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# MONTHLY DAIRY REVIEW OF CANADA 1945

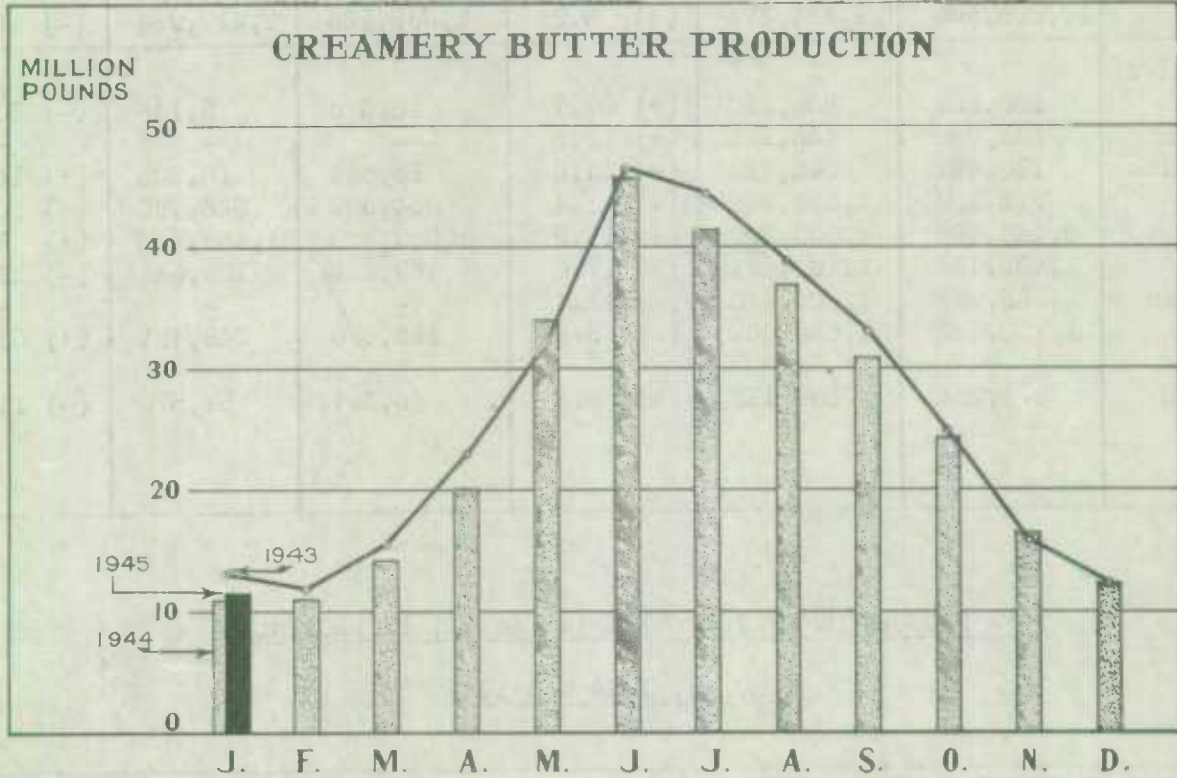
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In charge of Dairying Statistics:

S. A. Gudmore, M.A., (Oxon.), F.S.S., F.R.S.C.  
Ian McArthur, M.Sc.  
P. H. Ferguson, M.Sc.

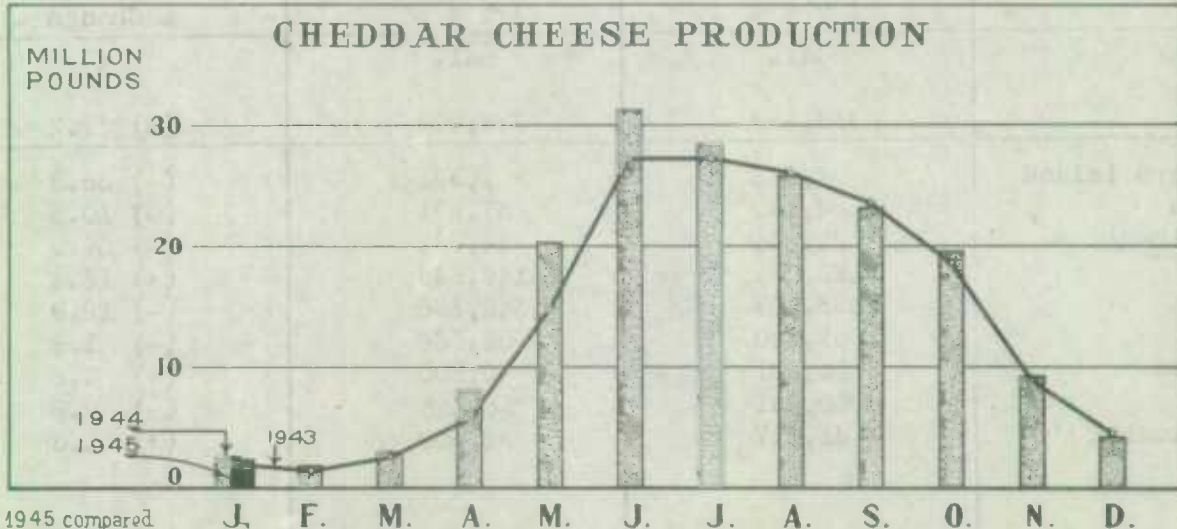
Series No. XIV, Report No. 1

January

Issued February 10, 1945.



1945 compared with 1944 +5.2%



1945 compared with 1944 -6.5%

I - PRODUCTION OF CREAMERY BUTTER AND CHEDDAR CHEESE IN CANADA

BY PROVINCES, JANUARY 1944 and 1945

Province	Creamery Butter			Cheddar Cheese		
	1944	1945	% Change	1944	1945	% Change
	lb.	lb.	%	lb.	lb.	%
CANADA	10,863,595	11,424,373	(+) 5.2	2,585,126	2,417,954	(-) 6.5
Prince Edward Island	130,526	305,350	(+) 37.7	10,378	5,146	(-) 50.4
Nova Scotia	381,860	445,173	(+) 16.6	-	-	-
New Brunswick	180,497	242,929	(+) 34.6	13,894	16,223	(+) 16.8
Quebec	372,159	1,374,949	(+) 41.4	854,899	526,496	(-) 30.4
Ontario	3,438,166	4,008,702	(+) 14.9	1,539,725	1,458,582	(+) 8.9
Manitoba	1,452,704	1,197,621	(-) 17.6	137,233	105,641	(-) 23.0
Saskatchewan	2,263,097	2,005,670	(-) 11.4	-	-	-
Alberta	1,720,322	1,654,067	(-) 3.9	163,670	248,487	(+) 51.8
British Columbia	274,264	289,412	(+) 5.5	65,327	57,579	(-) 11.9

II - PRODUCTION OF ICE CREAM IN CANADA, BY PROVINCES

JANUARY, 1944 and 1945.

Province	JANUARY		
	1944	1945	% Change
	Gal.	Gal.	%
CANADA	838,199	778,079	(-) 7.2
Prince Edward Island	4,843	1,993	(-) 59.8
Nova Scotia	54,190	37,671	(-) 10.5
New Brunswick	21,744	14,582	(-) 32.9
Quebec	126,275	146,948	(+) 16.4
Ontario	393,108	342,396	(-) 12.9
Manitoba	57,380	56,366	(-) 1.8
Saskatchewan	38,991	40,800	(+) 4.6
Alberta	60,651	54,823	(-) 9.6
British Columbia	31,017	32,500	(+) 1.8



SUMMARY STATEMENT OF DAIRY PRODUCTION IN CANADA  
(January, 1945)

CREAMERY BUTTER PRODUCTION in January increased approximately 5 per cent as compared with the output for the preceding year. During the month of January, 11.4 million pounds were produced. The increase in the make occurred in all provinces except Manitoba, Saskatchewan and Alberta.

DAIRY BUTTER PRODUCTION in December, based on returns from Dairy Correspondents increased 7.8 per cent over that of December 1943, and decreased 6.4 per cent in comparison with the November output. The total December make was 3,423,000 pounds.

WHEY BUTTER PRODUCTION in January amounted to 42,533 pounds, representing an increase of approximately 3 per cent as compared with January, 1944. Of this total 38 thousand pounds were produced in Ontario, the remainder in Quebec, Manitoba and British Columbia.

CHEDDAR CHEESE PRODUCTION decreased 6.5 per cent as compared with the same month last year. The January make was approximately 2.4 million pounds. The decrease occurred in all provinces except New Brunswick, Ontario and Alberta.

ICE CREAM PRODUCTION in January amounted to 778 thousand gallons, a decrease of over 7 per cent as compared with the January output of 1944.

The total production of CONCENTRATED MILK PRODUCTS during January registered an increase of 14.5 per cent as compared with the same month last year. The total production of 14.7 million pounds included 12.2 million pounds of Concentrated Whole Milk Products and 2.5 million pounds of Concentrated Milk By-Products compared with January, 1944. EVAPORATED MILK increased 16.6 per cent, and SKIM MILK POWDER advanced approximately 57 per cent.

CREAMERY BUTTER PRICES, at Montreal, as quoted by the Canadian Commodity Exchange for the first grade product, averaged the same as in January 1944, namely 35 $\frac{1}{4}$  cents per pound. Domestic Cheese at Montreal was unchanged at 21 cents a pound. Export Cheese prices set by the government as from May 1, 1943 at 20 cents a pound for the first grade product, f.o.b. factory or grading station shipping point, are still in effect.

The combined output of factory products during the month of January amounted to slightly more than 339 million pounds of milk, an increase of approximately 12 million pounds as compared with combined make in terms of milk for the same month a year ago. Of the total milk used in manufacture, creamery butter represented 78.9 per cent, cheddar cheese 8.0 per cent, ice cream 3.6 per cent, and concentrated whole milk products 9.5 per cent.

The domestic disappearance of creamery butter in December, based on revised stock figures, amounted to 23.8 million pounds, a decrease of 4.6 per cent as compared with the same month in 1943; while creamery and dairy butter combined, amounted to 27.3 million pounds or 2.58 pounds per capita.

Total butter disappearance including creamery, dairy and whey, rose from 336 million pounds during the twelve months of 1943 to 356 million pounds in 1944, an increase of nearly 6 per cent. On a per capita basis, these figures represented 28.48 and 29.75 pounds, respectively.

Table III - PRODUCTION OF CONCENTRATED MILK PRODUCTS IN CANADA  
JANUARY, 1944 AND 1945

Product	J A N U A R Y		
	1944	1945	% Change
	lb.	lb.	%
TOTAL ALL PRODUCTS	12,845,725	14,714,124	(+) 14.5
WHOLE MILK PRODUCTS	11,097,432	12,169,793	(+) 9.7
Condensed Milk	1,890,844	1,680,012	(-) 11.2
Case	1,332,608	1,076,168	(-) 19.2
Bulk	558,236	603,844	(+) 8.2
Evaporated Milk	8,208,556	9,567,986	(+) 16.6
Case	8,069,687	9,155,004	(+) 13.4
Bulk	138,869	412,982	(+) 197.4
Whole Milk Powder	998,032	921,795	(-) 7.6
Spray	660,267	753,329	(+) 14.1
Roller	337,765	168,466	(-) 50.1
MILK BY-PRODUCTS	1,716,479	2,505,924	(+) 46.0
Condensed Skim Milk	170,519	219,577	(+) 28.8
Evaporated Skim Milk	107,540	151,166	(+) 40.6
Skim Milk Powder	965,215	1,515,114	(+) 57.0
Spray	364,682	560,804	(+) 53.8
Roller	542,086	900,622	(+) 66.1
Feed	58,447	53,688	(-) 8.1
Condensed Buttermilk	211,304	262,000	(+) 24.0
Powdered Buttermilk	223,510	240,533	(+) 7.6
Casein	38,291	117,534	(+) 206.1

NOTE: Malted Milk, Cream Powder and Sugar of Milk are produced by less than three firms, so that the separate items do not appear on this report. The production is included, however, in the totals shown at the top of the table.



TABLE IV - BUTTER-FAT AND MILK EQUIVALENT OF FACTORY DAIRY PRODUCTION,  
JANUARY, 1944, AND 1945.

PRODUCT	January, 1945			January, 1944		
	Butter Fat	Milk	Per cent of Total	Butter Fat	Milk	Per cent of Total
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	9,361	267,445	78.9	8,901	254,317	77.8
Cheddar Cheese	948	27,081	8.0	1,013	28,954	8.9
Concentrated Milk Products	1,129	32,254	9.5	1,062	30,355	9.3
Condensed Whole Milk	134	3,830	1.1	151	4,312	1.3
Evaporated Whole Milk	737	21,050	6.2	632	18,059	5.5
Whole Milk Powder	258	7,374	2.2	279	7,984	2.5
Ice Cream	428	12,224	3.6	461	13,168	4.0
<b>TOTAL</b>	<b>11,866</b>	<b>339,004</b>	<b>100.0</b>	<b>11,437</b>	<b>326,794</b>	<b>100.0</b>

TABLE V - QUANTITIES AND VALUES OF MILK POWDERS SOLD DECEMBER AND JANUARY -  
DECEMBER, 1943 AND 1944

PRODUCT	Quantity		Value		Average Price	
	1943	1944	1943	1944	1943	1944
	D E C E M B E R					
	lb.	lb.	\$	\$	¢	¢
<b>TOTAL POWDER (all classes)</b>	<b>1,950,698</b>	<b>2,804,072</b>	<b>325,731</b>	<b>518,666</b>	<b>16.70</b>	<b>18.50</b>
Whole Milk Powder	514,384	599,058	151,391	208,749	29.43	34.85
Spray	222,882	475,261	74,496	175,718	33.42	36.97
Roller	291,502	123,797	76,895	33,031	26.38	26.68
Buttermilk Powder	360,808	214,695	31,727	18,614	8.79	8.67
Skimmilk Powder	930,546	1,784,884	108,176	242,681	11.62	13.60
Spray	389,305	932,233	48,090	146,721	12.35	15.74
Roller	470,626	819,418	53,387	93,115	11.34	11.36
Feed	70,615	33,233	6,699	2,845	9.49	8.56
Casein (x)	144,960	205,435	34,437	48,622	23.76	23.67
PRODUCT	JANUARY - DECEMBER					
<b>TOTAL POWDER (all classes)</b>	<b>38,784,422</b>	<b>43,459,940</b>	<b>5,745,996</b>	<b>7,365,743</b>	<b>14.82</b>	<b>16.95</b>
Whole Milk Powder	6,693,498	10,122,993	1,944,919	3,345,960	29.06	33.05
Spray	3,479,885	6,719,032	1,113,233	2,447,079	31.99	36.42
Roller	3,213,613	3,403,961	831,686	898,881	25.88	26.41
Buttermilk Powder	4,847,267	4,692,996	406,105	416,723	8.38	8.88
Skimmilk Powder	24,236,584	26,467,926	2,768,335	3,086,558	11.42	11.66
Spray	9,433,910	10,989,265	1,165,843	1,352,237	12.36	12.31
Roller	12,082,873	14,593,757	1,360,162	1,653,507	11.26	11.33
Feed	2,719,801	884,904	242,330	80,814	8.91	9.13
Casein	3,007,073	2,176,025	626,637	516,502	20.84	23.74

(x) Not sufficient reports to publish Rennet and Acid Casein separately.

REVIEW OF DAIRY PRODUCTION CONDITIONS IN CANADA

(Based on the reports of Dairy Correspondents and Dairy Farm Observers)

The Milk Production of Canada in 1944 is estimated at 17,597,799,000 pounds, exceeding that of 1943 by nearly 79 million pounds. The gains made over the corresponding months of the previous year were more pronounced early in the season. The May output increased 11 per cent; the August production moved up 5.5 per cent, while in September the increase was only 1.6 per cent. Due to unusually favourable conditions in November the farm milk supply advanced 3.6 per cent over that of November, 1943; but for opposite reasons the December figures which appear on Table No. V of this statement showed an advance of only one half of one per cent in comparison with the same month of the previous year. In the month of December increases were recorded in all of the Eastern Provinces and in British Columbia, while declines were shown in all three of the Prairie Provinces. The reverse development in the Prairie region began during the summer, but became more pronounced toward the end of the year. The over-all production for 1944 showed gains in five out of the nine provinces, while declines were registered in Prince Edward Island, Nova Scotia, Ontario and Manitoba.

The December report (see Table No. V) showed very little change in the use of milk for different purposes as compared with that used in the same month of the preceding year. Fluid sales advanced only 1.3 per cent and this was offset in part by a decline in the milk used in farm homes; while the total used in manufacture was in close conformity with the fractional gain recorded in the total milk supply. With fewer cheese factories in operation, creameries are now benefiting by a diversion of milk to the manufacture of butter. This increase in the butter make, coupled with a reduction in the weekly ration to six ounces per person, promises to ease the distribution problem somewhat in the course of the next few months when supplies begin to run low.

Despite the intense cold weather and heavy snow falls reported in December and early January the production situation on the whole has been relatively satisfactory. Milk production suffered to some extent from temperature extremes in December. In January the cold spells were of short duration, making it easy for farmers to procure feed supplies and make regular deliveries to market. Wide temperature ranges were recorded, varying from 10 to 25 above zero to 30, 35 and 40 degrees below. With the exception of the Maritimes and British Columbia there was more than the normal amount of sunshine throughout the month. Farmers are short of hay in the Eastern Provinces, but the quality is good and it is feeding out particularly well. There is, of course, considerably more home-grown grain, and farmers have been making heavy purchases of western grain for feeding purposes. Both mill feeds and concentrates are being supplied in sufficient quantities to meet current requirements, and at prices practically the same as those that prevailed a year ago.

More cows are being sold in the Eastern Provinces on account of short hay supplies; and the attractive prices for veal have tended to increase the use of milk for live stock feeding. Farmers were well supplied with heifers for replacements, however, and outside of the Prairie Provinces it is doubtful if the trend toward beef production will have any appreciable effect on the milk output in future months. An important consideration, however, is whether or not suitable farm labour can be obtained. Owing to competition with the lumber and logging industries help appears to be relatively scarce on dairy farms, even during the winter months, and this promises to be a more formidable factor in achieving war-time production objectives during the forthcoming season.

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SALES INCOME shown on Table X by months and by provinces, reveals a total of \$218,927,000 in 1942, \$243,361,000 in 1943, and \$264,036,000 in 1944. These data are based on prices f.o.b. farm all subsidies included, the weighted averages for all products (see Table IX) being \$1.57, \$1.73 and \$1.87, respectively, per hundred pounds of milk.



Table VI - TOTAL MILK PRODUCTION IN CANADA, BY PROVINCES, DECEMBER 1942, 1943, 1944

Province and Year	Total Milk Production	Distribution of Milk Production according to use					
		(1) Butter	(2) Cheese	Concentrated Products	Ice Cream	Other-Wise Used (3)	
	,000	,000	,000	,000	,000	,000	
CANADA	1942	1,033,275	449,675	44,650	29,609	9,576	499,765
	1943	981,236	364,420	54,320	27,511	10,682	524,303
	1944	985,788	363,646	49,667	34,101	9,932	528,442
Prince Edward Island	1942	10,156	5,979	109	-	35	4,033
	1943	9,127	4,640	46	-	60	4,381
	1944	9,941	5,339	166	-	54	4,382
Nova Scotia	1942	33,178	16,722	30	338	610	15,478
	1943	30,879	13,943	28	186	958	15,764
	1944	32,659	14,230	28	418	1,059	16,924
New Brunswick	1942	29,591	16,179	132	-	201	13,079
	1943	26,152	11,728	207	-	331	13,886
	1944	27,551	12,488	260	-	404	14,399
Quebec	1942	247,813	93,091	10,041	5,626	1,659	137,396
	1943	236,780	63,006	23,152	5,685	2,097	142,840
	1944	246,222	78,100	15,473	5,760	1,956	144,933
Ontario	1942	350,769	121,047	29,514	18,369	4,202	177,637
	1943	332,319	96,216	26,377	18,485	4,214	187,527
	1944	339,376	98,212	28,204	21,506	3,519	187,935
Manitoba	1942	91,032	55,149	2,086	-	985	32,812
	1943	80,634	43,784	1,732	-	772	34,346
	1944	73,955	37,211	2,186	-	700	33,858
Saskatchewan	1942	121,991	73,247	184	-	361	48,199
	1943	118,500	69,663	165	-	496	48,176
	1944	110,142	61,706	135	-	471	47,830
Alberta	1942	106,273	58,450	1,916	1,351	750	43,826
	1943	102,553	52,269	1,873	229	703	47,479
	1944	98,963	47,553	2,547	1,757	788	46,513
British Columbia	1942	42,472	9,831	638	3,925	773	27,305
	1943	43,792	9,171	740	2,926	1,051	29,904
	1944	46,979	8,803	668	4,659	981	31,868

- (1) Represents Creamery Butter (Table I) and Dairy Butter (Table VII) on a milk basis.
- (2) Represents Cheddar Cheese (Table I) together with Farm-made Cheese and Factory-produced Whole Milk Cheese other than Cheddar; neither of which are shown in this report.
- (3) Includes Fluid Sales, Farm-home Consumed and Milk Fed to Live Stock, the production of which amounted to 351 million pounds, 145 million pounds and 55 million pounds respectively, for the whole of Canada, in December, 1944.

Table VII - PRODUCTION OF MILK PER COW AND PERCENTAGES OF COWS MILKING, REPORTED BY DAIRY CORRESPONDENTS, FOR DECEMBER, 1940 TO 1944.

Province	Milk Production per cow in Pounds per day						Percentages of Cows Milking					
	1940	1941	1942	1943	1944	Av.	1940	1941	1942	1943	1944	Av.
CANADA .....	11.7	11.4	11.7	11.7	13.5	12.4	67.1	63.5	63.0	69.1	68.7	67.3
Prince Edward Island	9.2	12.6	13.2	11.9	17.3	12.6	69.7	71.6	73.1	81.9	88.5	75.7
Nova Scotia .....	14.3	12.2	12.7	12.9	15.3	13.6	78.0	77.3	77.6	82.7	79.8	79.1
New Brunswick .....	10.7	13.4	15.2	14.8	17.5	14.2	71.9	74.0	83.4	78.6	80.5	77.2
Quebec .....	9.7	9.7	10.5	9.9	13.9	10.6	70.0	60.1	74.0	67.6	68.7	67.6
Ontario .....	13.1	13.3	12.4	13.5	13.7	13.2	68.2	66.4	64.7	70.9	69.2	67.4
Manitoba .....	11.5	10.6	12.5	11.2	10.5	11.4	63.5	60.9	67.0	65.1	58.4	63.1
Saskatchewan .....	11.5	9.5	10.7	11.0	12.6	10.8	63.3	60.4	63.3	67.7	69.2	63.6
Alberta .....	11.8	11.9	11.5	12.5	12.6	12.1	57.1	58.3	59.0	63.3	64.6	59.6
British Columbia .....	15.0	17.7	13.3	14.8	16.2	14.8	76.9	74.2	74.6	76.5	78.7	76.1

Table VIII - PRODUCTION OF DAIRY BUTTER AND WHEY BUTTER IN CANADA, BY PROVINCES, DECEMBER 1942, 1943 AND 1944.

Province	DAIRY BUTTER			WHEY BUTTER		
	1942 000 lb.	1943 000 lb.	1944 000 lb.	1942 lb.	1943 lb.	1944 lb.
CANADA .....	4,522	3,176	3,423	55,389	52,421	61,551
Prince Edward Island	55	30	31	-	-	-
Nova Scotia .....	302	202	199	-	-	-
New Brunswick .....	465	300	282	-	-	-
Quebec.....	835	566	577	1,064	3,769	9,430
Ontario .....	716	410	406	50,040	44,584	49,963
Manitoba .....	589	427	405	2,934	2,168	757
Saskatchewan .....	879	686	872	-	-	-
Alberta .....	581	447	544	920	516	287
British Columbia .....	120	108	107	931	1,384	1,064



Table IX - PRICES OF DAIRY PRODUCE SOLD OFF FARMS IN CANADA,  
 BY PROVINCES, 1942 TO 1944  
 WEIGHTED YEARLY AVERAGES (SUBSIDIES INCLUDED)

(A)

Province	All Products per hundred			Fluid Sales per hundred		
	1942 \$	1943 \$	1944 \$	1942 \$	1943 \$	1944 \$
CANADA .....	1.57	1.73	1.87	2.15	2.28	2.48
Prince Edward Island.	1.45	1.62	1.69	2.07	2.11	2.19
Nova Scotia .....	1.61	1.86	2.02	2.19	2.43	2.67
New Brunswick .....	1.55	1.74	1.86	2.11	2.24	2.46
Quebec .....	1.66	1.75	1.89	2.19	2.26	2.44
Ontario .....	1.66	1.84	2.00	2.18	2.30	2.53
Manitoba .....	1.32	1.53	1.63	1.99	2.24	2.41
Saskatchewan.....	1.26	1.44	1.52	2.00	2.13	2.29
Alberta .....	1.33	1.50	1.61	2.06	2.25	2.39
British Columbia ....	1.74	2.07	2.22	2.07	2.59	2.64
Province	Cheese Milk per hundred			Milk for Concentration per hundred		
	1942 \$	1943 \$	1944 \$	1942 \$	1943 \$	1944 \$
CANADA .....	1.63	1.68	2.01	1.80	1.94	2.05
Prince Edward Island.	1.51	1.66	1.78	-	-	-
Nova Scotia .....	-	-	-	1.82	2.00	2.24
New Brunswick .....	1.65	1.75	1.89	-	-	-
Quebec .....	1.68	1.84	1.97	1.82	1.91	2.08
Ontario .....	1.71	1.91	2.03	1.78	1.91	1.99
Manitoba .....	1.60	1.74	1.93	-	-	-
Saskatchewan .....	1.45	1.69	1.84	-	-	-
Alberta .....	1.50	1.74	1.89	1.83	1.87	1.98
British Columbia ....	1.48	1.66	1.84	1.96	2.21	2.39

TABLE IX - PRICES OF DAIRY PRODUCTS IN CANADA,  
BY PROVINCES, 1942 TO 1944  
WEIGHTED YEARLY AVERAGES (SUBSIDIES INCLUDED)

(B)

Province	Creamery Butter-Fat per pound			Dairy Butter per pound		
	1942 ¢	1943 ¢	1944 ¢	1942 ¢	1943 ¢	1944 ¢
CANADA .....	37.2	42.2	44.6	32.6	36.4	37.8
Prince Edward Island	39.8	45.8	47.3	32.2	36.5	36.3
Nova Scotia .....	39.8	46.7	49.1	31.7	37.4	38.1
New Brunswick .....	39.6	46.8	49.4	34.4	38.1	39.5
Quebec .....	39.6	43.0	45.4	34.7	35.9	38.1
Ontario .....	38.2	44.1	45.9	35.4	36.0	39.2
Manitoba .....	34.7	41.2	42.6	30.9	33.5	33.9
Saskatchewan .....	34.6	39.7	42.2	28.1	35.3	34.6
Alberta .....	34.3	38.3	40.9	28.9	33.6	35.4
British Columbia ..	35.4	44.3	44.7	33.7	39.7	39.9

Province	Milk for Ice Cream per hundred			Butter-Fat for Ice Cream per pound		
	1942 ¢	1943 ¢	1944 ¢	1942 ¢	1943 ¢	1944 ¢
CANADA .....	1.91	2.08	2.24	43.3	48.2	50.7
Prince Edward Island	1.83	2.07	2.15	39.7	39.3	46.3
Nova Scotia .....	2.21	2.45	2.75	43.1	51.9	54.9
New Brunswick .....	2.21	2.53	2.59	35.5	45.9	45.6
Quebec .....	2.31	2.30	2.41	43.3	47.6	50.7
Ontario .....	1.78	1.92	2.06	46.9	51.1	51.5
Manitoba .....	1.69	1.85	1.90	34.5	41.8	47.9
Saskatchewan .....	1.52	1.52	1.73	35.2	41.8	45.9
Alberta .....	1.74	1.99	2.34	40.3	45.0	44.8
British Columbia ..	2.23	2.56	2.66	39.5	49.9	53.6



TABLE X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(A)

(CANADA)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January	11,286	12,631	14,341	5,978	6,520	8,597
February	10,288	11,864	13,965	5,448	6,231	8,304
March	12,480	13,918	15,979	6,292	6,619	8,419
April	15,026	17,442	19,301	6,062	6,438	8,191
May	20,763	22,758	26,273	5,716	6,783	7,688
June	25,706	29,614	32,038	5,573	6,557	7,761
July	25,183	28,917	30,722	5,728	6,873	7,849
August	23,933	26,960	28,319	5,570	6,805	7,695
September	23,680	24,298	25,571	5,967	6,834	7,659
October	20,613	22,770	23,330	6,680	8,238	8,356
November	15,716	17,057	17,658	6,629	8,184	8,248
December	14,253	15,132	15,539	7,071	8,566	8,458
Total	218,927	243,361	262,036	72,714	84,648	97,225
Month	Milk for Factory Cheese			Milk for Concentration		
January	1,203	469	660	423	537	700
February	939	346	473	440	473	548
March	1,474	615	778	662	755	960
April	2,420	1,188	1,939	817	979	1,231
May	4,522	3,116	4,485	1,126	1,201	1,029
June	5,980	5,412	6,925	1,193	1,396	1,595
July	5,570	5,615	6,261	1,077	1,253	1,357
August	5,491	5,363	5,762	1,057	1,157	1,223
September	4,987	4,958	5,238	1,032	1,062	1,103
October	3,959	4,556	4,696	937	1,052	1,119
November	1,888	2,243	2,237	668	707	803
December	767	1,163	1,060	608	637	809
Total	39,200	35,044	40,514	10,040	11,209	12,477
Month	Milk for Ice Cream			Milk for Butter		
January	127	134	208	3,555	4,971	4,176
February	143	155	190	3,318	4,659	4,450
March	181	238	252	3,871	5,691	5,570
April	256	322	364	5,471	8,515	7,576
May	300	402	515	9,099	11,256	12,556
June	423	542	569	12,537	15,707	16,188
July	536	718	690	12,272	14,458	14,565
August	432	550	577	11,383	13,085	13,062
September	249	302	306	11,445	11,142	11,265
October	216	280	273	8,821	8,644	8,886
November	136	202	196	6,395	5,721	6,174
December	137	165	149	5,670	4,601	5,063
Total	3,136	4,010	4,289	93,837	108,450	109,531

Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944.

(B)

(PRINCE EDWARD ISLAND)

Month	Total Sales Income			Fluid Milk Income		
	<u>1942</u> 000 \$	<u>1943</u> 000 \$	<u>1944</u> 000 \$	<u>1942</u> 000 \$	<u>1943</u> 000 \$	<u>1944</u> 000 \$
January	58	102	93	27	28	39
February	54	90	92	27	29	42
March	64	104	92	30	31	43
April	72	108	99	30	32	41
May	104	143	158	27	35	37
June	230	255	297	26	32	37
July	244	301	365	28	34	40
August	225	291	233	27	36	37
September	234	258	250	28	33	35
October	192	223	232	28	37	34
November	131	162	159	32	41	38
December	109	103	122	31	40	37
Total	1,717	2,140	2,247	341	408	460
Month	Milk for Factory Cheese			Milk for Concentration		
January	2	1	2	-	-	-
February	2	1	1	-	-	-
March	3	1	2	-	-	-
April	3	2	2	-	-	-
May	7	2	6	-	-	-
June	40	15	29	-	-	-
July	42	23	54	-	-	-
August	35	29	40	-	-	-
September	27	23	36	-	-	-
October	19	27	30	-	-	-
November	2	9	7	-	-	-
December	1	1	4	-	-	-
Total	133	145	213	-	-	-
Month	Milk for Ice Cream			Milk for Butter(x)		
January	-	1	1	29	72	51
February	-	1	1	25	59	48
March	1	1	1	30	71	46
April	1	1	1	33	73	55
May	2	1	2	68	105	113
June	2	2	2	162	206	229
July	2	3	3	172	235	233
August	2	2	3	131	224	203
September	1	1	2	173	196	177
October	1	1	2	144	153	166
November	1	1	2	96	111	112
December	-	1	2	77	61	79
Total	13	16	22	1,130	1,571	1,552

(x) Includes Income from Dairy Butter Sold Off Farms.



Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(C)

(NOVA SCOTIA)

Month	Total Sales Income			Fluid Milk Income		
	1942	1943	1944	1942	1943	1944
	000 \$	000 \$	000 \$	000 \$	000 \$	000 \$
January	363	468	494	185	221	288
February	351	452	492	176	219	285
March	390	472	535	202	234	300
April	433	487	563	208	236	303
May	497	587	629	193	239	279
June	637	738	783	172	228	266
July	656	796	801	208	279	278
August	469	658	691	189	239	275
September	545	601	637	208	232	274
October	523	600	614	241	299	297
November	455	517	521	229	284	292
December	453	523	573	242	308	326
Total	5,777	6,899	7,333	2,453	3,018	3,463

Month	Milk for Factory Cheese			Milk for Concentration		
January	-	-	-	7	5	4
February	-	-	-	6	1	2
March	-	-	-	8	1	2
April	-	-	-	9	5	8
May	-	-	-	16	9	19
June	-	-	-	22	19	29
July	-	-	-	14	14	26
August	-	-	-	10	9	16
September	-	-	-	8	6	14
October	-	-	-	13	6	13
November	-	-	-	6	-	5
December	-	-	-	7	4	10
Total	-	-	-	126	79	148

Month	Milk for Ice Cream			Milk for Butter (x)		
January	10	9	15	161	233	187
February	11	13	14	158	219	191
March	15	18	32	165	219	201
April	15	19	24	201	227	228
May	17	23	29	271	316	302
June	22	30	34	421	461	454
July	32	38	42	402	465	455
August	22	33	36	248	377	364
September	19	30	28	310	333	321
October	16	23	25	253	272	279
November	12	20	23	208	213	201
December	10	16	18	199	195	219
Total	201	272	320	2,997	3,530	3,402

(x) Includes Income from Dairy Butter Sold off Farms.

Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(NEW BRUNSWICK)

(D)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January	316	263	358	109	122	176
February	322	328	416	108	120	178
March	333	361	419	113	136	189
April	347	430	431	113	128	175
May	487	543	584	108	133	152
June	642	719	809	101	129	152
July	590	714	757	108	134	154
August	557	632	602	107	137	158
September	509	543	578	124	140	164
October	454	485	472	130	180	173
November	395	389	386	137	182	173
December	371	331	347	131	179	176
Total	5,323	5,738	6,159	1,389	1,720	2,020

Month	Milk for Factory Cheese			Milk for Concentration		
January	11	1	5	-	-	-
February	11	1	1	-	-	-
March	14	2	4	-	-	-
April	29	5	12	-	-	-
May	53	19	28	-	-	-
June	71	38	50	-	-	-
July	56	37	47	-	-	-
August	39	34	32	-	-	-
September	29	27	30	-	-	-
October	22	19	24	-	-	-
November	6	5	7	-	-	-
December	2	4	5	-	-	-
Total	343	190	243	-	-	-

Month	Milk for Ice Cream			Milk for Butter (x)		
January	3	5	5	193	135	174
February	4	6	5	199	201	232
March	5	8	6	201	215	220
April	7	8	8	198	289	236
May	9	12	12	317	379	392
June	10	17	15	460	535	592
July	16	22	19	410	521	537
August	13	20	18	398	441	394
September	8	13	13	348	363	371
October	7	10	10	295	276	265
November	5	8	7	247	196	199
December	3	5	6	235	143	160
Total	90	134	124	3,501	3,694	3,772

(x) Includes Income from Dairy Butter Sold off Farms.



TABLE X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(QUEBEC)

(E)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January .....	2,749	2,835	3,347	1,934	1,985	2,518
February .....	2,240	2,462	2,917	1,773	2,004	2,510
March .....	3,013	2,984	3,389	2,156	2,095	2,581
April .....	4,159	4,465	5,015	2,098	2,056	2,517
May .....	6,218	6,414	7,953	2,041	2,162	2,440
June .....	7,973	8,909	10,519	1,900	2,124	2,535
July .....	7,706	9,056	9,945	1,921	2,302	2,591
August .....	7,408	8,514	9,194	1,803	2,202	2,415
September .....	7,642	8,029	9,011	1,935	2,258	2,477
October .....	6,674	7,498	7,969	2,155	2,478	2,629
November .....	4,795	5,145	5,467	2,167	2,466	2,027
December .....	3,904	4,150	4,273	2,341	2,642	2,668
Total .....	64,481	70,461	78,995	24,224	26,774	30,508

Month	Milk for Factory Cheese			Milk for Concentration		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January .....	325	60	228	77	95	146
February .....	164	30	96	76	75	87
March .....	289	41	141	141	129	144
April .....	654	122	469	194	190	272
May .....	1,245	551	1,289	262	274	351
June .....	1,994	1,371	2,408	280	343	427
July .....	1,971	1,802	2,272	246	300	355
August .....	1,904	1,752	2,179	244	253	335
September .....	1,740	1,672	2,056	211	246	306
October .....	1,259	1,677	1,708	201	274	283
November .....	531	859	616	137	174	191
December .....	180	493	308	110	137	133
Total .....	12,206	10,430	13,770	2,179	2,490	3,030

Month	Milk for Ice Cream			Milk for Butter (x)		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January .....	30	21	34	383	674	421
February .....	25	23	28	202	330	196
March .....	35	45	43	392	674	480
April .....	54	52	70	1,159	2,045	1,687
May .....	62	79	120	2,608	3,348	3,753
June .....	91	116	121	3,708	4,955	5,028
July .....	87	140	140	3,481	4,512	4,587
August .....	98	108	110	3,359	4,199	4,155
September .....	45	65	45	3,711	3,738	4,127
October .....	39	49	49	3,020	3,020	3,300
November .....	25	36	35	1,935	1,610	1,994
December .....	25	35	30	1,248	843	1,134
Total .....	616	769	825	25,206	29,998	30,862

(x) Includes Income from Dairy Butter Sold off Farms.

TABLE X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944.

(ONTARIO)

(F)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January .....	4,675	4,966	5,739	2,325	2,757	3,574
February .....	4,359	4,510	5,613	2,108	2,443	3,376
March .....	5,300	5,438	6,288	2,414	2,580	3,306
April .....	6,363	6,968	7,523	2,339	2,479	3,220
May .....	8,592	8,985	9,848	2,188	2,604	3,006
June .....	10,163	11,300	12,107	2,192	2,505	2,964
July .....	9,365	10,740	10,881	2,242	2,595	3,022
August .....	9,131	10,097	10,230	2,231	2,596	2,992
September .....	9,163	9,349	9,358	2,456	2,641	3,011
October .....	8,386	8,854	8,937	2,743	3,269	3,241
November .....	6,155	6,571	6,949	2,644	3,253	3,184
December .....	5,546	5,925	6,247	2,839	3,442	3,347
Total .....	87,198	93,703	99,720	28,721	33,164	38,243

Month	Milk for Factory Cheese			Milk for Concentration		
	1942 000	1943 000	1944 000	1942 000	1943 000	1944 000
January .....	755	340	343	261	346	416
February .....	646	250	278	240	329	400
March .....	1,017	484	492	372	502	642
April .....	1,577	964	1,293	447	639	742
May .....	3,005	2,406	2,931	673	725	451
June .....	3,624	3,808	4,165	718	841	935
July .....	3,282	3,572	3,637	638	740	764
August .....	3,334	3,387	3,294	645	707	658
September .....	3,050	3,100	2,947	655	641	624
October .....	2,544	2,718	2,799	585	618	637
November .....	1,267	1,287	1,521	412	427	463
December .....	514	585	644	376	417	514
Total .....	24,615	22,901	24,344	6,022	6,932	7,246

Month	Milk for Ice Cream			Milk for Butter (x)		
	1942 000	1943 000	1944 000	1942 000	1943 000	1944 000
January .....	57	63	101	1,277	1,460	1,305
February .....	61	66	88	1,304	1,422	1,471
March .....	87	102	105	1,410	1,770	1,743
April .....	121	155	165	1,879	2,731	2,103
May .....	141	185	231	2,585	3,065	3,229
June .....	213	257	253	3,416	3,889	3,790
July .....	269	340	313	2,934	3,493	3,145
August .....	187	256	242	2,734	3,151	3,044
September .....	126	130	130	2,866	2,837	2,646
October .....	105	128	117	2,409	2,121	2,143
November .....	65	90	79	1,767	1,514	1,702
December .....	61	67	53	1,756	1,414	1,689
Total .....	1,493	1,839	1,877	26,337	28,867	28,010

(x) Includes Income from Dairy Butter Sold off Farms.



Table X - SALES INCOME FROM DAIRYING, 1942, 1943 and 1944.

(G)

(MANITOBA)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January	712	978	998	273	283	405
February	675	971	1,032	248	275	378
March	792	1,212	1,259	266	315	416
April	850	1,288	1,364	240	310	401
May	1,260	1,544	1,735	235	319	358
June	1,590	2,070	2,138	252	325	385
July	1,656	1,842	1,927	252	322	372
August	1,465	1,659	1,713	253	324	373
September	1,469	1,393	1,391	283	326	359
October	1,176	1,185	1,146	305	410	383
November	973	994	868	290	417	375
December	950	956	842	297	420	376
Total	13,568	16,092	16,413	3,194	4,046	4,581

Month	Milk for Factory Cheese			Milk for Concentration		
January	56	31	32	-	-	-
February	62	32	41	-	-	-
March	84	48	65	-	-	-
April	87	51	82	-	-	-
May	111	71	110	-	-	-
June	132	86	126	-	-	-
July	109	79	110	-	-	-
August	86	75	91	-	-	-
September	69	64	74	-	-	-
October	60	54	61	-	-	-
November	38	36	31	-	-	-
December	34	33	42	-	-	-
Total	928	660	865	-	-	-

Month	Milk for Ice Cream			Milk for Butter(x)		
January	6	9	12	377	655	549
February	7	11	13	358	653	600
March	10	18	15	432	831	763
April	12	18	20	511	909	861
May	16	26	28	898	1,128	1,239
June	19	36	37	1,187	1,623	1,590
July	28	45	38	1,267	1,396	1,407
August	29	32	46	1,097	1,228	1,203
September	16	18	20	1,101	985	938
October	15	17	13	796	704	689
November	7	11	12	638	530	450
December	11	10	9	608	493	415
Total	176	251	263	9,270	11,135	10,704

(x) Includes Income from Dairy Butter Sold Off Farms.

Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944.

(H) (SASKATCHEWAN)

Month	Total Sales Income			Fluid Milk Income		
	1942 000 \$	1943 000 \$	1944 000 \$	1942 000 \$	1943 000 \$	1944 000 \$
January	771	1,153	1,129	265	276	339
February	784	1,208	1,241	247	270	333
March	878	1,309	1,478	282	293	351
April	969	1,496	1,674	252	285	347
May	1,450	1,840	2,189	236	298	317
June	1,888	2,414	2,753	246	290	319
July	2,095	2,433	2,561	230	278	307
August	2,059	2,088	2,211	218	270	299
September	1,758	1,637	1,870	218	263	277
October	1,171	1,425	1,397	243	315	349
November	1,054	1,149	1,098	274	341	369
December	1,055	1,092	1,009	277	322	333
Total	15,932	19,244	20,410	2,988	3,506	3,345

Month	Milk for Factory Cheese			Milk for Concentration,		
January	-	-	-	-	-	-
February	-	-	-	-	-	-
March	-	-	-	-	-	-
April	1	-	2	-	-	-
May	7	6	16	-	-	-
June	15	15	26	-	-	-
July	16	19	27	-	-	-
August	14	17	23	-	-	-
September	10	12	15	-	-	-
October	5	11	10	-	-	-
November	2	5	1	-	-	-
December	1	1	1	-	-	-
Total	71	86	121	-	-	-

Month	Milk for Ice Cream			Milk for Butter (x)		
January	4	8	9	502	869	781
February	5	8	9	532	930	894
March	7	9	10	589	1,007	1,117
April	10	15	16	706	1,196	1,309
May	13	17	20	1,194	1,519	1,836
June	15	20	23	1,612	2,089	2,385
July	26	32	31	1,823	2,104	2,196
August	25	22	26	1,802	1,779	1,863
September	9	9	13	1,521	1,348	1,365
October	9	12	12	914	1,087	1,026
November	4	7	7	774	796	721
December	5	7	6	772	762	669
Total	132	166	182	12,741	15,486	16,162

(x) Includes Income from Dairy Butter Sold off Farms.



Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(ALBERTA)

(I)

Month	Total Sales Income			Fluid Milk Income		
	<u>1942</u> 000 \$	<u>1943</u> 000 \$	<u>1944</u> 000 \$	<u>1942</u> 000 \$	<u>1943</u> 000 \$	<u>1944</u> 000 \$
January	987	1,192	1,240	402	403	567
February	882	1,151	1,269	350	399	525
March	1,044	1,280	1,507	409	436	555
April	1,106	1,403	1,584	353	416	538
May	1,440	1,742	2,069	341	449	489
June	1,860	2,240	2,495	331	416	496
July	2,122	2,093	2,420	353	427	493
August	1,905	2,093	2,304	323	455	496
September	1,638	1,691	1,766	342	463	504
October	1,304	1,534	1,525	374	538	566
November	1,072	1,268	1,285	392	573	538
December	1,129	1,180	1,163	412	565	506
Total	16,539	18,867	20,632	4,332	5,590	6,273
Month	Milk for Factory Cheese			Milk for Concentration		
January	44	27	38	26	23	37
February	44	23	43	31	23	35
March	53	29	59	36	26	43
April	54	34	64	42	31	41
May	72	48	86	54	45	59
June	33	65	102	58	57	65
July	80	65	98	57	56	82
August	67	58	89	50	51	74
September	52	45	68	40	43	50
October	41	39	52	30	34	41
November	35	33	43	26	29	35
December	26	33	44	27	5	37
Total	656	499	786	477	423	599
Month	Milk for Ice Cream			Milk for Butter (x)		
January	8	8	13	507	751	585
February	7	11	13	450	695	653
March	10	16	15	536	773	835
April	17	23	23	640	899	918
May	20	25	28	953	1,175	1,407
June	28	28	35	1,355	1,674	1,799
July	33	43	41	1,594	1,502	1,706
August	28	31	34	1,437	1,498	1,611
September	12	14	17	1,242	1,126	1,127
October	10	20	16	849	853	350
November	7	10	11	612	623	658
December	10	10	10	654	567	571
Total	195	239	254	10,829	12,116	12,720

(x) Includes Income from Dairy Butter Sold Off Farms.



Table X - SALES INCOME FROM DAIRYING, 1942, 1943 AND 1944

(J)

(BRITISH COLUMBIA)

Month	Total Sales Income			Fluid Milk Income		
	1942	1943	1944	1942	1943	1944
	000	000	000	000	000	000
	\$	\$	\$	\$	\$	\$
January	655	674	943	458	445	691
February	621	692	893	411	472	672
March	666	758	1,012	420	499	678
April	727	797	1,048	429	496	649
May	716	960	1,108	347	544	610
June	723	969	1,137	353	508	607
July	748	942	1,065	386	502	592
August	714	928	1,086	419	546	650
September	682	797	910	373	473	558
October	733	966	1,038	461	662	684
November	686	862	929	464	627	652
December	731	872	958	501	648	689
Total	8,402	10,217	12,127	5,022	6,422	7,732

Month	Milk for Factory Cheese			Milk for Concentration		
	1942	1943	1944	1942	1943	1944
January	10	9	14	52	68	97
February	10	9	13	87	45	24
March	14	10	15	105	97	129
April	15	10	15	125	114	168
May	22	13	19	121	148	149
June	16	14	19	115	136	139
July	14	12	16	122	143	130
August	12	11	14	108	137	140
September	10	10	12	118	126	109
October	9	11	12	108	120	145
November	7	11	11	87	77	109
December	9	13	12	88	74	115
Total	148	133	172	1,236	1,285	1,454

Month	Milk for Ice Cream			Milk for Butter (x)		
	1942	1943	1944	1942	1943	1944
January	9	10	18	126	142	123
February	23	16	19	90	150	165
March	11	21	25	116	131	165
April	19	31	37	139	146	179
May	20	34	45	206	221	285
June	23	36	51	216	275	321
July	38	55	63	188	230	264
August	28	46	62	147	188	220
September	13	22	38	168	166	193
October	14	20	29	141	153	168
November	10	19	20	118	128	137
December	12	14	15	121	123	127
Total	220	324	422	1,776	2,053	2,347

(x) Includes Income from Dairy Butter Sold off Farms.