	1957	115,264	46,444	6,294	15,040	8,040	39,446
Sask.	1956	158,294	57,528	20,452	24,600	13,330	42,384
	1957	148,007	51,691	17,550	23,100	12,150	43,516
Alta.	1956	175,322	80,350	9,033	20,700	17,420	48,319
	1957	171,431	77,058	8,798	18,870	16,010	50,695
B.C.	1956	110,618	37,001	2,223	5,260	3,620	62,514
	1957	104,929	28,937	2,176	5,410	3,110	65,296

\* Data for Newfoundland are not available.

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

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

<sup>3/</sup> Includes fluid milk and cream expressed as milk.

<sup>4/</sup> Includes a revision for January, reducing the dairy butter and total milk production by 1,568,000 lb.

TABLE 7 - FARM CASH INCOME FROM DAIRY PRODUCTS SOLD BY FARMERS 1/

Canada, by Provinces\*, February, 1956 and 1957

Province	Year	All Products	Creamery Butter-fat	Cheese Milk	Mfg. Milk 2/	Fluid Cream	Fluid Milk	Dairy Butter
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
CANADA	1956	26,101	5,172	471	1,989	2,476	15,938	55
	1957	25,569	4,074	580	1,870	2,051	16,952	42
P.E.I.	1956	196	93	(x)	18	10	74	1
	1957	177	90	(x)	4	8	74	1
N.S.	1956	906	149	-	51	73	629	4
	1957	855	135	-	47	50	616	7
N.B.	1956	711	117	5	18	56	506	12
	1957	713	93	6	25	46	528	15
Que.	1956	8,063	849	111	428	889	5,773	13
	1957	7,981	545	191	424	766	6,052	3
Ont.	1956	9,327	1,996	300	850	739	5,432	10
	1957	9,101	1,496	332	802	525	5,942	4
Man.	1956	1,331	562	11	34	113	609	2
	1957	1,226	455	6	34	94	635	2
Sask	1956	1,490	574	-	39	98	772	7
	1957	1,442	510	-	48	83	797	4
Alta.	1956	1,882	736	30	113	155	846	2
	1957	1,817	693	25	110	109	878	2
B.C.	1956	2,192	96	14	438	343	1,297	4
	1957	2,257	57	20	376	379	1,430	4

\* Data for Newfoundland are not available.

1/ All data are based on prices f.o.b. farm

2/ Income from manufacturing milk is based on the farm sales of milk and cream used in concentration, and in the manufacture of ice cream. Thus, comparative data for February, 1956, differ from those published in the supplement to the dairy review for January, 1957, in which cream used in the manufacture of ice cream was separately shown by months for 1956.

(x) Less than five hundred dollars.

TABLE 8 - PRICES OF DAIRY PRODUCTS, AVERAGE PER UNIT F.O.B. FARM

Canada, by Provinces\*, February 1956 and 1957

Province	Year	All <sup>1/</sup> Products	Creamery Butter-Fat	Cheese Milk	Mfg. Milk <sup>2/</sup>	Fluid Milk	Dairy Butter
		per cwt.	per lb.	per cwt.	per cwt.	per cwt.	per lb.
CANADA	1956	3.32	60.0	2.43	2.59	4.30	59
	1957	3.47	60.1	2.67	2.78	4.47	59
P.E.I.	1956	3.17	61.0	2.10	2.78	3.74	61
	1957	2.70	61.0	2.35	3.05	3.86	62
N.S.	1956	3.69	61.5	-	2.61	4.58	56
	1957	3.64	62.0	-	2.70	4.56	59
N.B.	1956	3.66	61.2	2.23	2.75	4.52	60
	1957	3.80	59.4	2.51	3.24	4.69	61
Que.	1956	3.53	62.5	2.56	2.72	4.10	58
	1957	3.36	62.5	2.75	2.67	4.26	58
Ont.	1956	3.21	59.4	2.38	2.48	4.31	60
	1957	3.38	59.7	2.64	2.56	4.49	60
Man.	1956	2.68	57.3	2.75	2.10	3.95	57
	1957	2.81	57.7	2.73	2.23	4.22	55
Sask.	1956	2.91	59.0	-	2.29	4.34	55
	1957	3.00	59.0	-	2.39	4.48	56
Alta.	1956	2.93	61.2	2.33	2.46	4.51	55
	1957	2.90	61.5	2.42	2.33	4.52	57
B.C.	1956	4.39	59.5	2.80	3.45	5.14	58
	1957	5.02	60.5	3.13	3.95	5.54	59

\* Data for Newfoundland are not available.

<sup>1/</sup> Price averages for all products include fluid cream prices, not separately reported.

<sup>2/</sup> Manufacturing milk prices include milk and cream used in ice cream and in the production of concentrated milk products, all expressed as milk equivalents. Data for February, 1956, are revised from those published for 1956, by months, in the supplement to the Dairy Review for January, 1957.

TABLE 9 - <sup>N</sup>BUTTER, SUPPLY AND DISPOSITION

Canada, February and January-February, 1953 to 1957

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						Total '000 lb.	Per Capita lb.
<b>FEBRUARY</b>							
1953	44,452	10,844	(x)	26	33,708	21,562	1.46
1954	61,255	11,291	-	12	50,730	21,804	1.43
1955	80,455	10,782	-	18	69,044	22,175	1.42
1956	88,493	11,835	-	19	75,132	25,177	1.57
1957	72,632	9,421	-	(x)	58,632	23,421	1.43
<b>JANUARY-FEBRUARY</b>							
1953	54,497	23,068	(x)	63	33,708	43,794	2.96
1954	71,312	23,676	-	27	50,730	44,231	2.90
1955	91,151	23,120	-	45	69,044	45,182	2.89
1956	100,804	24,959	-	2,014	75,132	48,617	3.03
1957	88,324	20,279 <sup>1/</sup>	- <sup>2/</sup>	3	58,632	49,968	3.05

- \* Includes creamery, dairy and whey butter. (x) Less than 500 lb.  
<sup>1/</sup> Includes a correction for January; dairy butter formerly reported as 1,249,000 pounds is now revised to 1,182,000 pounds.  
<sup>2/</sup> Excludes 40 thousand pounds of butter imported in January for use in the manufacture of condensed milk for export and not for consumption in Canada.

TABLE 10 - CHEESE, SUPPLY AND DISPOSITION

Canada, February, 1953 to 1957

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						'000 lb.	'000 lb.
<b>CHEDDAR CHEESE</b>							
1953	35,884	1,707	-	767	30,633	6,191	13,061
1954	29,044	1,875	-	47	25,982	4,890	10,866
1955	40,149	1,700	-	151	36,786	4,912	10,839
1956	36,238	1,759	112	488	31,420	6,201	8,826
1957	36,105	1,973	-	322	32,453	5,303	10,570
<b>PROCESS CHEESE</b>							
1953	3,040	3,741	-	<sup>1/</sup>	3,148	3,633	7,112
1954	3,104	3,749	-	<sup>1/</sup>	2,894	3,959	7,490
1955	3,323	3,735	-	4	3,116	3,938	7,103
1956	3,173	4,552	-	18	3,002	4,705	8,534
1957	3,502	3,726	-	10	3,278	3,940	7,311
<b>OTHER CHEESE (HARD AND SOFT VARIETIES)</b>							
1956	1,884	655	670	9	1,944	1,256	2,542
1957	1,483	632	573	4	1,636	1,048	2,964

- <sup>1/</sup> Small quantities included with cheddar cheese.

TABLE II - CONCENTRATED MILK, SUPPLY AND DISPOSITION

Canada, February and January-February, 1953 to 1957

Year	Whole Milk Products		Milk By-Products		Total	
	February	Jan.-Feb.	February	Jan.-Feb.	February	Jan.-Feb.
(A) Production - '000 lb.						
1953	11,839	26,642	5,072	10,780	16,911	37,422
1954	15,058	28,697	4,432	9,848	19,490	38,545
1955	17,495	32,619	3,904	9,371	21,399	41,990
1956	17,975	36,468	4,632	10,337	22,607	46,805
1957	15,306	33,010	3,643	7,782	18,949	40,792
(B) Stocks First of Month - '000 lb. <sup>1/</sup>						
1953	54,785	45,111	22,308	20,674	77,093	65,785
1954	40,901	32,794	16,841	13,420	57,742	46,214
1955	38,342	30,868	13,043	8,988	51,385	39,856
1956	45,827	34,941	16,489	15,289	62,316	50,230
1957	37,303	30,226	9,597	6,953	46,900	37,179
(C) Imports - lb.						
1953	2,199	3,321	61,570	135,765	63,769	139,086
1954	2,220	3,237	71,510	79,834	73,730	83,071
1955	2,100	4,664	32,673	67,740	34,773	72,404
1956	30,758	33,497	2,049,611	2,996,277	2,080,369	3,029,774
1957	2,107	30,035	1,699,325	3,368,307	1,701,432	3,398,342
(D) Exports - '000 lb.						
1953	1,361	3,814	585	1,746	1,946	5,560
1954	1,756	3,016	1,262	1,992	3,018	5,008
1955	1,141	2,619	1,123	1,750	2,264	4,369
1956	1,988	2,986	407	814	2,395	3,800
1957	632	1,812	141	429	773	2,241
(E) Domestic Disappearance - '000 lb.						
1953	20,154	45,752	6,183	12,458	26,337	58,210
1954	21,411	44,763	6,662	13,425	28,073	58,188
1955	23,830	50,860	6,868	14,704	30,698	65,564
1956	26,904	54,066	7,475	15,495	34,379	69,561
1957	21,753	52,937	7,845	16,811	29,598	69,748

<sup>1/</sup> Stocks shown under the captions "Jan.-Feb." represent holdings as at March 1, 1953 to 1957.



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TABLE 12 - CONDENSED, EVAPORATED AND POWDERED PRODUCTS - SUPPLY AND DISPOSITION

Canada, February and January-February, 1953 to 1957

Section A	February	Jan.-Feb.	February	Jan.-Feb.	February	Jan.-Feb.
	Condensed Whole Milk		Condensed Skim Milk		Casein	
Production - '000 lb.						
1953	1,441	2,198	290	570	80	146
1954	743	1,412	228	427	108	280
1955	1,048	2,062	225	530	142	335
1956	1,445	2,506	288	549	233	531
1957	1,276	2,689	223	424	67	186
Section B	Evaporated Whole Milk	Whole Milk Powder		Skim Milk Powder		
	(A) Production - '000 lb.					
1953	9,290	21,030	690	2,116	3,466	7,621
1954	12,811	23,761	769	2,096	3,061	6,944
1955	14,317	26,369	885	2,022	2,495	6,298
1956	14,393	29,363	789	1,545	2,966	6,856
1957	12,170	26,146	582	1,272	2,563	5,581
(B) Stocks First of Month - '000 lb. <sup>1/</sup>						
1953	51,623	41,632	2,456	2,383	15,702	15,042
1954	38,321	30,267	1,355	1,361	10,109	8,117
1955	33,844	26,877	1,245	1,121	9,434	6,276
1956	40,452	30,534	2,691	1,968	12,832	12,170
1957	33,206	26,717	1,351	1,325	5,997	4,392
(C) Exports - '000 lb.						
1953	588	2,207	576	1,277	303	730
1954	650	1,028	1,085	1,805	1,028	1,407
1955	399	671	719	1,867	736	1,099
1956	450	640	1,533	2,283	192	440
1957	276	422	355	1,058	68	264
(D) Domestic Disappearance - '000 lb.						
1953	18,693	41,852	189	760	3,864	8,541
1954	20,215	40,835	(x)	914	4,025	8,130
1955	20,885	45,301	290	384	4,919	10,773
1956	23,861	45,918	8	447	5,457	10,623
1957	18,383	45,854	255	406	5,770	12,179

<sup>1/</sup> Stocks shown under the captions "Jan.-Feb." represent holdings as at March 1, 1953 to 1957.

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