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# MONTHLY DAIRY REVIEW OF CANADA

## 1945

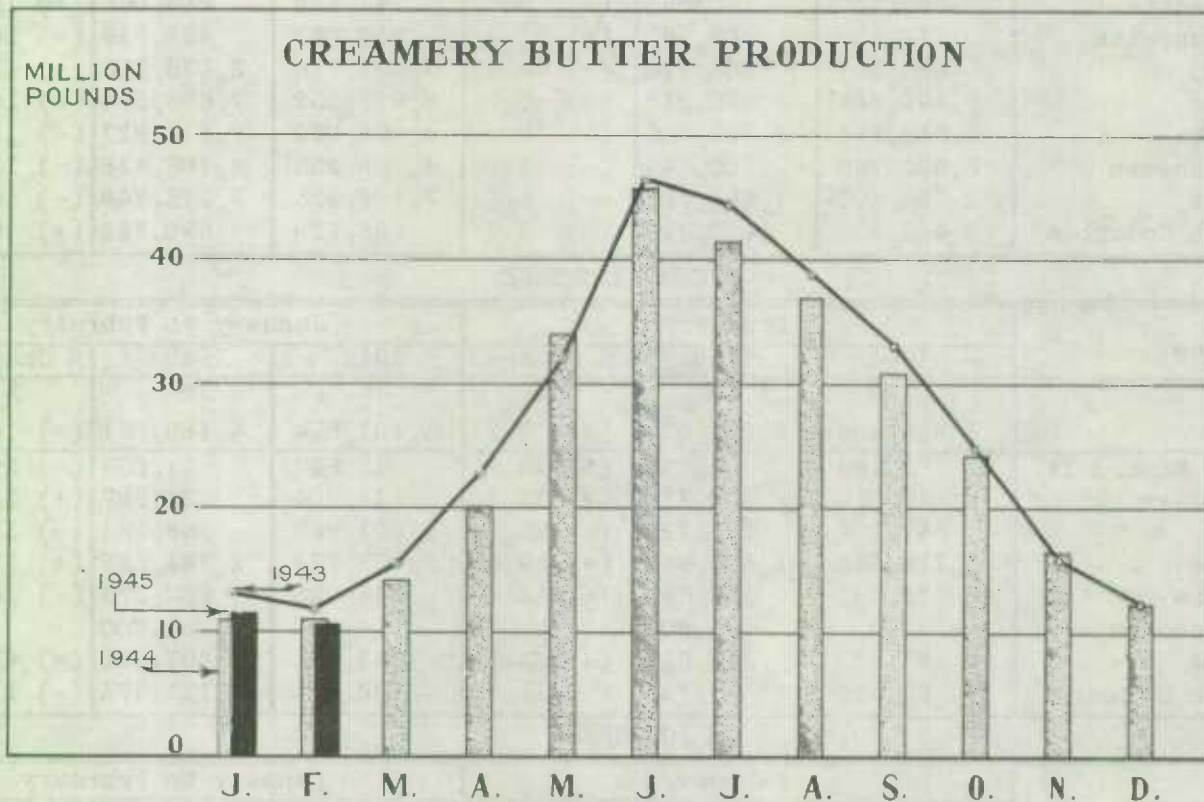
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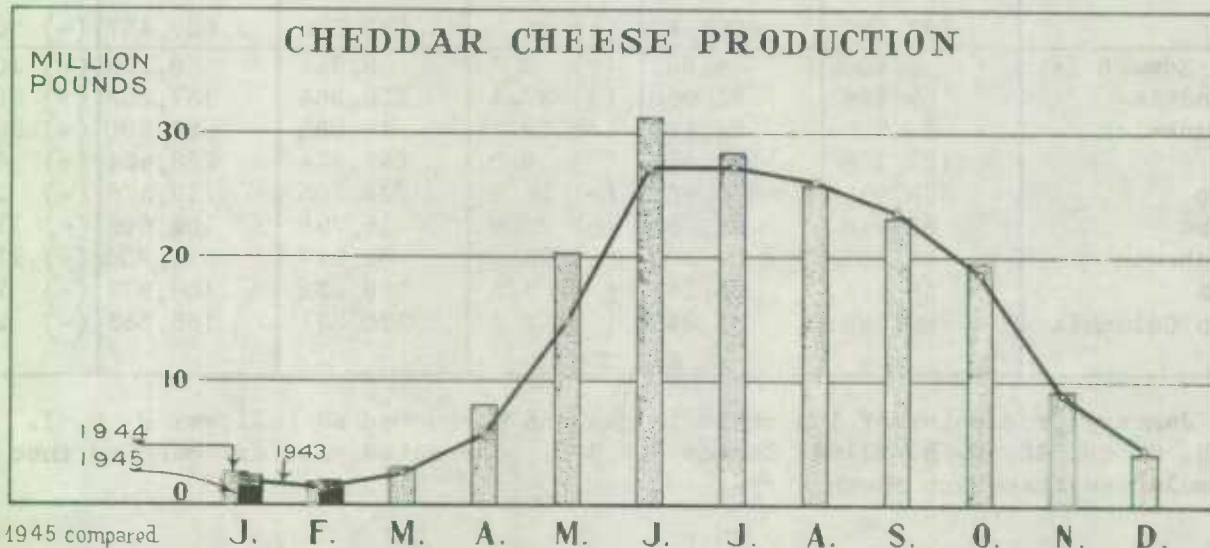
Series No. XIV, Report No. 2

February

Issued March 10, 1945.



1945 compared with 1944 +5.2% -3.3%



1945 compared with 1944 -6.5% +9.2%

Price: \$1.00 a year

I. CREAMERY BUTTER, CHEDDAR CHEESE AND ICE CREAM PRODUCTION IN CANADA BY PROVINCES, FEBRUARY AND JANUARY-FEBRUARY, 1944 AND 1945

CREAMERY BUTTER

Province	February			January to February		
	1944	1945	% Change	1944	1945	% Change
	lb.	lb.	%	lb.	lb.	%
CANADA	10,962,392	10,600,609	(-) 3.3	21,825,987	22,024,982	(+) 0.9
Prince Edward Is.	109,338	162,395	(+) 48.5	239,864	368,245	(+) 53.5
Nova Scotia	359,458	390,893	(+) 8.7	741,318	836,066	(+) 12.8
New Brunswick	171,530	209,590	(+) 22.2	352,027	452,519	(+) 28.6
Quebec	485,557	701,214	(+) 44.4	1,457,716	2,076,163	(+) 42.4
Ontario	3,491,386	3,690,872	(+) 5.7	6,979,552	7,699,574	(+) 10.3
Manitoba	1,642,356	1,321,306	(-) 19.5	3,095,060	2,518,927	(-) 18.6
Saskatchewan	2,502,199	2,100,748	(-) 16.0	4,765,296	4,106,418	(-) 13.8
Alberta	1,788,603	1,622,681	(-) 9.3	3,508,925	3,276,748	(-) 6.6
British Columbia	411,965	400,910	(-) 2.7	686,229	690,322	(+) 0.6

CHEDDAR CHEESE

Province	February			January to February		
	1944	1945	% Change	1944	1945	% Change
	lb.	lb.	%	lb.	lb.	%
CANADA	1,896,388	2,071,077	(+) 9.2	4,481,514	4,489,031	(+) 0.2
Prince Edward Is.	5,169	5,893	(+) 14.0	15,547	11,039	(-) 29.0
New Brunswick	5,010	8,774	(+) 75.1	18,904	24,997	(+) 32.2
Quebec	347,056	268,725	(-) 22.6	1,201,955	795,221	(-) 33.8
Ontario	1,114,046	1,325,946	(+) 19.0	2,453,771	2,784,328	(+) 13.5
Manitoba	176,690	156,632	(-) 11.4	313,923	262,273	(-) 16.5
Saskatchewan	-	1,800	-	-	1,800	-
Alberta	187,471	249,512	(+) 33.1	351,141	497,999	(+) 41.8
British Columbia	60,946	53,795	(-) 11.7	126,273	111,374	(-) 11.8

ICE CREAM

Province	February			January to February		
	1944	1945	% Change	1944	1945	% Change
	Gal.	Gal.	%	Gal.	Gal.	%
CANADA	782,486	805,142	(+) 2.9	1,620,685	1,627,467	(+) 0.4
Prince Edward Is.	4,400	4,282	(-) 2.7	9,243	8,268	(-) 10.5
Nova Scotia	52,374	71,960	(+) 37.4	106,564	137,202	(+) 28.8
New Brunswick	20,309	24,216	(+) 19.2	42,053	53,380	(+) 26.9
Quebec	121,199	111,476	(-) 8.0	247,474	258,424	(+) 4.4
Ontario	335,095	376,980	(+) 12.5	728,203	719,376	(-) 1.2
Manitoba	58,418	46,236	(-) 20.9	115,798	102,602	(-) 11.4
Saskatchewan	42,986	32,000	(-) 25.6	81,977	72,800	(-) 11.2
Alberta	58,381	55,149	(-) 5.5	119,032	109,972	(-) 7.6
British Columbia	89,324	82,843	(-) 7.3	170,331	165,343	(-) 2.9

January production of ice cream in gallons corrected as follows: P. E. I. 3986; N. S. 65,342; N. B. 29164; Canada 822,325. Corrected data are carried into the cumulative statement shown above.



SUMMARY STATEMENT OF DAIRY PRODUCTION IN CANADA  
(February 1945)

CREAMERY BUTTER PRODUCTION in February decreased approximately 3.3 per cent as compared with the output for the preceding year. During the two months January and February 22 million pounds were produced, of which 10.6 million pounds were made in February. An increase occurred in all provinces except Manitoba, Saskatchewan, Alberta and British Columbia.

DAIRY BUTTER PRODUCTION in January, based on returns from representative groups of Dairy Correspondents decreased 3.1 per cent as compared with that produced in the same month of the preceding year and increased 22.9 per cent in comparison with the December output. Total make in the month of January amounted to 4,207,000.

WHEY BUTTER PRODUCTION in February amounted to 36,432 pounds, approximately the same as that produced in February, 1944. Of this total 30 thousand pounds were produced in Ontario, the remainder in Quebec, Manitoba and British Columbia.

CHEDDAR CHEESE PRODUCTION increased approximately 9.2 per cent in February as compared with February 1944. The February make was approximately 2 million pounds, and the total for the two months, January and February, amounted to 4.5 million pounds. The increase in the February make occurred in all provinces except Quebec, Manitoba and British Columbia.

ICE CREAM PRODUCTION in February amounted to approximately 805 thousand gallons, an increase of approximately 3 per cent as compared with the February output of 1944. For the two months, January and February, 1.6 million gallons were produced.

The total production of CONCENTRATED MILK PRODUCTS during February registered an increase of approximately 1.6 per cent as compared with the same month last year. The total production of 12.5 million pounds included 10.2 million pounds of Concentrated Whole Milk Products and 2.3 million pounds of Concentrated Milk By-Products. EVAPORATED MILK, included in the former group, increased approximately 18.1 per cent as compared with the same month last year. SKIM MILK POWDER, included in the latter group increased approximately 8.8 per cent.

CREAMERY BUTTER PRICES at Montreal, as quoted by the Canadian Commodity Exchange for the first grade product, averaged 35½ cents a pound, the same as in February 1944. Domestic cheese was unchanged, being 21 cents both last year and this year. 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 February amounted to approximately 311.6 million pounds of milk, a decrease of approximately 3 million pounds as compared with the combined make in terms of milk for the same month a year ago. Of the total milk used in manufacture, creamery butter represented 79.6 per cent, cheddar cheese 7.4 per cent, concentrated whole milk products 8.9 per cent, and ice cream 4.1 per cent.

The domestic disappearance of creamery butter amounted to 21.5 million pounds in January, representing a decrease of 10 per cent from last month and 8.5 per cent in comparison with the same month last year. The domestic disappearance of total butter, creamery, dairy and whey, amounted to 25.8 million pounds in January, representing on a per capita basis 2.15 pounds as compared with 2.33 pounds last year.

Table II - PRODUCTION OF CONCENTRATED MILK PRODUCTS IN CANADA  
FEBRUARY, AND JANUARY - FEBRUARY, 1944 and 1945

Product	FEBRUARY			JANUARY - FEBRUARY		
	1944 lb.	1945 lb.	% Change %	1944 lb.	1945 lb.	% Change %
TOTAL ALL PRODUCTS	10,789,758	12,517,856	(+) 16.0	23,635,483	27,231,980	(+) 15.2
WHOLE MILK PRODUCTS	8,649,583	10,197,061	(+) 17.9	19,747,015	22,366,854	(+) 13.3
Condensed Milk	1,503,112	1,977,729	(+) 31.6	3,293,956	3,657,741	(+) 7.8
Case	942,266	1,292,071	(+) 37.1	2,274,374	2,368,239	(+) 4.1
Bulk	560,846	685,658	(+) 22.3	1,119,182	1,289,502	(+) 15.2
Evaporated Milk	6,232,365	7,359,067	(+) 18.1	14,440,921	16,327,053	(+) 17.2
Case	6,098,989	7,071,346	(+) 15.9	14,168,676	16,226,350	(+) 14.5
Bulk	133,376	287,721	(+) 115.7	272,345	700,703	(+) 157.3
Whole Milk Powder	914,106	860,265	(-) 5.9	1,912,138	1,782,060	(-) 6.8
Spray	641,717	733,041	(+) 14.2	1,301,984	1,486,370	(+) 14.2
Roller	272,389	127,224	(-) 53.3	610,154	295,690	(-) 51.5
MILK BY-PRODUCTS	2,028,028	2,276,252	(+) 12.2	3,744,507	4,782,176	(+) 27.7
Condensed Skim Milk	198,117	280,159	(+) 41.4	368,636	499,736	(+) 35.6
Evaporated Skim Milk	118,946	182,020	(+) 53.0	226,486	333,186	(+) 47.1
Skim Milk Powder	1,332,768	1,450,082	(+) 8.8	2,297,933	2,965,196	(+) 29.0
Spray	665,861	681,499	(+) 2.3	1,030,543	1,242,303	(+) 20.5
Roller	609,693	654,387	(+) 7.5	1,151,779	1,553,009	(+) 35.0
Feca	57,214	114,196	(+) 99.6	115,661	167,884	(+) 45.2
Condensed Butter- milk	121,538	104,946	(-) 13.7	352,842	366,946	(+) 10.2
Powdered Butter- milk	210,144	168,870	(-) 19.6	433,654	409,403	(-) 5.6
Casein	46,515	90,175	(+) 93.9	84,906	207,709	(+) 144.6

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



TABLE III- BUTTER-FAT AND MILK EQUIVALENT OF FACTORY DAIRY PRODUCTION  
FEBRUARY AND JANUARY - FEBRUARY, 1945.

PRODUCT	February, 1945			January-February, 1945		
	Butter Fat	Milk	Per cent of Total	Butter Fat	Milk	Per cent of Total
	'000 lb.	'000 lb.	%	'000 lb.	'000 lb.	%
Creamery Butter	8,686	248,160	79.6	18,047	515,605	79.2
Cheddar Cheese	812	23,196	7.4	1,760	50,277	7.7
Concentrated Milk Products	966	27,581	8.3	2,095	59,835	9.2
Condensed Whole Milk	158	4,509	1.5	292	8,339	1.3
Evaporated Whole Milk	567	16,190	5.2	1,304	37,240	5.7
Whole Milk Powder	241	6,882	2.3	499	14,256	2.2
Ice Cream	443	12,649	4.1	895	25,568	3.9
TOTAL						
1945	10,907	311,586	100.0	22,797	651,285	100.0
1944	11,013	314,675		22,450	641,467	

TABLE IV - QUANTITIES AND VALUES OF MILK POWDERS SOLD IN CANADA, JANUARY,  
1944 AND 1945

PRODUCT	Quantity		Value		Average Price(1)	
	1944	1945	1944	1945	1944	1945
	J a n u a r y					
	lb.	lb.	\$	\$	¢	¢
TOTAL POWDER (all classes)	1,777,253	3,134,289	282,708	600,994	15.91	19.17
Whole Milk Powder	416,372	998,174	120,213	350,681	28.87	35.13
Spray	129,172	823,330	42,054	307,644	32.56	37.37
Roller	287,200	174,844	78,159	43,037	27.21	24.61
Buttermilk Powder	266,597	275,017	23,153	23,135	8.68	8.41
Skimmilk Powder	1,011,880	1,726,992	119,932	195,856	11.85	11.34
Spray	451,111	867,958	55,548	100,574	12.31	11.59
Roller	474,288	749,498	55,202	85,687	11.64	11.43
Feed	86,481	109,536	9,182	9,595	10.62	8.76
Casein (x)	82,404	134,106	19,410	31,322	23.55	23.36

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

(1) Prices on a delivered basis.

Correction for December: - Sales of Skimmilk powder - Spray Process, corrected to 932,233 pounds valued at \$116,721, an average of 12.50 cents per pound instead of 15.74 cents as shown in the previous statement.

REVIEW OF DAIRY PRODUCTION CONDITIONS IN CANADA

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

Summary: Milk production is being well maintained and particularly is this so in the Eastern Provinces. The estimate for the month of January showed a total supply of 953,632,000 pounds, which represented an increase of nearly 3 per cent over that of January, 1944. It will be seen from Table VII that increases were recorded in all sections of Canada with the exception of the Prairie Provinces. The quantities used for manufacture in factories advanced nearly 4 per cent, while milk used for dairy butter and farm-made cheese suffered a reduction. There was a noticeable increase in the milk used in farm homes. This may be attributed to some extent to the reduced deliveries as a result of the heavy snowfall impeding traffic in the Eastern Provinces during January. On the other hand, somewhat less milk was fed to live stock. In relation to the total production, factory products used a greater proportion than a year ago, and this also applied to the quantities used in farm homes.

Comparatively cold weather continued throughout most of February in the Eastern Provinces, without the usual mid-winter thaw. This caused some alarm in some quarters on account of a threatened shortage of water. It now appears that this development was more or less localized and did not have any appreciable effect on milk production. Nature met the requirements in her own way with a gush of warm weather toward the end of the month which quickly relieved the situation. The weather was comparatively mild in the Maritime Provinces, and also in the Prairie Provinces and British Columbia. Temperatures in the West were well above normal, and in the Prairie region there were only a few days of sub-zero weather during the entire month.

The potentialities of the dairy situation are quite favourable. The holdings of dairy cows in the Dominion as reported in January, were approximately equal to those of January, 1944. More cows were reported in the Maritime Provinces while reductions occurred in all three of the Prairie Provinces. British Columbia showed a slight increase, while in Ontario the numbers were practically unchanged as compared with those of a year ago. The calving season appears to be starting a little earlier than usual and the percentage of cows milking in January was more than 2 per cent above that of the same month last year. Buyers from the United States have been active in Ontario and Quebec, and good prices are being paid for dairy cattle. In Alberta a few shipments have been made to buyers in Mexico. Holdings of young cattle are apparently sufficient to cover the necessary replacements, and with the exception of the Prairie Provinces where dairy enterprises are beginning to decline, it is believed that cow holdings will be maintained at the 1944 level.

The butter position is beginning to assume a more favourable aspect as a result of effective control through rationing during the past two months. With the authorized ration reduced to six ounces per person per week as from the first of January, the domestic disappearance of creamery butter fell from 23.5 million pounds in January 1944 and 23.9 million pounds in December 1944, to 21.5 million pounds in January 1945. This represented a decrease of 8.5 per cent as compared with that of the previous January. It will be noticed from the figures shown on the bottom of page 3 that the domestic disappearance of all butter, including creamery, dairy and whey butter, declined nearly two-tenths of a pound. Creamery butter production in the month of February reflected evident competition from the fluid trade, cheese and concentrated milk manufacturing as a result of higher subsidies paid during the winter months. It should be realized, however, that the decline of 3 per cent in the creamery butter make for February is calculated in comparison with a 29 day month in 1944. On the basis of a 28 day month the February output would be equal to that of a year ago; in fact a fractional increase would result. For reasons already given, gains in production cannot be depended upon to augment butter supplies during the



next two months. Nevertheless, on the basis of the consumption scale now in effect, it is apparent that there will be sufficient butter to meet requirements during the remainder of the winter season.

Prince Edward Island; Mild-weather prevailed on the Island during the month of February and there seemed to be about the normal amount of sunshine. The snowfall was light, the total to date being 12 to 15 inches below average. Stocks of hay are running low and very little is being offered in local markets. There is no apparent shortage of water, however, and stock is being maintained in fair condition. Cow holding, as reported in the month of January, were about 5 per cent above those of a year ago, and the percentage milking was considerably above that of January, 1944. Freshenings were down, but some increase is forecast for future months. The increase in the numbers of milk cows was reflected in milk production for January (see Table No. VII) which advanced 22 per cent over the same month last year, while milk used in manufacture advanced 51 per cent.

Nova Scotia; There was an absence of extreme temperatures in this province during February, with little frost and only short periods of sub-zero weather. Dairying conditions were relatively favourable. Hay is scarce in northern parts but there seems to be sufficient to meet the requirements in the more southerly districts. Concentrates and mill feeds are not plentiful, but prices are about the same as last year. There has been no shortage of water, stock is in fair condition and cows are coming into calf a little earlier than a year ago. Dairying is gaining in popularity on account of the increased income, and earlier indications of a switch to beef production now appear to have ceased. The holdings of cows in January were slightly above those of the same month in 1944, and the percentage milking moved up about 4 per cent. Fewer cows were being freshened, however, and there is little indication of any improvement in this regard in the immediate future. The quantity of milk produced in January advanced 8.4 per cent and factories obtained the largest proportion of the increased supply. The increase in fluid sales was in close relation to the total production.

New Brunswick; Roads were blocked with snow during the first part of February, but warm weather during the latter part of the month improved the situation. On the whole the weather was relatively favourable for dairying - with very few storms and about the average amount of sunshine. There seem to be sufficient quantities of hay to meet requirements, but it does not appear to be feeding out as well as expected. There is no apparent shortage of concentrates or mill feeds, although supplies are limited in some localities. The numbers of dairy cows on farms showed an increase of 7 per cent, according to dairy correspondents reporting for January, although this was practically offset by a reduction in the percentage milking. Freshenings showed a marked decline and fewer cows were reported to be coming into lactation in future months. The production of milk, however, was well maintained, being up 3 per cent in comparison with the same month last year. Factories received the largest proportion of the total supply, deliveries having advanced about 30 per cent as compared with an increase of only 1 per cent in fluid sales.

Quebec; There was a considerable amount of snow during the month of February but roads were kept open and deliveries to factories were well maintained. The periods of cold weather were of short duration and the hours of sunshine were equal to, or slightly above, normal. Since there was little or no soft weather until late in the month the water supply in wells fell rather low in some places. In L'Assomption country some shortages were reported, but these were not sufficient to have any effect on milk production. There is a general shortage of hay throughout the province, although other feeds appear to be plentiful enough to meet current needs. Cow sales have increased, due largely to the activities of United States buyers, but observers believe that replacements are sufficient to meet any reductions that have taken place. Attracted by the high prices offered, farmers sold many cows that would have been culled from the herds in any case. Milk production increased almost 5 per cent in January and a notable feature of this situation is that deliveries to factories



advanced nearly 11 per cent. There was only a slight increase in fluid milk sales.

Ontario: There were heavy falls of snow in the province, particularly during the first part of the month, and temperatures were below normal. Steady cold weather produced a shortage of water in the eastern countries. This situation was relieved during the latter part of the month by warm weather and occasional thaws. In southern countries the snow has now practically disappeared. Reports from district representatives indicate that water shortages were quite localized and did not have any appreciable effect on milk production. Fewer cows have been sold during the early winter and the prices obtained were somewhat lower than those of a year ago. Reports end of January showed practically no change in cow holdings and farms were reported to be well stocked with young cattle for replacement purposes. Freshenings were on the decline, however, with fewer cows in calf. Milk production increased  $6\frac{1}{2}$  per cent in January and deliveries to factories advanced 12 per cent. Fluid sales are still increasing, but to a lesser degree than formerly.

Manitoba: The snowfall was quite light during the past month, and the total was about 20 per cent below that of a year ago. There was a considerable amount of dull cool weather, but only a few days of sub-zero temperatures. Farmers are well supplied with feed, except in eastern areas that suffered from flood damages in 1944. There is no apparent water shortage and live stock are being maintained in good condition. Farmers appear to be planning on raising more beef and less dairy cattle. Cow numbers were almost  $5\frac{1}{2}$  per cent below those of January, 1944, and the total milk supply declined 8 per cent. Deliveries to factories suffered from this situation, showing a reduction of approximately 15 per cent in comparison with the same month last year.

Saskatchewan: The weather was exceptionally fine in February with less than the usual amount of sub-zero weather. At Regina only six days of extremely cold weather was reported and there was 110 hours of bright sunshine. Feed and water is plentiful and stock is wintering in good condition. Due to labour shortages, dairying enterprises are being restricted, and observers advise that older farmers are retiring to the cities. January reports showed a decrease of 3 per cent in cow numbers and a considerable reduction in the percentage being milked. Milk production declined  $4\frac{1}{2}$  per cent and deliveries to factories were reduced by 11 per cent. There has been no apparent shortage of fluid milk, although additional supplies had to be shipped into Regina to meet the needs of the increased population. Fluid sales in the month of January declined 1 per cent.

Alberta: Clear bright weather prevailed throughout most of the month. The snowfall was light and there were only a few days of sub-zero weather. The snow has now disappeared in southern districts, although there is still considerable in the north. Less hay is being marketed this year, but on the whole the feed situation is satisfactory with no water shortages. Cow numbers in January were reported to be about  $4\frac{1}{2}$  per cent below those of January, 1944. Sales of cows were greater, some shipments being made to Mexico. Average prices ranged from \$75 to \$120. A shortage of labour may have an effect on milk production in subsequent months, although the estimate for January showed a reduction of only 1.2 per cent. Deliveries to factories and fluid milk plants showed about the same relative decline.

British Columbia: Exceptionally fine weather was reported from British Columbia during the month under review. An absence of low temperatures was reported from the Fraser River Valley, with normal sunshine and precipitation. Grass is already beginning to grow and an early spring is being forecast by observers. There is sufficient feed for live stock but a shortage of bran in several localities is developing. Cow numbers are being well maintained. In January there was a lead of nearly 2 per cent over the same month last year, and the percentage milking also advanced. Freshenings were reduced, but more cows were expected to be coming into lactation in subsequent months. Milk production showed an increase of over 9 per cent, and 16 per cent more milk was used for factory products as compared with January, 1944. Indications are that milk production will continue to increase.



Table V - PRODUCTION OF MILK PER COW AND PERCENTAGES OF COWS MILKING, REPORTED BY DAIRY CORRESPONDENTS, FOR JANUARY, 1941 TO 1945.

Province	Milk Production per cow in Pounds per day						Percentage of Cows Milking					
	1941	1942	1943	1944	1945	Av.	1941	1942	1943	1944	1945	Av.
CANADA .....	10.9	10.9	11.1	10.3	12.3	11.1	59.9	56.5	62.1	58.6	61.2	59.7
Prince Edward Island .	9.4	11.9	15.2	9.3	15.2	11.9	66.0	70.5	82.9	67.6	81.1	72.6
Nova Scotia .....	13.3	13.5	13.5	12.3	14.8	13.5	72.1	76.1	76.6	75.3	80.2	76.9
New Brunswick .....	10.9	9.3	12.7	12.9	17.1	13.4	69.6	75.5	74.4	73.2	83.7	74.8
Quebec .....	7.7	7.3	9.8	8.1	10.0	8.4	48.1	42.5	60.7	52.3	50.5	49.9
Ontario .....	12.8	13.5	12.3	11.6	13.7	12.9	68.7	60.3	61.4	61.8	63.6	60.9
Manitoba .....	12.1	11.6	11.7	10.3	11.2	11.6	60.1	64.1	62.4	57.4	60.2	61.1
Saskatchewan .....	10.4	9.4	9.6	9.4	12.0	10.1	53.8	56.5	59.0	54.4	63.0	56.6
Alberta .....	12.3	12.1	10.5	10.7	11.8	11.7	57.9	56.6	57.8	58.7	62.7	58.2
British Columbia .....	14.3	14.4	12.9	15.8	17.5	14.9	77.9	78.0	77.2	74.6	79.0	77.2

Table VI - PRODUCTION OF DAIRY BUTTER AND WHEY BUTTER IN CANADA BY PROVINCES, JANUARY 1943, 1944 AND 1945.

Province	DAIRY BUTTER			WHEY BUTTER		
	1943 000 lb.	1944 000 lb.	1945 000 lb.	1943 lb.	1944 lb.	1945 lb.
CANADA .....	4,450	4,341	4,207	33,451	41,235	42,533
Prince Edward Island .	28	27	26	-	-	-
Nova Scotia .....	185	165	160	-	-	-
New Brunswick .....	400	376	346	-	-	-
Quebec .....	559	531	542	487	3,564	3,058
Ontario .....	510	490	505	29,018	35,722	37,766
Manitoba .....	439	430	408	2,295	727	287
Saskatchewan .....	1,342	1,329	1,276	-	-	-
Alberta .....	875	884	831	477	-	-
British Columbia .....	112	109	113	1,174	1,222	1,422

TABLE VII - TOTAL MILK PRODUCTION IN CANADA, BY PROVINCES, JANUARY 1943, 1944, 1945.

Province and Year	Total Milk Production	Distribution of Milk Production according to use					
		Butter(1)	Cheese(2)	Concentrated Products	Ice Cream	Otherwise Used (3)	
	,000	,000	,000	,000	,000	,000	
CANADA	1943	939,559	411,311	25,918	26,935	9,523	465,872
	1944	928,414	355,940	31,024	30,462	13,168	497,820
	1945	953,632	365,937	29,324	32,327	12,224	513,820
Prince Edward Island	1943	8,687	4,841	74	-	41	3,731
	1944	7,803	3,688	117	-	76	3,922
	1945	9,558	5,435	58	-	31	4,034
Nova Scotia	1943	29,800	15,040	28	236	668	13,828
	1944	28,289	12,802	28	173	851	14,435
	1945	30,655	14,168	27	620	592	15,248
New Brunswick	1943	26,148	14,798	79	-	319	10,952
	1944	25,050	13,027	160	-	342	11,521
	1945	25,830	13,785	186	-	229	11,630
Quebec	1943	185,446	51,583	3,570	4,540	1,458	124,295
	1944	185,113	35,189	10,494	6,481	1,984	130,965
	1945	193,846	44,867	6,847	4,819	2,309	135,004
Ontario	1943	321,261	111,380	17,815	17,868	4,322	169,876
	1944	315,315	93,129	15,613	18,253	6,176	182,144
	1945	336,162	105,659	16,908	19,622	5,379	188,594
Manitoba	1943	83,283	51,710	1,843	-	682	29,048
	1944	77,637	44,074	1,667	-	901	30,995
	1945	71,615	37,599	1,300	-	886	31,830
Saskatchewan	1943	129,874	86,712	135	-	587	42,440
	1944	129,766	84,091	133	-	612	44,930
	1945	123,826	76,820	132	-	641	46,233
Alberta	1943	114,121	65,118	3,749	1,253	627	45,374
	1944	115,033	60,967	2,045	1,709	953	49,359
	1945	113,653	58,175	3,186	1,710	861	49,721
British Columbia	1943	40,939	10,129	625	3,038	819	26,328
	1944	44,408	8,973	767	3,846	1,273	29,549
	1945	48,487	9,429	680	5,556	1,296	31,526

- (1) Represents Creamery Butter (Table I) and Dairy Butter (Table VI) 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 337 million pounds, 135 million pounds, and approximately 42 million pounds respectively, for the whole of Canada in January, 1945.



TABLE VIII - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944

CANADA

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 ¢	1943 ¢	1944 ¢
January	914,694	939,560	928,414	15,727	17,823	19,748
February	890,986	906,504	929,671	15,152	17,240	19,451
March	1,057,475	1,081,072	1,093,087	18,040	19,998	21,828
April	1,324,739	1,359,264	1,342,978	21,371	24,395	26,588
May	1,787,198	1,713,768	1,847,331	26,871	29,550	33,254
June	2,148,332	2,180,569	2,227,918	31,298	35,850	39,477
July	2,018,382	2,095,458	2,042,873	30,325	34,600	36,541
August	1,874,869	1,911,749	1,863,200	28,893	32,349	34,001
September	1,741,336	1,750,654	1,698,274	29,014	30,279	31,665
October	1,533,474	1,484,886	1,489,788	26,125	28,402	29,081
November	1,163,657	1,114,425	1,148,040	20,916	22,483	23,426
December	1,033,447	980,965	993,252	19,393	20,390	21,071
Total	17,488,589	17,518,974	17,604,826	283,125	313,359	336,131
Month	Milk Used in Manufacture					
January	487,849	473,688	430,594	6,311	7,245	6,961
February	453,832	441,332	426,672	5,926	6,794	6,901
March	571,192	572,647	550,638	7,673	8,739	8,939
April	770,121	793,221	751,808	10,143	12,327	12,409
May	1,241,069	1,144,668	1,254,974	16,219	17,336	19,793
June	1,641,466	1,647,089	1,672,206	21,298	24,443	26,640
July	1,541,922	1,573,066	1,508,069	20,661	23,162	23,901
August	1,411,216	1,404,970	1,352,699	19,470	21,141	21,814
September	1,265,659	1,235,261	1,173,255	18,932	18,739	19,141
October	1,034,559	968,098	960,232	15,214	15,655	16,105
November	673,445	603,277	626,608	10,119	9,782	10,464
December	533,682	456,662	484,810	8,205	7,330	7,942
Total	11,626,012	11,313,979	11,172,565	160,171	172,693	181,010
Month	Milk Otherwise Used (1)					
January	426,845	465,872	497,820	9,416	10,578	12,787
February	437,154	465,172	502,999	9,226	10,446	12,550
March	486,283	508,425	542,449	10,367	11,259	12,889
April	554,618	566,043	591,170	11,228	12,068	14,179
May	546,129	569,100	592,357	10,652	12,214	13,461
June	506,866	533,580	555,712	10,000	11,407	12,837
July	476,460	522,392	534,804	9,664	11,438	12,640
August	463,653	506,779	510,501	9,423	11,208	12,187
September	475,677	515,393	525,019	10,082	11,540	12,524
October	498,915	516,788	529,556	10,911	12,747	12,976
November	490,212	511,148	521,432	10,797	12,701	12,962
December	499,765	524,303	528,442	11,188	13,060	13,129
Total	5,862,577	6,204,995	6,432,261	123,954	140,666	155,121

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole of the year these values amounted to \$15,009,000 in 1942, \$15,548,000 in 1943 and \$16,073,000 in 1944.

TABLE IX - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944

PRINCE EDWARD ISLAND

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942	1943	1944	1942	1943	1944
	000	000	000	000	000	000
	lb.	lb.	lb.	\$	\$	\$
January	7,024	8,687	7,803	113	163	157
February	7,100	8,694	8,090	117	159	163
March	7,984	9,104	8,245	129	172	166
April	9,460	10,672	9,822	152	196	190
May	12,978	14,156	14,736	195	247	266
June	22,566	21,133	23,099	316	353	390
July	21,950	23,857	25,903	313	370	428
August	20,432	22,185	21,506	295	362	363
September	19,874	20,431	18,902	311	335	332
October	17,010	17,396	16,781	272	300	300
November	11,984	12,545	12,265	199	232	226
December	10,157	9,129	9,942	175	173	190
Total	168,519	177,989	177,094	2,587	3,062	3,171
Month	Milk Used in Manufacture					
January	3,648	4,956	3,881	43	83	65
February	3,374	4,375	3,461	42	69	59
March	4,074	4,789	3,623	50	81	61
April	4,537	5,594	4,482	58	92	73
May	7,012	8,023	8,205	89	124	133
June	17,346	15,446	17,217	222	239	267
July	18,086	19,599	21,333	238	280	328
August	16,530	17,851	17,035	219	269	266
September	15,818	15,977	14,288	230	240	232
October	12,419	12,859	12,221	182	199	200
November	7,812	8,231	7,919	115	133	128
December	6,124	4,748	5,560	93	72	91
Total	116,780	122,448	119,225	1,581	1,881	1,903
Month	Milk Otherwise Used (1)					
January	3,376	3,731	3,922	80	80	92
February	3,726	4,319	4,629	75	90	104
March	3,910	4,315	4,622	79	91	105
April	4,923	5,078	5,340	94	104	117
May	5,966	6,133	6,531	106	123	133
June	5,220	5,687	5,882	94	114	123
July	3,864	4,258	4,570	75	90	100
August	3,902	4,334	4,471	76	93	97
September	4,056	4,454	4,614	81	95	100
October	4,591	4,537	4,560	90	101	100
November	4,172	4,314	4,346	84	99	98
December	4,033	4,381	4,382	82	101	99
Total	51,739	55,541	57,869	1,006	1,181	1,268

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year these values amounted to \$136,000 in 1942, \$194,000 in 1943 and \$182,000 in 1944.



TABLE X - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944

NOVA SCOTIA

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 lb.	1943 lb.	1944 lb.
January	28,458	29,800	28,290	490	610	640
February	28,938	29,844	29,159	498	609	657
March	31,506	33,169	32,069	554	658	721
April	34,218	35,425	33,330	586	666	744
May	41,472	41,002	41,092	668	774	831
June	53,973	51,995	52,564	820	937	1,010
July	51,202	52,470	51,362	815	970	980
August	42,829	45,772	44,257	698	838	878
September	40,559	41,395	39,364	723	784	803
October	36,318	36,242	36,349	683	757	774
November	32,249	31,249	32,625	618	682	704
December	33,179	30,877	32,557	647	684	724
Total	454,901	459,240	453,018	7,800	8,969	9,466
Month	Milk Used in Manufacture					
January	16,008	15,972	13,855	202	265	228
February	15,940	15,362	13,748	208	252	229
March	16,861	16,819	15,044	224	268	262
April	19,382	19,139	16,366	255	282	288
May	25,514	23,756	23,253	338	375	385
June	38,527	34,679	34,969	505	543	574
July	35,769	35,604	34,133	491	549	554
August	27,766	28,884	26,959	383	448	443
September	25,724	25,380	23,598	387	404	387
October	21,085	20,393	20,368	317	324	340
November	17,189	15,779	16,764	262	261	272
December	17,701	15,113	15,633	282	243	262
Total	277,466	266,880	254,690	3,854	4,214	4,224
Month	Milk Otherwise Used (1)					
January	12,450	13,828	14,435	288	345	412
February	12,998	14,482	15,411	290	357	428
March	14,645	16,350	17,025	330	390	459
April	14,836	16,286	16,964	331	384	456
May	15,958	17,246	17,839	330	399	446
June	15,446	17,316	17,595	315	394	436
July	15,433	16,866	17,229	324	421	426
August	15,063	16,888	17,298	315	390	435
September	14,835	16,015	15,766	336	380	416
October	15,233	15,849	15,981	366	433	434
November	15,060	15,470	15,861	356	421	432
December	15,478	15,764	16,924	365	441	462
Total	177,435	192,360	198,328	3,946	4,755	5,242

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year these values amounted to \$456,000 in 1942, \$541,000 in 1943 and \$506,000 in 1944.

Table XI - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944  
(NEW BRUNSWICK)

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 \$	1943 \$	1944 \$
January ...	27,371	26,148	25,050	464	488	535
February ..	28,289	26,454	26,901	478	498	583
March .....	29,969	29,462	29,576	504	559	627
April .....	34,083	33,572	32,580	559	629	664
May .....	44,955	43,528	44,532	707	771	847
June .....	58,216	55,531	57,962	864	953	1,038
July .....	52,859	53,517	53,725	787	917	978
August .....	50,421	50,622	48,538	757	874	891
September ..	42,299	44,133	43,405	704	761	823
October ...	37,549	36,216	37,048	637	689	723
November ..	33,525	30,173	31,433	592	592	647
December ..	29,592	26,140	27,544	539	526	537
TOTAL ..	469,128	455,493	458,094	7,592	8,257	8,936
Month	Milk Used in Manufacture					
January ...	17,647	15,196	13,529	251	242	228
February ..	17,777	15,416	14,883	252	252	266
March .....	18,461	16,984	16,116	266	282	283
April .....	21,813	21,079	19,473	312	359	329
May .....	31,737	29,215	29,750	449	469	505
June .....	46,562	42,560	44,525	631	680	716
July .....	41,828	41,130	40,637	561	645	664
August .....	38,152	37,184	34,932	514	586	568
September ..	29,826	29,930	28,650	441	460	475
October ...	25,244	22,977	23,740	373	363	390
November ..	20,877	16,653	17,541	319	260	301
December ..	16,513	12,254	13,145	264	187	228
TOTAL ..	326,440	300,628	296,921	4,633	4,785	4,953
Month	Milk Otherwise Used(1)					
January ...	9,724	10,952	11,521	213	246	307
February ..	10,512	11,038	12,018	226	246	317
March .....	11,508	12,478	13,260	238	277	344
April .....	12,267	12,493	13,107	247	270	335
May .....	13,218	14,313	14,782	258	302	342
June .....	11,654	12,971	13,437	233	273	317
July .....	11,031	12,337	13,088	226	272	312
August .....	12,269	13,438	13,606	243	238	323
September ..	12,473	14,153	14,755	263	301	348
October ...	12,305	13,239	13,308	264	326	333
November ..	12,648	13,523	13,892	273	332	346
December ..	13,079	13,886	14,399	275	339	359
TOTAL ..	142,688	154,871	161,173	2,959	3,472	3,983

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year, these values amounted to \$492,000 in 1942, \$504,000 in 1943 and \$544,000 in 1944.



TABLE XII - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944  
(QUEBEC)

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 \$	1943 \$	1944 \$
January ...	171,981	185,445	185,113	3,506	3,785	4,279
February ..	150,044	156,051	161,288	3,072	3,391	3,891
March .....	196,425	201,362	194,366	4,004	4,105	4,451
April .....	322,205	342,965	338,193	5,672	6,255	6,831
May .....	469,276	456,244	509,236	7,469	7,801	9,329
June .....	595,279	618,290	652,444	9,080	10,033	11,709
July .....	559,015	600,243	601,374	8,655	10,124	10,953
August .....	532,135	559,647	565,230	8,321	9,524	10,323
September ..	508,015	523,915	543,220	8,590	9,156	10,073
October ...	440,436	448,303	461,582	7,624	8,500	9,014
November ..	312,973	303,983	320,747	5,740	6,179	6,551
December ..	247,803	237,590	246,389	4,938	5,200	5,295
TOTAL ..	4,505,637	4,639,038	4,780,187	76,671	84,033	92,679
Month	Milk Used in Manufacture					
January ...	58,559	61,150	54,148	924	989	951
February ..	35,238	35,208	30,615	559	566	533
March .....	63,077	66,109	51,984	993	1,057	896
April .....	155,734	170,647	157,384	2,219	2,623	2,675
May .....	313,556	298,959	346,031	4,292	4,404	5,635
June .....	450,048	469,721	495,525	6,131	6,851	8,087
July .....	426,121	456,739	453,540	5,918	6,894	7,385
August .....	403,625	418,516	422,244	5,693	6,374	6,961
September ..	376,092	385,610	395,713	5,780	5,901	6,590
October ...	305,823	309,023	316,512	4,603	5,092	5,407
November ..	181,513	167,973	179,725	2,752	2,812	2,990
December ..	110,407	94,750	101,456	1,751	1,637	1,670
TOTAL ..	2,879,793	2,934,410	3,004,377	41,670	45,200	49,780
Month	Milk Otherwise Used(1)					
January ...	113,422	124,295	130,965	2,582	2,796	3,328
February ..	114,806	120,843	130,673	2,513	2,825	3,358
March .....	133,346	135,253	142,332	3,011	3,048	3,555
April .....	166,471	172,313	180,314	3,453	3,612	4,156
May .....	155,720	157,235	163,305	3,177	3,397	3,694
June .....	145,231	148,569	156,919	2,339	3,132	3,622
July .....	132,894	143,504	148,334	2,757	3,230	3,543
August .....	123,560	141,131	142,986	2,623	3,150	3,362
September ..	131,923	143,305	147,507	2,810	3,255	3,483
October ...	134,613	139,280	145,070	3,016	3,408	3,607
November ..	131,460	136,005	141,022	2,938	3,367	3,561
December ..	137,396	142,840	144,933	3,137	3,563	3,625
TOTAL ..	1,625,844	1,704,623	1,775,310	35,001	38,833	42,899

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year, these values amounted to \$3,431,000 in 1942, \$4,134,000 in 1943 and \$3,369,000 in 1944.

Table XIII - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944  
(ONTARIO)

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 ¢	1943 ¢	1944 ¢
January ...	331,412	321,262	315,315	5,854	6,233	7,041
February ..	329,041	315,079	317,113	5,723	5,920	7,030
March .....	403,319	393,034	336,533	7,137	7,134	8,100
April .....	487,534	471,433	443,341	8,013	8,352	9,320
May .....	549,433	530,819	611,101	10,032	10,509	11,345
June .....	743,794	741,052	730,317	11,432	12,304	13,637
July .....	657,509	681,426	643,335	10,550	11,934	12,211
August ....	631,536	635,326	594,317	10,533	11,413	11,540
September .	592,133	539,022	542,433	10,476	10,753	10,312
October ...	543,160	492,073	496,346	9,301	10,205	10,296
November ..	395,562	363,746	390,723	7,501	7,384	8,375
December ..	350,944	331,754	339,733	6,330	7,233	7,636
TOTAL ..	6,125,433	5,916,536	5,816,220	103,347	110,359	117,413
Month	Milk Used in Manufacture					
January ...	174,376	151,336	133,171	2,493	2,365	2,501
February ..	172,507	149,996	133,603	2,517	2,331	2,508
March .....	236,234	215,746	194,332	3,515	3,267	3,334
April .....	303,717	234,425	255,633	4,236	4,705	4,590
May .....	470,435	392,054	416,574	6,605	6,535	6,936
June .....	577,733	565,337	547,292	8,114	9,096	9,437
July .....	500,634	506,735	464,360	7,303	8,250	7,934
August ....	470,343	439,033	418,035	7,033	7,590	7,331
September .	426,111	410,506	361,371	6,362	6,313	6,491
October ...	372,076	315,433	316,630	5,336	5,747	5,351
November ..	224,311	186,336	212,235	3,632	3,337	3,931
December ..	173,307	144,227	151,733	2,350	2,576	3,042
TOTAL ..	4,102,904	3,731,945	3,612,144	61,106	62,662	63,306
Month	Milk Otherwise Used(1)					
January ...	157,036	169,376	132,144	3,361	3,923	4,740
February ..	156,534	163,033	177,433	3,206	3,533	4,322
March .....	173,023	177,533	192,236	3,592	3,367	4,716
April .....	183,367	137,013	192,633	3,747	3,947	4,730
May .....	179,034	133,763	194,727	3,477	3,974	4,409
June .....	166,036	173,333	133,323	3,333	3,703	4,200
July .....	156,323	174,641	173,523	3,242	3,734	4,227
August ....	160,630	176,733	176,422	3,310	3,333	4,209
September .	166,027	173,316	130,433	3,314	3,943	4,321
October ...	173,032	176,333	173,333	3,963	4,433	4,443
November ..	170,751	176,330	173,433	3,349	4,437	4,444
December ..	177,637	137,327	137,933	4,040	4,722	4,644
TOTAL ..	2,022,534	2,134,637	2,204,076	42,741	43,197	53,607

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year, these values amounted to \$3,334,000 in 1942, \$4,276,000 in 1943 and \$3,933,000 in 1944.



Table XIV - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944

## MANITOBA

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 \$	1943 \$	1944 \$
January .....	77,702	83,284	77,637	1,155	1,463	1,506
February .....	76,481	82,654	83,682	1,147	1,486	1,580
March .....	88,695	99,181	99,963	1,295	1,780	1,851
April .....	99,183	109,576	106,397	1,404	1,854	1,924
May .....	135,983	136,070	142,501	1,823	2,196	2,412
June .....	168,552	173,259	171,679	2,163	2,681	2,763
July .....	162,092	163,220	155,760	2,145	2,407	2,515
August .....	140,186	142,372	135,253	1,944	2,153	2,200
September ...	131,116	128,943	122,546	2,039	2,001	1,987
October .....	109,120	103,681	98,198	1,718	1,760	1,714
November .....	89,444	82,090	75,623	1,468	1,537	1,424
December .....	91,031	80,582	73,897	1,525	1,513	1,404
TOTAL .....	1,369,585	1,384,912	1,343,136	19,826	22,831	23,280
Month	Milk Used in Manufacture					
January .....	50,626	54,236	46,642	561	813	714
February .....	48,256	52,379	51,181	549	814	773
March .....	56,867	64,703	63,605	651	1,030	971
April .....	66,407	77,149	72,565	762	1,134	1,091
May .....	104,041	101,889	106,570	1,187	1,431	1,581
June .....	134,979	136,457	133,364	1,500	1,887	1,888
July .....	132,136	130,010	122,320	1,532	1,669	1,728
August .....	111,440	111,033	103,173	1,344	1,445	1,436
September ...	101,337	96,650	90,322	1,389	1,263	1,217
October .....	78,409	71,036	65,099	1,033	934	899
November .....	58,982	49,850	43,093	802	709	626
December .....	58,219	46,236	40,039	828	652	581
TOTAL .....	1,001,699	991,628	937,973	12,138	13,781	13,505
Month	Milk Otherwise Used (1)					
January .....	27,076	29,048	30,995	594	650	792
February .....	28,225	30,275	32,501	598	672	807
March .....	31,828	34,478	36,358	645	750	880
April .....	32,776	32,427	33,832	641	720	833
May .....	31,942	34,181	35,931	636	765	831
June .....	33,573	36,802	38,315	663	794	875
July .....	29,956	33,210	33,440	613	738	787
August .....	28,746	31,339	32,080	600	708	764
September ...	29,779	32,293	32,224	650	738	770
October .....	30,711	32,645	33,099	685	826	815
November .....	30,462	32,240	32,530	666	828	798
December .....	32,812	34,346	33,858	697	861	823
TOTAL .....	367,886	393,284	405,163	7,688	9,050	9,775

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year these values amounted to \$1,615,000 in 1942, \$1,617,000 in 1943 and \$1,515,000 in 1944.

Table XV - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944.

SASKATCHEWAN

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 Lb.	1943 Lb.	1944 Lb.	1942 \$	1943 \$	1944 \$
January	118,873	129,874	129,766	1,669	2,207	2,333
February	124,836	136,634	144,412	1,758	2,377	2,548
March	129,672	147,846	159,273	1,831	2,502	2,767
April	152,497	170,143	178,624	2,126	2,823	3,091
May	203,618	212,433	233,598	2,693	3,330	3,607
June	243,274	255,128	265,856	3,078	3,812	4,204
July	242,057	247,725	242,214	3,182	3,669	3,849
August	218,895	218,349	212,968	3,022	3,266	3,499
September	192,067	189,204	182,190	2,865	2,928	3,025
October	152,076	156,750	150,627	2,274	2,581	2,618
November	137,342	136,746	129,416	2,161	2,326	2,345
December	121,990	118,507	114,715	1,991	2,056	2,108
TOTAL	2,036,496	2,121,339	2,143,659	28,650	33,877	36,194

Month	Milk Used in Manufacture					
	1942 Lb.	1943 Lb.	1944 Lb.	1942 \$	1943 \$	1944 \$
January	79,615	87,434	84,836	829	1,258	1,248
February	78,556	86,664	91,153	829	1,305	1,315
March	82,709	95,841	105,551	868	1,389	1,526
April	93,213	111,738	117,107	1,014	1,616	1,710
May	140,705	146,443	164,502	1,542	1,983	2,315
June	184,558	194,640	205,046	1,989	2,565	2,862
July	191,226	191,934	187,737	2,203	2,502	2,621
August	170,550	167,829	162,116	2,081	2,191	2,340
September	145,223	138,794	131,003	1,940	1,841	1,864
October	102,068	107,339	97,687	1,297	1,453	1,390
November	80,988	79,718	71,707	1,079	1,098	1,024
December	73,791	70,331	66,885	1,015	976	968
TOTAL	1,423,202	1,478,705	1,485,330	16,686	20,172	21,183

Month	Milk Otherwise Used (1)					
	1942 Lb.	1943 Lb.	1944 Lb.	1942 \$	1943 \$	1944 \$
January	38,758	42,440	44,930	840	954	1,085
February	46,079	49,970	53,259	929	1,072	1,233
March	46,963	52,005	53,722	963	1,113	1,241
April	59,284	58,405	61,517	1,112	1,207	1,381
May	62,913	65,990	69,096	1,151	1,347	1,492
June	58,716	60,488	60,810	1,089	1,247	1,342
July	50,831	55,791	54,477	979	1,167	1,228
August	48,345	50,520	50,852	941	1,075	1,159
September	46,844	50,410	51,187	925	1,087	1,161
October	50,008	51,411	52,940	977	1,128	1,228
November	56,354	57,028	57,709	1,082	1,228	1,321
December	48,199	48,176	47,830	976	1,080	1,140
TOTAL	613,294	642,634	658,329	11,964	13,705	15,011

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year these values amounted to \$2,486,000 in 1942, \$2,556,000 in 1943 and \$2,563,000 in 1944.



Table XVI - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944  
(ALBERTA)

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 \$	1943 \$	1944 \$
January ...	111,868	114,121	115,655	1,709	2,029	2,200
February ..	106,194	110,723	114,530	1,614	1,930	1,978
March .....	120,849	124,146	135,314	1,829	2,201	2,005
April .....	137,334	140,091	143,797	1,995	2,409	2,626
May .....	172,552	172,944	187,072	2,367	2,810	3,136
June .....	206,711	206,975	209,287	2,667	3,173	3,423
July .....	216,349	215,832	208,796	2,988	3,072	3,439
August .....	186,746	182,615	183,245	2,603	2,857	3,073
September ..	169,373	162,070	158,708	2,493	2,632	2,773
October ...	147,271	145,699	142,252	2,252	2,532	2,481
November ..	109,531	111,278	108,921	1,813	2,052	2,081
December ..	106,279	102,575	101,490	1,819	1,935	1,977
TOTAL ..	1,791,113	1,789,069	1,806,435	26,149	29,692	31,197
Month	Milk Used in Manufacture					
January ...	70,267	68,747	65,674	788	989	958
February ..	65,490	67,333	66,927	740	969	978
March .....	73,793	74,581	80,174	834	1,068	1,193
April .....	81,921	84,535	85,490	931	1,194	1,230
May .....	117,806	117,177	127,333	1,323	1,575	1,775
June .....	161,705	159,247	160,073	1,762	2,096	2,235
July .....	167,494	162,693	153,512	2,016	1,900	2,139
August .....	148,052	139,804	141,370	1,815	1,830	1,998
September ..	123,673	111,083	106,496	1,560	1,465	1,508
October ...	98,575	90,652	87,424	1,267	1,217	1,247
November ..	66,309	63,301	61,778	390	864	896
December ..	62,453	55,096	55,177	865	743	811
TOTAL ..	1,237,538	1,194,799	1,191,528	14,791	15,908	16,968
Month	Milk Otherwise Used(1)					
January ...	41,601	43,374	49,359	921	1,040	1,242
February ..	40,704	43,340	47,663	874	1,021	1,000
March .....	47,056	49,565	53,140	995	1,133	812
April .....	55,463	55,556	58,307	1,064	1,215	1,396
May .....	54,746	55,767	59,239	1,044	1,237	1,361
June .....	45,006	47,728	49,214	905	1,077	1,193
July .....	48,855	53,139	55,284	972	1,172	1,300
August .....	38,694	42,811	41,875	738	1,027	1,075
September ..	45,706	50,987	52,212	933	1,167	1,265
October ...	48,696	55,047	54,808	935	1,313	1,234
November ..	43,222	47,477	47,143	923	1,188	1,155
December ..	43,326	47,479	46,313	954	1,192	1,166
TOTAL ..	553,575	594,270	614,557	11,353	13,734	14,229

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year, these values amounted to \$2,219,000 in 1942, \$2,448,000 in 1943 and \$2,561,000 in 1944.



TABLE XVII - PRODUCTION AND GROSS FARM VALUE OF MILK, 1942 to 1944  
BRITISH COLUMBIA

Month	Total Milk Production					
	Quantity of Milk Produced			Farm Value of Milk		
	1942 lb.	1943 lb.	1944 lb.	1942 \$	1943 \$	1944 \$
January	40,505	40,939	44,407	767	785	1,057
February	40,264	40,371	44,431	745	810	1,021
March	44,056	43,718	49,393	787	887	1,140
April	48,125	45,382	51,889	864	931	1,198
May	56,875	56,572	63,463	867	1,112	1,281
June	55,967	57,306	64,410	858	1,104	1,283
July	55,349	57,168	59,854	890	1,087	1,210
August	51,639	54,362	57,686	855	1,057	1,234
September	45,889	46,541	47,503	813	924	1,037
October	45,534	46,520	50,625	864	1,078	1,161
November	41,047	42,612	46,287	824	999	1,073
December	42,472	43,811	46,985	869	1,005	1,100
Total	567,722	575,302	626,933	10,003	11,779	13,795
Month	Milk Used in Manufacture					
January	17,103	14,611	14,858	220	246	268
February	16,694	14,549	15,041	230	236	240
March	19,056	17,075	20,209	272	297	363
April	23,394	18,915	23,289	325	322	423
May	30,263	27,152	32,456	394	442	528
June	30,003	28,942	34,195	394	486	554
July	28,578	28,572	29,997	394	473	498
August	24,255	24,782	26,785	333	408	471
September	21,855	21,281	21,214	343	352	377
October	18,858	18,335	20,501	301	326	381
November	14,964	14,411	15,816	248	258	296
December	15,167	13,907	15,117	257	244	289
Total	260,190	242,532	269,477	3,711	4,090	4,688
Month	Milk Otherwise Used (1)					
January	23,402	26,328	29,549	547	539	789
February	23,570	25,822	29,390	515	574	781
March	25,000	26,643	29,184	515	590	777
April	24,731	26,467	28,601	539	609	775
May	26,612	29,420	31,007	473	670	753
June	25,964	28,364	30,215	464	618	729
July	26,771	28,596	29,857	496	614	712
August	27,384	29,580	30,901	522	649	763
September	24,034	25,260	26,289	470	572	660
October	26,676	28,185	30,124	563	752	780
November	26,083	28,201	30,471	576	741	777
December	27,305	29,904	31,868	612	761	811
Total	307,532	332,770	357,456	6,292	7,689	9,107

(1) Under this heading, the quantities reported in the three left-hand columns represent whole milk only (fluid sales, farm-home consumed and milk fed); while the values shown in the three right-hand columns include, in addition to whole milk, the values of skim milk and buttermilk left on farms for feeding purposes. For the whole year these values amounted to \$340,000 in 1942, \$278,000 in 1943 and \$275,000 in 1944.