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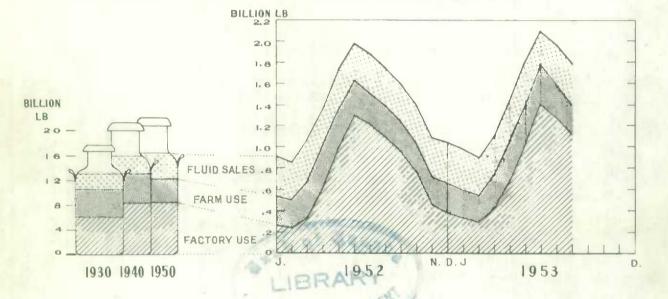
# THE DAIRY REVIEW

SEPTEMBER 1953

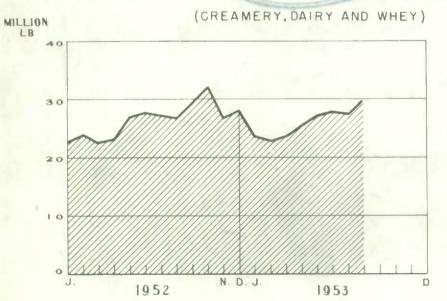
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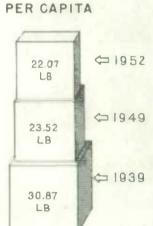
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# MILK PRODUCTION AND UTILIZATION



# DOMESTIC DISAPPEARANCE OF TOTAL BUTTER





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### THE DAIRY SITUATION IN SEPTEMBER, 1953

Milk production in September is estimated at about 2 per cent below that of the same month in 1952, according to indications revealed in the monthly dairy-farm survey. This is the first time this year that the monthly output of milk has fallen below the corresponding month of the previous year. The decline in milk used for farm home consumption and live stock feeding referred to in previous issues of this report, continued during September. The use of milk in factory production amounting to approximately 943 million pounds, was nearly  $2\frac{1}{2}$  per cent below that of a year ago, and compared with the previous month, the amount so used would represent a slightly smaller proportion of the total farm milk supply. A summary of factory utilization on a milk basis for September and January-September appears in the table below.

### MILK EQUIVALENT OF DAIRY FACTORY PRODUCTION

		September	r	Jan	January-September				
Product	1952	1953	Percentage Change	1952	1953	Percentage Change			
	°000 lb.	9000 lb.	8	9000 1b	⁰000 lb	%			
Creamery Butter	745,450	734,952	(-) 1.4	5,312,333	5,787,889	(+) 9.0			
Cheddar Cheese	97,142	88,764	(=) 8.6	603,810	638,439	(+) 5.7			
Concentrated Wilk Products	77,881	68 <sub>9</sub> 597	(=) 11.9	736,505	664,672	(-) 9.8			
Ice Cream	45,216	50,652	(+) 12.0	410,490	430,074	(+) 4.8			
TOTAL	965,689	942,965	(-) 2.4	7,063,138	7,521,124	(+) 6.5			

Milch cow numbers in September continued to show a substantial lead over those of the previous year, but the percentage of cows milked fell from 76.1 to 75.7 per cent. However, the estimated number of cows milked in September was  $4\frac{1}{2}$  per cent above that of September, 1952, which compares with a gain of less than 4 per cent in the previous month. Freshenings were up 3 per cent from September, 1952, and cows in calf were 5 per cent above those of a year ago. On the other hand, the intense mid-summer heat which arrested pasture growth was reflected in the September output of milk per cow which averaged only 17.5 pounds for all cows and 22.3 for those milked. These figures compare with 18.3 pounds and 24 pounds, respectively, in the corresponding month of 1952.

The weather in September was generally cooler than in the previous September, with more precipitation and less sunshine. However, the temperatures were somewhat higher than last year at several parts of the Maritime Provinces, while hours of bright sunshine exceeded those of a year ago in some points in central and prairie regions.

Ample supplies of fodder and feed grain are available this year. The September estimate now places the Canadian oat crop at approximately 405 million bushels and barley at 273 million bushels. In 1952 these crops yielded approximately 467 million and 291 million bushels, respectively. The tame hay crop (which includes alfalfa) was estimated at 19.6 million tons in 1953, as against an even 19 million tons in 1952; while fodder corn at 3.4 million tons declined from 3.8 million tons

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

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

December 2	V	Percer	ntage of (	Cows Milked	Percent	tage of Cows	Freshening
Province	Year	July	August	September	July	August	September
Canada	1952	78.9	78.2	76.1	5.6	4.3	4.8
	1953	78.3	77.5	75.7	5.7	4.6	5.4
P.E.I.	1952	80.8	80.9	82.7	10.3	4.7	4.6
	1953	80.3	81.8	82.7	8.9	4.3	3.7
N.S.	1952	74.8	75.4	73.5	8.0	5.9	6.7
	1953	74.8	74.0	72.2	6.8	6.5	6.8
N.B.	1952	82.5	85.8	82.1	6.6	4.9	3.2
	1953	79.8	79.7	82.2	7.5	4.6	4.3
Que.	1952	86.1	85.2	83.0	4.5	2.7	2.5
	1953	84.7	84.7	83.0	4.7	2.7	2.7
Ont.	1952	76.8	76.5	75.2	5.2	4.7	6.0
011.00	1953	75.6	74.7	73.7	5.6	5.3	6.0
Man.	1952	74.6	72.5	69.7	5.1	4.6	5.0
	1953	75.4	73.4	69.7	5.8	4.1	4.6
Sask.	1952	74.9	73.9	69.2	6.0	4.4	5.0
	1953	74.4	72.4	68.3	6.1	5.1	5.0
Alta.	1952	75.7	74.3	70.7	5.8	4.3	5.0
	1953	75.0	73.9	69.8	6.1	5.1	4.5
B.C.	1952	77.4	74.5	72.0	7.0	5.9	6.9
	1953	76.3	75.1	73.6	5.3	6,9	7.6

## Daily Production of Milk Per Com

			Mary	AMM VANA VA		36	
			All Cows			Cows Milke	1
		Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
Canada	1952	21.7	20.3	18.3	27.5	26.0	24.0
Ganada	1953	21.3	19.7	17.5	27.2	25.4	23.2
P.E.I.	1952	25.1	20.4	18.5	31.0	25.2	22.4
	1953	25.4	22.3	21.2	31.6	27.2	25.7
N.S.	1952	18.5	16.5	15.7	24.1	21.9	21.3
	1953	17.8	16.2	15.9	23.8	22.0	22.0
N.B.	1952	21.1	19.0	. 17.2	25.6	22.2	20.9
	1953	20.2	18.2	17.4	25.4	22.8	21.2
Que.	1952	22.1	20.5	18.9	25.7	24.2	22.8
4-80 113	1953	21.5	19.8	17.0	25.4	23.4	20.5
Ont.	1952	23.0	22.7	20.8	29.7	29.6	27.7
	1953	22.4	21.3	19.5	29.6	28.6	26.4
Man.	1952	20.1	17.6	15.2	26.9	24.3	21.9
	1953	20.0	18.0	15.3	26.6	24.5	22.0
Sask.	1952	20.3	17.8	15.5	26.7	24.1	22.3
	1953	19.8	17.5	14.2	26.6	24.2	20.8
Alta.	1952	21.9	20.5	16.9	28.9	27.6	23.9
	1953	21.9	19.8	17.2	29.1	26.8	24.6
B.C.	1952	21.4	19.1	17.3	27.7	25.5	24.0
	1953	20.7	19.7	18.7	27.1	26.3	25.4

<sup>\*</sup> Data for Newfoundland are not available.

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

in the previous year, and field roots fell to 449 thousand tons from 495 thousand a year earlier.

Indications are generally favourable for dairy production during the autumn period although the percentage gain over 1952 indicated in the summer period is unlikely to be maintained. Prices remain favourable in relation to most other farm products, and so offer some advantages to those engaged in milk production. While significant advances from last year in the volume of milk produced are not anticipated during the remainder of 1953, it is probable that some milk may be diverted to concentrated milk products from butter and cheese.

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

Farm Milk Production: The estimated quantity of milk produced on farms in August, amounted to 1,794,443,000 pounds. This represents a gain of 35 million pounds or 2.0 per cent more than that of August, 1952. Of this amount 1,125 million pounds or 62.7 per cent was utilized in factory production, while fluid sales absorbed approximately 375 million pounds or 20.9 per cent of the total supply. During January-August the estimated milk production was 12,109 million pounds, an increase of 542 million pounds or about 4.7 per cent more than that produced in the same period of the previous year. The quantity of milk utilized for factory production in January-August amounted to 6,579 million pounds while fluid sales accounted for 3,001 million pounds.

Fluid Sales: Sales of fluid milk and cream, the latter expressed as milk, amounted to 375,012,000 pounds in August, an increase of approximately 15 million pounds in comparison with August of the previous year. This included about 311 million pounds of fluid milk, comprising about 17.3 per cent of the farm milk supply, and fluid cream sales of 64 million pounds representing 3.6 per cent. During the eight-month period, January-August, fluid sales totalled 3,000,928,000 pounds, an increase of 132 million pounds or approximately 4.6 per cent over those of the 1952 period.

Dairy Butter: The dairy butter make in August amounted to 3,401,000 pounds, decreasing 1 per cent from the corresponding month in 1952. All provinces contributed to the decline with the exception of Quebec. For the eight months, January-August, 25,875,000 pounds were produced, a decrease of 9 per cent from the same period last year.

Farm Cash Income: Cash income from the sale of dairy products in August amounted to \$39,721,000. This represented an increase of approximately \$815,000 from last year. The weighted average price of \$2.63 per hundred pounds of milk may be compared with \$2.64 in the corresponding month of 1952. All prices except creamery butter-fat and dairy butter showed a decrease. Fluid milk at \$4.32 per hundred was 3 cents lower than August, 1952. Creamery butter-fat increased from 58.6 cents to 59.2 cents per pound; and dairy butter at 59 cents per pound is 1 cent higher than last August. Cheese milk at \$2.07, showed a decrease of 11 cents per hundred pounds of milk, and milk used for manufacturing at \$2.44 declined 25 cents per hundred as compared with prices prevailing in August, 1952.

<sup>\*</sup> Data for Newfoundland are not available.

TABLE 2 - DAIRY BUTTER PRODUCTION

Canada, July, August and January to August 1949 to 1953

and by Provinces\*, 1951 to 1953

		J	uly	Aug	gust	January	to August
Province	Year	Quantity	% of Year Preceding	Quantity	% of Year Preceding	Quantity	% of Year Preceding
		1000 lb.	%	1000 lb.	%	1000 lb.	%
Canada	1949	3,922	co	3,965	<b>-</b>	35,255	0
Canada	1950	3,809	97	3,781	95	31,032	88
	1951	3,963	104	3,858	102	30,585	99
	1952	3,345	84	3,450	89	28,366	93
	1953	3,437	103	3,401	99	25,875	91
P.E.I.	1951	34	em em	28	=	265	-
	1952	27	79	26	93	217	82
	1953	26	96	22	35	224	103
N.S.	1951	218	-	218		1,435	-
	1952	192	88	213	98	1,328	93
	1953	202	105	204	96	1,258	95
N.B.	1951	427	0	410	0	2,641	0
	1952	294	69	312	76	2,104	80
	1953	307	104	295	95	2,049	97
Que.	1951	774		743	0	6,567	-
4.100	1952	689	89	730	98	7,699	117
	1953	810	118	850	116	6,339	82
Ont.	1951	410	0	394	0	3,749	-
	1952	218	53	257	65	2,606	70
	1953	137	86	183	71	1,890	73
Man.	1951	434	0	430	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	3,213	-
	1952	375	86	364	85	2,832	88
	1953	362	97	348	96	2,738	97
Sask.	1951	1,013	a .	1,013		7,990	0
Dask	1952	974	96	984	97	7,491	94
	1953	983	101	963	98	7,538	101
A7 + a	1951	561	0	539	0	4,085	0
Alta.	1952	487	87	472	88	3,466	85
	1953	475	98	456	97	3,214	93
D 0		92		83	0	640	0
B.C.	1951	89	97	92	111	623	97
	1952 1953	85	96	80	87	575	92
	エフノン						

<sup>\*</sup> Data for Newfoundland are not available.

### PRODUCTION. DISTRIBUTION AND PRICES OF DAIRY PRODUCTS IN AUGUST. 1953

Butter: Total butter production (including creamery, dairy and whey butter) amounted to 40 3/4 million pounds in August, 1953. This represented an increase of 14 million pounds or 3 per cent as compared with the same month last year. The January-August output of 242 3/4 million pounds was 8 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 78% million pounds at August 1, increased to 89% million pounds on September 1. Compared with those of a year ago, the stocks at August 1, showed an increase of approximately 19 million pounds, while those of September 1, advanced 17 3/4 million pounds.

The Butter Supply: The quantity of butter represented by stocks on August 1, production and imports during the month, amounted to 119 million pounds. This was an increase of approximately 20 million pounds as compared with last year.

Domestic Disappearance: The domestic disappearance of butter in August including creamery, dairy and whey butter, amounted to 29 3/4 million pounds, an increase of almost 3 million pounds. On a per capita basis the domestic disappearance amounted to 2.03 pounds as compared with 1.86 pounds a year ago. During the January-August period the domestic disappearance of total butter amounted to 208 million pounds as compared with 201 3/4 million pounds in the same period of 1952; and the per capita disappearance of 14.19 pounds may be compared with 13.98 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, the same as that of August, 1952.

Cheese Production: Cheeder Cheese production in August, 1953 amounted to 94 million pounds, a decrease of approximately 126 thousand pounds or 1 per cent less than that produced in August, 1952.

Cheese Prices: Ontario colored cheese at Montreal averaged 29 1/8 cents in August, 1953. This compared with 31 1/8 cents in August, 1952.

Concentrated Wilk Products: The total quantity of concentrated milk products manufactured in August was approximately 48 million pounds, which represented a decrease of 7 million pounds in comparison with the same month last year. Concentrated whole milk products declined 5½ million pounds, while by-products registered a decrease of 1½ million pounds. Evaporated milk, one of the most important of the whole milk products decreased 6 million pounds and the production of skim milk powder, the leading milk by-products was 1 3/4 million pounds below the output of August, 1952.

Ice Cream: The quantity of ice cream manufactured in August was approximately 3 3/4 million gallons, an increase of 230 thousand gallons in comparison with the August production a year earlier. Production during the eight-month period January-August amounted to 21,112,000 gallons. This represented an increase of 819 thousand gallons over that produced in the same period of 1952.

TABLE 3 - MILK PRODUCTION AND UTILIZATION

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

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed to	Fluid 3/ Sales
		1000 lb.	1000 lb.	1000 lb.	000 lb.	9000 lb.	1000 lb.
Canada	1952 1953	1,759,114 a/ 1,794,443 a/	1,104,555	80,834	148,050 148,600	65,716 65,957	359,959 375,012
P.E.I.	1952 1953	21,373 22,885	16,184 17,527	609 515	2,110 2,220	566 727	1,904 1,896
N.S.	1952 1953	38,935 39,733	14,826 15,815	4,991 4,780	4,360 4,070	1,970 2,100	12,788 12,968
N.B.	1952 1953	44,797 46,723	23,209 26,373	7,310 6,912	5,260 5,120	1,800 1,030	7,218 7,288
Que.	1952 1953	590,194 615,984	406,681 426, <b>93</b> 0	17,104	34,200 33,900	11,500 11,700	120,709 123,539
Ont.	1952 1953	561,588 551,824	364,184 348,851	6,021 4,288	46,400 47,000	14,400	130,583
Man.	1952 1953	116,047 118,104	74,276 75,905	8,529 8,154	10,500	6,560 5,800	16,182 16,595
Sask.	1952 1953	160,226 159,620	85,865 84,206	23,055 22,563	24,100 24,700	11,400	15,806 17,251
Alta.	1952 1953	161,138 169,005	90,4% 95,101	11,059	17,100 16,200	15,300 17,900	27,183 29,120
B.C.	1952 1953	53,095 58,070	17,113 21,986	2,156 1,874	4,020 3,740	2,220 2,200	27,586 28,270

<sup>\*</sup> 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.

Includes milk equivalent of concentrated milk products reported by less than three firms (See Footnote "x/" in Table 4).

<sup>2/</sup> 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.

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

TABLE A - MILK EQUIVALENTS OF FACTORY PRODUCTS AND FLUID SALES

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

			Used in M	lanufacture		Fluid	Sales
Province	e Year	Creamery Butter	Cheddar Cheese	Concentrated Milk	Ice Cream	Milk	Cream 1/
		1000 lb.	'000 lb.	1000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada	1952 1953	838,162 869,698	104,460	99,203 85,565	62,730 66,870	297,527 310,915	62,432
P.E.I.	1952 1953	14,574 16,026	1,070	<u>x</u> /	540 432	1,697	207 230
N.S.	1952 1953	11,082 12,629	-1	x/ x/	3,744 3,186	11,599	1,189 1,288
N.B.	1952 1953	20,080 23,407	969 1,058	-	2,160 1,908	6,263 6,382	955 906
Que.	1952 1953	335,096 361,244	19,685 17,947	38,310 32,853	13,590 14,886	99,195 102,369	21,514 21,170
Ont.	1952 1953	214,150 205,668	77,534	49,172 40,217	23,328 25,632	112,426 118,385	18,157 19,700
Man.	1952 1953	68,322 70,009	1,994 1,504	600	3,960 4,392	12,294 12,835	3,888 3,760
Sask.	1952 1953	82,310 79,873	45 301	-	3,510 4,032	12,093 13,460	3,713 3,791
Alta.	1952 1953	82,614 86,269	2,8% 3,342	<u>x/</u>	4,986 5,490	20,382 21,870	6,801 7,250
B.C.	1952 1953	9,934 14,573	267 501	x/ x/	6,912 6,912	21,578 22,268	6,008

<sup>\*</sup> Data for Newfoundland are not available.

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

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\*, August, 1952 and 1953

		The Tra	Used in	Manufacture			Used	on Farms
Province	Year	Creamery Butter	Cheddar Cheese	Conc. Milk and Ice Cream	Total	Fluid Sales	Dairy Butter	Other Purposes
		%	%	%	%	8	%	%
Canada	1952 1953		5.94 5.74	9.21 8.49	62.80 62.70	20.46 20.90	4.59	12.15
P.E.I.	1952 1953	68.19 <b>70.</b> 03	5.00 4.67	2.53 1.89	75.72 76.59	8.91	2.85 2.25	12.52 12.88
N.S.	1952 1953	28.46 31.78	-	9.62 8.02	38.08 39.80	32.84 32.64	12.82 12.03	16.26 15.53
N.B.	1952 1953		2.16 2.27	4.82 4.08	51.81 56.45	16.11 15.60	16.32 14.79	15.76 13.16
Que.	1952 1953		3.34 2.91	8.79 7.75	68.91 69.31	20,45	2.90 3.23	7.74 7.40
Ont.	1952 1953		13.81	12.91 11.93	64.85 63.22	23.25 25.02	1.07	10.83
Man.	1952 1953		1.72	3.41 3.72	64.00 64.27	13.95 14.05	7.35 6.90	14.70 14.78
Sask.	1952 1953		0.03	2.19 2.52	53.59 52.75	9.86 10.81	14.39	22.16 22.30
Alta.	1952 1953		1.80	3.09 3.25	56.16 56.27	16.87 17.23	6.86 6.32	20.11
B.C.	1952 1953		0.50	13.02	32.23 37.86	51.96 48.68	4.06	11.75 10.23

<sup>\*</sup> Data for Newfoundland are not available.

### TABLE 6 - MILK PRODUCTION AND UTILIZATION

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

Province	Year	Total Milk 1/ Production	Factory 2/ Products	Dairy Butter	Farm-Home Consumed	Fed to Livestock	Fluid 3/ Sales
		'000 lb.	1000 lb.	°000 lb.	0000 lb.	1000 lb.	'000 lb.
Canada	1952	11,567,083	6,097,449	664,613	1,088,710	847,164	2,869,147
	1 <b>953</b>	12,108,800	6,578, <b>753</b>	606,251	1,073,230	849,638	3,000,928
P.E.I.	1952	128,515	84,119	5,083	15,280	8,504	15,529
	1953	135,971	90,772	5,247	15,740	8,628	15,584
N.S.	1952	285,735	107,648	31,116	31,620	17,300	98,051
	1953	297,559	118,372	29,476	30,400	18,090	101,221
N.B.	1952	295,120	136,292	49,296	36,980	17,140	55,412
	1953	300,758	142, <b>649</b>	48,009	38,260	14,350	57,490
Que.	1952 1953	3,570,774 3,775,793	1,969,112 2,170,563	180,387 148,522	239, <b>3</b> 00 232, <b>40</b> 0	218,200 210,930	963, <b>77</b> 5 1,013,378
Ont.	1952 1953	3,733,900 3,904,844	2,098,992 2,261,637	61,058 44,284	353,400 351,300	169,900 155,100	1,050,550
Man.	1952	804,912	451,723	66,354	80,400	78,650	127,785
	1953	843,597	475,330	64,151	81,820	90,620	131,676
Sask.	1952	1,137,831	525,318	175,514	179,500	133,100	124,399
	1953	1,147,788	519,449	177,787	178,500	139,500	132,552
Alta	1952	1,162,397	555,793	81,208	124,100	182,100	219,196
	1953	1,214,217	595,312	75,303	117,100	191,200	235,302
B.C.	1952 1953	447,899 488,273	168,452 204,669	14,597 13,472	28,130 27,710	22,270 21,220	214,450

<sup>\*</sup> 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 fluid cream expressed as milk.

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TABLE 7 - FARM CASH INCOME FROM DAIRY PRODUCTS SOLD BY FARMERS 1/ Canada, by Provinces\*, August 1952 and 1953

Province	Year	All Products	Creamery Butter-fat	Cheese Milk	Mfg. Milk 2/	Fluid and 3/ Factory Gream	Fluid	Dairy Butter
		\$1000	\$1000	\$1000	\$1000	\$1000	\$1000	\$1000
Canada	1952 1953	38,906 39,721	17,190 18,017	2,282 2,138	2,887	3,384 3,521	12,934	
P.E.I.	1952 1953	421 434	313 328	23 23	2 3	19 17	63 62	
N.S.	1952 1953	93 <b>7</b> 982	237 274	-	46 42	131 126	496 513	
N.B.	1952 1953	862 931	408 483	22 24	12	<b>85</b> 78	286 292	
Que.	1952 1953	13,871 14,488	7,154 7,839	443 413	1,067	948 993	4,166	
Ont.	19 <b>52</b> 1953	13,452 13,028	4,370 4,175	1,667	1,319	1,114	4,958 5,138	
Man.	1952 1953	2,011 2,114	1,315 1,372	45 32	8 10	150 188	487 507	
Sask.	1952 1953	2,186	1,567	1 6	11 6	154 179	442 502	
Alta.	1952 1953	3,101 3,287	1,638 1,734	73 80	128 107	308 363	946 995	I
B.C.	1952 1953	2,065	188 269	8	294 360	475 458	1,090	

<sup>\*</sup> Data for Newfoundland are not available.

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

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

<sup>3/</sup> 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.G.B. FARM 1/
Canada, by Provinces\*, August 1952 and 1953

Province	Year	All Products	Creamery B.F.	Cheese	Mfg. Milk	Fluid Milk	Dairy Butter
		per cwt.	per lb.	per cwt.	per cwt.	per cwt.	per 1b.
Canada	1952 1953	2.64	58.6 59.2	2.18	2.69	4.35 4.32	58 59
P.E.I.	1952 1953	2.32 2.23	61.4 58.4	2.11 2.11	3.11 2.62	3.74 3.75	58 59
N.S.	1952 1953	3. 18 3. 19	61.0 62.0	co	3.15 2.72	4. 28 4. 39	58 58
N.B.	1952 1953	2.66	58.0 59.0	2.24 2.27	4.52 4.58	4.57 4.57	58 60
Que.	1952 1953	2.61 2.61	61.0 62.0	2.25 2.30	2.67 2.36	4.20 4.21	58 59
Ont.	1952 1953	2.71 2.67	58.3 58.0	2.15 2.00	2.51 2.19	4.41	59 59
Man.	1952 1953	2.22	55.0 56.0	2.26	2.80 2.53	3.96 3.95	55 54
Sask.	1952 1953	2.14 2.21	54.4 55.2	2.23 2.13	3.52 2.42	3.65 3.73	56 56
Alta.	1952 1953	2.54 2.57	56.65 57.45	2.53 2.39	2.71 2.51	4.64	55 55
B.C.	1952 1953	3.98 3.78	54.0 52.7	2.78 2.65	3.88 3.97	5.05 4.96	57 58

<sup>\*</sup> Data for Newfoundland are not available.

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, August and January-August, 1949 to 1953

						Domestic D	isappearance
Year	Stocks Beginning 1000 lb.	Production 1000 lb.		Exports 000 1b.	Stocks End '000 1b.	Total 1000 lb.	Per Capita
	arau baran di mitus hadia dikadia di dikadia di ka	, , , , , , , , , , , , , , , , , , , ,	A	UGUST			
1949 1950 1951 1952 1953	60,016 60,864 46,171 59,398 78,341	39,182 37,863 38,604 39,451 40,700	1 67 (x)	138 155 65 366 1	70,705 68,325 55,978 71,580 89,252	28,355 30,248 28,799 26,903 29,788	2.11 2.18 2.05 1.86 2.03
		J A	NUAR	Y - A U G	UST		
1949 1950 1951 1952 1953	37,649 56,134 39,319 44,974 54,696	233,341 221,629 212,605 224,452 242,758	1,122 5 5,164 4,566	725 1,336 369 734 127	70,705 68,325 55,978 71,580 89,252	200,682 208,107 200,741 201,678 208,079	14.91 15.03 14.32 13.98 14.19

<sup>\*</sup> Includes creamery, dairy and whey butter.

(x) Less than 500 lb

# TABLE 10 - CHEESE, SUPPLY AND DISPOSITION Canada, August, 1949 to 1953

	Stocks Beginning	Production 000 1b.		Exports	Stocks End 1000 lb.	Domestic Disappearance	
Year						August	Jan. ⇒Aug.
		51-11-11-11	CHED	DAR CHEESE		1-, 1	
1949	29,825	16,618		16,414	28,945	1,084	38,798
1950 1951	36, 181 34, 486	14,140	557 777	13,373	23,633	3,872 5,733	42 <sub>9</sub> <b>142</b> 39 <sub>9</sub> 425
1952	39,141	9,377 9,251		168	42,647	5,703	39,815 38,507
1953	40,974	70271		ESS CHEESE	the state of the s	4,000	20,200
1949 1950	885	2,621 3,233			1,137	2,621 2,981	<b>21</b> ,949 23,118
1951 1952	1,136	3,241 3,126	-	1/	1,388	2,989 3,344	25,344 26,699
1953	2,332	3,602	PROP (UA	RD AND SOF	2,705	3,229	27,484
1953	1,162	OTHER CI	HEESE (HA	RD AND SOF	1,213	972	7,934

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

TABLE 11 = CONCENTRATED MILK, SUPPLY AND DISPOSITION Canada, August and January = August, 1949 to 1953

Year	Whole Milk Products		Milk By	y-Products	Total	
1 oar	August	JanAug.	August	JanAug.	August	JanAug.
		(A) Pr	oduction = 80	000 lb.		
1949	27,534	198,592	10,359	69,739	37,893	268,33
1950	34,219	210,279	9,656	64,728	43,875	275,00
1951	38, 1.94	253,402	12,114	65,095	50,308	318,49
1952	40,015	268,083	14,938	79,709	54,953	347,79
1953	34,538	236,889	13,500	85,061	48,038	321,95
		(B) Stocks Fi	rst of Month	= 1000 lb. 1/		
1949	68,172	70,525	25,544	25,992	93,716	96,51
1950	47,944	45,331	9,680	9,122	57,624	54,45
1951	72,226	77,300	11,894	15,285	84,120	92,58
1952	95,269	106,051	18,648	23,908	113,917	129,95
1953	80,843	85,415	23,136	24,874	103,979	110,28
		(C)	Imports - 1b.	2/		
1949	-	6,562	629	30,424	629	36,98
1950	4,153	15,523	3,545	153,477	7,698	169,00
1951	3,740	22,021	739,426	6,242,009	743,166	6,264,03
1952	1,481	30,327	48,460	769,458	49,941	799,78
1953	4,271	25,070	28,600	436,460	32,871	461,53
		(D) Ex	ports = 1000	1b. 2/		1
1949	3,203	24,254	3,938	10,606	7,141	34,86
1950	5,082	29,759	1,701	8,182	6,783	37,94
1951	6,244	22,835	126	711	6,370	23,54
1952	4,836	21,642	3,848	15,190	8,684	36,83
1953	2,277	20,047	1,787	9,628	4,064	29,67
		(E) Domestic	Disappearance	o 000 lb.		
1949	21,978	138,682	5,974	44,415	27,952	183,09
1950	31,754	179,804	8,516	54,989	40,270	234,79
1951	27,022	182,671	8,991	59,929	36,013	242,60
1952	24,398	190,232	.5,878	56,571	30,276	246 80
1953	27,694	199,400	10,004	74,950	37,698	274.35

<sup>1/</sup> Stocks shown under the captions "Jan.-Aug." represent holdings as at September 1, 1949 to 1953.

<sup>2/</sup> 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, August and January - August, 1949 to 1953

Section A	August	JanAug.	August	JanAug.	August	JanAug
Sec ofoli w	Condense	d Whole Milk	Condensed Skimmilk		Casein	
		Prod	huction = (	000 lb.		
1949	2,367	17,097	509	2,793	338	2,436
1950	1,224	10,344	596	3,091	551	2,771
1951	2,637	14,949	758	4,481	985	4, 325
1952	1,420	10,640	528	3,398	335	2,000
1953	1,370	12,333	336	2,495	694	3,235
Section B	Evaporated Whole Milk		Whole Mi	lk Powder	Skimmilk Powder	
		(A) F	roduction -	9000 lb.		
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	32,132	218,276	2,083	11,690	6,915	36,526
1952	35,407	238,945	1,884	10,977	11,320	56,344
1953	29,433	203,255	1,844	12,618	9,586	60,907
	~ / / / / /	(B) Stocks Fi		The second secon	1/	00,701
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	90,881	101,564	3,059	3,232	13,278	17,709
1953	76,446	81,585	3,104	2,432	15,057	16,056
			The second live in the latest li	000 lb. 2/		
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	2,288	8,911	1,893	8,552	3,728	14,738
1953	807	8,530	1,345	7,390	1,136	6,819
		(D) Domesti	c Disappear	ance = 1000	1b.	
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	22,436	172, 367	(x)	3,521	3,207	32,674
1953	23,487	177,717	1,172	50104	7.451	54,697

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

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