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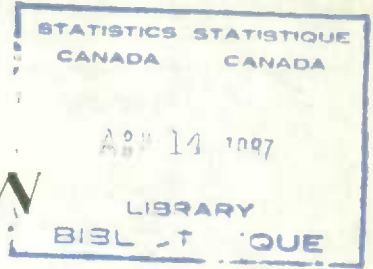
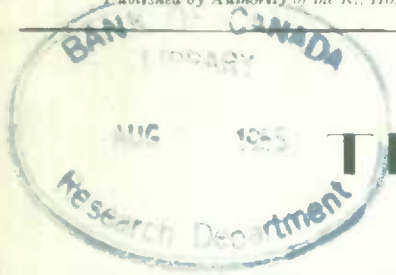
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# DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA



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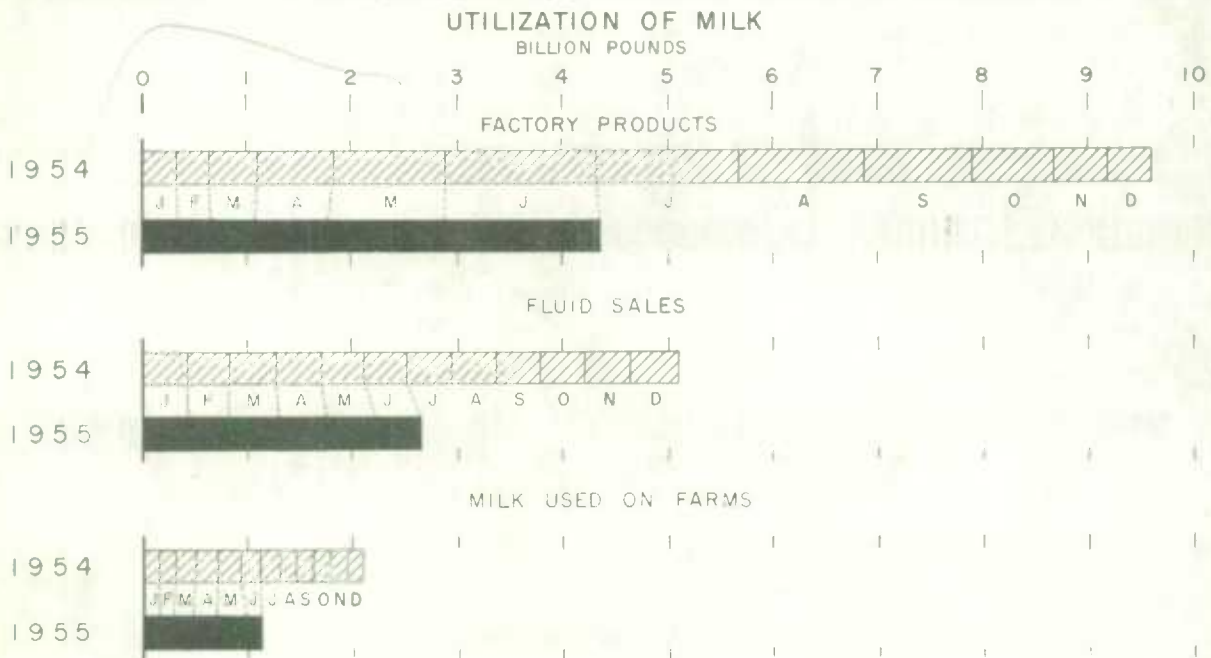
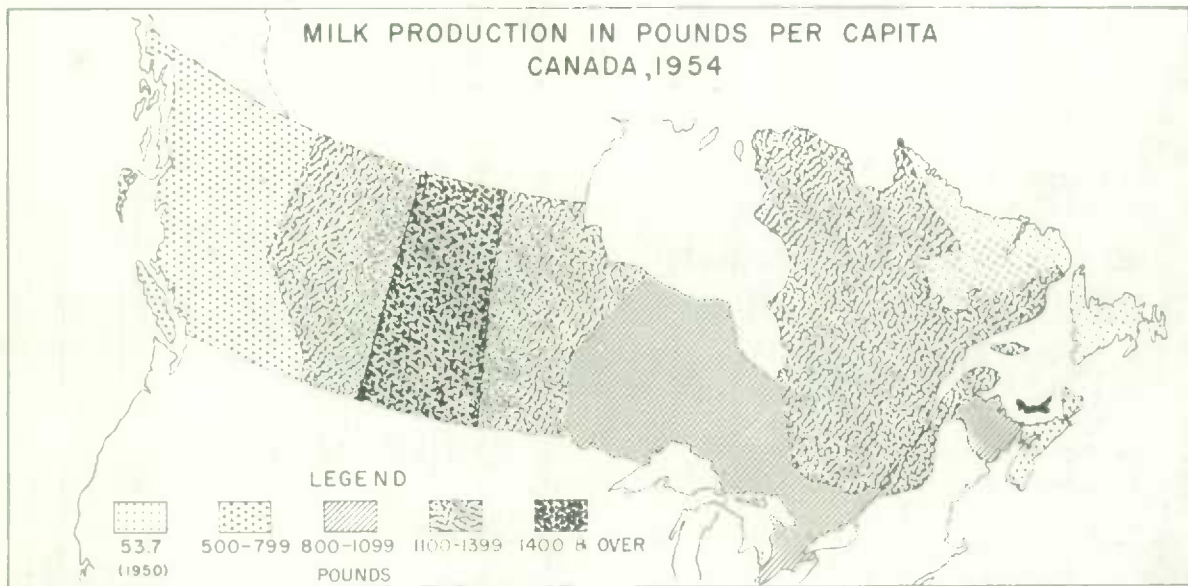


## THE DAIRY REVIEW

Volume No. XVI Report No. 7

JULY 1955

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# I N D E X

	<u>Page</u>
Text      The Dairy Situation in July.	1
Table 1    Percentage of Cows Milked, Cows Freshening and Daily Production of Milk Per Cow, Canada, by Provinces, May, June and July, 1954 and 1955.	2
Text      The Dairy Situation (Concluded) Farm Milk Production, Utilization and Income, June, 1955.	3
Table 2    Dairy Butter Production, Canada, May, June and January to June 1951 to 1955 and by Provinces, 1953 to 1955.	4
Text      Production, Distribution and Prices of Dairy Products in June, 1955.	5
Table 3    Milk Production and Utilization, Canada, by Provinces, June, 1954 and 1955.	6
Table 4    Milk Equivalents of Factory Product and Fluid Sales, Canada, by Provinces, June, 1954 and 1955.	7
Table 5    Percentages of Milk Supply Utilized in Dairy Products, Canada, by Provinces, June, 1954 and 1955.	8
Table 6    Milk Production and Utilization, Canada, by Provinces, January-June, 1954 and 1955.	9
Table 7    Farm Cash Income from Dairy Products Sold by Farmers, Canada, by Provinces, June, 1954 and 1955.	10
Table 8    Prices of Dairy Products, Average Per Unit F.O.B. Farm, Canada, by Provinces, June, 1954 and 1955.	11
Table 9    Butter, Supply and Disposition, Canada, June and January-June, 1951 to 1955.	12
Table 10   Cheese, Supply and Disposition, Canada, June, 1951 to 1955.	12
Table 11   Concentrated Milk, Supply and Disposition, Canada, June and January-June, 1951 to 1955.	13
Table 12   Condensed, Evaporated and Powdered Products - Supply and Disposition, Canada, June and January-June, 1951 to 1955.	14
Table 13   Numbers of Dairy Heifers on Farms, Canada, by Provinces, June 1, 1954 and 1955, December 1, 1954.	15
Table 14   Numbers of Calves on Farms, Canada, by Provinces, June 1, 1954 and 1955, December 1, 1954.	15
Table 15   Numbers of Dairy Cows on Farms, Canada, by Provinces, June 1, 1954 and 1955, December 1, 1954.	16
Table 16   Pasture Conditions in Canada, By Provinces, May 15 to July 15, 1955.	16

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## THE DAIRY SITUATION IN JULY, 1955

Following the unusually severe heat wave which swept across the Dominion in July, the production of milk declined to approximately 1,820 million pounds, according to preliminary indications, representing a reduction of nearly 130 million pounds or almost 5 per cent less than that of July, 1954. The hot weather reached its greatest intensity during the latter part of the month with temperatures of 90 to 98 degrees in the Central Provinces. It was slightly cooler in the Maritime Provinces, while the hot weather was relieved by frequent rains in prairie regions. In Central Canada, temperatures were the highest in 31 years, and weather conditions throughout the country were characterized by temperature records generally exceeding those of any July since 1914. Pastures dried up and farmers were forced to do a great deal of supplementary feeding to maintain the milk flow.

The utilization of milk in the month of July follows the pattern generally prevailing at this season, but a slightly greater proportion of the output was used in farm homes. While the quantity of milk fed to live stock declined nearly 5 1/2 per cent from last year, the amount consumed in farm homes advanced almost 5 per cent. The reduction in the farm milk supply was reflected in the factory intake which was down almost 113 million pounds or 8 per cent less than that of July, 1954. The fall-off in the creamery butter make contributed principally to this reduction, while a 22 per cent decline in cheddar cheese was also an important factor. A sharp reduction in the production of concentrated milk products was indicated, whereas ice cream production was substantially higher than in the previous July. Detailed statistics showing milk equivalents for July and January-July, 1954 and 1955, are shown in the table below.

### MILK EQUIVALENTS OF DAIRY FACTORY PRODUCTION

Product	July			January-July		
	1954	1955	Percentage Change	1954	1955	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	1,025,529	939,814	(-) 8.4	4,293,408	4,225,760	(-) 1.6
Cheddar Cheese	140,767	109,208	(-) 22.4	525,855	471,152	(-) 10.4
Concentrated Milk Products	109,771	98,650	(-) 10.1	547,949	544,494	(-) 0.6
Ice Cream	74,579	90,423	(-) 21.2	297,772	343,485	(-) 15.4
<b>TOTAL</b>	<b>1,350,646</b>	<b>1,238,095</b>	<b>(-) 8.3</b>	<b>5,664,984</b>	<b>5,584,891</b>	<b>(-) 1.4</b>

According to the semi-annual live stock survey of June 1, 1955, the numbers of milch cows on farms reached a total of 3,312 thousand, slightly more than those previously estimated and exceeding the estimate of the previous June by almost 2 1/2 per cent. On July 15, the percentage of cows being milked on the farms of dairy correspondents was 78.4 as compared with 78.2 a year earlier, so that cows producing milk at that date exceeded those of the previous July by 3 per cent. More cows freshened during the month and those in calf advanced nearly 5 per cent in comparison with the numbers recorded a year earlier. During the month of June, exports of dairy cattle amounted to 1,997 compared with 1,547 in the previous June, while marketings of butcher cows at stock yards rose to 44,423 as compared with 38,081 in the same month last year.

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

Canada, by Provinces\*, May, June and July, 1954 and 1955

Province	Year	Percentage of Cows Milked			Percentage of Cows Freshening		
		May	June	July	May	June	July
Canada	1954	73.5	77.2	78.2	12.1	7.8	5.6
	1955	73.5	77.3	78.4	12.4	7.9	5.7
P.E.I.	1954	65.4	75.1	81.3	19.1	14.7	9.0
	1955	65.2	76.1	82.2	17.2	14.3	9.5
N.S.	1954	73.2	74.9	74.5	7.9	6.6	6.1
	1955	71.4	75.4	75.1	9.1	8.8	6.4
N.B.	1954	72.0	80.4	81.5	18.1	11.7	7.4
	1955	71.4	75.9	84.1	17.7	11.1	7.6
Que.	1954	77.4	82.8	84.6	15.1	8.2	4.5
	1955	76.8	83.5	84.9	16.9	8.3	4.2
Ont.	1954	73.3	75.5	76.1	9.0	6.3	5.1
	1955	75.0	76.7	77.0	10.1	6.3	5.3
Man.	1954	69.0	73.6	74.9	10.6	7.4	5.1
	1955	69.2	73.4	74.4	10.7	7.8	6.3
Sask.	1954	69.9	73.4	75.6	15.7	8.5	7.2
	1955	68.3	73.2	75.6	13.5	10.1	7.4
Alta.	1954	70.2	74.0	74.9	12.3	9.0	6.3
	1955	69.5	73.5	74.8	11.5	8.4	6.3
B.C.	1954	77.4	78.2	76.2	7.8	6.0	5.6
	1955	77.6	75.0	72.1	6.3	5.1	6.2

Daily Production of Milk Per Cow

	Year	All Cows			Cows Milked		
		Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Canada	1954	19.5	22.9	21.4	26.5	29.7	27.3
	1955	20.0	23.0	20.3	27.2	29.8	25.9
P.E.I.	1954	17.1	24.1	25.5	26.1	32.2	31.4
	1955	17.2	24.4	25.0	26.4	32.0	30.4
N.S.	1954	16.4	19.6	17.3	22.4	26.2	23.2
	1955	15.7	19.9	17.7	22.0	26.4	23.6
N.B.	1954	17.1	22.3	21.9	23.7	27.7	26.9
	1955	16.5	22.6	21.9	23.1	29.8	26.0
Que.	1954	19.0	23.5	22.3	24.5	28.4	26.4
	1955	19.1	23.9	20.2	24.8	28.7	23.8
Ont.	1954	22.0	25.3	22.7	30.0	33.5	29.8
	1955	23.6	24.8	21.0	31.5	32.4	27.3
Man.	1954	17.2	20.7	19.2	25.0	28.1	25.7
	1955	18.3	20.6	19.2	26.4	28.1	25.8
Sask.	1954	17.5	20.5	20.0	25.0	27.9	26.4
	1955	16.6	20.3	19.4	24.4	27.7	25.6
Alta.	1954	18.5	22.3	21.3	26.3	30.1	28.4
	1955	18.0	22.5	21.0	25.9	30.6	28.1
B.C.	1954	22.8	22.8	20.7	29.4	29.2	27.2
	1955	22.7	22.0	19.8	29.2	29.3	27.5

\* Data for Newfoundland are not available.

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

Extremely hot weather prevailed during July, all but five stations out of twenty-five reporting to the Dominion Experimental Farm showing temperatures in excess of those of July, 1954. At Ottawa the average of approximately 74 degrees compares with 66 a year ago, while those recorded at Harrow advanced from 71 to 76 and Delhi from 68 to 75. Despite the hot weather, rainfall exceeded that of July, 1954, at all but eight of the twenty-five reporting stations; and while increased hours of sunshine corresponded to the excessive temperatures in all stations in Eastern Canada, the opposite situation prevailed in all but two points in Western Canada, namely, Scott, Saskatchewan and Fort Vermilion, Alberta. Thus, while hot weather was general throughout Canada, excessive temperatures and continuous dry weather produced conditions in Eastern Canada which did not prevail west of the Great Lakes.

#### FARM MILK PRODUCTION, UTILIZATION AND INCOME IN JUNE, 1955\*

Farm Milk Production: The estimated quantity of milk produced on farms in June, amounted to 2,070,948,000 pounds. This represents an increase of 45 million pounds or 2.2 per cent above that of June, 1954. Of this amount 1,450 million pounds or 70 per cent was utilized in factory production, while fluid sales absorbed approximately 434 million pounds or 21.0 per cent of the total milk supply. During January-June the estimated production was 8,106 million pounds, an increase of 142 million pounds more than that produced in the same period of the previous year. The quantity of milk utilized for factory production in January-June amounted to 4,347 million pounds while fluid sales accounted for 2,633 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 434,070,000 pounds in June, an increase of approximately 21 million pounds in comparison with June of the previous year. This included about 357 million pounds of fluid milk, comprising about 17.2 per cent of the farm milk supply, and fluid cream sales of 77 million pounds representing 3.7 per cent. During the six-month period, January-June, fluid sales totalled 2,633,390,000 pounds, an increase of 97 million pounds or approximately 3.8 per cent over those of the 1954 period.

Dairy Butter: The dairy butter make in June amounted to 1,623,000 pounds, decreasing 8 per cent from the corresponding month in 1954. Nova Scotia, Quebec, Ontario, Alberta and British Columbia were the provinces in which decreased occurred. For the six-months, January-June, 9,174,000 pounds were produced, a drop of 4 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in June amounted to \$48,755,000. This represented an increase of approximately 2.2 per cent or \$1,047,000 in comparison with the same month last year. The weighted average price of \$2.58 per hundred pounds of milk was 1 cent lower than in June 1954. Fluid milk at \$4.29 per hundred was 3 cents lower than June, 1954. Creamery butter-fat decreased from 59.5 cents to 59.4 cents per pound, and dairy butter at 58 cents remained the same as in June, 1954. Milk used in manufacture decreased from \$2.43 per hundred in June, 1954, to \$2.37 per hundred in June, 1955. Cheese milk was reduced to \$2.08 per hundred, a decrease of 5 cents per hundred in comparison with the same month a year earlier.

\* Data for Newfoundland are not available.

**TABLE 2 - DAIRY BUTTER PRODUCTION**

Canada, May, June and January to June 1951 to 1955  
and by Provinces\*, 1953 to 1955

Province	Year	May		June		January-June	
		Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
		'000 lb.	%	'000 lb.	%	'000 lb.	%
Canada	1951	2,479		2,443		13,065	
	1952	2,179	88	2,154	88	12,141	93
	1953	1,952	90	1,954	91	10,083	83
	1954	1,743	89	1,765	90	9,513	94
	1955	1,821	104	1,623	92	9,174	96
P.E.I.	1953	48		30		220	
	1954	38	79	23	77	199	90
	1955	19	50	28	122	142	71
N.S.	1953	111		143		515	
	1954	92	83	118	83	472	92
	1955	99	108	104	88	455	96
N.B.	1953	179		210		929	
	1954	152	85	161	77	794	85
	1955	213	140	164	102	944	119
Que.	1953	415		357		1,997	
	1954	325	78	328	92	2,024	101
	1955	323	99	262	80	1,547	76
Ont.	1953	134		125		799	
	1954	127	95	132	106	682	85
	1955	136	107	75	57	595	87
Man.	1953	203		210		1,012	
	1954	181	89	167	80	951	94
	1955	201	111	183	110	1,058	111
Sask.	1953	514		540		2,824	
	1954	487	95	477	88	2,613	93
	1955	491	101	481	101	2,662	102
Alta.	1953	278		273		1,463	
	1954	269	97	274	100	1,440	98
	1955	245	91	247	90	1,347	94
B.C.	1953	70		66		324	
	1954	72	103	85	129	338	104
	1955	94	131	79	93	424	125

\* Data for Newfoundland are not available.

PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN JUNE, 1955

Butter: Total butter production (including creamery, dairy and whey butter) amounted to 49 3/4 million pounds in June, 1955. This represented an increase of 1 1/4 million pounds or 3 per cent as compared with the same month last year. The January-June output of 150 1/4 million pounds was less than one-half of 1 per cent above the total of the same period of the previous year.

Stock Holdings: Holdings of butter in store and transit, which amounted to 68 million pounds at June 1, increased to 90 1/4 million pounds on July 1. Compared with those of a year ago, the stocks at June 1, showed an increase of approximately 15 3/4 million pounds, while those of July 1, increased 15 million pounds.

The Butter Supply: The quantity of butter represented by stocks on June 1, production and imports during the month, amounted to 117 3/4 million pounds. This was an increase of almost 17 million pounds as compared with last year.

Domestic Disappearance: The domestic disappearance of butter in June including creamery, dairy and whey butter, amounted to 27 1/2 million pounds, an increase of 1 3/4 million pounds. On a per capita basis the domestic disappearance amounted to 1.79 pounds as compared with 1.69 pounds a year ago. During the January-June period the domestic disappearance of total butter amounted to 151 1/4 million pounds as compared with 146 million pounds in the same period of 1954; and the per capita disappearance of 9.80 pounds may be compared with 9.61 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 June, the same as last year.

Cheese Production: Cheddar Cheese production in June, 1955 amounted to 13 million pounds, a decrease of 790,000 pounds, 6 per cent less than that produced in June, 1954.

Cheese Prices: Ontario coloured cheese at Montreal averaged 30 1/4 cents per pound in June, 1955. This compared with 31 1/4 cents in June, 1954.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in June was approximately 61 1/4 million pounds, which represented a decrease of 1 3/4 million pounds in comparison with the same month last year. Concentrated whole milk products decreased 2 1/2 million pounds, while by-products increased approximately 3/4 million pounds. Evaporated milk, one of the most important of the whole milk products decreased 2 1/2 million pounds and the production of skim milk powder, the leading milk by-product, was 1/4 million pounds above the output of June, 1954.

Ice Cream: The quantity of ice cream manufactured in June was approximately 4 1/4 million gallons, an increase of 517 thousand gallons in comparison with the June production a year earlier. Production during the six-month period January-June amounted to 14,886,000 gallons. This represented an increase of 1,757 thousand gallons as compared with that produced in the same period of 1954.

**TABLE 3 - MILK PRODUCTION AND UTILIZATION**  
Canada, by Provinces\*, June, 1954 and 1955

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	1954	2,025,573 <u>a</u> /	1,422,752	41,301	90,540	57,533	413,447
	1955	2,070,948 <u>a</u> /	1,449,877	37,978	93,440	55,583	434,070
P.E.I.	1954	27,609	22,110	538	1,770	953	2,238
	1955	27,140	21,713	655	1,720	912	2,140
N.S.	1954	47,684	24,590	2,761	4,170	1,290	14,873
	1955	46,368	22,676	2,433	4,200	1,520	15,539
N.B.	1954	59,400	38,157	3,767	3,690	1,180	12,606
	1955	60,881	38,838	3,838	4,250	951	13,004
Que.	1954	738,137	542,113	7,675	23,900	11,200	153,249
	1955	772,767	566,258	6,131	25,500	12,100	162,778
Ont.	1954	635,697	459,158	3,089	19,100	16,500	137,850
	1955	635,347	455,192	1,755	19,400	15,300	143,700
Man.	1954	128,874	92,834	3,908	8,670	5,420	18,042
	1955	129,549	93,429	4,282	8,710	4,480	18,648
Sask.	1954	151,072	95,466	11,162	14,700	9,880	19,864
	1955	152,458	97,075	11,255	14,800	8,750	20,578
Alta.	1954	154,448	103,743	6,412	11,600	9,290	23,403
	1955	163,208	110,427	5,780	11,900	10,100	25,001
B.C.	1954	63,812	25,741	1,989	2,940	1,820	31,322
	1955	61,454	22,493	1,849	2,960	1,470	32,682

\* 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\*, June, 1954 and 1955

Province	Year	Used in Manufacture				Fluid Sales	
		Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	Milk	Cream <u>1/</u>
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada	1954	1,087,048	150,513	119,911	65,280	342,565	70,882
	1955	1,116,508	141,823	117,477	74,069	357,086	76,984
P.E.I.	1954	19,773	1,980	<u>x/</u>	357	1,903	335
	1955	20,101	1,221	<u>x/</u>	391	1,827	313
N.S.	1954	21,785	-	<u>x/</u>	2,805	12,892	1,981
	1955	20,194	-	<u>x/</u>	2,482	13,253	2,286
N.B.	1954	34,492	1,540	-	2,125	11,054	1,552
	1955	35,217	1,496	-	2,125	11,297	1,707
Que.	1954	450,427	28,083	46,722	16,881	126,709	26,540
	1955	480,215	25,894	41,432	18,717	133,425	29,353
Ont.	1954	268,117	111,617	54,349	25,075	117,504	20,346
	1955	265,613	106,546	54,269	28,764	120,912	22,788
Man.	1954	86,557	2,299	-	3,978	13,971	4,071
	1955	87,329	2,156	-	3,944	14,418	4,230
Sask.	1954	91,705	242	-	3,519	16,270	3,594
	1955	92,500	121	-	4,454	16,970	3,608
Alta.	1954	95,636	3,432	<u>x/</u>	4,675	17,388	6,015
	1955	100,971	3,234	<u>x/</u>	6,222	18,866	6,135
B.C.	1954	18,556	1,320	<u>x/</u>	5,865	24,874	6,448
	1955	14,368	1,155	<u>x/</u>	6,970	26,118	6,564

\* 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.

**TABLE 5 - PERCENTAGES OF MILK SUPPLY UTILIZED IN DAIRY PRODUCTS**

Canada, by Provinces\*, June, 1954 and 1955

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	1954	53.67	7.43	9.14	70.24	20.41	2.04	7.31
	1955	53.91	6.85	9.25	70.01	20.96	1.83	7.20
P.E.I.	1954	71.62	7.17	1.29	80.08	8.11	1.95	9.86
	1955	74.06	4.50	1.44	80.00	7.89	2.41	9.70
N.S.	1954	45.69	-	5.88	51.57	31.19	5.79	11.45
	1955	43.55	-	5.35	48.90	33.51	5.25	12.34
N.B.	1954	58.07	2.59	3.58	64.24	21.22	6.34	8.20
	1955	57.85	2.46	3.49	63.80	21.36	6.30	8.54
Que.	1954	61.02	3.80	8.62	73.44	20.76	1.04	4.76
	1955	62.14	3.35	7.78	73.27	21.07	0.79	4.87
Ont.	1954	42.18	17.56	12.49	72.23	21.68	0.49	5.60
	1955	41.80	16.77	13.07	71.64	22.62	0.28	5.46
Man.	1954	67.17	1.78	3.09	72.04	14.00	3.03	10.93
	1955	67.41	1.67	3.04	72.12	14.39	3.31	10.18
Sask.	1954	60.70	0.16	2.33	63.19	13.15	7.39	16.27
	1955	60.67	0.08	2.92	63.67	13.50	7.38	15.45
Alta.	1954	61.92	2.22	3.03	67.17	15.15	4.15	13.53
	1955	61.87	1.98	3.81	67.66	15.32	3.54	13.48
B.C.	1954	29.08	2.07	9.19	40.34	49.08	3.12	7.46
	1955	23.38	1.88	11.34	36.60	53.18	3.01	7.21

\* Data for Newfoundland are not available.

**TABLE 6 - MILK PRODUCTION AND UTILIZATION - CUMULATIVE DATA**

Canada, by Provinces\*, January-June, 1954 and 1955

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	1954	7,963,857	4,314,338	222,606	508,900	381,790	2,536,223
	1955	8,105,734	4,346,796	214,670	514,190	396,688	2,633,390
P.E.I.	1954	92,645	60,383	4,657	10,020	3,771	13,814
	1955	89,278	57,161	3,323	9,640	5,304	13,850
N.S.	1954	216,552	87,209	11,045	23,280	8,090	86,928
	1955	213,126	79,485	10,647	23,960	8,197	90,837
N.B.	1954	216,720	97,807	18,580	21,290	5,469	73,574
	1955	218,366	91,648	22,090	23,880	5,337	75,411
Que.	1954	2,593,419	1,370,108	47,362	132,400	86,240	957,309
	1955	2,660,099	1,383,001	36,199	134,100	115,630	991,169
Ont.	1954	2,644,673	1,551,637	15,959	110,500	109,700	856,877
	1955	2,714,262	1,593,271	13,923	110,600	107,200	889,268
Man.	1954	512,437	301,020	22,254	47,790	33,060	108,313
	1955	525,204	304,865	24,757	48,130	33,310	114,142
Sask.	1954	637,255	309,668	61,144	83,200	61,950	121,293
	1955	624,022	304,367	62,290	80,600	51,760	125,005
Alta.	1954	670,603	375,462	33,696	64,200	61,950	135,295
	1955	677,640	377,196	31,519	66,600	59,540	142,785
B.C.	1954	379,553	161,044	7,909	16,220	11,560	182,820
	1955	383,737	155,802	9,922	16,680	10,410	190,923

\* 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.

TABLE 7 - FARM CASH INCOME FROM DAIRY PRODUCTS SOLD BY FARMERS 1/  
Canada, by Provinces\*, June 1954 and 1955

Province	Year	All Products	Creamery Butter-fat	Cheese Milk	Mfg. Milk 2/	Fluid and 3/ Factory Cream	Fluid Milk	Dairy Butter
		\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada	1954	47,708	22,683	3,202	3,193	3,745	14,785	100
	1955	48,755	23,225	2,943	3,127	4,060	15,312	88
P.E.I.	1954	546	405	42	11	18	69	1
	1955	565	418	25	33	19	69	1
N.S.	1954	1,236	458	-	62	141	558	17
	1955	1,216	418	-	67	145	574	12
N.B.	1954	1,383	695	37	10	108	505	28
	1955	1,388	697	33	10	105	518	25
Que.	1954	18,267	9,865	666	1,169	1,242	5,296	29
	1955	18,975	10,433	588	989	1,370	5,577	18
Ont.	1954	15,286	5,431	2,288	1,305	1,142	5,112	8
	1955	15,264	5,334	2,141	1,351	1,246	5,187	5
Man.	1954	2,482	1,687	53	10	181	549	2
	1955	2,527	1,707	51	15	180	567	7
Sask.	1954	2,581	1,793	5	10	159	609	5
	1955	2,687	1,851	3	12	184	629	8
Alta.	1954	3,234	1,958	77	118	279	798	4
	1955	3,431	2,063	71	123	315	856	3
B.C.	1954	2,693	391	34	498	475	1,289	6
	1955	2,702	304	31	527	496	1,335	9

\* Data for Newfoundland are not available.

1/ All data are based on prices F.O.B. farm.

2/ Includes income from sales of milk for concentration and for the manufacture of ice cream.

3/ Includes income from fluid cream and butter-fat used in the manufacture of ice cream.

TABLE 8 - PRICES OF DAIRY PRODUCTS, AVERAGE PER UNIT F.O.B. FARM 1/  
Canada, by Provinces\*, June 1954 and 1955

Province	Year	All Products	Creamery B.F.	Cheese Milk	Mfg. Milk	Fluid Milk	Dairy Butter
		per cwt. ¢	per lb. ¢	per cwt. ¢	per cwt. ¢	per cwt. ¢	per lb. ¢
Canada	1954	2.59	59.5	2.13	2.43	4.32	58
	1955	2.58	59.4	2.08	2.37	4.29	58
P.E.I.	1954	2.20	58.4	2.14	2.23	3.65	58
	1955	2.24	59.4	2.03	2.40	3.76	59
N.S.	1954	2.93	60.0	-	2.44	4.33	56
	1955	2.96	59.0	-	2.35	4.33	57
N.B.	1954	2.67	57.5	2.40	4.59	4.57	59
	1955	2.63	56.5	2.21	4.38	4.58	59
Que.	1954	2.62	62.5	2.37	2.40	4.18	58
	1955	2.60	62.0	2.27	2.28	4.18	58
Ont.	1954	2.56	57.8	2.05	2.14	4.35	61
	1955	2.55	57.3	2.01	2.13	4.29	60
Man.	1954	2.24	55.6	2.31	2.40	3.93	54
	1955	2.25	55.8	2.39	2.83	3.93	55
Sask.	1954	2.23	55.8	2.17	2.60	3.74	54
	1955	2.28	57.1	2.18	2.54	3.71	55
Alta.	1954	2.46	58.4	2.25	2.45	4.59	55
	1955	2.45	58.3	2.21	2.33	4.54	55
B.C.	1954	3.88	60.1	2.58	3.86	5.18	56
	1955	3.90	60.3	2.65	3.61	5.11	57

\* Data for Newfoundland are not available.

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

**TABLE 9 - \*BUTTER, SUPPLY AND DISPOSITION**  
Canada, June and January-June, 1951 to 1955

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>J U N E</b>							
1951	16,454	41,817	2	86	32,722	25,465	1.82
1952	26,055	44,439	-	200	44,088	26,206	1.82
1953	37,707	48,377	1	12	60,727	25,346	1.71
1954	52,317	48,505	1	14	75,088	25,721	1.69
1955	68,036	49,597	2	9	90,184	27,442	1.78
<b>J A N U A R Y - J U N E</b>							
1951	39,319	123,769	4,944	271	32,722	135,039	9.64
1952	44,974	132,998	4,566	348	44,088	138,102	9.58
1953	54,497	147,378	2	120	60,727	141,030	9.53
1954	71,312	149,938	3	90	75,088	146,075	9.61
1955	91,131	150,229	4	86	90,184	151,094	9.79

\* Includes creamery, dairy and whey butter.  
(x) Less than 500 lb.

**TABLE 10 - CHEESE, SUPPLY AND DISPOSITION**  
Canada, June, 1951 to 1955

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						June '000 lb.	Jan. - June '000 lb.
<b>CHEDDAR CHEESE</b>							
1951	20,575	14,743	-	1,329	26,410	7,579	30,455
1952	28,243	11,087	-	139	34,691	4,500	29,795
1953	30,053	12,496	-	200	36,158	6,191	32,209
1954	25,415	13,683	-	56	34,041	5,001	33,571
1955	31,219	12,893	-	1,436	36,403	6,273	36,172
<b>PROCESS CHEESE</b>							
1951	1,197	3,342	-	-	1,266	3,273	19,684
1952	1,325	3,027	-	-	1,254	3,098	20,384
1953	2,456	3,334	-	1/	2,407	3,383	20,934
1954	3,342	2,970	-	-	2,636	3,676	22,361
1955	3,078	3,803	-	10	2,795	4,076	22,595
<b>OTHER CHEESE (HARD AND SOFT VARIETIES)</b>							
1955	1,369	597	471	4	1,867	566	6,422

1/ Small quantities included with cheddar cheese.

TABLE 11 - CONCENTRATED MILK, SUPPLY AND DISPOSITION

Canada, June and January - June, 1951 to 1955

Year	Whole Milk Products		Milk By-Products		Total	
	June	Jan. - June	June	Jan. - June	June	Jan. - June
(A) Production - '000 lb.						
1951	53,994	170,489	12,795	40,868	66,789	211,357
1952	55,946	182,933	15,979	50,433	71,925	233,366
1953	46,521	163,684	16,246	57,644	62,767	221,328
1954	46,380	168,751	16,762	56,958	63,142	225,709
1955	43,988	169,084	17,381	56,000	61,369	225,084
(B) Stocks First of Month - '000 lb. <sup>1/</sup>						
1951	25,353	52,831	6,116	9,788	31,469	62,619
1952	49,882	78,807	12,807	16,873	62,689	95,680
1953	52,927	69,255	22,771	29,798	75,698	99,053
1954	43,700	59,935	14,317	19,242	58,017	79,177
1955	38,376	52,367	8,054	12,229	46,430	64,596
(C) Imports - lb.						
1951	8,981	18,281	305,819	4,971,845	314,800	4,990,126
1952	-	24,198	29,369	692,571	29,369	716,769
1953	3,450	17,914	19,470	388,788	22,920	406,702
1954	12,024	24,762	33,484	313,833	45,508	338,595
1955	11,773	41,260	98,509	225,715	110,282	266,975
(D) Exports - '000 lb.						
1951	3,381	11,895	149	379	3,530	12,274
1952	2,657	12,871	2,872	8,386	5,529	21,257
1953	3,017	14,112	1,355	6,609	4,372	20,721
1954	2,828	11,053	1,164	6,765	3,992	17,818
1955	2,621	9,964	1,270	5,427	3,891	15,391
(E) Domestic Disappearance - '000 lb.						
1951	23,145	134,038	9,279	42,236	32,424	176,274
1952	24,334	141,062	9,070	41,057	33,404	182,119
1953	27,179	148,367	7,883	45,587	35,062	193,954
1954	27,329	149,660	10,707	50,173	38,036	199,833
1955	27,388	158,344	12,034	54,560	39,422	212,904

<sup>1/</sup> Stocks shown under the captions "Jan.-June" represent holdings as at July 1, 1951 to 1955.

**TABLE 12 - CONDENSED, EVAPORATED AND POWDERED PRODUCTS - SUPPLY AND DISPOSITION**  
Canada, June and January-June, 1951 to 1955

Section A	June	Jan.-June	June	Jan.-June	June	Jan.-June
	Condensed Whole Milk		Condensed Skimmilk		Casein	
Production - '000 lb.						
1951	3,109	9,136	830	2,983	1,018	2,453
1952	1,299	7,707	544	2,380	473	1,337
1953	2,133	10,342	390	1,833	639	1,849
1954	1,205	7,386	370	1,757	901	2,403
1955	673	6,436	301	1,785	1,121	2,850
Section B	Evaporated Whole Milk	Whole Milk Powder	Skimmilk Powder			
(A) Production - '000 lb.						
1951	46,839	147,327	2,224	7,622	7,563	22,676
1952	50,934	163,250	2,096	6,688	11,816	34,631
1953	41,038	138,925	1,899	8,568	11,943	41,295
1954	41,127	144,791	2,452	9,302	12,214	40,958
1955	38,606	143,156	2,974	10,745	12,530	39,496
(B) Stocks First of Month - '000 lb. <u>1/</u>						
1951	21,656	47,044	2,265	3,151	3,886	6,664
1952	46,172	74,446	2,232	2,935	8,585	12,009
1953	47,580	64,328	2,708	2,734	17,006	22,696
1954	39,528	56,695	2,491	1,882	10,159	14,310
1955	32,418	46,426	1,972	2,430	6,253	9,643
(C) Exports - '000 lb.						
1951	1,211	4,400	1,079	4,267	11	173
1952	1,076	4,834	891	5,338	2,872	8,114
1953	1,002	6,314	1,049	4,665	972	4,611
1954	631	3,329	2,090	6,716	854	4,966
1955	526	2,628	2,023	6,693	715	3,664
(D) Domestic Disappearance - '000 lb.						
1951	20,240	121,145	268	2,198	5,059	23,063
1952	21,584	127,867	502	2,742	5,520	23,236
1953	23,288	132,944	824	3,477	5,281	30,733
1954	23,329	133,136	973	2,690	7,212	32,395
1955	24,072	140,407	494	2,979	8,425	38,039

1/ Stocks shown under the captions "Jan.-June" represent holdings as at July 1, 1951 to 1955.



TABLE 13 - NUMBERS OF DAIRY HEIFERS ON FARMS 1/

Canada, by Provinces\*, June 1, 1954 and 1955, December 1, 1954

Province	June 1		December 1	Change from 1954	
	1955	1954	1954	June 1	December 1
	'000 of head	'000 of head	'000 of head	%	%
Canada	886	908	849	(-) 2.4	(-) 4.4
Prince Edward Island	14	14	13	-	(-) 7.7
Nova Scotia	26	26	26	-	-
New Brunswick	24	26	22	(-) 7.7	(-) 9.1
Quebec	237	245	224	(-) 3.3	(-) 5.8
Ontario	351	361	344	(-) 2.8	(-) 2.0
Manitoba	52	57	52	(-) 8.8	-
Saskatchewan	70	70	64	-	(-) 9.4
Alberta	86	82	77	(-) 4.9	(-) 11.7
British Columbia	26	27	27	(-) 3.7	(-) 3.7

TABLE 14 - NUMBERS OF CALVES ON FARMS 2/

Canada, by Provinces\*, June 1, 1954 and 1955, December 1, 1954

Province	June 1		December 1	Change from 1954	
	1955	1954	1954	June 1	December 1
	'000 of head	'000 of head	'000 of head	%	%
Canada	2,607	2,491	2,356	(+) 4.7	(-) 10.7
Prince Edward Island	33	31	33	(+) 6.5	-
Nova Scotia	46	45	44	(+) 2.2	(-) 4.5
New Brunswick	53	50	42	(+) 6.0	(+) 26.2
Quebec	510	466	308	(+) 9.4	(+) 65.6
Ontario	683	670	747	(+) 1.9	(-) 8.6
Manitoba	192	185	169	(+) 3.8	(-) 13.6
Saskatchewan	416	403	375	(+) 3.2	(+) 10.9
Alberta	585	555	556	(+) 5.4	(-) 5.2
British Columbia	89	86	82	(+) 3.5	(+) 8.5

\* Data for Newfoundland are not available.

1/ Dairy heifers include all breeds (grade and pure bred) being raised mainly for milking purposes.

2/ Calves include those raised for both beef and dairy purposes.

**TABLE 15 - NUMBERS OF DAIRY COWS ON FARMS 1/**  
Canada, by Provinces\*, June 1, 1954 and 1955, December 1, 1954

Province	June 1		December 1	Change from 1954	
	1955	1954	1954	June 1	December 1
	'000 of head	'000 of head	'000 of head	%	%
Canada	3,312	3,233	3,217	(+) 2.4	(+) 3.0
Prince Edward Island	47	46	46	(+) 2.2	(+) 2.2
Nova Scotia	90	90	90	-	-
New Brunswick	98	97	97	(+) 1.0	(+) 1.0
Quebec	1,121	1,078	1,060	(+) 4.0	(+) 5.8
Ontario	1,058	1,045	1,045	(+) 1.2	(+) 1.2
Manitoba	201	198	198	(+) 1.5	(+) 1.5
Saskatchewan	280	276	274	(+) 1.4	(+) 2.2
Alberta	315	303	306	(+) 4.0	(+) 2.9
British Columbia	102	100	101	(+) 2.0	(+) 1.0

\* Data for Newfoundland are not available.

1/ Includes all breeds (grade and pure bred) kept mainly for milking purposes.

**TABLE 16 - PASTURE CONDITIONS IN CANADA**

By Provinces\*, May 15 to July 15, 1955

In Per Cent of Normal - Rated as 100

Province	May 15	June 15	June 30	July 15
Canada	95	98	95	87
Prince Edward Island	94	101	104	95
Nova Scotia	88	97	99	88
New Brunswick	94	101	107	93
Quebec	100	100	95	89
Ontario	101	94	90	71
Manitoba	92	102	105	100
Saskatchewan	83	100	103	105
Alberta	76	96	93	101
British Columbia	82	95	97	98

\* Data for Newfoundland are not available.



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