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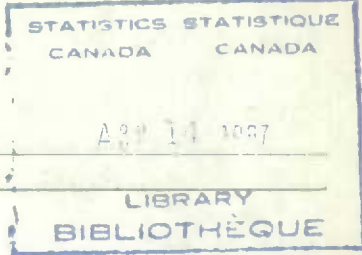


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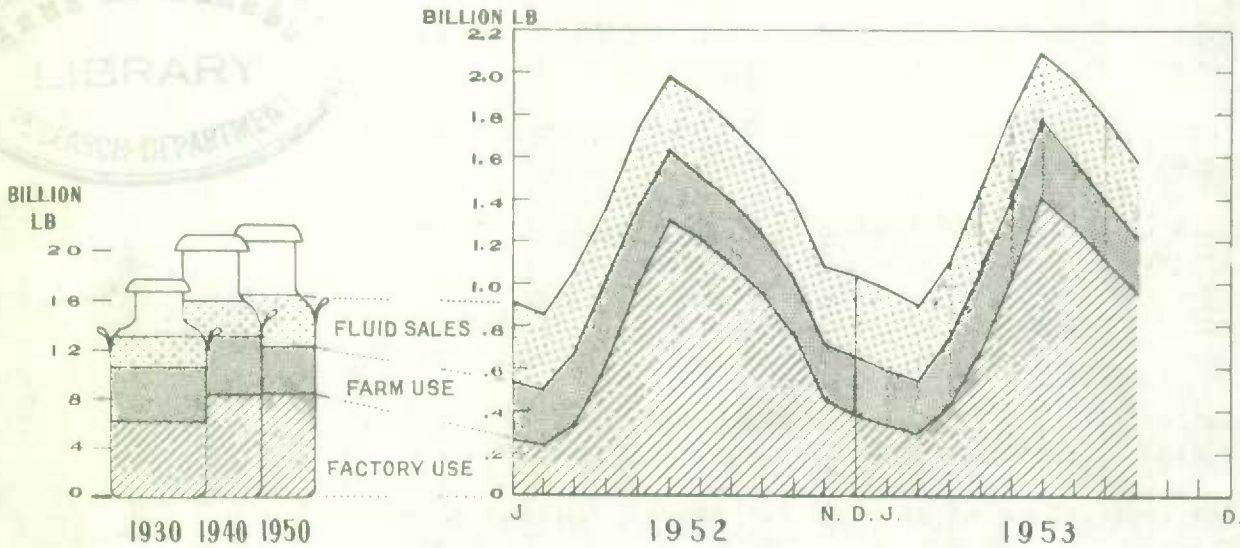
# THE DAIRY REVIEW

## OCTOBER 1953

Volume No. XIV Report No. 10

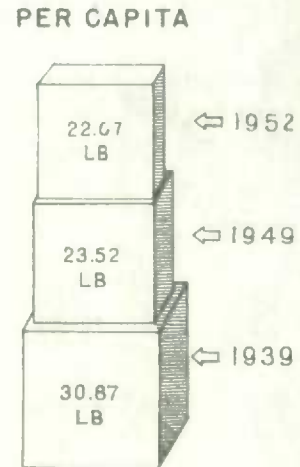
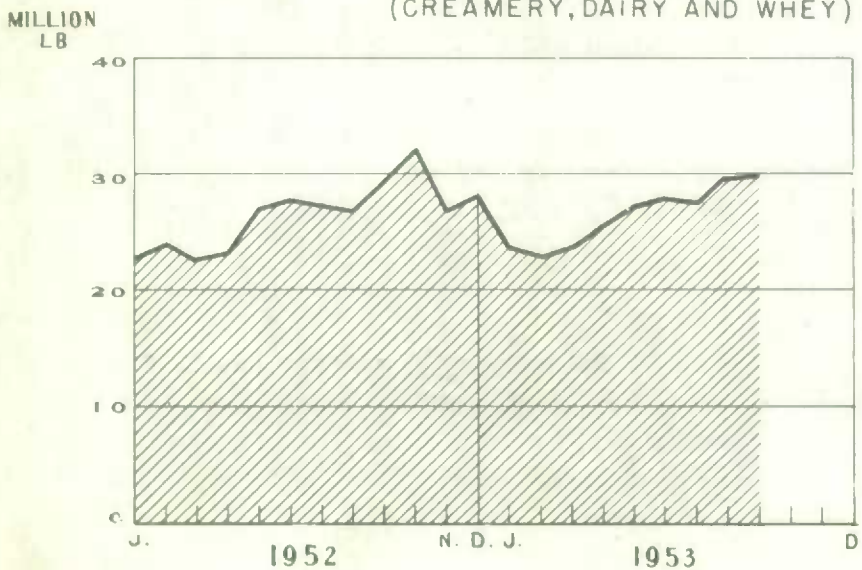
Price \$2.00 per year

### MILK PRODUCTION AND UTILIZATION



### DOMESTIC DISAPPEARANCE OF TOTAL BUTTER

(CREAMERY, DAIRY AND WHEY)



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### THE DAIRY SITUATION IN OCTOBER, 1953

Milk production in October appears to be about 3 per cent above that of October, 1952, thus compensating for the September decline of 8 million pounds by a considerable margin. Excellent weather and abundant supplies of after-harvest forage seems to have off-set the effects of late summer heat revealed in the previous month. But while dairy factories are receiving about the usual proportion of the milk supply, changes are developing in the utilization of the factory intake. Cheese factories are not closing as early as usual and a considerable share of the additional supply is still going into cheese. Moreover, milk is being diverted from creameries to concentrated milk plants, and indications point to this diversion continuing. A gain of 6 per cent in the quantities used for concentrated whole milk products against a gain of only 1 per cent in milk used for buttermaking in October as compared with October, 1952, is indicative of the situation. Figures showing the dairy factory equivalents for October and January-October appear in the table below:

#### MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

Product	October			January-October		
	1952	1953	Percentage Change	1952	1953	Percentage Change
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	593,716	596,996	(+) 1.0	5,906,049	6,384,885	(+) 8.1
Cheddar Cheese	77,959	75,696	(-) 2.9	681,769	714,185	(+) 4.8
Concentrated Milk Products	64,279	68,328	(+) 6.3	800,784	733,000	(-) 8.5
Ice Cream	29,574	31,464	(+) 6.4	440,064	462,132	(+) 5.0
TOTAL	765,528	772,484	(+) 1.0	7,828,666	8,294,202	(+) 5.9

The numbers of milch cows on Canadian farms are being maintained at a high level, and compared with the previous year, showed a slightly greater gain in October than in September, making the percentage gain comparable to that of June. Another development of interest is that the proportion of cows milked, average 74.2 compared with 73.9 per cent in the previous October. This was the first increase over 1952 recorded since last May. Consequently, the numbers of cows milked in October, 1953, represented an increase of approximately  $5\frac{1}{2}$  per cent over that of October, 1952. Moreover, freshenings increased 7 per cent and the numbers of cows in calf advanced  $3\frac{1}{2}$  per cent over those of a year ago. Nevertheless, milk production this season has not kept pace with the advance in cow numbers. The average production per cow was slightly lower than last year in all months subsequent to April. In October the daily average yield per cow was 15.8 pounds for all cows and 21.3 pounds for those actually milked.

Warm weather and uniformly higher temperatures than last year, with wide variations in precipitation and hours of sunshine were the main feature of the weather situation in October. Average gains in temperature over October, 1952, ranged from about 2 degrees in the maritime provinces and in the western foothills

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

Canada, by Provinces\*, August, September and October, 1952 and 1953

Province	Year	Percentage of Cows Milked			Percentage of Cows Freshening		
		August	September	October	August	September	October
Canada	1952	78.2	76.1	<b>73.9</b>	4.3	4.8	5.3
	1953	77.5	75.7	74.2	4.6	4.7	5.4
P.E.I.	1952	80.9	82.7	84.9	4.7	4.6	4.0
	1953	81.8	82.7	80.0	4.3	3.7	2.9
N.S.	1952	75.4	73.5	72.6	5.9	6.7	7.3
	1953	74.0	72.2	<b>72.6</b>	6.5	6.8	8.8
N.B.	1952	85.8	82.1	<b>81.4</b>	4.9	3.2	2.6
	1953	79.7	82.2	79.4	4.6	4.3	4.0
Que.	1952	85.2	83.0	81.8	2.7	2.5	3.6
	1953	84.7	83.0	82.1	2.7	2.7	3.3
Ont.	1952	76.5	75.2	73.3	4.7	6.0	6.6
	1953	74.7	73.7	74.1	5.3	6.0	6.8
Man.	1952	72.5	69.7	66.6	4.6	5.0	5.5
	1953	73.4	69.7	64.8	4.1	4.6	5.3
Sask.	1952	73.9	69.2	64.5	4.4	5.0	5.5
	1953	72.4	68.3	<b>65.4</b>	5.1	5.0	5.0
Alta.	1952	74.3	70.7	64.2	4.3	5.0	4.5
	1953	73.9	69.8	65.9	5.1	4.5	5.1
B.C.	1952	74.5	72.0	71.4	5.9	6.9	8.1
	1953	75.1	73.6	71.2	6.9	7.6	9.0

Daily Production of Milk Per Cow

All Cows

Cows Milked

Province	Year	All Cows			Cows Milked		
		Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Canada	1952	20.3	18.3	15.9	26.0	24.0	21.5
	1953	19.7	17.5	15.8	25.4	23.2	21.3
P.E.I.	1952	20.4	18.5	16.8	25.2	22.4	19.7
	1953	22.3	21.2	<b>18.5</b>	27.2	25.7	23.1
N.S.	1952	16.5	15.7	15.3	21.9	21.3	21.0
	1953	16.2	15.9	15.3	22.0	22.0	21.1
N.B.	1952	19.0	17.2	14.3	22.2	20.9	17.6
	1953	18.2	17.4	15.0	<b>22.8</b>	21.2	19.0
Que.	1952	20.5	18.9	15.4	24.2	22.8	18.8
	1953	19.8	17.0	14.6	23.4	20.5	17.8
Ont.	1952	22.7	20.8	18.9	29.6	<b>27.7</b>	25.8
	1953	21.3	19.5	18.2	28.6	26.4	24.6
Man.	1952	17.6	15.2	13.4	24.3	21.9	20.1
	1953	18.0	15.3	13.4	24.5	22.0	20.6
Sask.	1952	17.8	15.5	12.8	24.1	22.3	19.9
	1953	17.5	14.2	13.2	24.2	20.8	20.2
Alta.	1952	20.5	16.9	14.0	27.6	23.9	21.9
	1953	19.8	17.2	15.3	26.8	24.6	23.3
B.C.	1952	19.1	17.3	16.4	25.5	24.0	22.9
	1953	19.7	18.7	17.2	26.3	25.4	24.2

\* Data for Newfoundland are not available.

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

section of Alberta to 7 degrees at some points in the central provinces and as much as 8 degrees at Morden Manitoba. Lower temperatures than last year were reported at only four stations, Beaverlodge, Summerland, Saanichton and Agassiz in British Columbia. Precipitation on the other hand was quite variable, being exceptionally low at some Eastern Canada stations such as Kapuskasing and Harrow Ontario, while high rainfall was reported from Kentville, Nova Scotia and Agassiz, British Columbia. Sunshine was equally variable; it was generally about normal on the prairies, but lower than last year in coastal regions.

Farms are well supplied with feed this year, but the exceptionally warm dry autumn has lowered the water level and promises to produce shortages in the early winter. Pasture forage was generally inadequate for dairy herds but the early clearance of grain fields has permitted cattle to range at large and feed on the ample supplies of harvest forage available this year. The third and final crop estimate places oats production at 405,580,000 bushels, barley at 262,065,000 bushels, dried peas at 1,207,800 bushels and soy beans at 4,406,000 bushels. These figures represent declines from last year of 61 million of oats and nearly 30 million barley, respectively, but gains of 320 thousand in the production of dried peas and 278 thousand of soy beans. The tame hay crop estimated at 19,868,000 tons showed an increase of approximately three-quarters of a million tons while fodder corn at 3,547,000 tons and field roots 484,000 tons were reduced by 25 thousand and 11 thousand tons, respectively, as compared with 1952. While feed supplies are not equal to those of 1952, supplies appear to be sufficient. Generally, therefore, conditions are favourable for dairy production on all counts and it is likely that existing production levels will continue.

#### FARM MILK PRODUCTION, UTILIZATION AND INCOME IN SEPTEMBER, 1953\*

Farm Milk Production: The estimated quantity of milk produced on farms in September, amounted to 1,589,354,000 pounds. This represents a decrease of 8.5 million pounds or 0.5 per cent less than that of September, 1952. Of this amount 943 million pounds or 59.3 per cent was utilized in factory production, while fluid sales absorbed approximately 372 million pounds or 23.4 per cent of the total supply.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 372,228,000 pounds in September, an increase of approximately 14 million pounds in comparison with September of the previous year. This included about 313 million pounds of fluid milk, comprising about 19.7 per cent of the farm milk supply, and fluid cream sales of 59 million pounds representing 3.7 per cent.

Dairy Butter: The dairy butter make in September amounted to 3,334,000 pounds, decreasing 2 per cent from the corresponding month in 1952. All provinces contributed to the decline with the exception of Nova Scotia, Quebec and Manitoba. For the nine months, January-September, 29,209,000 pounds were produced, a decrease of 8 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in September amounted to \$35,945,000. This represented a decrease of approximately \$541,000 from last year. The weighted average price of \$2.71 per hundred pounds of milk may be compared with \$2.74 in the corresponding month of 1952.

\* Data for Newfoundland are not available.

TABLE 2 - DAIRY BUTTER PRODUCTION

Canada, August, September and January to September 1949 to 1953  
and by Provinces\*, 1951 to 1953

Province	Year	August		September		January to September	
		Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
		'000 lb.	%	'000 lb.	%	'000 lb.	%
Canada	1949	3,965	-	3,998	-	39,253	-
	1950	3,781	95	3,894	97	34,926	89
	1951	3,858	102	3,810	98	34,395	98
	1952	3,450	89	3,390	89	31,756	92
	1953	3,401	99	3,334	98	29,209	92
P.E.I.	1951	28	-	25	-	290	-
	1952	26	93	27	108	244	84
	1953	22	85	23	85	247	101
N.S.	1951	218	-	225	-	1,660	-
	1952	213	98	200	89	1,528	92
	1953	204	96	224	112	1,482	97
N.B.	1951	410	-	426	-	3,067	-
	1952	312	76	312	73	2,416	79
	1953	295	95	271	87	2,320	96
Que.	1951	743	-	691	-	7,258	-
	1952	730	98	723	105	8,422	116
	1953	850	116	833	115	7,172	85
Ont.	1951	394	-	414	-	4,163	-
	1952	257	65	293	71	2,899	70
	1953	183	71	210	72	2,100	72
Man.	1951	430	-	396	-	3,609	-
	1952	364	85	324	82	3,156	87
	1953	348	96	338	104	3,076	97
Sask.	1951	1,013	-	1,023	-	9,013	-
	1952	984	97	974	95	8,465	94
	1953	963	98	924	95	8,512	101
Alta.	1951	539	-	528	-	4,613	-
	1952	472	88	444	84	3,910	85
	1953	456	97	438	99	3,652	93
B.C.	1951	83	-	82	-	722	-
	1952	92	111	93	113	716	99
	1953	80	87	73	78	648	91

\* Data for Newfoundland are not available.

PRODUCTION, DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN SEPTEMBER, 1953

Butter: Total butter production (including creamery, dairy and whey butter) amounted to 35 million pounds in September, 1953. This represented a decrease of 1/2 million pounds or 2 per cent as compared with the same month last year. The January-September output of 277 3/4 million pounds was 7 per cent above the total for the same period of the previous year.

Stock Holdings: Holdings of butter in store and transit, which amounted to 89 1/4 million pounds at September 1, increased to 94 1/4 million pounds on October 1. Compared with those of a year ago, the stocks at September 1, showed an increase of approximately 17 3/4 million pounds, while those of October 1, advanced 16 3/4 million pounds.

The Butter Supply: The quantity of butter represented by stocks on September 1, production and imports during the month, amounted to 124 1/4 million pounds. This was an increase of approximately 17 1/4 million pounds as compared with last year.

Domestic Disappearance: The domestic disappearance of butter in September including creamery, dairy and whey butter, amounted to 30 million pounds, an increase of 1/2 million pounds. On a per capita basis the domestic disappearance amounted to 2.05 pounds as compared with 2.04 pounds a year ago. During the January-September period the domestic disappearance of total butter amounted to 238 million pounds as compared with 231 1/4 million pounds in the same period of 1952; and the per capita disappearance of 16.24 pounds may be compared with 16.02 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 59 1/4 cents per pounds in September as against 58 1/8 cents in the same month last year.

Cheese Production: Cheddar Cheese production in September, 1953 amounted to 8 million pounds, a decrease of approximately 3/4 million pounds or 9 per cent less than that produced in September, 1952.

Cheese Prices: Ontario colored cheese at Montreal averaged 29 5/8 cents in September, 1953. This compares with 31 3/8 cents in September, 1952.

Concentrated Milk Products: The total quantity of concentrated milk products manufactured in September was approximately 36 3/4 million pounds, which represented a decrease of 10 million pounds in comparison with the same month last year. Concentrated whole milk products declined 6 1/2 million pounds, while by-products registered a decrease of 3 1/2 million pounds. Evaporated milk, one of the most important of the whole milk products decreased 7 1/2 million pounds and the production of skim milk powder, the leading milk by-product was 3 1/4 million pounds below the output of September, 1952.

Ice Cream: The quantity of ice cream manufactured in September was approximately 2 3/4 million gallons, an increase of 302 thousand gallons in comparison with the September production a year earlier. Production during the nine-month period January-September amounted to 23,926,000 gallons. This represented an increase of 1,121 thousand gallons over that produced in the same period of 1952.

TABLE 3 - MILK PRODUCTION AND UTILIZATION

Canada, by Provinces\*, September, 1952 and 1953

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	1952	1,598,363 <u>a/</u>	965,689	79,428	136,210	58,819	358,217
	1953	1,589,854 <u>a/</u>	942,965	78,116	139,370	57,175	372,228
P.E.I.	1952	19,646	14,580	633	2,030	509	1,894
	1953	23,101	18,046	539	2,040	625	1,851
N.S.	1952	36,403	14,197	4,686	3,970	1,810	11,740
	1953	41,089	17,679	5,248	3,740	2,060	12,362
N.B.	1952	41,346	20,709	7,310	4,890	1,510	6,927
	1953	42,874	23,546	6,350	4,710	1,090	7,178
Que.	1952	559,184	383,809	16,940	30,100	8,900	119,435
	1953	550,550	364,375	19,517	31,200	8,200	127,258
Ont.	1952	516,376	320,230	6,865	42,700	13,800	132,781
	1953	489,928	293,996	4,920	44,200	12,100	134,712
Man.	1952	97,037	57,545	7,591	10,100	5,770	16,031
	1953	100,889	59,712	7,919	10,830	6,000	16,428
Sask.	1952	134,489	62,652	22,821	22,700	10,400	15,916
	1953	133,473	62,001	21,650	23,700	9,400	16,722
Alta.	1952	135,662	63,630	10,403	16,100	13,900	26,629
	1953	144,099	74,535	10,262	15,400	15,600	28,302
B.C.	1952	48,030	13,147	2,179	3,620	2,220	26,864
	1953	53,641	18,865	1,711	3,550	2,100	27,415

\* 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\*, September, 1952 and 1953

Province	Year	Used in Manufacture				Fluid Sales	
		Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	Milk	Cream $\frac{1}{2}$
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada	1952	745,450	97,142	77,881	45,216	301,380	56,837
	1953	734,952	88,764	68,597	50,652	313,055	59,173
P.E.I.	1952	13,215	969	-	396	1,701	193
	1953	16,682	1,058	$\frac{x}{}$	306	1,640	211
N.S.	1952	11,551	-	$\frac{x}{}$	2,646	10,698	1,042
	1953	14,691	-	$\frac{x}{}$	2,988	11,212	1,150
N.B.	1952	18,229	914	-	1,566	6,199	728
	1953	21,134	936	-	1,476	6,441	737
Que.	1952	325,325	18,693	30,521	9,270	101,471	17,964
	1953	311,619	14,660	26,828	11,268	108,270	18,988
Ont.	1952	191,634	72,778	37,170	18,648	115,751	17,030
	1953	173,710	67,397	31,559	21,330	117,256	17,456
Man.	1952	53,702	1,359	-	2,484	12,351	3,680
	1953	56,232	1,248	-	2,232	12,623	3,805
Sask.	1952	60,051	45	-	2,556	12,139	3,777
	1953	59,372	145	-	2,484	12,964	3,758
Alta.	1952	63,191	2,217	$\frac{x}{}$	3,222	19,879	6,750
	1953	67,923	2,796	$\frac{x}{}$	3,816	20,992	7,310
B.C.	1952	8,552	167	$\frac{x}{}$	4,428	21,191	5,673
	1953	13,589	524	$\frac{x}{}$	4,752	21,657	5,758

\* Data for Newfoundland are not available.

$\frac{1}{2}$  Cream expressed as milk.

$\frac{x}{}$  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 PRODUCTION**

Canada, by Provinces\*, September, 1952 and 1953

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	1952	46.64	6.08	7.70	60.42	22.41	4.97	12.20
	1953	46.23	5.59	7.50	59.32	23.41	4.91	12.36
P.E.I.	1952	67.27	4.93	2.02	74.22	9.64	3.22	12.92
	1953	72.21	4.58	1.33	78.12	8.01	2.33	11.54
N.S.	1952	31.73	-	7.27	39.00	32.25	12.87	15.88
	1953	35.75	-	7.27	43.02	30.09	12.77	14.12
N.B.	1952	44.09	2.21	3.79	50.09	16.75	17.68	15.48
	1953	49.29	2.18	3.45	54.92	16.74	14.81	13.53
Que.	1952	58.18	3.34	7.12	68.64	21.36	3.03	6.97
	1953	56.60	2.66	6.92	66.18	23.11	3.55	7.16
Ont.	1952	37.11	14.09	10.81	62.01	25.72	1.33	10.94
	1953	35.46	13.76	10.79	60.01	27.50	1.00	11.49
Man.	1952	55.34	1.40	2.56	59.30	16.52	7.82	16.36
	1953	55.74	1.24	2.21	59.19	16.28	7.85	16.68
Sask.	1952	44.65	0.03	1.90	46.58	11.84	16.97	24.61
	1953	44.48	0.11	1.86	46.45	12.53	16.22	24.80
Alta.	1952	46.58	1.63	2.38	50.59	19.63	7.67	22.11
	1953	47.14	1.94	2.65	51.73	19.64	7.12	21.51
B.C.	1952	17.80	0.35	9.22	27.37	55.93	4.54	12.16
	1953	25.33	0.98	8.86	35.17	51.11	3.19	10.53

\* Data for Newfoundland are not available.

**TABLE 6 - MILK PRODUCTION AND UTILIZATION**

Canada, by Provinces\*, January-September, 1952 and 1953  
(Cumulative)

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	1952	13,165,446	7,063,138	744,041	1,224,920	905,983	3,227,364
	1953	13,698,654	7,521,718	684,367	1,212,600	906,813	3,373,156
P.E.I.	1952	148,161	98,699	5,716	17,310	9,013	17,423
	1953	159,138	108,884	5,786	17,780	9,253	17,435
N.S.	1952	323,085	122,792	35,802	35,590	19,110	109,791
	1953	339,422	136,825	34,724	34,140	20,150	113,583
N.B.	1952	336,466	157,001	56,606	41,870	18,650	62,339
	1953	343,632	166,195	54,359	42,970	15,440	64,668
Que.	1952	4,129,958	2,352,921	197,327	269,400	227,100	1,083,210
	1953	4,326,343	2,534,938	168,039	263,600	219,130	1,140,636
Ont.	1952	4,250,276	2,419,222	67,923	396,100	183,700	1,183,331
	1953	4,394,772	2,555,633	49,204	395,500	167,200	1,227,235
Man.	1952	901,949	509,268	73,945	90,500	84,420	143,816
	1953	944,486	535,042	72,070	92,650	96,620	148,104
Sask.	1952	1,272,320	587,970	198,335	202,200	143,500	140,315
	1953	1,281,261	581,450	199,437	202,200	148,900	149,274
Alta.	1952	1,301,156	627,520	91,611	140,200	196,000	245,825
	1953	1,360,921	672,452	85,565	132,500	206,800	263,604
B.C.	1952	502,075	187,745	16,776	31,750	24,490	241,314
	1953	548,679	230,299	15,183	31,260	23,320	248,617

\* 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\*, September 1952 and 1953**

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	1952	36,486	15,588	2,203	2,354	2,904	13,221	216
	1953	35,945	15,223	1,972	1,971	2,956	13,603	220
P.E.I.	1952	391	289	20	1	15	65	1
	1953	442	341	22	3	14	61	1
N.S.	1952	885	251	-	41	105	462	26
	1953	989	319	-	36	115	491	28
N.B.	1952	796	376	20	8	63	285	44
	1953	860	436	21	7	62	297	37
Que.	1952	13,531	7,059	421	882	809	4,272	88
	1953	13,174	6,653	337	709	811	4,558	106
Ont.	1952	12,764	3,937	1,645	1,044	975	5,139	24
	1953	11,878	3,526	1,476	827	921	5,112	16
Man.	1952	1,728	1,062	33	6	122	499	6
	1953	1,832	1,126	30	5	156	509	6
Sask.	1952	1,794	1,169	1	7	141	465	11
	1953	1,840	1,170	3	5	149	503	10
Alta.	1952	2,627	1,280	58	97	261	924	7
	1953	2,823	1,392	69	80	313	959	10
B.C.	1952	1,970	165	5	268	413	1,110	9
	1953	2,107	260	14	299	415	1,113	6

\* 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\*, September 1952 and 1953**

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	1952	2.74	59.8	2.27	2.81	4.39	58
	1953	2.71	59.2	2.22	2.55	4.35	58
P.E.I.	1952	2.37	62.4	2.11	3.11	3.79	58
	1953	2.21	58.4	2.08	2.42	3.73	60
N.S.	1952	3.17	62.5	-	2.95	4.32	58
	1953	3.10	62.0	-	2.62	4.38	59
N.B.	1952	2.71	59.0	2.24	4.49	4.59	59
	1953	2.67	59.0	2.27	4.57	4.60	60
Que.	1952	2.67	62.0	2.25	2.81	4.21	58
	1953	2.66	61.0	2.30	2.52	4.21	58
Ont.	1952	2.81	58.7	2.26	2.58	4.44	59
	1953	2.77	58.0	2.19	2.25	4.36	59
Man.	1952	2.34	56.5	2.45	2.98	4.04	56
	1953	2.40	57.2	2.36	2.67	4.03	55
Sask.	1952	2.27	55.6	2.34	3.43	3.83	55
	1953	2.32	56.3	2.20	2.56	3.88	57
Alta.	1952	2.66	57.85	2.61	2.84	4.65	55
	1953	2.67	58.55	2.46	2.60	4.57	55
B.C.	1952	4.23	55.1	3.03	4.08	5.24	59
	1953	3.95	54.7	2.69	4.08	5.14	57

\* Data for Newfoundland are not available.

1/ Average 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, September and January-September, 1949 to 1953

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.
S E P T E M B E R							
1949	70,705	35,131	1	159	77,069	28,609	2.13
1950	68,325	32,223	1	108	70,494	29,947	2.16
1951	55,978	33,026	2,520	28	62,913	28,583	2.04
1952	71,580	35,417	1	64	77,484	29,450	2.04
1953	89,252	34,878	(x)	23	94,135	29,972	2.05
J A N U A R Y - S E P T E M B E R							
1949	37,649	268,472	1,123	884	77,069	229,291	17.04
1950	56,134	253,852	6	1,444	70,494	238,054	17.19
1951	39,319	245,631	7,684	397	62,913	229,324	16.36
1952	44,974	259,869	4,567	798	77,484	231,128	16.02
1953	54,696	277,636	4	150	94,135	238,051	16.24

\* Includes creamery, dairy and whey butter.

(x) Less than 500 lb.

TABLE 10 - CHEESE, SUPPLY AND DISPOSITION

Canada, September, 1949 to 1953

Year	Stocks Beginning '000 lb.	Production '000 lb.	Imports '000 lb.	Exports '000 lb.	Stocks End '000 lb.	Domestic Disappearance	
						September '000 lb.	Jan.-Sept. '000 lb.
CHEDDAR CHEESE							
1949	28,945	15,530	-	4,759	36,925	2,791	41,589
1950	33,633	12,069	-	10,721	33,775	1,206	43,348
1951	38,734	12,168	4,519	6,210	42,377	6,834	46,259
1952	42,647	8,720	-	151	47,128	4,088	43,903
1953	45,267	7,968	-	131	47,506	5,598	44,105
PROCESS CHEESE							
1949	-	2,926	-	-	-	2,926	24,875
1950	1,137	3,187	-	-	888	3,436	26,554
1951	1,388	3,127	-	1/	1,351	3,164	28,508
1952	1,024	3,691	-	-	1,271	3,444	30,143
1953	2,705	4,185	-	-	2,761	4,129	31,613
OTHER CHEESE (HARD AND SOFT VARIETIES)							
1953	1,213	556	430	-	1,165	1,034	8,968

1/ Small quantities included with cheddar cheese.

**TABLE 11 - CONCENTRATED MILK, SUPPLY AND DISPOSITION**  
**Canada, September and January - September, 1949 to 1953**

Year	Whole Milk Products		Milk By-Products		Total	
	September	Jan.-Sept.	September	Jan.-Sept.	September	Jan.-Sept.
(A) Production - '000 lb.						
1949	23,808	222,400	9,482	79,221	33,290	301,621
1950	32,445	242,724	7,522	72,250	39,967	314,974
1951	30,923	284,325	10,612	75,707	41,535	360,032
1952	32,791	300,874	13,890	93,599	46,681	394,473
1953	26,341	263,230	10,358	95,419	36,699	358,649
(B) Stocks First of Month - '000 lb. 1/						
1949	70,525	68,443	25,992	26,265	96,517	94,708
1950	45,331	40,563	9,122	8,181	54,453	48,744
1951	77,300	78,635	15,285	16,457	92,585	95,092
1952	106,051	107,942	23,908	25,977	129,959	133,919
1953	85,415	78,652	24,874	26,149	110,289	104,801
(C) Imports - lb. 2/						
1949	332	6,894	927	31,351	1,259	38,245
1950	2,086	17,609	4,912	158,389	6,998	175,998
1951	17,482	39,503	316,297	6,558,306	333,779	6,597,809
1952	1,129	31,456	107,240	876,698	108,369	908,154
1953	2,197	27,267	18,218	454,678	20,415	481,945
(D) Exports - '000 lb. 2/						
1949	3,602	27,856	1,752	12,358	5,354	40,214
1950	5,799	35,558	733	8,915	6,532	44,473
1951	3,759	26,594	158	869	3,917	27,463
1952	4,221	25,863	2,459	17,649	6,680	43,512
1953	4,047	24,094	2,016	11,644	6,063	35,738
(E) Domestic Disappearance - '000 lb.						
1949	22,289	160,971	7,458	51,873	29,747	212,844
1950	31,416	211,220	7,735	62,724	39,151	273,944
1951	26,079	208,750	9,367	69,296	35,446	278,046
1952	26,681	216,913	9,470	66,041	36,151	282,954
1953	29,059	228,459	7,085	82,035	36,144	310,494

1/ Stocks shown under the captions "Jan.-Sept." represent holdings as at October 1, 1949 to 1953.

2/ Foreign Trade Statistics (Exports and Imports) include Newfoundland as from April 1, 1949. Import data for the current month are preliminary and subject to revision.



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

Canada, September and January - September, 1949 to 1953

Section A	September	Jan.-Sept.	September	Jan.-Sept.	September	Jan.-Sept.
	Condensed Whole Milk		Condensed Skimmilk		Casein	
Production - '000 lb.						
1949	2,088	19,185	520	3,313	339	2,775
1950	1,689	12,033	404	3,495	583	3,354
1951	1,693	16,642	658	5,139	888	5,213
1952	2,335	12,975	391	3,789	280	2,280
1953	1,831	14,164	451	2,946	630	3,865
Section B	Evaporated Whole Milk	Whole Milk Powder		Skimmilk Powder		
	(A) Production - '000 lb.					
1949	19,806	189,500	1,212	10,051	5,862	53,264
1950	27,819	212,965	2,245	12,103	4,334	44,887
1951	25,758	244,034	1,468	13,158	6,007	42,533
1952	28,364	267,309	940	11,917	10,568	66,912
1953	20,899	224,154	1,882	14,500	7,336	68,243
(B) Stocks First of Month - '000 lb. 1/						
1949	64,783	63,386	3,472	3,688	23,177	23,426
1950	42,700	37,082	1,844	2,384	7,351	6,231
1951	68,946	69,481	4,111	4,374	10,053	9,966
1952	101,564	103,239	3,232	2,470	17,709	18,673
1953	81,585	75,273	2,432	1,749	16,056	16,702
(C) Exports - '000 lb. 2/						
1949	1,661	10,696	348	3,666	1,425	10,331
1950	4,333	25,046	1,142	7,288	556	8,166
1951	3,273	14,252	343	6,629	58	293
1952	2,483	11,394	1,144	9,696	2,399	17,137
1953	844	9,374	3,061	10,451	1,577	8,396
(D) Domestic Disappearance - '000 lb.						
1949	19,542	144,197	648	5,617	4,188	27,408
1950	29,104	192,604	563	3,960	4,898	36,016
1951	22,429	188,284	899	4,177	6,086	40,992
1952	24,206	196,573	559	4,080	7,205	39,879
1953	26,367	204,084	(x)	4,610	5,113	59,810

1/ Stocks shown under the captions "Jan.-Sept." represent holdings as at October 1, 1949 to 1953.

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.