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CANADA  
DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
+ + + *Census of Industry* + + +

FISHERIES AND ANIMAL PRODUCTS STATISTICS

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STATISTICS

OF

DAIRY FACTORIES

1945

(Prepared in collaboration with Dominion and Provincial Departments)



OTTAWA  
1947



CANADA - DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
FISHERIES AND ANIMAL PRODUCTS BRANCH

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STATISTICS OF DAIRY PRODUCTS, 1945.

P R E F A C E

Annual statistics of dairy factories of Canada are issued by the Dominion Bureau of Statistics in collaboration with the Provincial Departments concerned. The arrangements for co-operation embrace all the provinces but the procedure varies in respect to the collection of returns. For all the provinces a uniform schedule is printed by the Dominion Bureau; for Prince Edward Island, New Brunswick, Saskatchewan, Alberta and British Columbia the schedules are distributed and the returns collected and revised by the provincial dairy commissioners, the returns being then forwarded to the Bureau for compilation, and the resulting statistics used as desired by both the Dominion and Provincial Departments. In the case of Nova Scotia, Ontario and Manitoba the schedules are distributed and the returns collected, revised and compiled by the Dominion Bureau, the provincial Department of Agriculture furnishing the lists of dairy factories. The Quebec Bureau of Statistics collects and compiles the returns and forwards to the Dominion Bureau the results of the compilations; the original reports of the dairy factories are also placed at the disposal of the Dominion Bureau.

These arrangements ensure uniformity of the dairy statistics issued by the Dominion and Provincial Governments, and avoid the necessity for duplicate inquiries to factory operators.

The Dairy Products Division of the Dominion Department of Agriculture also co-operates, its officers furnishing advice in technical details.

*Herbert Marshall*

Herbert Marshall,  
Dominion Statistician.

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## DAIRY FACTORIES

### THE DAIRYING INDUSTRY OF CANADA

Dairying is one of the oldest and one of the most important Canadian industries. The factory system was introduced in 1864 when the first Canadian cheese factory was established in Ontario, and the first Canadian creamery for butter-making in Quebec in 1873. The first centrifugal cream separator was imported from Denmark in 1882, and the Government organization of cold storage services dates from 1895. In 1868, the quantity of cheese exported from Canada was 6,141,570 pounds and of butter 10,649,733 pounds. There was a rapid advance in the export trade of cheese after that date, and a moderate advance in the export of butter. Cheese reached its maximum export in 1904 with 233,980,716 pounds, and butter in 1903 with 34,128,944 pounds.

The decline shown in the exports of cheese and butter in the succeeding years is due to the greater requirements of home consumption caused by the relative increase of urban population since the beginning of the present century.<sup>1</sup> This has had the effect of increasing the demand for milk consumed whole and of replacing the manufacture of cheese for export by that of butter sold for home consumption. There has also been a large increase in the production of concentrated milk, i.e., condensed and evaporated milk, milk powder, etc. The first plant was established at Truro, N.S., in 1883, and there are now in Canada twenty-nine plants for the manufacture of concentrated milk.

Government Assistance. - The Federal Government through the Department of Agriculture and the Department of Trade and Commerce assists in various ways in promoting the interests of the dairy industry. The Dairy Products Division has charge of this work for the Dominion Department of Agriculture. Its principal activities, which are designed primarily to assist the farmer, include the following.

Market Intelligence Service. - A weekly Market Report is issued giving a review of dairy market conditions on the Montreal, Toronto and New York markets; records of transactions on Country Boards in Ontario and Quebec are also included in the report; prepaid market telegrams are sent to the different provincial dairy officials so that the information may be distributed by them throughout the different provinces; in addition, collect market telegrams are sent to any one desiring to receive them; a monthly Dairy News Letter and a monthly Cold Storage News Letter, as well as bulletins from time to time, are published.

Grading. - All creamery butter and factory cheese exported from Canada must be graded before being exported and graders are maintained at various centres throughout the Dominion. The grading of butter for domestic consumption may be compulsory by the proclamation of Regulation No. 28, under the Dairy Industry Act, in any province, and the passing of legislation by the province authorizing the Dominion Government to enforce the Regulation. The Regulation became operative in the provinces of British Columbia and Alberta on the 1st of May, 1935, in Saskatchewan and Manitoba on the 1st of June, 1935; in Ontario on the 1st of September, 1936 and in Quebec and New Brunswick on the 1st of June, 1937.

Iced Car Services. - (a) Arrangements are made for the operation of iced refrigerator car services over specified routes to Toronto, Montreal, Quebec and Halifax, for butter and eggs, during the months of June, July, August and September, and inspection is made of the cars on arrival at destination. (b) Arrangements are also made with the different railway companies to operate iced refrigerator cars for the transportation of cheese to Montreal, Quebec and Halifax for export.

Cargo Inspection. - Cargo inspectors are maintained at the Canadian ports of Montreal, Quebec, Vancouver and Halifax and during the winter months at the port of Saint John, N.B.; inspection service is also maintained at London, Southampton, Liverpool, Manchester and Glasgow in the United Kingdom.

Supervision of Condenseries. - An official visits regularly all plants manufacturing condensed, evaporated and dried milk, and renders assistance to the different establishments in the way of expert technical advice; inspection also is made of the manufactured products in order to see that the standards of composition and of net weights are complied with.

Research. - Defects in the quality of dairy products are studied and remedies suggested.

Milk Utilization Service. - A staff of trained dieticians is employed to give demonstrations and lectures on the value of milk and its products in the diet.

Cold Storage Warehouse Subsidies. - Under the provisions of the Cold Storage Act the government may enter into contracts with persons or firms for the payment of subsidies on the construction of public cold storage warehouses.

Subsidies paid to primary producers of milk and butterfat. - Government subsidies have been used as an incentive to maintain or increase production of essential dairy products during the war and period of reconversion. These subsidies have been paid under the direction of the Agricultural Food Board. Throughout 1945 a subsidy of 10 cents per pound was paid to producers for butterfat used in the manufacture of creamery butter, and a subsidy of 20 cents per 100 pounds for milk used in the manufacture of Cheddar cheese. Producers of milk for concentration purposes were also paid a subsidy at the following rates: January 1 to April 30, 30 cents per 100 pounds; May 1 to September 30, 15 cents per 100 pounds; October 1 to December 31, 30 cents per 100 pounds. Manufacturers acted as agents of the Government for the payment of these subsidies.

<sup>1</sup> In the year 1940, due to the demand created by the War, there was an upturn in the export of dairy products, and the higher level was maintained in 1940. The items chiefly responsible for the advance are cheese, and condensed and evaporated milk.

### DAIRY FACTORIES

Stabilization Programme. - In order to control the utilization of milk the Agricultural Food Board instituted a stabilization programme on October 1st, 1943. While this program was in effect, it was necessary for manufacturers and distributors to obtain permission from the Board before purchasing milk or cream from other than those from whom they were purchasing milk or cream prior to and regularly since September 30, 1943. This control was discontinued at October 31, 1945.

The Department of Agriculture paid a premium in 1945, of one cent per pound on all cheddar cheese produced in the Dominion scoring 93 points, and two cents per pound on cheese scoring 94 points or over. The Department of Agriculture has also undertaken during the past few years to encourage the amalgamation of small cheese factories into larger units, by paying a subsidy of 50 per cent of the cost, where two or more cheese factories amalgamate. The provisions of the Cheese and Cheese Factory Improvement Act with respect to the installation of mechanical refrigeration machinery were suspended for the duration of the War owing to the scarcity of metals which are required in the war effort. This change became effective in November, 1942.

The price of cheese shipped to the British Ministry of Food under the 1944-45 agreement and which was on a basis of 20 cents per pounds, First Grade, f.o.b. Factory Shipping point, was not supplemented by the Canadian Government apart from the regular premium which was paid and which is referred to in the preceding paragraph of the report. The province of Ontario continued to pay subsidies on cheese during the year 1945. The province of Quebec discontinued the payment of subsidy on first grade cheddar cheese on December 1, 1942, and it was not until July 1, 1943, that it was again introduced and carried on for the remainder of the calendar year. Quebec discontinued on November 1, 1944.

The Dairy Products Board supported the creamery butter market during the calendar year 1945 by buying butter at the minimum prices which were established. (a)

The Department of Trade and Commerce renders assistance chiefly in matters connected with the marketing abroad of cheese and butter, the control of imports of dairy products, and the publication of statistics.

Information regarding the production of milk on Canadian farms was collected for the first time in the Census of 1911 (covering production in the year 1910), but an estimate had been made for 1900 which placed production in that year at 6,866,834,000 pounds. In 1910 (census) the production of milk amounted to 9,806,741,348 pounds, in 1920 (census) to 10,976,235,351 pounds, in 1930 (census) to 12,854,323,094 pounds, and in 1940 (census) 15,648,785,757 pounds, an increase since the beginning of the century of 128 per cent. The production of milk in Canada in 1945 is estimated at 17,620,047,000 pounds. (b)

The statistics in this report relate solely to the production of dairy factories; they do not include butter made on the farm and known as "dairy butter" and farm-made cheese. The Census of 1941 showed that the production of dairy butter in 1940 was 81,701,486 pounds, and of home-made cheese 808,054 pounds, these quantities representing, respectively, 24 and 0.6 per cent of the totals. An estimate made by the Agricultural Branch of the Dominion Bureau of Statistics places the production of dairy butter in 1945 at 53,283,000 pounds and of farm-made cheese at 743,975 pounds.

Complete statistics of the production of dairy factories date from 1900, when the total value of the products was \$29,731,922. In 1917, the year when the collection of annual returns of dairy factories was commenced, the value of output was \$93,879,326, while in 1945, the latest year for which statistics are available, the value had mounted to \$258,984,544. This is a high record for the industry and it exceeds by \$10,178,016, the previous record, which was held by the product of the year 1944.

The per capita consumption of butter in Canada in 1945 is estimated at 28.55 pounds and the consumption of cheese at 4.86 pounds.

Mention might here be made of the product termed "Processed" cheese, which is made from ordinary cheddar cheese. The process is stated to consist essentially of grinding the cheese, heating it in a jacketed container with agitation and filling it into the proper receptacles, either directly or with specially designed machinery. The cheese is pasteurized by the heat applied, and the effect is to check fermentation. A secret of the process is to apply this degree of heat and at the same time prevent the fat from "oiling off". The cheese is placed on the market in packages of one-half and one-quarter pound and is sold also in bulk. The product varies in firmness, ranging from soft cheese to the fairly solid cheese which can be sliced. In 1945, the production of processed cheese amounted to 33,448,482 pounds. Statistics of the industry are given on page 71 of the present volume.

- (a) The statement entitled "Government Assistance" has been contributed by the Dairy Products Division of the Dominion Department of Agriculture.
- (b) Estimates of the production of milk on Canadian farms and of the production of farm butter and cheese are made for intercensal years by the Agricultural Branch of the Dominion Bureau of Statistics.

DAIRY FACTORIESREPORTON THEDAIRY FACTORIES OF CANADA, 1945Introduction

The classification "dairy factory" embraces every factory having a production of butter, cheese, or concentrated milk (condensed milk, evaporated milk, milk powder, etc.) In the main tables of the report the creameries, cheese factories and combined butter and cheese factories are regarded as a whole, and the statistics are given, by counties and districts, under the general classification "butter and cheese factories". The introductory tables, which summarize the principal data, by provinces, give information for each of the groups separately, and also for the total of the three. Statistics of concentrated milk plants are shown separately in both main and introductory tables. The volume also contains statistics of the separately classified ice cream and processed cheese industries.

Creamery Butter and Factory Cheese

Creamery Butter: - The production of creamery butter in Canada in the year 1945 is the third largest ever recorded by the industry - a total of 293,782,846 pounds. This amount shows a decrease in production from the preceding year of 4,994,416 pounds or 2 per cent. The total value of the butter made in 1945 was \$101,398,478 a decrease of \$136,232 from 1944. The average price per pound for the year was 34.51 cents compared with 33.98 cents in 1944. The relation which the production of each province bears to the total output is shown by the following percentages with the 1944 figures in brackets: Quebec, 30.0 (27.5); Ontario, 26.4 (25.1); Saskatchewan, 14.0 (16.1); Alberta, 11.8 (12.7); Manitoba, 9.2 (10.6); Nova Scotia, 2.5 (2.4); New Brunswick, 2.5 (2.4); British Columbia, 2.1 (1.9); Prince Edward Island, 1.5 (1.3). Increases over 1944 in the quantity of butter made are shown for all provinces excepting Manitoba, Saskatchewan and Alberta.

Factory Cheese: (a) The production of factory cheese in 1945 amounted to 187,928,315 pounds, an increase over the year 1944 of 6,810,485 pounds or 3 per cent. The total value of the output was \$38,272-224. The average price per pound was 20.36 cents. Ontario is the chief cheese producing province, its output in 1945 representing 61 per cent of the total for Canada. Quebec is second in importance with 33 per cent of the total output and the remaining provinces, combined, contribute 6 per cent. No factory cheese is manufactured in Nova Scotia.

Tables 1 to 4 which follow, give quantity, value and average price per pound of creamery butter and factory cheese, by provinces, for the years 1943 to 1945, and the production, value and average price per pound for Canada as a whole, in the years 1943 to 1945. Table 4 is illustrated by the chart on page 8.

1. PRODUCTION AND VALUE OF CREAMERY BUTTER, 1943, 1944 and 1945Production of Butter in Creameries

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	4,171,182	1,487,882	3,853,398	1,377,172	4,131,303	1,469,835
Nova Scotia .....	7,660,420	2,903,941	7,142,049	2,657,224	7,392,173	2,815,675
New Brunswick .....	6,997,769	2,531,534	7,089,136	2,561,827	7,402,797	2,712,320
Quebec .....	71,655,358	24,173,414	72,643,644	24,934,400	79,479,244	27,600,818
Ontario .....	77,368,536	26,860,000	71,185,013	24,981,724	72,874,802	25,847,442
Manitoba .....	33,726,888	11,129,951	31,263,215	10,207,975	26,878,314	8,960,518
Saskatchewan .....	47,721,150	15,418,931	48,264,062	15,758,397	41,074,023	13,557,793
Alberta .....	38,090,408	12,258,335	37,061,557	11,965,202	34,053,532	11,179,724
British Columbia .....	4,874,787	1,747,018	5,639,338	2,015,706	6,205,307	2,283,130
Total .....	292,266,498	98,511,006	284,141,412	96,459,627	279,491,495	96,427,255

(a) Practically the entire output of factory cheese consists of "Canadian Cheddar", but a small quantity also classified as factory cheese, but other than cheddar, made in the province of Quebec, and amounting in 1945 to 1,171,306 pounds, is included with the total figure.

DAIRY FACTORIES

## 1. PRODUCTION AND VALUE OF GREAMERY BUTTER, 1943, 1944 AND 1945 - concluded.

## Production of Butter in Combined Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	130,353	45,623	160,882	57,489	185,761	66,288
New Brunswick .....	18,844	6,993	-	-	22,544	8,543
Quebec .....	13,876,795	4,657,239	9,427,654	3,240,084	8,491,070	2,949,275
Ontario .....	3,815,260	1,318,324	3,136,315	1,097,632	3,435,958	1,205,474
Manitoba .....	195,190	64,030	289,803	93,961	126,247	41,625
Saskatchewan .....	-	-	-	-	-	-
Alberta .....	566,632	185,334	745,011	241,970	639,385	210,151
British Columbia .....	-	-	-	-	-	-
Total .....	18,602,974	6,277,543	13,759,665	4,731,136	12,900,965	4,481,356

## Production of Butter in Concentrated Milk Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Quebec .....	-	-	123,440	42,773	90,723	28,488
Ontario .....	840,004	315,185	752,745	301,174	1,299,663	461,379
Total .....	840,004	315,185	876,185	343,947	1,390,386	489,867

## Production of Butter in All Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	4,301,535	1,533,505	4,014,280	1,434,661	4,317,064	1,536,123
Nova Scotia .....	7,660,420	2,903,941	7,142,049	2,657,224	7,392,173	2,815,675
New Brunswick .....	7,016,613	2,538,527	7,089,136	2,561,827	7,425,341	2,720,863
Quebec .....	85,532,153	28,830,653	82,194,738	28,217,257	88,061,037	30,578,581
Ontario .....	82,023,800	28,493,509	75,074,073	26,380,530	77,610,423	27,514,295
Manitoba .....	33,922,078	11,193,981	31,553,018	10,301,936	27,004,561	9,002,143
Saskatchewan .....	47,721,150	15,418,931	48,264,062	15,758,397	41,074,023	13,557,793
Alberta .....	38,656,940	12,443,669	37,806,568	12,207,172	34,692,917	11,389,875
British Columbia .....	4,874,787	1,747,018	5,639,338	2,015,706	6,205,307	2,283,130
Total .....	311,709,476	105,103,734	298,777,262	101,534,710	293,782,846	101,398,478

## 2. PRODUCTION AND VALUE OF FACTORY CHEESE, 1943, 1944 AND 1945.

## Production of Cheese in Cheese Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	731,546	164,597	978,056	226,699	955,034	222,749
New Brunswick .....	634,447	140,526	1,149,718	255,885	1,068,229	238,485
Quebec .....	23,092,650	4,662,174	34,608,651	6,950,939	34,296,373	6,963,848
Ontario .....	99,308,511	19,924,109	99,851,284	19,991,664	108,417,233	21,745,349
Manitoba .....	3,242,068	720,551	3,730,365	843,115	3,409,165	769,144
Saskatchewan .....	445,278	100,216	587,455	131,062	368,966	82,500
Alberta .....	2,510,728	578,980	3,362,685	741,804	3,473,390	783,072
British Columbia .....	718,063	155,004	834,196	181,296	748,825	157,893
Total .....	130,683,291	26,446,157	145,102,411	29,322,464	152,737,215	30,963,040

## DAIRY FACTORIES

## 2. PRODUCTION AND VALUE OF FACTORY CHEESE, 1943, 1944 AND 1945 - concluded.

## Production of Cheese in Combined Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	49,538	11,889	133,519	32,422	97,098	22,883
New Brunswick .....	336,903	75,480	-	-	126,212	28,354
Quebec .....	27,462,960	5,607,185	28,386,832	5,788,338	27,223,088	5,647,138
Ontario .....	6,740,329	1,354,102	6,859,529	1,377,366	6,563,518	1,322,445
Manitoba .....	118,659	25,569	180,584	40,296	449,603	124,316
Saskatchewan .....	-	-	-	-	-	-
Alberta .....	52,529	13,132	350,251	77,302	511,770	120,237
British Columbia .....	-	-	-	-	-	-
Total .....	34,760,918	7,087,357	35,910,715	7,315,724	34,971,269	7,265,373

## Production of Cheese in Concentrated Milk Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Ontario .....	83,524	16,812	104,704	20,941	219,811	43,811
Total .....	83,524	16,812	104,704	20,941	219,811	43,811

## Production of Cheese in All Factories

Province	1943		1944		1945	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island ....	781,084	176,486	1,111,575	259,121	1,052,132	245,632
New Brunswick .....	971,350	216,006	1,149,719	255,885	1,194,441	266,839
Quebec .....	50,555,610	10,269,359	62,996,483	12,739,277	61,519,461	12,610,986
Ontario .....	106,132,364	21,295,023	106,815,517	21,389,971	115,200,562	23,111,605
Manitoba .....	3,360,727	746,120	3,910,949	883,411	3,858,768	893,460
Saskatchewan .....	445,278	100,216	587,455	131,062	368,966	82,500
Alberta .....	2,563,257	592,112	3,712,936	819,106	3,985,160	903,309
British Columbia .....	718,063	155,004	834,196	181,296	748,825	157,893
Total .....	165,527,733	33,550,326	181,117,830	36,659,129	187,928,315	38,272,224

## 3. AVERAGE PRICE PER POUND OF CREAMERY BUTTER AND FACTORY CHEESE, 1943, 1944 AND 1945.

Province	Creamery Butter			Factory Cheese		
	1943	1944	1945	1943	1944	1945
	cents	cents	cents	cents	cents	cents
Prince Edward Island ....	35.65	35.74	35.58	22.59	23.31	23.35
Nova Scotia .....	37.91	37.21	38.08	-	-	-
New Brunswick .....	36.18	36.14	36.64	22.24	22.26	22.34
Quebec .....	33.71	34.33	34.72	20.31	20.22	20.50
Ontario .....	34.74	35.13	35.45	20.06	20.03	20.06
Manitoba .....	33.00	32.65	33.34	22.20	21.59	23.15
Saskatchewan .....	32.31	32.65	33.01	22.51	22.31	22.36
Alberta .....	32.19	32.29	32.83	23.10	22.06	22.67
British Columbia .....	35.84	35.74	36.79	21.59	21.73	21.09
Average .....	33.72	33.98	34.51	20.27	20.24	20.36

# PRODUCTION AND VALUE OF CREAMERY BUTTER

1900, 1907, 1910 AND 1915 TO 1945

MILLIONS

300

200

100

0

QUANTITY  
(LB.)

VALUE  
(\$)

# PRODUCTION AND VALUE OF FACTORY CHEESE

1900, 1907, 1910 AND 1915 TO 1945

200

100

0

QUANTITY  
(LB.)

VALUE (\$)

1900

1907 1910

1915

1920

1930

1940

'45

DAIRY FACTORIES

## 4. PRODUCTION, VALUE AND AVERAGE PRICE PER POUND OF CREAMERY BUTTER AND FACTORY CHEESE,

1900, 1907, 1910, AND 1915 TO 1945.

Year	Dairy Factories	Creamery Butter			Factory Cheese		
		Quantity	Value	Average price per lb.	Quantity	Value	Average price per lb.
				lb.			cents
No.	1b.	lb.	cents	lb.	lb.	cents	cents
1900 .....	3,576	36,066,739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907 .....	3,515	45,930,294	10,949,062	23.83	204,786,583	23,597,639	11.52
1910 .....	3,625	64,489,398	15,597,807	24.18	199,904,205	21,587,124	10.79
1915 .....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916 .....	3,446	82,564,130	26,966,355	32.66	192,968,597	35,512,622	18.40
1917 .....	3,418	87,526,939	34,274,218	39.15	194,904,336	41,180,623	21.12
1918 .....	3,373	93,298,348	41,859,156	44.86	174,878,313	39,456,532	22.56
1919 .....	3,282	103,890,707	56,371,985	54.26	166,421,871	44,586,168	26.79
1920 .....	3,161	111,691,718	63,625,203	56.96	149,201,856	39,100,872	26.20
1921 .....	3,114	128,744,610	48,135,439	37.38	162,117,494	28,710,030	17.70
1922 .....	3,095	152,501,900	53,453,282	35.05	135,821,116	21,824,760	16.06
1923 .....	3,007	162,834,608	56,873,510	34.93	151,624,376	28,645,192	18.89
1924 .....	2,933	178,893,937	60,494,826	33.82	149,707,530	24,201,923	16.17
1925 .....	3,012	169,494,967	63,008,097	37.17	177,139,113	36,571,556	20.65
1926 .....	3,047	177,209,287	61,753,390	34.85	171,731,631	28,807,841	16.77
1927 .....	2,899	176,978,947	65,709,986	37.13	138,056,908	25,522,148	18.49
1928 .....	2,833	168,027,039	64,702,538	38.51	144,584,619	30,494,463	21.09
1929 .....	2,797	170,810,230	65,929,782	38.60	118,746,286	21,471,330	18.08
1930 .....	2,724	185,751,061	56,670,504	30.51	119,105,203	18,089,870	15.19
1931 .....	2,702	225,955,246	50,198,878	22.22	113,956,639	12,824,695	11.25
1932 .....	2,734	214,002,127	40,475,479	18.91	120,524,243	11,379,922	9.44
1933 .....	2,716	219,232,546	43,546,109	19.86	111,146,493	11,127,984	10.01
1934 .....	2,653	234,852,961	48,168,592	20.51	99,346,617	9,797,588	9.86
1935 .....	2,610	240,918,799	52,228,133	21.68	100,427,390	10,570,309	10.53
1936 .....	2,595	250,931,777	57,662,160	22.98	119,123,483	15,565,813	13.07
1937 .....	2,592	247,056,746	64,217,332	25.99	130,625,838	17,965,123	13.75
1938 .....	2,552	267,347,271	66,534,568	24.89	123,971,308	16,809,861	13.56
1939 .....	2,551	267,612,546	61,748,399	23.07	125,475,359	15,311,782	12.20
1940 .....	2,509	264,723,669	64,908,981	24.52	145,338,538	19,911,205	13.70
1941 .....	2,452	285,848,196	93,199,557	32.60	151,865,538	24,737,037	16.29
1942 .....	2,404	284,591,372	97,740,910	34.34	206,935,464	41,274,246	19.95
1943 .....	2,340	311,709,476	105,103,734	33.72	165,527,733	33,550,326	20.27
1944 .....	2,308	298,777,262	101,534,710	33.98	181,117,830	36,659,129	20.24
1945 .....	2,270	293,782,846	101,398,478	34.51	187,928,315	38,272,244	20.36

Concentrated Milk. - The items under this classification are divided into two sections, i.e., concentrated whole milk products, and concentrated milk by-products. An increase is shown in the production of concentrated whole milk which totalled 242,010,496 pounds in comparison with 227,461,942 pounds in 1944. The chief item in this classification is evaporated milk, the production of which amounted to 199,908,177 pounds. Condensed whole milk is second in order of quantity, with 28,760,134 pounds. The by-products amounted to 52,613,533 pounds, compared with 42,502,482 pounds in 1944. The total output of concentrated whole milk products and by-products, combined, was 294,624,029 pounds. The value of all items, combined in 1945 was \$29,781,798 to which the whole milk products contributed \$23,829,214, and the by-products \$5,952,584. Compared with the preceding year the total value shows an increase of \$2,073,371. For average prices of all items of concentrated whole milk and by-products see table 6 on the following page.

The industry is centred in Ontario, where are located 21 of the 29 plants in operation during the year. The remaining plants are located by provinces as follows: Nova Scotia, 1; Quebec, 3; Alberta, 1; and British Columbia, 3. It should be noted that a small amount of concentrated milk is manufactured in creameries, and this is included in the following table with the product of the concentrated milk factories; in the general tables of the report the concentrated milk plants are placed in a separate group, as distinct from the butter and cheese factories.

## DAIRY FACTORIES

## 5. CONCENTRATED MILK PRODUCTS, 1943, 1944 AND 1945.

Kind	1943		1944		1945	
	Quantity	Value	Quantity	Value	Quantity	Value
Concentrated Whole Milk Products						
Condensed whole milk (sweetened) -						
Case goods .....	20,211,247	2,512,932	23,635,417	2,918,213	21,171,534	2,677,282
Bulk goods .....	6,640,083	772,077	8,141,638	943,691	7,588,600	895,961
Evaporated whole milk (unsweetened) -						
Case goods .....	175,137,026	13,975,678	179,156,380	13,845,983	199,232,086	15,738,217
Bulk goods .....	3,150,699	236,252	1,491,744	133,051	676,091	55,423
Whole milk powder -						
Spray process .....	11,614,375	3,769,869	10,361,479	3,835,988	11,233,861	3,920,072
Roller process .....	3,438,838	849,317	4,670,340	1,231,340	2,100,397	538,624
Cream powder .....	4,845	2,421	5,044	2,313	7,927	3,635
Total .....	220,197,113	22,118,546	227,461,942	22,910,579	242,010,496	23,829,214
Concentrated Milk By-Products						
Condensed skim milk ....	4,011,900	278,982	4,122,504	323,614	3,993,884	288,035
Evaporated skim milk ...	1,632,374	63,054	1,851,863	73,935	2,009,300	80,810
Skim milk powder -						
Spray process .....	10,120,505	1,183,785	11,791,255	1,353,919	13,521,820	1,540,607
Roller process .....	12,231,941	1,330,191	16,734,095	1,818,292	23,072,774	2,513,028
Condensed buttermilk ...	203,031	6,791	286,148	10,603	252,414	8,247
Buttermilk powder .....	3,425,824	305,056	3,426,973	297,148	3,503,549	309,861
Casein .....	3,112,439	651,803	3,736,067	781,943	5,616,515	1,075,908
Sugar of milk .....	289,930	75,382	553,577	138,394	643,277	136,088
Total .....	35,027,944	3,895,044	42,502,482	4,797,848	52,613,533	5,952,584

## 6. AVERAGE PRICE PER POUND OF CONCENTRATED MILK PRODUCTS, 1939 - 1945.

Kind	1939	1940	1941	1942	1943	1944	1945
	cents						
Concentrated Whole Milk Products							
Condensed whole milk -							
Case goods .....	8.63	9.92	10.78	11.92	12.43	12.35	12.65
Bulk goods .....	8.52	8.80	10.01	10.16	11.63	11.59	11.81
Evaporated whole milk -							
Case goods .....	6.26	6.49	6.99	7.78	7.98	7.72	7.90
Bulk goods .....	3.85	4.67	5.18	6.16	7.50	8.91	8.20
Whole milk powder							
Spray process .....	23.54	25.25	29.50	31.39	32.46	37.02	34.90
Roller process .....	12.91	19.65	23.95	21.89	24.69	26.36	25.64
Cream powder .....	49.14	49.00	50.88	51.98	49.97	45.86	45.86
Concentrated Milk By-Products							
Condensed skim milk ....	4.95	5.49	6.36	7.08	6.95	7.85	7.21
Evaporated skim milk ...	2.19	2.79	3.06	3.82	3.86	3.99	4.02
Skim milk powder							
Spray process .....	7.72	9.21	9.47	10.94	11.70	11.48	11.39
Roller process .....	5.43	6.40	7.83	9.40	10.87	10.86	10.89
Condensed buttermilk ...	2.90	2.61	2.93	3.46	3.34	3.70	3.27
Buttermilk powder .....	4.77	6.31	7.17	8.27	8.90	8.67	8.84
Casein .....	8.12	10.37	15.02	20.04	20.94	20.93	19.16
Sugar of milk .....	4.00	11.20	15.50	26.72	26.00	25.00	21.16

### DAIRY FACTORIES

Miscellaneous Products of Dairy Factories. - Comprised in this classification are: ice cream, ice cream mix, whole milk and cream sold as such, chocolate milk and sundry items. The production of ice cream in dairy factories in 1945 amounted to 10,008,609 gallons, valued at \$12,388,485 but in addition to this quantity there was a production of 3,641,943 gallons valued at \$4,477,800 in the separately classified ice cream industry, whose statistics are given on page 70 of this report and 1,132,072 gallons, valued at \$1,457,452 in the biscuit and confectionery industry (a), making a total for the three, combined of 14,782,624 gallons, valued at \$18,323,737 compared with 15,316,492 gallons, valued at \$18,566,110 in 1944. The value of milk sold as such was \$50,733,117 and of the cream \$14,755,809. The sales of milk and cream are compiled mainly from the returns of the city dairies; these dairies are engaged primarily in the distribution of milk and cream, but they also manufacture butter and ice cream and classified as creameries, are included in the annual census of dairy factories.

In the following table are given the quantities and values of the various kinds of miscellaneous products of dairy factories in the years 1943 to 1945.

#### 7. MISCELLANEOUS PRODUCTS OF DAIRY FACTORIES, 1943, 1944 AND 1945.

Kind	1943		1944		1945		
	Quantity	Value	Quantity	Value	Quantity	Value	
Whey butter .....	lb.	2,199,866	\$683,661	2,655,927	\$849,443	2,804,727	\$889,220
Ice cream (x) .....	gal.	10,178,440	\$12,229,222	10,257,910	\$12,332,114	10,008,609	\$12,388,485
Milk sold .....	gal.	114,785,228	\$46,017,518	115,867,462	\$47,128,798	122,963,545	\$50,733,117
Cream sold (lb. butter fat)		18,104,553	\$12,831,727	19,261,310	\$14,385,075	19,731,770	\$14,755,809
Chocolate milk sold .....	gal.	3,710,291	\$1,891,757	3,412,982	\$1,727,733	3,572,516	\$1,789,197
Ice cream mix .....	gal.	1,191,666	\$1,322,583	1,140,721	\$1,222,679	1,224,000	\$1,351,469
Cottage cheese .....	lb.	3,575,331	\$376,330	3,836,992	\$394,689	4,243,119	\$479,740
Buttermilk sold .....		-	\$530,879	-	\$540,923	-	\$556,899
Whey cream sold .....		-	\$309,767	-	\$310,527	-	\$353,936
Skim milk sold .....		-	\$243,602	-	\$213,567	-	\$252,706
Sundry .....		-	\$2,738,524	-	\$3,798,514	-	\$5,981,466
Total .....		-	\$79,175,870	-	\$82,904,262	-	\$89,532,044

(x) See also ice cream made in the ice cream industry, page 70.

#### TOTAL VALUE OF PRODUCTION

The value of output of the dairy factories in 1945 amounted to \$258,984,544. This amount established a high record for the industry, to date. The increase over the year 1944 in the total value of production was 10,178,016 or 4 per cent. The value of the manufactured products (butter, cheese, concentrated milk, ice cream, etc.) accounts for 71 per cent of the total value of output of the factories while the remaining 29 per cent covers the value of the milk and cream, whey cream, skim milk and buttermilk sold as such.

#### ESTABLISHMENTS AND PATRONS

Establishments. - The movement in favour of centralization in the industry has resulted in an almost continuous decline in the number of dairy factories, in contrast to the advance in production and the consequent rise in average value of output per plant. In 1917, the number of dairy factories in operation was 3,418, in 1927 it was 2,899 and by 1945 the number had decreased to 2,270. Meanwhile, the average value of output per plant had risen from \$27,466 in 1917 to \$114,090 in 1945. The number of factories in operation in 1945 comprised 1,130 creameries, 927 cheese factories, 184 combined butter and cheese factories and 29 condenseries.

Patrons. - The number of patrons (farmers who supply milk and cream to the dairy factories) for the year 1945 was 422,628, compared with 422,210 in 1944. These figures are based on the numbers recorded by the factories at date of July 1 in each year.

(a) Report issued by the General Manufactures Branch of the Census of Industry.

DAIRY FACTORIES

The following table gives the number of establishments and the number of patrons, by provinces, in the years 1943 to 1945.

8. ESTABLISHMENTS AND PATRONS, 1943, 1944 AND 1945.

Province	Creameries			Cheese Factories			Combined Factories			Total Butter and Cheese Factories		
	1943			1944			1945			1943		
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Prince Edward Island ...	19	18	18	9	9	9	1	2	2	29	29	29
Nova Scotia .....	28	28	27	-	-	-	-	-	-	28	28	27
New Brunswick .....	26	25	24	10	10	10	1	-	1	37	35	35
Quebec .....	542	535	541	292	330	315	216	170	156	1,050	1,035	1,012
Ontario .....	275	272	266	561	556	547	25	20	20	861	848	833
Manitoba .....	68	68	68	22	22	22	2	2	2	92	92	92
Saskatchewan .....	62	62	64	7	9	7	-	-	-	69	71	71
Alberta .....	91	90	88	16	15	15	2	3	3	109	108	106
British Columbia .....	37	34	34	2	2	2	-	-	-	39	36	36
Total .....	1,148	1,132	1,130	919	953	927	247	197	184	2,314	2,282	2,241

Province	Concentrated Milk Factories		
	1943		
	No.	No.	No.
Nova Scotia .....	1	1	1
Quebec .....	3	3	3
Ontario .....	19	19	21
Alberta .....	1	1	1
British Columbia .....	2	2	3
Total .....	26	26	29

## Patrons

Province	Patrons of Creameries			Patrons of Cheese Factories		
	1943			1944		
	No.	No.	No.	No.	No.	No.
Prince Edward Island ...	6,927	6,592	6,775	696	698	857
Nova Scotia .....	15,064	16,399	14,292	-	-	-
New Brunswick .....	10,048	10,380	11,588	345	471	446
Quebec .....	64,835	64,896	66,213	9,240	11,719	11,097
Ontario .....	83,133	85,817	75,698	23,645	23,542	23,933
Manitoba .....	41,445	37,919	38,051	1,420	1,720	1,705
Saskatchewan .....	66,164	65,421	67,552	559	478	354
Alberta .....	58,487	56,598	63,361	2,014	1,640	1,519
British Columbia .....	6,640	6,524	6,607	240	270	254
Total .....	352,743	350,546	350,137	38,159	40,538	40,165

Province	Patrons of Combined Factories			Patrons of all Butter and Cheese Factories		
	1943			1944		
	No.	No.	No.	No.	No.	No.
Prince Edward Island ...	205	347	377	7,828	7,637	8,009
Nova Scotia .....	-	-	-	15,064	16,399	14,292
New Brunswick .....	100	-	40	10,493	10,851	12,074
Quebec .....	16,796	13,907	12,388	90,871	90,522	89,698
Ontario .....	3,374	3,443	3,543	110,152	112,802	103,174
Manitoba .....	650	650	211	43,515	40,289	39,967
Saskatchewan .....	-	-	-	66,723	65,899	67,906
Alberta .....	560	1,470	1,639	61,061	59,708	66,519
British Columbia .....	-	-	-	6,880	6,794	6,861
Total .....	21,685	19,817	18,198	412,587	410,901	408,500

DAIRY FACTORIES

## 8. ESTABLISHMENTS AND PATRONS, 1943, 1944 AND 1945 - concluded

Province	Patrons of Concentrated Milk Factories		
	1943	1944	1945
Ontario .....	No.	No.	No.
Quebec .....	7,035	7,646	8,956
Nova Scotia .....	1,937	2,110	3,022
Alberta .....	(	1,527	1,553
British Columbia .....	(		2,150
Total .....	10,499	11,309	14,128

MILK AND CREAM DELIVERED TO DAIRY FACTORIES

Milk. - The milk delivered to all factories in 1945 amounted to 5,045,327,997 pounds, an increase over the preceding year of 329,667,837 pounds or 7 per cent. By percentage the total quantity is divided among the various kinds of factories as follows; to creameries 39 per cent; to cheese factories 36 per cent; to combined butter and cheese factories 8 per cent; and to concentrated milk factories 17 per cent.

Cream. - The cream delivered to the factories is measured according to its butter fat content. In 1945 the total amount of butter fat in the cream amounted to 230,634,512 pounds, a decrease of 12,091,414 pounds from the year 1944. Of the total butter fat content, the creameries received 95.7 per cent; the combined butter and cheese factories, 4.0 per cent; and the concentrated milk plants 0.3 per cent.

The Milk Equivalent of the Total Deliveries of Milk and Cream. - The milk equivalent of the quantities of milk and butter fat in cream delivered to the factories during the year was 11,632,028,340 pounds compared with 11,647,829,474 pounds in 1944. In reducing the butter fat content of the cream to milk, the proportion of 3.5 pounds of butter fat to 100 pounds of milk is used.

The bulk of the milk (including the equivalent in milk of the cream) is used in manufacture, but there is also a considerable quantity supplied to meet the requirements of the fresh milk and cream trade of the industry. In 1945 the manufacture of butter, cheese, concentrated milk and other manufactures absorbed 84.6 per cent of the total milk equivalent of the milk and cream delivered to the factories, while the equivalent of the milk and cream sold as such, accounts for the remaining 15.4 per cent.

In the following table are given, by provinces, the quantities of milk and cream delivered during the year 1945 with comparative statistics for 1943 and 1944.

9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1943, 1944 AND 1945.

Province	Deliveries of Milk to Creameries			Deliveries of Milk to Cheese Factories		
	1943	1944	1945	1943	1944	1945
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island .	1,697,295	2,556,761	2,053,722	7,715,915	10,462,711	10,310,976
Nova Scotia .....	44,439,636	45,350,709	46,405,269	-	-	-
New Brunswick .....	23,991,786	22,768,418	25,133,298	6,626,122	12,501,222	11,879,552
Quebec .....	519,871,106	489,829,630	599,845,341	249,487,820	382,495,600	376,429,733
Ontario .....	691,597,996	702,745,433	745,135,467	1,190,338,185	1,195,273,002	1,288,859,144
Manitoba .....	100,065,262	106,781,129	108,954,321	46,165,846	51,774,343	51,358,578
Saskatchewan .....	78,622,952	78,707,401	81,389,999	4,455,841	6,061,999	4,117,630
Alberta .....	81,932,447	90,172,803	89,499,912	34,003,360	41,467,465	42,163,587
British Columbia ....	219,796,071	260,847,615	289,465,876	6,342,835	7,463,571	6,716,218
Total .....	1,762,014,551	1,799,759,899	1,987,883,205	1,545,135,924	1,707,499,913	1,791,835,418

DAIRY FACTORIES

## 9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1943, 1944 AND 1945 - continued

Province	Deliveries of Milk to Combined Factories			Deliveries of Milk to all Butter and Cheese Factories		
	1943	1944	1945	1943	1944	1945
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island ..	2,971,609	3,958,243	3,395,337	12,384,819	16,977,715	15,760,035
Nova Scotia .....	-	-	-	44,439,636	45,350,709	46,405,269
New Brunswick .....	4,218,400	-	1,354,675	34,836,308	35,269,640	38,367,825
Quebec .....	383,571,435	350,714,133	327,086,689	1,102,930,361	1,223,039,363	1,303,361,763
Ontario .....	82,210,546	81,133,496	79,137,007	1,964,146,527	1,979,151,931	2,113,131,618
Manitoba .....	1,804,517	2,479,823	5,306,186	148,035,625	161,035,295	165,619,085
Saskatchewan .....	-	-	-	83,078,793	84,769,400	85,507,629
Alberta .....	2,151,026	4,577,469	6,693,651	118,086,833	136,217,757	138,357,150
British Columbia .....	-	-	-	226,138,906	268,311,186	296,182,094
Total .....	426,927,333	442,863,184	422,973,545	3,734,077,808	3,950,122,986	4,202,692,168
Province				Deliveries of Milk to Concentrated Milk Factories		
				1943	1944	1945
				lb.	lb.	lb.
Ontario .....				503,153,731	524,857,034	571,975,131
Quebec .....				135,046,432	144,087,495	161,459,007
Nova Scotia .....				(		
Alberta .....				(	88,365,113	96,592,655
British Columbia .....				(		109,201,691
Total .....				726,565,276	765,537,164	842,635,829
Province	Deliveries of Cream to Creameries			Deliveries of Cream to Combined Factories		
	1943	1944	1945	1943	1944	1945
	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat
Prince Edward Island ..	3,390,263	3,152,895	3,374,516	120,670	150,625	182,029
Nova Scotia .....	6,935,342	6,513,336	6,675,328	-	-	-
New Brunswick .....	6,007,344	6,114,581	6,314,903	15,581	-	18,602
Quebec .....	51,741,014	52,604,573	54,400,282	9,879,196	6,134,510	5,610,611
Ontario .....	64,605,597	59,855,693	60,044,234	3,165,871	2,568,163	2,829,065
Manitoba .....	29,207,493	27,314,692	23,731,736	178,785	260,248	113,077
Saskatchewan .....	40,308,087	39,627,339	34,557,827	-	-	-
Alberta .....	32,713,522	34,350,913	28,823,456	474,274	637,830	541,252
British Columbia .....	2,897,641	2,679,129	2,575,264	-	-	-
Total .....	237,806,323	232,213,151	220,497,616	13,834,377	9,751,366	9,294,636
Province				Deliveries of Cream to All Butter and Cheese Factories		
				1943	1944	1945
				lb. of butterfat	lb. of butterfat	lb. of butterfat
Prince Edward Island ..				3,510,953	3,303,520	3,556,545
Nova Scotia .....				6,935,342	6,513,336	6,675,328
New Brunswick .....				6,022,925	6,114,581	6,333,505
Quebec .....				61,620,210	58,739,083	60,010,863
Ontario .....				67,771,463	62,423,846	62,873,299
Manitoba .....				29,386,278	27,574,940	23,844,813
Saskatchewan .....				40,308,087	39,627,339	34,557,827
Alberta .....				33,187,796	34,988,743	29,364,708
British Columbia .....				2,897,641	2,679,129	2,575,264
Total .....				251,640,700	241,964,517	229,792,112

DAIRY FACTORIES9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1943, 1944 AND 1945 - concluded.

Province	Deliveries of Cream to Concentrated Milk Factories		
	1943	1944	1945
Ontario .....	lb. of butterfat	lb. of butterfat	lb. of butterfat
Quebec .....	717,782	661,409	675,368
Nova Scotia .....	-	-	-
Alberta .....	{ 17,599	-	66,992
British Columbia .....	{		
Total .....	735,381	661,409	742,360

AMOUNTS PAID TO PATRONS

For the milk and cream delivered to the dairy factories during the year 1945, the patrons received the sum of \$180,593,852, an increase over the preceding year of \$3,894,550. The amount is divided by factory groups as follows: to patrons of creameries \$124,246,000 or 69 per cent; to patrons of cheese factories \$28,284,869 or 15 per cent; to patrons of combined butter and cheese factories \$10,235,402 or 6 per cent; and to patrons of concentrated milk plants \$17,827,581 or 10 per cent. The average price paid by the factories for the milk in 1945 was \$1.94 per 100 pounds and for the cream 36 cents per pound butter fat content. In 1944 the average price paid for the milk was \$1.98 per 100 pounds and for the butter fat 35 cents per pound.

The following table gives the total amounts paid to the patrons in the different factory groups, while in Table 3, page 40, the amounts paid for the milk and for the cream are shown separately.

10. AMOUNTS PAID TO PATRONS OF DAIRY FACTORIES, 1943, 1944 AND 1945.

Province	Paid to Patrons of Creameries			Paid to Patrons of Cheese Factories		
	1943	1944	1945	1943	1944	1945
Prince Edward Island ..	\$ 1,333,641	1,171,770	1,342,946	136,751	187,505	178,580
Nova Scotia .....	4,115,072	3,997,731	4,067,227	-	-	-
New Brunswick .....	2,966,107	2,967,932	3,076,818	125,097	220,128	216,235
Quebec .....	29,264,971	29,212,548	32,251,972	4,010,778	6,118,153	6,134,237
Ontario .....	38,550,691	38,048,673	39,158,407	18,353,741	18,338,568	19,901,085
Manitoba.....	11,977,897	11,575,789	10,516,773	843,693	948,031	941,408
Saskatchewan .....	14,931,220	15,107,151	13,448,785	76,532	95,450	68,140
Alberta .....	12,410,815	12,494,361	11,610,465	603,248	710,145	713,685
British Columbia .....	7,503,884	8,766,778	8,772,607	117,614	144,181	131,499
Total .....	122,854,298	123,342,733	124,246,000	24,267,454	26,762,161	28,284,869
Province	Paid to Patrons of Combined Factories			Paid to Patrons of all Butter and Cheese Factories		
	1943	1944	1945	1943	1944	1945
Prince Edward Island ..	\$ 103,513	140,388	139,390	1,573,905	1,499,663	1,660,916
Nova Scotia .....	-	-	-	4,115,072	3,997,731	4,067,227
New Brunswick .....	74,627	-	32,783	3,165,831	3,188,060	3,325,836
Quebec .....	8,933,132	7,762,638	7,337,561	42,208,881	43,093,359	45,723,770
Ontario .....	2,427,241	2,192,027	2,266,874	59,331,673	58,579,268	61,326,366
Manitoba .....	92,906	136,062	151,332	12,914,496	12,659,882	11,609,513
Saskatchewan .....	-	-	-	15,007,752	15,202,601	15,516,925
Alberta .....	187,082	288,560	307,462	13,201,145	13,493,056	12,631,612
British Columbia .....	-	-	-	7,411,498	8,910,959	8,904,106
Total .....	11,818,501	10,519,666	10,235,402	158,940,283	160,624,559	162,766,271

DAIRY FACTORIES10. AMOUNTS PAID TO PATRONS OF DAIRY FACTORIES, 1943, 1944 AND 1945 - concluded.

Province	Paid to Patrons of Concentrated Milk Factories		
	1943	1944	1945
Ontario .....	\$ 10,501,952	\$ 10,859,219	\$ 11,827,054
Quebec .....	2,911,252	3,082,012	3,470,305
Nova Scotia .....	( 1,859,084	( 2,133,512	( 2,530,222
Alberta .....			
British Columbia .....			
Total .....	15,272,288	16,074,743	17,827,581

Employees. - The total number of employees recorded in the dairy industry in 1945 was 20,893 and the amount paid in salaries and wages was \$29,063,462. The classification of "Salaried employees" comprises managers, superintendents, professional and clerical employees, salesmen, head makers, secretaries and the proprietor if he occupies himself in the establishment. The number of employees in this group in 1945 was 5,820 and the amount paid in salaries was \$7,594,778. The wage-earner classification comprises assistants, deliverers, journey men and ordinary labourers. The total number of wage-earners for the year 1945 was 15,073 with wages of \$21,468,684. Statistics of the two classifications by provinces and counties or districts, together with a record of the number of wage-earners by months, will be found in Table 2, page 30.

The following table contains the total number of employees and the total amount paid in salaries and wages, by provinces, for each of the years, 1943 to 1945.

11. EMPLOYEES AND SALARIES AND WAGES, 1943, 1944 AND 1945.

## Butter and Cheese Factories

Province	1943		1944		1945	
	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages
	No.	\$	No.	\$	No.	\$
Prince Edward Island ...	130	120,938	136	137,088	145	148,269
Nova Scotia .....	502	637,350	535	699,987	556	710,650
New Brunswick .....	368	400,683	369	452,066	388	491,609
Quebec .....	4,640	4,594,110	4,077	4,886,839	4,446	5,222,710
Ontario .....	8,199	10,943,960	7,969	11,322,338	8,220	12,079,364
Manitoba .....	1,480	2,100,586	1,455	2,191,425	1,543	2,301,275
Saskatchewan .....	1,398	1,725,155	1,457	1,851,787	1,471	1,883,670
Alberta .....	1,447	1,741,910	1,540	1,991,467	1,469	2,017,574
British Columbia .....	1,017	1,571,674	1,084	1,825,473	1,197	2,009,330
Total .....	19,181	23,836,366	18,622	25,358,470	19,435	26,864,454

DAIRY FACTORIES11. EMPLOYEES AND SALARIES AND WAGES, 1943, 1944 AND 1945 - concluded

## Concentrated Milk Factories

Province	1943		1944		1945	
	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages
	No.	\$	No.	\$	No.	\$
Ontario .....	902	1,249,712	893	1,433,682	995	1,537,890
Quebec .....	245	305,951	259	344,101	295	410,877
Nova Scotia .....	(					
Alberta .....	(					
British Columbia .....	(					
Total .....	1,292	1,750,471	1,309	2,008,579	1,458	2,199,008

Form of Organization:- Dairy factories operated by individuals and partnerships contain the largest group in this classification with a total of 1,104 plants. The co-operative plan as applied to the dairy factories has gained steadily and the number of plants operated under this form of organization has advanced to 753 plants. Quebec leads the provinces with respect to co-operatives, with a total of 458 plants, while Ontario is second with 117 plants. The remaining group in the classification by form of organization is operated by incorporated companies and this group shows a total of 413 plants. Table X, page 63.

Classification of Butter and Cheese Factories According to Quantity of Products:- The factories in this classification are arranged in groups according to the amount of butter or cheese produced during the year. In the production of butter there are five groups each for the creameries and for the combined factories and in the production of cheese, a similar number for the cheese factories and the combined factories. The highest quantity group for butter comprises plants with an output of 500,000 pounds and over, and this group for 1945 contains 140 creameries and one combined butter and cheese factory. The total number of factories making half a million pounds and over shows a decrease from the preceding year of 4. For cheese, the group of factories making 500,000 pounds and over includes 24 cheese factories and 5 combined butter and cheese factories, an increase of 6 in the total for the group over the year 1944. The average production of butter per plant in 1945 was 225,521 pounds compared with 224,154 pounds in 1944, and the average production of cheese per plant was 168,955 pounds compared with 157,403 pounds in the preceding year. Table XI, page 64.

Review of the Industry. - The following table gives a summary of the principal statistics of the dairy factory industry in the years 1917, (the institution of the publication of annual statistics of the industry) to 1945.

DAIRY FACTORIES12. PRINCIPAL STATISTICS OF THE DAIRY FACTORY INDUSTRY, CANADA, FOR THE YEARS 1917 TO 1945.

Year	Number of Factories	Capital	Em- ployees	Salaries and Wages	Patrons	Amount Paid to Patrons	Value of Production
		\$	No.	\$	No.	\$	\$
1917 .....	3,418	19,628,001	10,346	5,447,546	248,683	73,863,845	93,879,326
1918 .....	3,373	23,131,620	10,155	6,221,457	252,416	83,637,391	107,340,850
1919 .....	3,282	28,388,026	10,716	7,629,997	275,060	107,412,542	135,196,602
1920 .....	3,161	33,345,305	11,072	8,968,089	276,693	113,550,718	146,336,491
1921 .....	3,114	35,257,831	11,155	9,211,093	312,369	81,422,226	111,924,017
1922 .....	3,095	36,824,319	11,156	9,351,329	313,792	76,477,009	104,972,646
1923 .....	3,007	39,120,207	10,160	9,935,414	347,854	89,141,332	120,120,390
1924 .....	2,933	41,585,586	10,818	10,857,300	319,489	86,804,735	122,027,181
1925 .....	3,012	44,307,558	11,334	11,518,198	317,762	101,862,487	138,282,226
1926 .....	3,047	47,091,589	12,069	12,398,490	330,382	95,649,253	133,353,076
1927 .....	2,899	50,805,132	11,960	12,181,080	310,822	97,157,214	135,910,930
1928 .....	2,833	53,552,319	12,257	12,809,102	286,334	103,871,580	144,373,614
1929 .....	2,797	57,098,215	12,746	13,826,891	291,156	98,697,129	141,389,997
1930 .....	2,724	58,588,836	12,830	14,138,308	295,148	84,316,659	126,623,532
1931 .....	2,702	59,962,028	12,744	13,242,910	324,652	65,123,884	104,482,400
1932 .....	2,734	57,394,575	12,653	12,188,314	315,494	51,755,921	86,105,802
1933 .....	2,716	62,687,651	13,814	13,292,075	334,349	54,237,558	87,218,311
1934 .....	2,653	66,297,796	15,039	13,885,756	342,175	63,692,616	100,214,532
1935 .....	2,610	63,204,699	15,493	14,709,373	357,717	70,279,177	108,031,156
1936 .....	2,595	65,065,535	16,260	15,577,826	376,158	81,430,788	121,220,198
1937 .....	2,592	65,479,625	17,385	16,592,911	385,146	92,924,842	136,182,878
1938 .....	2,552	68,410,385	18,171	17,451,566	395,719	96,234,311	140,849,356
1939 .....	2,551	68,491,248	18,302	17,556,727	393,653	89,265,218	135,812,795
1940 .....	2,509	70,620,847	18,934	18,644,425	401,886	100,034,908	151,509,541
1941 .....	2,452	75,819,909	19,999	21,094,542	412,388	140,868,275	201,661,441
1942 .....	2,404	76,940,167	20,666	23,803,237	409,351	167,693,655	236,098,998
1943 .....	2,340	79,371,725	20,473	25,586,837	423,086	174,212,541	243,843,220
1944 .....	2,308	-	19,931	27,367,049	422,210	176,699,302	248,806,528
1945 .....	2,270	-	20,893	29,063,462	422,628	180,593,852	258,984,544

TABLE FOR THE CONVERSION OF WEIGHTS OF MILK AND CREAM (Approximate)

3.5 pounds of butter fat in 100 pounds of milk.

14 pounds of cream in 100 pounds of milk.

1 gallon of milk weighs 10.3 pounds.

25 pounds of butter fat in 100 pounds of cream.

1 gallon of cream weighs 10 pounds.

1 pound of butter fat in 1.2 pound of butter.

Production per 100 Pounds of Milk      pounds

Cheese .....	8.93
Butter .....	4.27
Condensed milk (sweetened) .....	43.86
Evaporated milk (unsweetened) .....	45.05
Milk powder .....	13.48
Cream powder .....	4.77
15.71 pounds of milk produce 1 gallon of ice cream.	

GENERAL TABLES

TABLEAUX D'ENSEMBLE

DAIRY FACTORIES

## I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945.

## I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945.

(1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1

No.	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appointements et des salaires					
			No. nomb. nomb.	\$				
1.	CANADA .....	2,241	19,435	26,864,454	162,766,271	3,113,044		
2.	Prince Edward Island - Ile du Prince-Edouard .....	29	145	148,269	1,660,916	21,917		
3.	Kings .....	5	11	7,410	117,422	1,528		
4.	Prince .....	13	45	45,523	532,095	6,735		
5.	Queens .....	11	89	95,336	1,011,399	13,654		
6.	Nova Scotia - Nouvelle-Ecosse .....	27	556	710,650	4,067,227	74,957		
7.	Annapolis .....	1	15	20,746	200,826	5,210		
8.	Antigonish .....	1	5	3,757	28,590	1,531		
9.	Cape Breton .....	1	20	34,582	35,882	3,152		
10.	Colchester .....	3	87	88,401	570,070	6,977		
11.	Cumberland .....	4	37	46,881	388,175	6,025		
12.	Digby .....	1	3	1,955	17,700	771		
13.	Halifax .....	3	170	252,416	984,758	16,158		
14.	Hants .....	2	19	21,514	241,591	4,539		
15.	Inverness .....	2	5	4,941	35,641	701		
16.	Kings .....	3	67	80,657	560,956	13,809		
17.	Lunenburg .....	1	12	17,018	92,976	2,610		
18.	Pictou .....	2	38	47,285	383,797	3,374		
19.	Victoria .....	1	2	1,850	15,456	272		
20.	Yarmouth .....	2	76	88,649	510,809	9,828		
21.	New Brunswick - Nouveau Brunswick ...	35	388	491,609	3,325,836	67,766		
22.	Albert .....	2	5	3,974	47,557	831		
23.	Gloucester .....	1	13	13,522	83,696	1,335		
24.	Kings .....	8	48	55,730	671,534	3,464		
25.	Madawaska .....	3	13	12,359	128,040	2,493		
26.	Northumberland .....	1	11	12,662	66,445	1,008		
27.	Queens .....	1	6	8,443	141,338	2,440		
28.	Restigouche .....	5	19	23,637	116,699	3,816		
29.	Saint John .....	2	98	139,667	316,932	12,660		
30.	Victoria .....	1	3	2,707	55,152	1,250		
31.	Westmorland .....	6	35	37,433	405,259	3,789		
32.	Carleton .....	2)	137	181,475	1,293,184	34,680		
	York .....	3)						
33.	Quebec - Québec .....	1,012	4,446	5,222,713	45,723,770	869,148		
34.	Abitibi .....	13	42	49,541	555,613	5,316		
35.	Argenteuil .....	4	29	36,891	241,061	4,725		
36.	Arthabaska .....	34	102	90,545	1,422,875	21,481		
37.	Bagot .....	17	51	49,854	937,363	13,807		
38.	Beauce .....	45	90	68,822	1,137,892	21,813		
39.	Beauharnois .....	5	22	22,378	256,566	7,968		
40.	Bellechasse .....	26	66	50,296	766,617	15,126		
41.	Berthier .....	13	42	38,805	538,117	5,064		
42.	Bonaventure .....	13	21	10,677	151,552	3,353		

1/ Comprising creameries, cheese factories and combined butter and cheese factories.

1/ Y compris beurreries, fromageries et fabriques de beurre et de fromage.

INDUSTRIE LAITIERE

## I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945.

## I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945.

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Electricity used Electricité employée	Supplies used Fournitures utilisées	Containers used Récipients utilisés		Value of Products Valeur des produits				No. Total
				Butter Beurre	Cheese Fromage	Ice Cream Crème glacée	Other Autres	
939,936	4,246,055	3,998,890	100,908,611	38,228,413	12,227,035	72,810,513	224,174,572	1.
7,076	23,499	33,509	1,536,123	245,632	109,353	178,860	2,069,968	2.
-	1,621	2,419	107,682	37,113	-	254	145,045	3.
2,232	8,312	12,268	481,694	117,072	24,872	61,335	654,973	4.
4,844	13,566	18,822	976,747	91,447	84,481	117,271	1,269,946	5.
35,498	144,294	81,957	2,816,675	-	1,312,911	1,953,153	6,081,739	6.
440	964	2,800	222,457	-	-	25,597	248,064	7.
396	203	1,580	35,240	-	-	-	35,240	8.
2,370	3,200	1,800	22,349	-	58,754	-	81,103	9.
4,735	2,603	4,790	490,573	-	295,427	182,641	968,441	10.
3,770	3,689	4,722	361,445	-	72,565	142,769	576,779	11.
141	650	250	19,985	-	4,635	-	24,620	12.
12,217	94,801	30,635	74,325	-	611,754	945,390	1,631,469	13.
697	435	3,173	246,979	-	-	61,486	308,465	14.
208	540	820	40,901	-	-	5,749	46,650	15.
1,674	2,286	8,034	389,424	-	-	325,508	714,932	16.
1,144	2,470	1,453	106,408	-	24,671	160	131,239	17.
2,895	5,753	5,670	388,348	-	65,451	31,162	484,961	18.
-	36	158	19,778	-	-	-	19,778	19.
4,811	26,664	16,172	397,663	-	179,654	232,691	810,008	20.
21,723	126,111	70,810	2,720,863	266,639	606,229	1,043,442	4,637,373	21.
118	530	1,248	33,215	25,798	-	-	59,013	22.
1,264	1,130	475	97,627	-	12,511	172	110,310	23.
4,164	19,536	12,613	626,569	69,342	61,315	74,458	631,684	24.
847	1,659	3,001	157,021	-	3,209	-	160,230	25.
124	131	1,393	70,462	-	-	18,668	89,150	26.
403	410	1,920	156,242	-	-	6,180	162,422	27.
2,109	5,996	4,784	97,122	3,072	40,605	37,195	177,994	28.
5,274	45,293	9,716	52,853	-	216,812	409,235	676,900	29.
150	428	1,350	63,350	-	-	-	63,350	30.
975	3,450	8,251	316,241	149,449	4,585	13,800	484,075	31.
6,295	47,551	26,059	1,060,161	19,178	267,192	483,734	1,820,265	32.
202,092	789,160	985,485	30,550,093	12,610,986	2,387,976	12,566,909	57,915,964	33.
2,139	5,615	12,043	445,928	23,453	11,093	197,602	678,076	34.
1,083	3,663	1,537	209,951	38,341	-	72,792	321,084	35.
2,274	22,737	51,262	433,779	1,166,405	-	66,501	1,666,685	36.
2,194	12,224	15,301	729,217	338,460	-	8,587	1,076,264	37.
1,719	13,395	23,958	1,048,592	248,234	-	22,642	1,319,468	38.
2,115	6,436	5,158	258,380	51,485	32,819	566	323,248	39.
2,185	13,057	21,141	510,091	298,586	-	119,863	928,540	40.
2,493	10,267	11,140	496,583	110,857	14,250	3,861	625,551	41.
53	3,640	2,903	163,940	16,988	-	-	180,928	42.

DAIRY FACTORIES

## I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945 - Con.

## I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - suite.

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appointements et des salaires					
			No. nomb.	No. nomb.				
Quebec - Québec - continued - suite								
1.	Brome .....	7	44	49,820	670,902	12,700		
2.	Chambly .....	2	4	3,882	46,440	805		
3.	Champlain .....	16	41	34,385	487,892	8,342		
4.	Charlevoix .....	13	19	12,307	129,390	2,388		
5.	Chateauguay .....	7	30	37,250	512,235	5,890		
6.	Chicoutimi .....	34	58	54,875	440,583	8,633		
7.	Compton .....	16	41	36,542	651,520	17,237		
8.	Deux-Montagnes .....	10	74	56,364	467,965	12,279		
9.	Dorchester .....	26	65	46,285	1,178,323	11,886		
10.	Drummond .....	18	82	88,776	1,141,781	23,287		
11.	Frontenac .....	23	50	42,701	858,959	9,335		
12.	Gaspé-Nord .....	2	5	2,156	27,316	247		
13.	Gaspé-Sud .....	3	6	2,148	19,952	606		
14.	Gatineau-Hull .....	9	24	27,196	439,323	3,845		
15.	Huntingdon .....	7	32	31,933	458,879	7,147		
16.	Iberville .....	3	7	6,470	106,560	3,037		
17.	Joliette .....	16	44	38,869	725,518	6,936		
18.	Kamouraska .....	17	40	26,869	549,892	4,571		
19.	Labelle .....	10	28	23,923	479,437	3,990		
20.	Lac St-Jean .....	36	76	69,409	872,471	14,556		
21.	Laprairie .....	2	15	16,045	212,634	4,407		
22.	L'Assomption .....	9	24	20,419	405,874	6,857		
23.	Laviolette .....	7	23	26,160	184,278	3,260		
24.	Lévis .....	3	10	7,527	189,771	2,261		
25.	L'Islet .....	14	28	19,207	344,946	5,227		
26.	Lotbinière .....	26	93	86,218	1,443,862	33,461		
27.	Maskinongé .....	14	33	30,779	514,768	6,059		
28.	Matane .....	12	30	20,305	277,656	6,026		
29.	Matapedia .....	17	39	22,935	413,486	5,397		
30.	Mégantic .....	25	68	57,797	916,444	14,026		
31.	Missisquoi .....	7	47	52,369	596,690	15,666		
32.	Montcalm .....	8	20	18,199	380,233	3,513		
33.	Montmagny .....	15	33	20,872	349,145	3,370		
34.	Montmorency .....	9	12	10,040	152,655	2,031		
35.	Montréal .....	5	1,129	2,029,967	4,024,486	134,988		
36.	Napierville .....	3	12	11,480	214,607	2,781		
37.	Nicolet .....	40	119	114,762	1,838,155	24,837		
38.	Papineau .....	19	81	69,697	1,012,535	10,899		
39.	Pontiac .....	4	34	30,097	492,296	5,866		
40.	Portneuf .....	21	84	63,016	838,681	21,248		
41.	Québec .....	3	226	295,945	1,131,583	25,954		
42.	Richelieu .....	9	37	54,668	568,909	6,838		
43.	Richmond .....	13	52	46,636	711,635	20,749		
44.	Rimouski .....	24	54	32,947	582,648	6,751		
45.	Rivière-du-Loup .....	22	50	36,004	766,735	9,184		
46.	Roberval .....	41	88	83,307	1,078,700	24,227		
47.	Rouville .....	16	45	44,081	724,225	23,787		
48.	Saguenay .....	3	4	3,075	43,414	845		
49.	Shefford .....	23	109	143,865	1,810,628	43,775		
50.	Sherbrooke .....	3	66	86,580	351,396	6,234		
51.	Soulages .....	6	20	17,456	290,965	3,434		
52.	Stanstead .....	8	29	30,481	662,261	9,261		
53.	St-Hyacinthe .....	18	52	51,404	938,434	20,282		

INDUSTRIE LAITIERE

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945 - con.

I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - suite.

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Electricity used Electricité employée	Supplies used Fournitures utilisées	Containers used Récipients utilisés		Butter Beurre	Cheese Fromage	Value of Products Valeur des Produits		No. Total
						Ice Cream Crème glacée	Other Autres	
\$	\$	\$	\$	\$	\$	\$	\$	\$
2,683	7,111	13,761		558,121	37,759	-	217,301	813,181 1.
272	585	900		18,840	34,470	-	-	13,310 2.
8,716	11,150	10,274		222,356	340,489	-	4,476	567,321 3.
408	2,352	3,748		73,723	67,896	1,445	13,998	157,062 4.
1,607	4,049	5,454		255,642	82,429	-	217,466	555,537 5.
1,574	9,301	10,370		49,207	415,097	-	60,911	525,215 6.
1,687	7,653	14,241		689,669	32,937	-	51,280	773,886 7.
1,781	16,186	13,118		272,412	231,294	-	108,995	612,701 8.
2,078	11,724	19,962	1,231,676	79,752	-	-	7,465	1,318,893 9.
6,427	16,146	25,814		775,415	363,752	22,299	238,969	1,400,435 10.
1,020	10,969	14,434		861,411	114,752	-	552	976,715 11.
7	534	290		33,196	-	-	-	33,196 12.
-	340	433		24,203	-	-	-	24,203 13.
940	5,270	8,001		448,575	60,768	-	766	510,109 14.
1,848	3,820	9,478		320,577	66,988	-	203,872	591,437 15.
623	1,926	1,423		95,062	24,350	-	17,493	136,908 16.
2,249	9,329	12,310		818,754	-	11,560	1,539	831,853 17.
1,015	6,621	9,874		606,511	20,259	-	889	627,659 18.
1,029	4,227	8,465		535,698	14,942	-	-	550,640 19.
2,656	18,048	20,412		104,250	874,986	-	66,916	1,045,152 20.
1,375	2,274	2,525		236,767	-	-	-	236,767 21.
1,115	3,304	4,891		456,082	-	-	691	456,773 22.
1,737	4,325	4,060		154,329	55,516	25,697	-	235,542 23.
227	2,758	3,466		208,670	-	-	-	208,670 24.
663	4,713	6,989		370,773	30,434	-	130	401,337 25.
3,916	12,346	35,561	1,390,666	76,531	-	-	157,835	1,625,032 26.
1,234	7,156	10,166	461,203	119,647	-	-	2,643	583,493 27.
551	5,241	6,565	253,133	69,043	-	-	314	322,490 28.
667	7,259	8,937	373,116	94,159	-	-	-	467,275 29.
1,420	9,415	16,077	773,267	193,052	-	-	87,840	1,054,159 30.
4,497	17,555	10,412	495,248	7,865	11,550	-	328,197	842,860 31.
1,186	2,311	7,498	430,188	-	-	-	1,177	431,365 32.
841	4,353	5,386	322,535	76,902	-	-	350	399,787 33.
233	1,789	2,776	170,313	-	-	-	7,203	177,516 34.
49,892	65,998	131,361	253,071	23,887	1,655,336	5,743,679	7,675,973	35.
658	2,795	2,768	242,757	-	-	22,549	-	265,306 36.
5,343	28,400	42,473	726,764	1,339,005	-	88,769	-	2,154,538 37.
1,256	9,695	16,862	967,744	188,282	-	3,636	-	1,159,662 38.
2,593	4,053	11,462	540,387	22,349	-	88,271	-	651,007 39.
3,144	13,277	17,950	515,383	215,087	-	273,614	-	1,004,084 40.
16,086	51,590	17,641	340,470	-	199,088	1,264,937	-	1,804,495 41.
1,249	7,029	10,972	302,515	252,204	-	178,090	-	732,809 42.
3,283	5,923	12,179	313,592	180,766	-	335,285	-	829,643 43.
904	9,903	12,898	331,017	344,411	-	-	-	675,428 44.
1,088	13,270	14,690	861,873	-	-	-	-	861,873 45.
2,398	18,528	27,133	294,175	941,496	-	34,802	-	1,270,473 46.
3,072	11,866	14,116	354,392	441,620	-	72,491	-	868,503 47.
12	723	525	44,213	6,377	-	261	-	50,851 48.
8,434	55,289	37,471	1,690,143	79,405	111,594	330,350	2,211,492	49.
4,992	50,188	8,088	213,628	-	126,932	229,188	569,748	50.
920	5,203	4,017	277,457	51,660	-	537	-	329,654 51.
3,339	5,266	9,621	635,538	-	-	139,560	-	773,098 52.
5,269	19,091	20,357	427,791	616,741	8,864	53,845	1,107,241	53.

DAIRY FACTORIES

## I. GENERAL SUMMARY OF STATISTICS OF DAIRY FactORIES, 1945 - con.

## I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establish- ments Etablisse- ments	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appoinements et des salaires					
			No. nomb.	No. nomb.				
	Quebec - Québec - concluded - fin							
1.	St-Jean .....	3	29	33,700	288,344	6,551		
2.	St-Maurice .....	13	125	168,120	907,077	13,310		
3.	Témiscamingue .....	12	33	29,862	503,740	5,045		
4.	Témiscouata .....	12	28	15,519	230,642	2,770		
5.	Terrebonne .....	10	29	26,614	272,949	8,015		
6.	Vaudreuil .....	8	18	18,273	304,009	3,293		
7.	Verchères .....	7	40	40,453	444,341	26,465		
8.	Wolfe .....	27	55	43,030	764,910	11,578		
9.	Yamaska .....	26	87	82,743	1,368,079	22,260		
10.	Ontario .....	833	8,220	12,079,364	61,326,366	1,355,483		
11.	Algoma .....	7	64	88,855	488,351	14,391		
12.	Brant .....	5	83	143,758	425,639	10,607		
13.	Bruce .....	14	198	233,858	1,871,514	27,384		
14.	Carleton .....	42	919	1,477,003	3,830,786	133,997		
15.	Cochrane .....	10	29	17,068	162,436	4,715		
16.	Dufferin .....	4	52	62,150	483,753	5,145		
17.	Dundas .....	39	65	68,027	1,223,800	21,532		
18.	Durham .....	4	21	22,336	250,591	4,588		
19.	Elgin .....	10	82	113,493	610,355	13,669		
20.	Essex .....	8	489	960,617	1,762,283	70,291		
21.	Frontenac .....	34	173	217,916	1,522,581	28,253		
22.	Glengarry .....	53	115	92,508	1,528,791	24,769		
23.	Grenville .....	17	49	45,037	509,047	10,674		
24.	Grey .....	14	162	170,152	1,631,385	15,838		
25.	Haldimand .....	5	96	139,430	1,152,685	32,069		
26.	Halton .....	3	22	26,986	278,103	1,994		
27.	Hastings .....	59	254	221,784	2,446,523	50,439		
28.	Huron .....	17	142	164,162	1,825,789	37,263		
29.	Kenora-Rainy River .....	6	28	29,083	178,548	8,078		
30.	Kent .....	9	165	224,013	1,011,285	26,073		
31.	Lambton .....	10	162	232,895	1,191,542	28,890		
32.	Lanark .....	28	137	137,194	1,253,775	39,678		
33.	Leeds .....	48	135	125,513	1,426,708	31,508		
34.	Lennox & Addington .....	20	82	88,222	1,133,695	20,334		
35.	Lincoln .....	3	110	170,902	355,248	9,866		
36.	Middlesex .....	20	387	503,262	3,005,138	65,114		
37.	Nipissing .....	9	69	95,591	576,025	12,609		
38.	Norfolk .....	2	26	36,732	401,126	18,227		
39.	Northumberland .....	22	103	102,376	1,314,945	19,885		
40.	Ontario .....	6	48	53,788	324,732	6,781		
41.	Oxford .....	24	148	184,715	2,204,501	42,659		
42.	Parry Sound .....	2	26	30,596	145,450	4,139		
43.	Peel .....	5	42	58,574	311,640	8,218		
44.	Perth .....	24	198	246,674	2,558,523	45,240		
45.	Peterborough .....	16	81	118,286	666,298	17,039		
46.	Prescott .....	62	112	89,622	1,808,337	29,415		
47.	Prince Edward .....	13	52	45,545	642,172	12,352		
48.	Renfrew .....	15	150	177,714	1,258,034	21,515		
49.	Russell .....	42	86	66,646	1,242,304	20,981		
50.	Simcoe .....	13	132	167,459	1,260,296	25,454		
51.	Stormont .....	31	175	183,718	2,010,560	41,459		

INDUSTRIE LAITIERE

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945 - con.

I. RÉSUMÉ DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - suite

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Electricity used Electricité employée	Supplies used Fournitures utilisées	Containers used Récipients utilisés	Value of Products Valeur des produits				No. Total
			Butter Beurre	Cheese Fromage	Ice cream Crème glacée	Other Autres	
2,533	3,994	3,350	172,581	-	-	215,881	388,462 1.
6,461	24,824	15,302	489,755	23,806	149,874	622,071	1,285,506 2.
304	4,263	10,815	580,615	-	-	1,048	581,663 3.
193	2,705	4,933	226,021	43,967	-	-	269,988 4.
2,040	4,131	4,457	256,934	51,659	5,575	10,376	324,544 5.
1,275	5,113	5,450	259,765	88,274	-	353	348,392 6.
3,935	10,953	23,857	320,425	84,627	-	166,777	571,829 7.
904	10,748	19,046	426,433	443,517	-	-	869,950 8.
2,792	21,149	33,476	98,605	1,312,970	-	199,857	1,611,432 9.
322,408	1,755,816	1,682,892	27,052,916	23,067,794	4,491,830	31,388,418	86,000,958 10.
3,366	18,798	8,745	504,729	15,465	60,768	123,352	704,314 11.
2,619	3,929	4,980	198,872	-	-	475,225	674,097 12.
11,370	18,143	45,164	2,067,253	145,365	-	79,947	2,282,565 13.
29,687	584,899	198,252	357,913	1,129,268	1,191,342	4,447,301	7,125,824 14.
586	1,660	3,553	105,560	57,795	-	54,522	217,877 15.
2,670	3,636	9,407	577,774	-	-	1,632	579,406 16.
2,995	26,948	31,294	-	1,368,005	-	63,541	1,431,546 17.
1,382	3,018	2,953	307,799	-	-	937	308,736 18.
3,713	8,393	14,632	194,643	247,007	8,805	386,011	836,466 19.
15,629	51,995	61,522	110,578	-	190,437	2,896,574	3,157,589 20.
4,804	45,872	46,825	188,056	1,136,795	150,306	584,498	2,059,651 21.
2,787	30,265	39,862	88,744	1,660,646	-	41,354	1,790,744 22.
1,581	8,646	11,035	79,933	457,071	-	63,841	600,845 23.
7,153	10,585	28,664	1,787,377	100,428	912	77,332	1,966,050 24.
6,166	6,831	40,543	813,117	-	17,975	662,386	1,493,478 25.
1,090	2,368	6,175	341,260	-	-	2,042	343,302 26.
9,149	36,014	55,043	745,741	1,874,972	-	377,677	2,996,390 27.
10,891	15,468	35,364	1,746,929	314,072	22,421	175,029	2,258,451 28.
1,324	2,420	5,614	188,778	8,739	-	57,812	255,329 29.
8,026	13,273	19,168	848,740	-	-	535,677	1,384,417 30.
8,313	20,634	33,343	996,903	85,809	26,707	529,826	1,639,245 31.
3,783	14,578	31,097	660,152	611,080	3,682	360,424	1,635,338 32.
5,754	32,893	37,272	27,794	1,474,955	61,149	191,586	1,755,484 33.
3,645	19,781	29,314	81,652	1,248,572	-	102,704	1,432,928 34.
3,999	1,200	8,004	146,459	-	-	386,720	533,179 35.
15,342	70,361	135,183	1,186,345	894,818	405,444	1,853,545	4,540,150 36.
2,522	13,053	13,682	383,422	177,024	55,846	216,647	802,939 37.
2,132	7,937	5,800	309,033	-	29,609	196,482	535,124 38.
3,871	17,298	28,149	665,044	850,545	-	99,002	1,614,591 39.
2,607	12,413	5,902	366,018	51,394	14,398	3,264	435,074 40.
7,502	29,731	39,720	274,840	1,673,596	9,857	703,845	2,662,138 41.
1,216	1,472	3,021	102,231	-	-	97,062	199,293 42.
2,068	3,412	4,257	342,260	-	-	50,737	392,997 43.
10,832	24,621	61,063	1,923,960	973,524	-	305,192	3,202,676 44.
3,132	7,501	11,386	315,843	291,420	-	288,811	896,074 45.
2,261	34,491	48,164	13,003	1,988,996	-	89,910	2,091,911 46.
2,149	12,110	16,794	47,211	729,770	-	48,741	828,732 47.
5,285	18,919	17,465	1,086,570	242,900	26,186	290,063	1,645,629 48.
2,294	26,632	31,288	109,820	1,321,684	-	7,652	1,438,156 49.
7,372	25,916	23,674	1,409,925	19,201	132,792	218,216	1,790,134 50.
7,450	37,106	41,118	69,436	1,628,928	2,793	705,878	1,404,735 51.

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FactORIES, 1945 - con.

I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - suite.

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establish- ments Etablisse- ments	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appoinements et des salaires					
			No. nomb.	Nc. nomb.				
Ontario - concluded - fin								
1.	Sudbury .....	2	97	144,309	340,009	7,207		
2.	Thunder Bay .....	3	109	165,374	524,043	12,574		
3.	Temiskaming .....	5	20	22,269	272,176	5,261		
4.	Victoria .....	6	81	116,765	813,830	16,465		
5.	Waterloo .....	12	183	271,349	1,525,152	34,841		
6.	Welland .....	4	61	83,312	276,837	8,362		
7.	Wellington .....	11	198	245,508	1,435,891	36,147		
8.	Wentworth .....	2	145	269,004	553,836	17,743		
9.	York .....	13	1,657	3,357,214	7,299,298	153,761		
10.	Manitoba .....	92	1,543	2,301,275	11,609,513	212,393		
11.	Brandon .....	7	137	172,821	1,257,531	14,360		
12.	Churchill .....	1	10	12,150	283,235	1,520		
13.	Dauphin .....	7	43	50,519	752,684	9,758		
14.	Lisgar .....	5	40	47,887	459,691	5,483		
15.	Macdonald .....	8	46	58,492	627,064	9,606		
16.	Marquette .....	7	63	63,489	820,893	8,764		
17.	Neepawa .....	4	45	43,166	533,347	6,425		
18.	Portage la Prairie .....	4	32	40,290	307,522	4,550		
19.	Provencher .....	20	70	61,301	847,157	19,512		
20.	St. Boniface .....	4	250	413,097	1,199,317	37,088		
21.	Selkirk .....	10	47	56,073	767,955	22,430		
22.	Souris .....	3	28	36,145	380,102	4,380		
23.	Springfield .....	2	9	11,278	104,807	3,840		
24.	Winnipeg .....	10	723	1,234,567	3,288,208	64,677		
25.	Saskatchewan .....	71	1,471	1,883,670	13,516,925	143,417		
26.	Assiniboia .....	3	25	31,131	366,757	3,767		
27.	Humboldt .....	3	17	10,808	216,793	1,242		
28.	Kindersley .....	1	14	13,413	100,442	1,019		
29.	Mackenzie .....	5	42	49,599	741,086	7,805		
30.	Maple Creek .....	2	10	9,292	94,192	992		
31.	Melfort .....	4	73	71,029	591,950	6,222		
32.	Melville .....	5	48	54,508	946,767	8,981		
33.	Moose Jaw .....	4	153	229,287	1,164,850	14,742		
34.	North Battleford .....	4	28	29,119	465,770	4,743		
35.	Prince Albert .....	8	108	121,222	835,528	11,266		
36.	Qu'Appelle .....	3	34	46,425	380,311	3,057		
37.	Regina .....	5	299	438,553	1,690,217	22,265		
38.	Rosetown .....	1	11	11,500	220,793	1,568		
39.	Rosthern .....	4	28	31,715	454,553	5,137		
40.	Saskatoon .....	4	300	420,501	2,510,672	28,010		
41.	Swift Current .....	2	41	54,587	613,234	3,237		
42.	The Battlefords .....	5	95	101,421	741,916	7,590		
43.	Weyburn .....	3	36	41,120	298,838	1,622		
44.	Yorkton .....	5	109	118,440	1,082,256	10,162		
45.	Alberta .....	106	1,469	2,017,574	12,631,612	157,923		
46.	Acadia .....	4	25	31,347	393,669	6,927		
47.	Athabasca .....	7	38	41,616	582,329	7,096		

## INDUSTRIE LAITIÈRE

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945 - con.

I. RÉSUMÉ DE LA STATISTIQUE DE L'INDUSTRIE LAITIÈRE, 1945 - suite

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Electricity Used	Supplies used	Containers used		Value of Products				No.
				Valeur des produits				
Electricité employée	Fournitures utilisées	Récipients utilisés		Butter Beurre	Cheese Fromage	Ice cream Crème glacée	Other Autres	Total
\$	\$	\$	\$	\$	\$	\$	\$	\$
2,699	1,114	9,277	29,827	-	-	568,722	598,549	1.
3,205	16,428	10,010	11,040	34,020	62,580	711,493	819,133	2.
648	2,695	4,176	291,496	35,289	-	14,553	341,338	3.
4,850	10,020	15,484	860,460	30,976	-	193,083	1,084,469	4.
10,612	41,723	25,191	1,308,209	160,404	154,238	531,443	2,184,294	5.
2,476	11,727	5,465	92,506	27,258	51,389	294,627	466,780	6.
10,532	22,773	25,472	1,571,108	-	30,280	331,824	1,933,212	7.
4,860	17,697	21,300	37,966	-	204,342	901,352	1,143,660	8.
52,061	306,619	278,056	1,108,587	-	1,577,622	9,980,716	12,666,928	9.
76,323	331,790	273,504	9,002,143	893,460	1,097,163	5,840,742	16,833,508	10.
11,858	30,188	25,965	1,383,499	-	126,064	266,486	1,776,049	11.
2,144	1,004	7,906	343,497	-	-	543	344,040	12.
3,246	8,873	12,925	863,327	18,851	-	8,290	890,468	13.
2,243	1,575	10,548	525,801	22,851	-	1,556	550,208	14.
2,507	3,608	13,487	700,384	34,483	-	45,958	780,825	15.
2,465	13,071	13,927	968,605	-	6,760	52,480	1,007,845	16.
2,567	6,558	12,125	622,830	-	6,170	938	629,938	17.
1,371	1,072	6,623	310,374	3,821	25,300	136,569	476,064	18.
640	13,892	20,578	333,957	664,962	-	55,896	1,032,795	19.
8,707	63,617	56,520	79,321	147,271	99,630	1,679,779	2,006,001	20.
20	5,393	18,692	963,142	-	-	2,872	966,014	21.
1,582	1,423	11,581	459,739	-	-	10,013	469,752	22.
717	1,418	2,484	113,844	-	-	18,052	131,896	23.
36,256	180,098	60,143	1,333,843	1,221	833,239	3,603,310	5,771,613	24.
122,947	570,481	332,595	13,557,793	82,500	863,830	4,226,589	18,730,712	25.
2,642	4,290	9,832	435,074	-	9,115	12,260	456,449	26.
677	1,614	5,534	236,983	24,739	-	304	262,026	27.
1,148	445	2,000	117,183	-	-	2,370	119,553	28.
3,313	4,591	18,870	911,498	-	-	591	912,089	29.
1,155	706	2,720	103,027	-	-	19,212	122,239	30.
5,762	1,295	12,669	678,037	3,673	-	66,264	747,974	31.
7,268	271,293	19,938	1,061,183	-	-	354,716	1,415,899	32.
10,683	6,845	25,401	1,107,594	-	150,886	420,263	1,678,743	33.
505	4,464	13,333	580,537	-	-	274	580,811	34.
9,132	20,006	25,691	802,699	37,365	26,575	301,794	1,168,433	35.
2,604	976	7,189	443,515	-	420	11,463	455,398	36.
16,540	144,965	36,373	1,263,753	-	296,749	1,200,416	2,760,918	37.
1,125	2,500	6,779	280,280	-	5,092	-	285,372	38.
2,983	3,711	10,915	553,636	16,723	-	854	571,213	39.
29,883	84,422	69,950	1,835,666	-	344,440	1,563,241	3,748,547	40.
5,304	1,300	9,943	675,842	-	14,297	78,878	769,017	41.
8,182	8,121	19,930	878,540	-	16,256	71,589	966,385	42.
3,169	1,608	7,924	348,222	-	-	42,046	390,268	43.
10,872	7,329	27,604	1,244,524	-	-	80,054	1,324,578	44.
87,690	282,178	345,367	11,389,875	903,309	549,265	4,511,342	17,353,791	45.
2,269	9,238	7,227	493,306	-	-	2,905	496,211	46.
3,072	5,773	16,270	698,649	-	-	2,090	700,739	47.

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FactORIES, 1945 - conc.

II. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - fin

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appointements et des salaires					
			No. nomb.	No. nomb.				
Alberta - concluded - fin								
1.	Battle River .....	4	19	23,343	347,185	3,247		
2.	Bow River .....	3	21	26,114	296,514	3,714		
3.	Calgary .....	9	222	327,607	1,093,256	20,915		
4.	Camrose .....	13	96	133,478	1,574,268	19,270		
5.	Edmonton .....	7	513	771,567	3,091,081	27,019		
6.	Jasper-Edsan .....	4	28	42,194	457,203	6,702		
7.	Lethbridge .....	6	111	145,013	670,609	6,694		
8.	Macleod .....	6	31	37,618	247,987	2,922		
9.	Medicine Hat .....	3	55	74,405	376,553	3,366		
10.	Peace River .....	4	20	23,787	195,490	3,448		
11.	Red Deer .....	16	134	150,953	1,273,997	19,630		
12.	Vegreville .....	6	27	38,415	530,011	4,337		
13.	Wetaskiwin .....	14	129	150,117	1,501,460	22,636		
14.	British Columbia - Colombie Britannique	36	1,197	2,009,330	8,904,106	210,040		
15.	Cariboo .....	3	12	11,167	54,402	2,146		
16.	Comox-Alberni .....	1	13	17,690	111,306	1,614		
17.	Fraser Valley .....	1	76	112,317	1,202,251	55,468		
18.	Hamloops .....	2	23	32,722	161,076	1,142		
19.	Kootenay .....	4	36	44,640	113,355	3,790		
20.	Nanaimo .....	3	10	13,351	63,063	1,599		
21.	New Westminster .....	2	75	139,556	248,443	14,529		
22.	Skeena .....	2	12	17,004	60,979	1,865		
23.	Vancouver .....	9	693	1,245,793	5,592,882	94,756		
24.	Victoria .....	4	200	309,537	779,971	25,827		
25.	Yale .....	5	47	65,553	516,378	7,304		

(2) Concentrated Milk Factories - Fabriques de lait concentré

No.	Province Provinces	Establishments Etablissements	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé		
			Total du personnel des appointements et des salaires					
			No. nomb.	No. nomb.				
1.	CANADA .....	29	1,458	2,199,008	17,827,581	811,853		
2.	Quebec - Québec .....	3	295	410,877	3,470,305	130,906		
3.	Ontario .....	21	995	1,537,890	11,827,054	589,486		
4.	Nova Scotia - Nouvelle Ecosse .....	1)						
	Alberta .....	1)	5	168	250,241	2,530,222		
	British Columbia - Colombie Britannique .....	3)						

INDUSTRIE LAITIERE

## I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1945 - conc.

## I. RESUME DE LA STATISTIQUE DE L'INDUSTRIE LAITIERE, 1945 - fin

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Electricity used Electricité employée	Supplies used Fournitures utilisées	Containers used Récipients utilisés	Value of Products Valeur des produits					No. N°
			Butter Beurre		Cheese Fromage	Ice cream Crème glacée	Other Autres	
			\$	\$	\$	\$	\$	
1,411	834	9,902	395,875	-	-	6,925	402,800	1.
1,741	9,493	6,340	184,598	158,776	-	23,571	366,945	2.
9,546	29,476	39,753	709,384	-	70,336	996,292	1,776,012	3.
9,768	12,635	44,810	1,684,684	211,538	-	63,221	1,959,443	4.
18,059	126,029	79,147	2,191,985	-	384,195	2,272,285	4,848,465	5.
1,653	1,316	12,816	542,335	-	-	3,077	545,412	6.
9,466	28,818	20,131	350,458	86,437	60,230	487,075	984,200	7.
3,989	5,830	5,177	246,352	53,115	-	22,026	321,493	8.
4,165	14,249	11,158	255,913	46,315	31,714	188,515	522,457	9.
1,640	1,962	7,356	248,971	12,919	2,790	739	265,419	10.
13,147	15,380	29,513	1,242,471	122,850	-	271,569	1,636,890	11.
1,891	2,130	13,643	564,312	41,885	-	16,765	622,962	12.
5,903	19,315	42,124	1,580,582	169,474	-	154,287	1,904,343	13.
64,179	222,726	192,771	2,283,130	157,893	808,478	11,301,058	14,550,559	14.
344	1,859	1,612	74,124	-	-	-	74,124	15.
2,288	41	-	58,625	-	11,724	77,339	147,668	16.
7,316	11,615	55,185	1,123,958	-	9,716	913,981	2,047,655	17.
1,823	7,485	6,524	197,327	-	66,655	1,051	265,033	18.
2,156	21,939	2,179	100,563	12,780	62,094	51,320	226,757	19.
657	917	595	64,568	-	-	20,007	84,575	20.
2,436	514	973	15,828	-	7,320	419,019	442,167	21.
843	788	1,434	20,353	-	-	75,540	95,893	22.
30,215	78,716	85,089	319,418	-	339,619	8,335,306	8,994,343	23.
12,603	74,504	30,557	-	-	278,445	1,188,456	1,466,901	24.
3,498	24,348	8,623	308,366	145,113	32,905	219,089	705,423	25.

## (2) Concentrated Milk Factories - Fabriques de lait concentré

Electricity used Electricité employée	Supplies used Fournitures utilisées	Containers used Récipients utilisés	Value of Products - Valeur des produits					No. N°
			Condensed milk Lait condensé	Evaporated milk Lait évaporé	Milk powder and skim milk powder Lait en poudre et lait écrémé en poudre	Other <sup>/1</sup> Autres <sup>/1</sup>	Total	
			\$	\$	\$	\$	\$	
88,515	3,882,871	4,728,464	3,561,742	15,416,207	5,812,391	10,019,632	34,809,972	1.
15,756	473,280	1,245,603	1,619,666	4,039,227	60,500	765,439	6,484,832	2.
59,682	3,372,777	2,457,098	1,902,615	7,577,126	5,717,725	8,891,851	24,089,317	3.
13,077	36,814	1,025,763	39,461	3,799,854	34,166	362,342	4,235,823	4.

<sup>/1</sup> Included with "Other Products" of Concentrated Milk Factories for Quebec and Ontario are the following:  
1,390,386 pounds of butter, value \$489,867 and 219,811 pounds of cheese, value \$43,811.

<sup>/1</sup> Avec les produits de fabriques de lait concentré sont inclus: 1,390,386 livres de beurre valant \$489,867 et 219,811 livres de fromage valant \$43,811, dans Québec et Ontario.

## DAIRY FACTORIES

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945

## II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945

## (1) Butter and Cheese Factories /1- Fabriques de beurre et de fromage /1

No.	Province and County or District Provinces et comtés ou districts	Estab- lish- ments Eta- blisse- ments	Employees on Salaries		Employees on Wages	
			Employés à salaire		Employés à gages	
			No. nomb.	No. nomb.	No. nomb.	\$
1.	CANADA .....	2,241	5,603	7,171,748	13,832	19,692,706
2.	Prince Edward Island - Ile du Prince- Edouard .....	24	72	74,810	73	73,459
3.	Kings .....	5	8	5,150	3	2,260
4.	Prince .....	13	22	23,941	23	21,582
5.	Queens .....	11	42	45,719	47	49,617
6.	Nova Scotia - Nouvelle-Ecosse .....	27	113	178,658	443	531,992
7.	Annapolis .....	1	5	9,000	10	11,746
8.	Antigonish .....	1	2	912	3	2,845
9.	Cape Breton .....	1	2	5,000	18	29,582
10.	Colchester .....	3	17	25,753	70	62,648
11.	Cumberland .....	4	7	11,746	30	35,136
12.	Digby .....	1	2	1,350	1	605
13.	Halifax .....	3	26	46,728	144	205,688
14.	Hants .....	2	6	7,880	13	13,634
15.	Inverness .....	2	2	3,516	3	1,425
16.	Kings .....	3	12	21,272	55	59,385
17.	Lunenburg .....	1	4	5,845	8	11,173
18.	Pictou .....	2	11	17,321	27	29,962
19.	Victoria .....	1	1	1,520	1	330
20.	Yarmouth .....	2	16	20,816	60	67,833
21.	New Brunswick - Nouveau-Brunswick .....	35	96	126,419	292	365,190
22.	Albert .....	2	3	3,094	2	880
23.	Gloucester .....	1	3	3,800	10	9,722
24.	Kings .....	8	14	15,174	34	40,556
25.	Madawaska .....	3	4	4,480	9	7,879
26.	Northumberland .....	1	3	2,713	8	9,949
27.	Queens .....	1	1	2,000	5	6,443
28.	Restigouche .....	5	6	8,243	13	15,394
29.	Saint-John .....	2	19	27,201	79	112,466
30.	Victoria .....	1	1	1,500	2	1,207
31.	Westmorland .....	6	14	19,885	21	17,548
32.	Carleton .....	2 )	5	38,329	109	143,146
	York .....	3 )				
33.	Quebec - Québec .....	1,012	1,669	1,704,199	2,777	3,518,514
34.	Abitibi .....	13	20	18,282	22	31,259
35.	Argenteuil .....	4	11	14,617	18	22,274
36.	Arthabaska .....	34	51	42,580	51	47,965
37.	Bagot .....	17	25	26,745	26	23,109
38.	Beauce .....	45	62	46,382	28	22,440
39.	Beauharnois .....	5	7	8,050	15	14,328

/1 Comprising creameries, cheese factories and combined butter and cheese factories.

/1 Y compris beurreries, fromageries et fabriques de beurre et de fromage.

INDUSTRIES LAITIERES

## II. LABOUR STATISTICS OF DAIRY FACTORIES, 1945

## III. MAIN D'ŒUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Wage-earners on 15th of each month													No.	
Nombre d'employés à gages le 15 de chaque mois														
Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.			
Janv.	Fév.	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.			
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.		No.	
12,003	11,954	12,363	13,367	14,354	15,127	15,511	15,305	14,531	13,943	14,312	12,765	1.		
59	61	62	63	71	83	86	77	76	72	67	62	2.		
1	1	1	1	2	3	3	3	3	3	3	2	3.		
18	19	19	19	22	25	26	26	26	23	20	19	4.		
40	41	42	43	47	55	57	48	47	46	44	41	5.		
416	405	411	424	442	473	467	475	474	454	440	418	6.		
9	10	10	10	10	11	11	11	9	8	9	9	7.		
-	-	-	-	3	4	4	4	4	4	3	2	8.		
16	16	16	16	18	18	21	21	20	20	20	17	9.		
64	60	63	67	65	74	77	80	81	81	72	64	10.		
29	28	26	28	31	32	32	34	33	32	29	27	11.		
-	-	-	1	2	3	4	3	3	1	1	-	12.		
144	142	145	149	153	155	145	149	147	140	136	130	13.		
12	12	13	13	13	13	13	13	13	12	12	12	14.		
1	1	1	2	3	7	5	5	5	3	2	1	15.		
60	58	64	55	52	55	52	50	55	54	57	55	16.		
8	8	8	8	8	8	8	8	9	9	9	9	17.		
22	19	21	21	27	33	33	30	29	27	24	24	18.		
-	-	-	1	1	1	1	1	1	-	-	-	19.		
51	51	54	53	56	59	61	66	65	63	66	68	20.		
238	234	243	276	296	328	344	346	322	288	279	269	21.		
2	2	2	2	2	3	3	3	2	2	2	2	22.		
4	4	6	7	9	12	14	16	12	10	10	8	23.		
27	28	29	32	33	36	36	35	34	32	29	29	24.		
3	3	4	7	10	12	13	13	17	9	6	4	25.		
5	5	6	6	8	9	10	10	10	10	10	10	26.		
5	5	5	6	5	5	5	5	5	5	4	5	27.		
12	11	11	12	13	15	16	16	13	13	12	12	28.		
71	73	74	82	81	82	89	93	77	74	73	74	29.		
-	-	-	2	2	2	2	2	2	2	2	-	30.		
16	16	18	22	23	28	29	26	22	20	20	18	31.		
93	87	88	98	110	124	127	127	128	111	111	107	32.		
2,055	2,047	2,191	2,644	3,032	3,240	3,331	3,322	3,206	3,056	2,747	2,441	33.		
15	15	16	20	23	25	26	26	26	23	21	18	34.		
14	16	19	18	20	21	20	20	17	17	16	15	35.		
25	25	28	42	58	63	74	77	71	68	43	31	36.		
17	17	17	23	29	34	33	33	33	30	23	21	37.		
8	8	9	26	38	42	43	45	41	37	31	17	38.		
10	10	11	14	16	17	17	17	17	16	14	12	39.		

DAIRY FACTORIES

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945 - con.

## II. MAIN D'ŒUVRE, APPRENTISEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Estab-	Employees	Employees
		lish-	on Salaries	on Wages
		ments	Eta- blisse- ments	Employés à salaire
		No. nomb.	No. nomb.	No. nomb.
	Quebec - Québec - continued - suite		\$	\$
1.	Bellechasse .....	26	37	23,818
2.	Berthier .....	13	20	16,694
3.	Bonaventure .....	13	19	9,841
4.	Brome .....	7	11	13,036
5.	Chambly .....	2	2	2,040
6.	Champlain .....	16	20	17,351
7.	Charlevoix .....	13	16	10,177
8.	Chateauguay .....	7	10	12,136
9.	Chicoutimi .....	34	36	30,665
10.	Compton .....	16	29	25,449
11.	Deux-Montagnes .....	10	20	16,530
12.	Dorchester .....	26	45	31,919
13.	Drummond .....	18	32	34,801
14.	Frontenac .....	23	36	29,390
15.	Gaspé-Nord .....	2	3	1,364
16.	Gaspé-Sud .....	3	5	1,998
17.	Gatineau-Hull .....	9	11	12,494
18.	Huntingdon .....	7	11	11,233
19.	Iberville .....	3	3	3,486
20.	Joliette .....	16	22	19,671
21.	Kamouraska .....	17	28	19,025
22.	Labelle .....	10	16	11,175
23.	Lac St-Jean .....	36	40	39,242
24.	Laprairie .....	2	5	3,740
25.	L'Assomption .....	9	11	8,905
26.	Laviotte .....	7	11	13,020
27.	Lévis .....	3	5	3,429
28.	L'Islet .....	14	20	14,176
29.	Lotbinière .....	26	45	41,783
30.	Maskinongé .....	14	15	14,001
31.	Matane .....	12	20	12,358
32.	Matapedia .....	17	30	16,528
33.	Mégantic .....	25	34	30,646
34.	Missisquoi .....	7	14	20,006
35.	Montcalm .....	8	10	9,055
36.	Montmagny .....	15	23	13,731
37.	Montmorency .....	9	9	7,365
38.	Montréal .....	5	131	294,498
39.	Napierville .....	3	6	6,149
40.	Nicolet .....	40	57	61,109
41.	Papineau .....	19	35	26,227
42.	Pontiac .....	4	13	15,380
43.	Portneuf .....	21	29	26,565
44.	Québec .....	3	31	47,643
45.	Richelieu .....	9	19	26,865
46.	Richmond .....	13	19	16,849
47.	Rimouski .....	24	38	20,757
48.	Rivière-du-Loup .....	22	31	24,328
49.	Röerval .....	41	51	48,680
50.	Rouville .....	16	22	22,620
51.	Saguenay .....	3	3	2,400

INDUSTRIE LAITIERE

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945 - con.

#### II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Wage-earners on 15th of each month													No.	
Nombre d'employés à gages le 15 de chaque mois														
Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.			
Janv.	Fév.	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.			
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.			
17	17	17	19	35	39	41	41	40	35	26	21	1.		
9	9	11	21	27	32	33	31	30	30	26	18	2.		
-	-	-	2	5	6	5	5	5	6	2	-	3.		
19	18	20	22	40	39	36	36	37	49	42	34	4.		
2	2	1	2	2	2	2	2	2	2	1	1	5.		
9	8	9	21	25	29	30	30	28	26	22	19	6.		
-	-	-	1	3	5	5	5	5	5	5	2	7.		
26	20	23	24	20	21	21	24	21	21	18	18	8.		
14	14	15	16	27	29	29	29	28	28	18	16	9.		
4	4	5	11	16	18	18	18	17	14	9	4	10.		
48	47	47	52	57	61	60	59	58	57	55	52	11.		
9	9	9	18	25	25	25	25	25	25	21	13	12.		
32	33	37	49	52	61	62	62	58	54	52	44	13.		
3	3	7	14	19	19	20	19	20	17	14	11	14.		
-	-	-	-	3	3	3	3	3	2	-	-	15.		
-	-	-	-	1	1	1	1	1	1	1	-	16.		
5	5	7	12	17	17	18	18	17	17	12	8	17.		
12	12	13	18	26	28	28	28	28	26	19	18	18.		
3	3	3	3	4	5	5	5	5	3	3	3	19.		
9	10	16	23	23	28	26	28	27	24	22	17	20.		
3	2	1	9	16	18	18	18	18	18	15	10	21.		
4	4	6	11	15	15	15	15	15	15	11	8	22.		
14	14	16	35	50	57	57	56	54	48	38	25	23.		
10	10	10	10	10	12	12	12	12	11	10	10	24.		
8	9	8	12	16	17	17	17	17	16	11	11	25.		
5	5	5	9	11	15	17	18	16	15	13	12	26.		
3	3	4	5	5	5	5	5	5	5	4	4	27.		
2	1	1	6	12	13	13	13	13	11	7	3	28.		
37	37	38	51	55	56	56	56	58	56	51	42	29.		
7	7	8	15	19	26	26	26	25	24	19	14	30.		
1	1	1	4	17	17	16	17	16	16	10	2	31.		
3	2	2	6	11	15	15	15	15	13	8	5	32.		
19	20	22	31	39	42	44	44	42	41	28	27	33.		
26	29	31	33	37	37	39	38	37	31	30	29	34.		
1	1	4	11	12	14	15	15	14	13	12	11	35.		
5	5	5	5	11	15	15	15	15	14	10	8	36.		
-	-	-	5	6	6	6	6	6	6	5	1	37.		
940	938	976	987	1,008	1,037	1,086	1,075	1,039	1,014	1,009	1,001	38.		
4	4	4	5	6	7	8	8	8	7	5	4	39.		
28	25	35	63	79	85	87	85	80	73	65	51	40.		
28	30	34	41	49	61	57	54	54	49	40	34	41.		
14	13	13	17	31	26	26	26	26	21	19	13	42.		
30	28	31	48	52	60	59	58	59	56	51	39	43.		
181	180	188	191	201	203	208	214	196	194	192	186	44.		
14	13	14	18	22	26	26	26	25	24	22	16	45.		
26	29	28	33	35	37	37	37	37	35	26	28	46.		
-	-	-	7	23	29	29	28	28	26	19	5	47.		
5	5	7	17	22	25	26	26	26	25	22	13	48.		
11	11	17	31	47	59	60	60	56	47	33	25	49.		
10	9	14	23	29	30	30	30	28	27	23	21	50.		
-	-	-	-	-	1	1	1	1	1	1	-	51.		

DAIRY FACTORIES

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945 - con.

## II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blisse-ments	Employees on Salaries		Employees on Wages	
			Employés à salaire		Employés à gages	
			No. nomb.	No. nomb.		
	Quebec - Québec - concluded - fin					
1.	Shefford .....	23	41	56,736	68	87,129
2.	Sherbrooke .....	3	14	21,090	52	65,490
3.	Soulange .....	6	9	8,341	11	9,115
4.	Stanstead .....	8	14	16,807	15	13,674
5.	St-Hyacinthe .....	18	23	23,169	29	28,235
6.	St-Jean .....	3	6	8,450	23	25,250
7.	St-Maurice .....	13	24	36,761	101	131,359
8.	Témiscamingue .....	12	15	13,868	18	15,994
9.	Témiscouata .....	12	24	13,243	4	2,276
10.	Terrebonne .....	10	14	13,501	15	13,113
11.	Vaudreuil .....	8	9	9,099	9	9,174
12.	Verchères .....	7	13	14,633	27	25,820
13.	Wolfe .....	27	35	31,266	20	11,764
14.	Yamaska .....	26	43	38,231	44	44,512
15.	Ontario .....	833	2,301	3,061,752	5,919	9,017,612
16.	Algoma .....	7	16	31,450	48	57,405
17.	Brant .....	5	16	26,549	67	117,209
18.	Bruce .....	14	54	74,070	144	159,788
19.	Carleton .....	42	220	300,200	699	1,146,803
20.	Cochrane .....	10	19	10,829	10	6,239
21.	Dufferin .....	4	11	18,476	41	43,674
22.	Dundas .....	39	48	53,497	17	14,530
23.	Durham .....	4	9	12,161	12	10,175
24.	Elgin .....	10	20	33,098	62	80,395
25.	Essex .....	8	61	135,770	428	824,847
26.	Frontenac .....	34	67	74,548	106	143,368
27.	Glengarry .....	53	82	66,700	33	25,808
28.	Grenville .....	17	27	26,672	22	18,365
29.	Grey .....	14	42	53,746	120	116,406
30.	Haldimand .....	5	22	38,300	74	101,130
31.	Halton .....	3	6	8,156	16	18,830
32.	Hastings .....	59	142	120,680	112	101,104
33.	Huron .....	17	49	69,721	93	94,441
34.	Keweenaw-Rainy River .....	6	12	12,880	16	16,203
35.	Kent .....	9	34	52,177	131	171,836
36.	Lambton .....	10	39	56,584	123	176,311
37.	Lanark .....	28	70	60,147	67	77,047
38.	Leeds .....	48	77	68,728	58	56,785
39.	Lennox and Addington .....	20	56	65,673	26	22,549
40.	Lincoln .....	3	21	38,834	89	132,068
41.	Middlesex .....	20	77	107,367	310	395,895
42.	Nipissing .....	9	26	29,709	43	65,882
43.	Norfolk .....	2	6	9,926	20	26,806
44.	Northumberland .....	22	52	57,577	51	44,799
45.	Ontario .....	6	12	13,802	36	39,986
46.	Oxford .....	24	51	72,195	97	112,520
47.	Parry Sound .....	2	6	8,998	20	21,598
48.	Peel .....	5	13	21,481	29	37,093
49.	Perth .....	24	64	90,876	134	155,798

INDUSTRIE LAITIERE

## II. LABOUR STATISTICS OF DAIRY FACTORIES, 1945 - con.

## II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

## Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois												No.
Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	
Janv.	Février	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.	
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	
43	46	54	68	78	83	84	81	79	73	66	60	1.
43	44	44	47	48	48	58	58	56	55	56	58	2.
6	6	7	11	12	13	14	14	13	13	10	9	3.
13	13	13	17	17	17	17	18	18	15	14	13	4.
21	19	20	29	34	36	36	36	36	32	30	25	5.
23	23	23	23	23	23	23	23	23	23	23	23	6.
94	93	95	107	106	110	108	108	106	101	97	96	7.
12	12	13	18	20	20	21	22	21	19	17	12	8.
-	-	2	7	8	8	8	8	8	7	3	-	9.
6	6	10	12	16	19	21	21	20	17	15	12	10.
3	3	4	11	13	15	13	13	13	11	9	5	11.
24	24	24	29	29	34	29	29	29	29	28	26	12.
1	1	1	17	26	28	28	27	25	20	7	2	13.
17	17	21	45	53	61	64	65	58	58	48	30	14.
5,370	5,346	5,450	5,702	5,963	6,226	6,401	6,324	6,020	5,864	5,660	5,551	15.
44	44	43	46	50	55	56	56	53	52	52	51	16.
64	64	64	65	67	68	70	71	67	68	67	67	17.
170	163	165	154	138	139	138	134	124	129	128	145	18.
651	650	657	676	694	734	655	744	724	700	678	683	19.
3	3	3	7	9	10	12	12	10	10	8	5	20.
40	39	40	40	42	40	42	41	39	41	40	40	21.
9	10	10	16	17	18	18	18	18	17	15	9	22.
10	11	11	11	12	12	12	13	14	12	13	12	23.
57	58	63	64	66	66	67	67	64	61	61	62	24.
410	407	406	415	432	443	453	448	441	427	427	427	25.
89	89	88	98	107	105	117	114	101	104	97	91	26.
16	14	16	36	35	34	34	33	33	33	29	19	27.
18	18	17	19	21	22	22	21	21	21	17	15	28.
107	101	98	111	111	117	131	127	134	140	140	130	29.
70	71	71	72	73	76	77	79	76	76	73	70	30.
15	17	17	16	16	16	17	17	17	17	16	16	31.
65	62	65	92	115	122	127	122	121	114	85	58	32.
80	81	83	85	93	99	101	102	98	92	89	88	33.
9	9	10	14	17	16	18	17	17	14	10	10	34.
127	126	132	131	129	132	134	132	130	127	123	130	35.
109	113	109	114	122	125	128	129	128	127	128	125	36.
57	57	59	62	70	64	77	73	68	62	61	58	37.
36	36	40	57	61	60	63	63	60	56	52	41	38.
22	22	23	30	28	28	27	28	26	27	23	19	39.
86	82	84	80	86	94	102	100	90	86	86	86	40.
271	264	277	294	345	370	358	345	305	293	274	279	41.
36	35	39	39	45	47	49	49	46	45	39	36	42.
18	18	20	20	20	21	23	23	21	19	19	19	43.
36	36	37	44	53	51	52	52	54	51	50	38	44.
32	32	34	37	44	44	42	43	38	35	32	33	45.
81	81	85	93	102	108	105	103	97	92	87	86	46.
14	13	16	22	22	28	27	27	21	19	17	17	47.
26	27	27	28	28	29	30	29	29	30	30	30	48.
116	114	119	132	145	150	147	142	136	128	122	121	49.

DAIRY FACTORIES

## II. LABOUR STATISTICS OF DAIRY FACTORIES, 1945 - con.

## II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Employees on Salaries		Employees on Wages	
			Employés à salaire		Employés à gages	
			No. nomb.	No. nomb.	No. nomb.	\$
Ontario - concluded - fin						
1.	Peterborough .....	16	27	35,121	54	83,165
2.	Prescott .....	62	85	74,286	27	15,336
3.	Prince Edward .....	13	32	27,860	20	17,685
4.	Renfrew .....	15	39	54,405	111	123,309
5.	Russell .....	42	57	49,373	29	17,273
6.	Simcoe .....	13	38	63,700	94	103,759
7.	Stormont .....	31	59	61,739	116	121,979
8.	Sudbury .....	2	21	29,755	76	114,554
9.	Thunder Bay .....	3	13	26,632	96	138,742
10.	Temiskaming .....	5	7	9,494	13	12,775
11.	Victoria .....	6	28	34,862	53	81,903
12.	Waterloo .....	12	44	64,358	139	206,991
13.	Welland .....	4	15	17,250	46	66,062
14.	Wellington .....	11	43	71,122	155	174,386
15.	Wentworth .....	2	24	42,600	121	226,404
16.	York .....	13	242	477,618	1,416	2,879,596
17.	Manitoba .....	92	366	521,544	1,177	1,779,731
18.	Brandon .....	7	40	50,422	97	122,399
19.	Churchill .....	1	4	4,277	6	7,873
20.	Dauphin .....	7	18	23,194	25	27,325
21.	Lisgar .....	5	12	18,645	28	29,242
22.	Macdonald .....	8	14	22,482	32	36,010
23.	Marquette .....	7	23	26,896	40	36,593
24.	Neepawa .....	4	17	17,258	28	25,908
25.	Portage la Prairie .....	4	8	9,866	24	30,424
26.	Provencher .....	20	37	33,472	33	27,829
27.	St-Boniface .....	4	36	61,774	214	351,323
28.	Selkirk .....	10	18	23,036	29	33,037
29.	Souris .....	3	10	17,683	18	18,462
30.	Springfield .....	2	2	2,700	7	8,578
31.	Winnipeg .....	10	127	209,839	596	1,024,728
32.	Saskatchewan .....	71	355	518,529	1,116	1,565,141
33.	Assiniboia .....	3	7	10,570	18	20,561
34.	Humboldt .....	3	11	7,238	6	3,570
35.	Kindersley .....	1	4	4,147	10	9,266
36.	Mackenzie .....	5	12	15,466	30	34,133
37.	Maple Creek .....	2	5	4,928	5	4,364
38.	Melfort .....	4	11	17,288	62	83,741
39.	Melville .....	5	18	22,559	30	31,949
40.	Moose Jaw .....	4	45	69,403	108	159,884
41.	North Battleford .....	4	9	10,491	19	18,628
42.	Prince Albert .....	8	24	32,050	84	89,172
43.	Qu'Appelle .....	3	11	14,872	23	31,553
44.	Regina .....	5	54	92,457	245	346,096
45.	Rosetown .....	1	3	4,868	8	6,638
46.	Rosthern .....	4	7	9,580	21	22,135
47.	Saskatoon .....	4	68	105,595	234	314,906

INDUSTRIE LAITIERE

## II. LABOUR STATISTICS OF DAIRY FACTORIES, 1945 - con.

## III. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois.

No.

Jan. Janv.	Feb. Février	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	No.
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	
41	42	43	45	50	54	56	55	54	55	53	49	1.
8	8	11	23	27	30	31	29	27	19	16	9	2.
7	7	9	19	23	24	24	24	23	21	19	6	3.
82	86	89	112	128	136	135	133	123	106	98	89	4.
7	8	14	22	29	31	32	32	30	25	20	9	5.
80	82	83	86	91	103	114	113	107	92	92	90	6.
92	94	100	111	121	127	123	125	121	123	116	109	7.
82	83	87	75	77	78	83	78	79	64	63	67	8.
87	88	89	88	93	101	102	108	103	98	98	94	9.
9	9	10	11	14	16	17	18	17	15	13	12	10.
52	51	52	52	53	57	57	55	53	52	51	51	11.
126	128	128	131	139	146	151	148	138	143	142	140	12.
44	44	45	44	44	46	48	50	47	51	43	43	13.
155	150	145	147	148	152	168	166	160	148	144	147	14.
123	120	121	117	120	127	129	122	120	120	122	122	15.
1,382	1,380	1,396	1,399	1,398	1,455	1,501	1,494	1,397	1,407	1,382	1,398	16.
1,060	1,062	1,083	1,146	1,208	1,265	1,299	1,293	1,194	1,170	1,151	1,127	17.
83	83	84	96	102	106	108	104	96	97	96	91	18.
5	5	5	6	6	8	8	8	7	6	5	5	19.
17	17	18	23	28	33	34	33	29	24	21	19	20.
27	26	27	29	32	33	32	32	30	29	27	28	21.
25	25	26	29	34	37	37	36	35	30	27	23	22.
30	31	33	42	45	50	51	49	42	39	36	34	23.
25	26	30	30	31	31	30	28	28	26	25	24	24.
22	23	24	24	24	24	24	24	23	26	24	24	25.
22	22	26	31	33	35	36	41	35	33	26	24	26.
199	197	201	209	214	229	230	226	211	214	222	218	27.
22	23	22	24	29	30	34	34	30	27	23	21	28.
14	14	18	23	24	24	23	24	17	15	13	13	29.
6	6	6	7	9	9	9	9	8	8	6	5	30.
563	564	563	573	597	616	643	645	603	596	600	598	31.
966	941	1,024	1,116	1,235	1,296	1,296	1,241	1,137	1,061	1,050	1,031	32.
12	13	16	16	22	23	24	22	19	17	15	13	33.
5	4	5	6	7	7	8	8	6	6	5	3	34.
5	5	7	12	14	14	12	10	9	8	8	7	35.
16	17	25	34	40	46	42	39	33	29	23	20	36.
2	3	6	8	7	7	6	5	4	4	4	4	37.
69	57	66	70	76	74	66	60	58	50	56	54	38.
23	22	26	28	34	39	41	38	33	28	25	20	39.
99	101	105	107	108	115	122	124	106	105	105	101	40.
8	9	10	13	21	24	26	26	23	20	16	15	41.
76	75	83	89	93	99	97	90	85	79	69	71	42.
17	19	21	27	30	29	30	28	21	19	17	17	43.
226	228	232	234	251	266	268	258	246	242	234	235	44.
6	6	7	9	12	12	11	11	10	7	6	5	45.
18	17	20	23	29	28	29	25	25	22	16	14	46.
225	209	214	224	246	259	276	265	241	222	222	215	47.

DAIRY FACTORIES

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945 - conc.

## II. MAIN D'OEUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - fin

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Employees on Salaries		Employees on Wages	
			Employés à salaire		Employés à gages	
			No. nomb.	No. nomb.	\$	No. nomb.
Saskatchewan - concluded - fin						
1.	Swift Current .....	2	8	12,600	33	41,987
2.	The Battlefords .....	5	24	35,529	71	65,892
3.	Weyburn .....	3	9	9,882	27	31,238
4.	Yorkton .....	5	27	39,009	82	79,431
5.	Alberta .....	106	405	588,579	1,064	1,428,995
6.	Acadia .....	4	10	13,972	15	17,375
7.	Athabasca .....	7	14	14,183	24	27,433
8.	Battle River .....	4	7	6,123	12	17,220
9.	Bow River .....	3	8	11,158	13	14,956
10.	Calgary .....	9	67	101,267	155	226,340
11.	Camrose .....	13	33	44,269	63	89,209
12.	Edmonton .....	7	108	182,428	405	589,139
13.	Jasper-Edson .....	4	7	11,178	21	31,016
14.	Lethbridge .....	6	32	38,697	79	106,316
15.	Macleod .....	6	12	17,198	19	20,420
16.	Medicine Hat .....	3	13	18,055	42	56,350
17.	Peace River .....	4	8	9,658	12	14,129
18.	Red Deer .....	16	41	56,892	93	94,061
19.	Vegreville .....	6	11	13,915	16	24,500
20.	Wetaskiwin .....	14	34	49,586	95	100,531
21.	British Columbia - Colombie Britannique	36	226	397,258	971	1,612,072
22.	Cariboo .....	3	4	5,199	8	5,968
23.	Comox-Alberni .....	1	2	2,812	11	14,878
24.	Fraser Valley .....	1	4	6,550	72	105,767
25.	Kamloops .....	2	9	15,980	14	16,742
26.	Kootenay .....	4	14	20,048	22	24,592
27.	Nanaimo .....	3	6	8,022	4	5,329
28.	New-Westminster .....	2	12	16,646	63	122,910
29.	Skeena .....	2	3	5,427	9	11,577
30.	Vancouver .....	9	120	223,895	573	1,021,898
31.	Victoria .....	4	38	67,557	162	241,980
32.	Yale .....	5	14	25,122	33	40,431

## (2) Concentrated Milk Factories - Fabriques de lait concentré

		No. nomb.	No. nomb.	\$	No. nomb.	\$
1.	CANADA .....	29	217	423,030	1,241	1,775,978
2.	Quebec .....	3	50	87,466	245	323,411
3.	Ontario .....	21	152	308,488	843	1,229,402
4.	Nova Scotia - Nouvelle Ecosse .....	1)				
	Alberta .....	1)				
	British Columbia - Colombie Britannique	3)				

INDUSTRIE LAITIERE

## II. LABOUR STATISTICS OF DAIRY FactORIES, 1945 - conc.

## II. MAIN D'ŒUVRE, APPOINTEMENTS ET SALAIRES DE L'INDUSTRIE LAITIERE, 1945 - fin

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage.

Wage-earners on 15th of each month													No.	
Nombre d'employés à gages le 15 de chaque mois														
Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.			
Janv.	Février	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.			
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.		No. nomb.	
30	30	30	35	37	39	37	36	34	29	34	37	1.		
62	51	61	66	69	70	72	77	74	74	88	83	2.		
22	22	28	29	29	31	29	26	26	26	25	25	3.		
45	53	62	86	110	114	100	93	84	74	82	92	4.		
955	957	993	1,053	1,120	1,187	1,229	1,183	1,111	1,014	966	930	5.		
11	13	14	17	18	19	21	18	16	11	9	7	6.		
17	17	22	22	26	31	35	32	23	22	19	17	7.		
9	10	10	10	11	16	16	17	16	12	9	9	8.		
10	10	12	14	16	17	18	16	15	13	9	9	9.		
153	146	147	151	157	167	167	160	161	159	152	150	10.		
51	50	54	67	71	80	76	69	65	58	53	48	11.		
368	368	379	392	417	436	466	451	428	394	394	381	12.		
19	19	19	23	23	24	21	19	16	18	19	19	13.		
74	69	73	80	86	89	90	90	88	74	73	69	14.		
19	21	21	21	22	21	22	22	19	17	16	15	15.		
37	37	38	41	42	45	48	46	45	41	41	38	16.		
12	11	12	14	15	12	14	12	11	12	10	10	17.		
80	86	84	87	95	99	106	105	95	81	76	75	18.		
12	12	14	15	15	20	22	20	16	14	11	10	19.		
86	88	94	99	106	111	107	106	97	88	75	73	20.		
884	901	906	943	987	1,029	1,058	1,044	991	964	952	936	21.		
8	8	8	9	8	8	8	10	8	8	7	6	22.		
8	8	9	10	13	13	12	15	14	10	12	13	23.		
50	61	71	84	97	89	91	75	63	60	60	60	24.		
9	11	11	13	16	17	19	22	19	12	12	9	25.		
20	20	20	20	22	25	25	24	21	18	20	20	26.		
1	1	1	1	4	5	5	6	9	7	6	6	27.		
60	61	62	59	61	62	62	64	64	64	67	67	25.		
7	7	7	11	8	14	14	11	10	8	5	6	29.		
549	553	544	557	577	595	608	604	586	574	564	561	30.		
143	145	146	148	153	168	174	175	163	167	169	157	31.		
29	26	27	31	31	34	40	39	37	34	29	31	32.		

## (2) Concentrated Milk Factories - Fabriques de lait concentré

| No.<br>nomb. |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1,028        | 1,066        | 1,140        | 1,244        | 1,348        | 1,437        | 1,446        | 1,397        | 1,318        | 1,243        | 1,157        | 1,072        | 1.           |              |
| 187          | 189          | 202          | 238          | 284          | 296          | 311          | 289          | 274          | 256          | 218          | 186          | 2.           |              |
| 710          | 736          | 788          | 851          | 889          | 971          | 967          | 950          | 896          | 842          | 795          | 753          | 3.           |              |
| 131          | 141          | 150          | 155          | 172          | 170          | 168          | 158          | 148          | 145          | 144          | 133          | 4.           |              |

## DAIRY FACTORIES

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 -

## III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945

(1) Butter and Cheese Factories/<sup>1</sup>- Fabriques de beurre et de fromage/<sup>1</sup>

No.	Province and County or District Provinces et comtés ou districts	Estab- lish- ments Eta- blisse- ments	Patrons Fournis- seurs	Milk delivered at factory	Cream delivered at factory	Amount paid for Sommes payées pour	
						Crème livrée aux fabriques	
				No. nomb.	No. nomb.	lb. lb	lb. of butter fat lb de gras
1.	CANADA .....	2,241	408,500	4,202,692,168	229,792,152	80,474,024	82,292,247
2.	Prince Edward Island - Ile du Prince- Edouard .....	29	8,009	15,760,035	3,556,545	291,095	1,369,821
3.	Kings .....	5	755	1,730,887	232,889	30,231	87,191
4.	Prince .....	13	2,470	7,454,416	1,049,746	133,370	398,725
5.	Queens .....	11	4,784	6,574,732	2,273,910	127,494	883,905
6.	Nova Scotia - Nouvelle-Ecosse .....	27	14,292	46,405,269	6,676,328	1,343,611	2,723,616
7.	Annapolis .....	1	1,200	600,100	485,034	16,000	184,826
8.	Antigonish .....	1	506	-	79,418	-	28,590
9.	Cape Breton .....	1	244	231,166	79,040	5,253	30,629
10.	Colchester .....	3	1,453	2,722,799	1,198,823	55,102	503,968
11.	Cumberland .....	4	1,578	1,240,252	862,134	31,846	356,329
12.	Digby .....	1	240	-	45,628	-	17,700
13.	Halifax .....	3	624	24,915,289	419,177	770,821	213,937
14.	Hants .....	2	1,871	1,553,150	519,226	43,608	197,983
15.	Inverness .....	2	505	74,293	95,420	2,074	33,567
16.	Kings .....	3	2,387	8,717,846	880,377	221,810	339,146
17.	Lunenburg .....	1	570	-	238,173	-	92,976
18.	Pictou .....	2	1,552	489,615	886,754	13,650	370,147
19.	Victoria .....	1	143	-	43,488	-	15,456
20.	Yarmouth .....	2	1,419	5,860,758	842,636	172,447	338,362
21.	New Brunswick - Nouveau Brunswick ...	35	12,074	38,367,525	6,333,505	890,579	2,435,257
22.	Albert .....	2	170	1,361,997	67,188	21,785	25,772
23.	Gloucester .....	1	1,065	-	223,062	-	83,696
24.	Kings .....	8	2,216	4,794,727	1,456,690	100,871	570,663
25.	Madawaska .....	3	923	-	351,302	-	128,040
26.	Northumberland .....	1	720	430,454	156,495	12,013	54,432
27.	Queens .....	1	360	-	350,688	-	141,338
28.	Restigouche .....	5	498	1,197,896	243,257	32,420	84,279
29.	Saint-John .....	2	105	9,168,349	185,773	239,719	77,213
30.	Victoria .....	1	351	-	150,410	-	55,152
31.	Westmorland .....	6	2,297	7,401,751	700,666	140,709	264,660
32.	Carleton .....	2)	3,369	14,012,351	2,447,974	343,062	950,122
33.	Quebec - Québec .....	1,012	89,698	1,303,361,763	60,010,863	22,951,938	22,771,832
34.	Abitibi .....	13	2,038	7,274,155	1,035,898	181,379	374,234
35.	Argenteuil .....	4	522	10,774,851	180,466	176,152	64,909
36.	Arthabaska .....	34	2,043	66,338,121	967,418	1,055,131	367,744
37.	Bagot .....	17	1,643	20,950,963	1,627,477	324,871	612,492
38.	Beauce .....	45	3,508	15,545,708	2,356,178	251,784	886,068
39.	Beauharnois .....	5	623	1,850,519	610,222	26,921	231,645
40.	Bellechasse .....	26	2,234	27,139,388	856,737	439,034	327,583
41.	Berthier .....	13	1,261	12,673,121	928,157	186,675	351,442
42.	Bonaventure .....	13	1,270	7,898,337	111,036	113,365	38,187
43.	Brome .....	7	1,021	12,438,760	920,425	224,940	345,962
44.	Chambly .....	2	110	1,772,800	45,327	29,230	17,210
45.	Champlain .....	16	1,141	22,185,046	352,131	333,341	154,551
46.	Charlevoix .....	13	801	4,061,148	171,016	66,113	63,277
47.	Chateauguay .....	7	773	19,722,262	404,667	361,405	150,830
48.	Chicoutimi .....	34	894	23,795,434	109,630	398,895	41,688
49.	Compton .....	16	1,358	6,022,473	1,479,201	92,600	558,920
50.	Deux-Montagnes .....	10	900	16,477,702	421,454	303,401	164,554

<sup>1</sup> Comprising creameries, cheese factories and combined butter and cheese factories.

<sup>1</sup> Y compris beurreries, fromageries et fabriques de beurre et de fromage.

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945.

## III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FAERIQUES EN 1945

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Production of Butter		Production of Cheese		Milk sold		Cream sold		Other Products Value	Total Value of Products	No.
Production du beurre	Value	Production du fromage	Value	Lait vendu	Value	Crème vendue	Value	Autres produits valeur	Valeur totale des produits	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value			
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur			
lb.	\$	lb.	\$	gal.	\$	lb. of butter fat	\$	\$	\$	
lb		lb		gal.		lb de gras				
292,392,460	908,611	187,708,504	38,228,413	120,472,866	50,003,635	13,124,681	11,338,922	23,694,991	224,174,572	1.
4,317,064	1,536,123	1,052,132	245,632	350,227	131,308	30,512	23,428	133,477	2,069,968	2.
289,075	107,682	160,158	37,113	-	-	-	-	254	145,049	3.
1,278,911	451,694	508,701	117,072	158,082	54,450	4,998	4,443	27,314	654,973	4.
2,749,078	976,747	383,273	91,447	192,145	76,858	25,514	18,985	105,909	1,269,946	5.
7,392,173	2,815,675	-	-	3,928,207	1,578,017	283,336	213,260	1,474,787	6,081,739	6.
587,322	222,457	-	-	60,010	18,155	11,021	6,895	547	248,054	7.
97,612	35,240	-	-	-	-	-	-	-	35,240	8.
57,306	22,349	-	-	-	-	-	-	58,754	81,103	9.
1,268,348	490,373	-	-	209,500	71,893	52,320	26,700	379,475	968,441	10.
957,310	361,445	-	-	139,401	55,628	28,597	28,548	131,158	576,779	11.
51,544	19,985	-	-	-	-	-	-	4,635	24,620	12.
198,199	74,325	-	-	1,968,765	858,337	100,546	82,356	616,451	1,631,469	13.
633,957	246,979	-	-	148,475	57,418	3,371	3,629	439	308,465	14.
114,360	40,901	-	-	8,203	3,281	2,889	2,277	191	46,650	15.
1,104,198	389,424	-	-	851,909	298,649	35,715	26,013	846	714,932	16.
276,979	106,408	-	-	-	-	-	-	24,831	131,239	17.
1,051,069	388,348	-	-	29,783	10,321	14,900	10,618	75,674	484,961	18.
54,028	19,778	-	-	-	-	-	-	-	19,778	19.
939,941	397,663	-	-	512,161	204,335	33,977	26,224	181,786	810,008	20.
7,425,341	2,720,863	1,194,441	266,839	2,176,018	888,918	147,978	127,771	632,982	4,637,373	21.
81,938	33,215	114,658	26,798	-	-	-	-	-	69,013	22.
264,004	97,627	-	-	-	-	-	-	12,683	110,310	23.
1,725,693	626,569	314,348	69,342	165,710	58,519	24,350	16,104	62,150	831,684	24.
427,256	157,021	-	-	-	-	-	-	3,209	160,230	25.
189,992	70,462	-	-	40,343	18,638	-	-	30	89,130	26.
431,351	156,242	-	-	-	-	-	-	6,180	162,422	27.
275,276	97,122	13,656	3,072	84,687	36,171	1,165	1,024	40,605	177,994	28.
137,280	52,853	-	-	806,815	362,869	39,868	41,010	222,168	678,900	29.
184,607	63,350	-	-	-	-	-	-	-	63,350	30.
878,261	316,241	664,606	149,449	49,135	13,072	-	-	5,313	484,075	31.
2,829,783	1,050,161	87,173	19,178	1,029,328	399,649	82,595	70,633	280,644	1,820,265	32.
87,970,314	30,550,093	61,519,461	12,610,986	19,271,708	7,137,295	3,261,875	2,414,370	5,203,220	57,915,964	33.
1,316,159	445,928	117,029	23,453	508,589	192,173	750	1,000	15,522	678,076	34.
599,221	209,951	190,921	38,341	-	-	-	-	72,792	321,084	35.
1,248,916	433,779	5,758,082	1,166,405	128,004	41,654	12,765	13,148	11,699	1,666,685	36.
2,120,334	729,217	1,638,265	338,460	-	-	2,373	1,128	7,459	1,076,264	37.
3,003,094	1,048,592	1,229,508	248,234	-	-	4,145	1,990	20,652	1,319,468	38.
731,614	258,390	156,687	31,483	-	-	-	-	33,385	323,248	39.
1,474,890	510,091	1,489,287	298,686	41,264	12,218	59,754	32,751	74,894	928,540	40.
1,436,396	496,583	549,542	110,857	-	-	-	-	18,111	625,551	41.
474,331	163,940	84,102	16,988	-	-	-	-	-	180,928	42.
1,517,429	558,121	75,518	37,759	-	-	112,808	63,744	153,557	813,181	43.
54,382	18,840	168,990	34,470	-	-	-	-	-	53,310	44.
626,309	222,356	1,675,616	340,489	2,100	504	85	64	3,908	567,321	45.
211,324	73,723	339,852	67,896	25,078	7,022	8,767	6,736	1,685	157,062	46.
740,768	255,642	405,339	82,429	561,300	123,628	141,479	85,564	8,274	555,537	47.
134,844	49,207	2,067,236	415,097	161,678	58,112	2,700	2,799	-	525,215	48.
1,996,887	689,669	160,379	32,937	-	-	2,659	1,291	49,989	773,886	49.
771,934	272,412	706,952	231,294	254,469	61,766	22,826	16,180	31,049	612,701	50.

## DAIRY FACTORIES

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - con.

## III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Patrons Fournisseurs	Milk delivered at factory	Cream delivered at factory	Amount paid for Sommes payées pour	
				Lait livré aux fabriques	Crème livrée aux fabriques	Milk Lait	Cream Crème
				No.	lb.	lb. of butter fat lb de gras	\$
Quebec - Québec - concluded - fin							
1.	Dorchester .....	26	3,228	24,244,117	2,200,485	347,761	830,562
2.	Drummond .....	18	1,994	34,838,807	1,422,652	605,289	536,492
3.	Frontenac .....	23	2,329	6,193,770	2,043,842	98,504	760,455
4.	Gaspé-Nord .....	2	170	1,191,265	29,222	16,771	10,545
5.	Gaspé-Sud .....	3	214	1,238,296	5,846	17,818	2,134
6.	Gatineau-Hull .....	9	1,360	3,150,768	1,045,341	51,814	387,509
7.	Huntingdon .....	7	867	21,736,456	321,847	335,807	123,072
8.	Iberville .....	3	280	6,051,219	39,731	91,209	15,351
9.	Joliette .....	16	1,622	81,000	1,921,238	1,200	724,318
10.	Ramourasim .....	17	1,702	11,047,483	1,063,734	152,238	397,654
11.	Labelle .....	10	1,512	776,115	1,301,683	12,565	466,872
12.	Lac St-Jean .....	36	1,133	46,796,750	237,338	783,728	88,743
13.	La Prairie .....	2	650	4,017,900	419,147	55,694	156,940
14.	L'Assomption .....	9	1,060	-	1,057,099	-	405,874
15.	Laviolette .....	7	871	4,711,681	298,304	70,674	113,604
16.	Lévis .....	3	451	500,257	480,563	7,130	182,641
17.	L'Islet .....	14	1,415	6,576,270	682,831	93,961	250,985
18.	Lotbinière .....	26	2,978	25,667,773	2,502,779	504,212	939,650
19.	Maskinongé .....	14	1,148	7,966,047	1,016,826	125,157	389,611
20.	Matane .....	12	1,067	13,274,675	242,321	189,334	88,322
21.	Matapedia .....	17	1,605	9,113,091	728,100	137,311	276,175
22.	Mégantic .....	25	1,914	13,217,275	1,830,032	232,046	684,398
23.	Mississquoi .....	7	855	25,681,099	529,458	390,519	206,171
24.	Montcalm .....	8	965	-	1,002,163	-	380,233
25.	Montmagny .....	15	1,091	8,767,554	577,848	129,899	219,246
26.	Montmorency .....	9	645	3,416,707	295,434	46,169	106,486
27.	Montréal .....	5	-	150,882,200	732,017	3,609,258	415,228
28.	Napierville .....	3	987	8,390,782	261,817	116,870	97,737
29.	Nicolet .....	40	2,926	74,771,823	1,687,635	1,201,672	636,483
30.	Papineau .....	19	2,373	10,163,994	2,264,917	162,356	849,179
31.	Pontiac .....	4	1,419	6,169,553	1,060,533	106,962	385,334
32.	Portneuf .....	21	1,852	32,051,017	798,050	542,725	295,956
33.	Québec .....	3	-	29,829,025	976,528	725,307	406,276
34.	Richelieu .....	9	874	18,191,468	658,727	323,753	245,156
35.	Richmond .....	13	868	30,525,458	294,266	590,027	121,608
36.	Rimouski .....	24	1,796	28,040,148	385,744	440,476	142,172
37.	Rivière-du-Loup .....	22	2,127	22,025,172	1,250,389	300,587	466,148
38.	Roberval .....	41	2,091	53,037,315	570,778	868,563	210,137
39.	Rouville .....	16	1,156	31,866,963	568,634	504,709	219,516
40.	Saguenay .....	3	172	340,287	101,247	5,325	38,089
41.	Shefford .....	23	2,233	32,539,365	3,176,357	607,025	1,203,603
42.	Sherbrooke .....	3	417	5,056,378	555,873	125,700	225,696
43.	Soulages .....	6	714	2,962,271	674,458	42,497	248,468
44.	Stanstead .....	8	848	4,194,892	1,481,950	94,400	567,861
45.	St-Hyacinthe .....	18	1,432	38,538,882	834,453	617,341	321,093
46.	St-Jean .....	3	693	11,908,974	154,631	227,369	60,975
47.	St-Maurice .....	13	1,574	17,298,312	1,275,180	408,842	498,235
48.	Témiscamingue .....	12	1,230	-	1,389,857	-	503,740
49.	Témiscouata .....	12	1,183	7,759,092	328,498	112,773	117,869
50.	Terrebonne .....	10	1,115	3,075,948	576,374	54,242	218,707
51.	Vaudreuil .....	8	685	4,715,063	610,033	76,851	227,158
52.	Verchères .....	7	704	19,626,796	219,991	360,626	83,715
53.	Wolfe .....	27	1,565	23,862,023	1,016,518	379,164	385,746
54.	Yamaska .....	26	1,698	78,371,909	232,114	1,283,471	84,608
55.	Ontario .....	833	103,174	2,113,131,618	62,873,299	38,364,018	22,962,348
56.	Algoma .....	7	1,631	3,764,636	1,149,423	92,740	396,611
57.	Brant .....	5	446	11,806,771	431,998	267,350	158,289
58.	Bruce .....	14	4,304	9,611,133	4,717,692	162,453	1,709,061

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - con.

## III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Production of Butter		Production of Cheese		Milk sold		Cream sold		Other Products Value	Total Value of Products	No.	
Production du beurre	Production du fromage	Production du fromage	Lait vendu	Crème vendue	Autres produits valeur	Valeur totale des produits					
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Autres produits valeur	Valeur totale des produits	lb.	
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Autres produits valeur	Valeur totale des produits	lb.	
		lb.	\$	gal.	\$	lb. of butter fat	\$				
				gal.		lb de gras					
3,590,479	1,231,676	392,588	79,752	781	324	10,000	6,599	542	1,318,893	1.	
2,238,024	775,415	1,793,917	363,752	243,712	86,410	21,570	19,053	155,805	1,400,435	2.	
2,512,058	861,411	569,639	114,752	-	-	-	-	552	976,715	3.	
93,444	33,196	-	-	-	-	-	-	-	33,196	4.	
65,887	24,203	-	-	-	-	-	-	-	24,203	5.	
1,284,998	448,575	304,028	60,768	-	-	-	-	-	766	510,109	6.
924,575	320,577	337,382	66,988	214,170	74,960	133,547	82,091	46,821	591,437	7.	
266,692	95,062	119,519	24,350	-	-	-	-	17,493	136,905	8.	
2,370,754	818,754	-	-	-	-	-	-	13,099	831,853	9.	
1,757,066	606,511	101,044	20,259	-	-	240	204	685	627,659	10.	
1,599,912	535,698	74,243	14,942	-	-	-	-	-	550,640	11.	
291,314	104,250	4,330,167	874,986	148,000	57,276	3,390	3,796	4,844	1,045,152	12.	
676,590	236,767	-	-	-	-	-	-	-	236,767	13.	
1,305,101	456,082	-	-	-	-	-	-	691	456,773	14.	
434,359	154,329	277,004	55,516	-	-	-	-	25,697	235,542	15.	
613,724	208,670	-	-	-	-	-	-	-	208,670	16.	
1,067,770	370,773	147,932	30,434	-	-	-	-	-	130	401,337	17.
4,042,014	1,390,666	370,846	76,531	448	134	46,013	27,599	130,102	1,625,032	18.	
1,325,344	461,203	598,796	119,647	-	-	100	81	2,562	583,493	19.	
737,670	253,133	341,171	69,043	1,550	314	-	-	-	322,490	20.	
1,084,785	373,116	466,320	94,159	-	-	-	-	-	467,275	21.	
2,253,852	773,267	948,740	193,052	245,775	76,262	14,150	8,811	2,767	1,054,159	22.	
1,407,480	495,248	39,503	7,865	153,965	64,624	235,576	152,158	122,965	842,860	23.	
1,242,156	430,188	-	-	-	-	-	-	1,177	431,365	24.	
922,022	322,535	382,433	76,902	-	-	-	-	350	399,787	25.	
495,643	170,313	-	-	-	-	18,023	7,158	45	177,816	26.	
698,940	263,071	108,578	23,887	9,836,687	3,976,818	1,179,689	1,109,642	2,312,555	7,675,973	27.	
694,808	242,757	-	-	-	-	-	-	22,549	265,306	28.	
2,107,701	726,764	6,571,091	1,339,005	2,910	727	107,072	46,048	41,994	2,154,538	29.	
2,751,666	967,744	950,043	188,282	7,451	1,944	-	-	1,692	1,159,662	30.	
1,470,422	540,387	111,270	22,349	791	234	34,376	22,344	65,693	651,007	31.	
1,475,860	515,383	1,056,502	215,087	30,938	8,009	324,726	156,056	109,570	1,004,064	32.	
903,683	340,470	-	-	2,550,125	932,586	159,323	155,027	376,412	1,804,495	33.	
880,337	302,515	1,229,349	252,204	412,245	144,285	4,035	3,497	30,308	732,809	34.	
910,788	313,592	891,859	180,766	552,364	123,647	72,723	37,529	174,109	829,643	35.	
953,200	331,017	1,707,103	344,411	-	-	-	-	-	675,428	36.	
2,613,892	861,873	-	-	-	-	-	-	-	861,873	37.	
847,247	294,175	4,664,860	941,496	87,612	31,540	2,293	2,437	825	1,270,473	38.	
1,015,817	354,392	2,187,902	441,620	87,681	29,006	11,840	7,213	36,272	868,503	39.	
124,019	44,213	31,885	6,377	-	-	-	-	261	50,851	40.	
4,937,235	1,690,143	387,819	79,405	370,968	130,527	69,153	36,128	275,269	2,211,492	41.	
580,704	213,828	-	-	261,333	106,906	28,500	28,935	220,279	569,748	42.	
822,255	277,457	258,300	51,660	-	-	-	-	537	329,654	43.	
1,821,197	633,538	-	-	410,032	131,210	-	-	8,350	773,098	44.	
1,230,293	427,791	3,001,797	616,741	31,881	10,294	9,524	7,798	44,617	1,107,241	45.	
486,822	172,581	-	-	468,818	168,078	14,752	14,734	33,069	388,462	46.	
1,391,068	489,755	118,683	23,806	1,374,879	460,788	55,353	59,846	251,311	1,285,506	47.	
1,707,807	580,615	-	-	-	-	-	-	1,048	581,663	48.	
658,263	226,021	217,841	43,967	-	-	-	-	-	269,988	49.	
724,955	256,934	256,513	51,659	-	-	-	-	15,951	324,544	50.	
741,078	259,765	439,493	88,274	-	-	-	-	353	348,392	51.	
923,612	320,425	296,606	84,627	74,110	23,315	23,562	11,879	131,583	571,829	52.	
1,248,145	426,433	2,190,792	443,517	-	-	-	-	-	869,950	53.	
285,955	98,605	6,432,598	1,312,970	-	-	311,234	181,333	18,524	1,611,432	54.	
76,310,760	27,052,916	114,980,751	23,067,794	50,655,079	21,243,892	4,285,328	3,996,050	10,640,306	86,000,958	55.	
1,412,857	504,729	76,231	15,465	240,997	104,406	9,936	10,853	68,861	704,314	56.	
523,242	198,872	-	-	760,784	350,553	51,390	39,376	85,296	674,097	57.	
5,777,781	2,067,253	711,997	145,365	147,830	50,172	9,416	6,105	23,670	2,292,565	58.	

## DAIRY FACTORIES

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - con.

## III. MATIÈRES PREMIÈRES EMPLOYÉES ET PRODUITS FABRIQUÉS EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Estab- lish- ments Etat- blis- sements	Patrons Fournis- seurs	Milk delivered at factory	Cream delivered at factory	Amount paid for Sommes payées pour	
				Lait livré aux fabriques	Crème livrée aux fabriques	Milk	Cream
				No. nomb.	No. nomb.	lb.	lb. of butter fat lb de gras
Ontario - concluded - fin							
1.	Carleton .....	42	2,468	168,950,741	972,670	3,408,200	422,586
2.	Cochrane .....	10	673	4,621,585	244,622	79,019	83,417
3.	Dufferin .....	4	1,855	-	1,326,717	-	483,753
4.	Dundas .....	39	1,165	80,589,437	-	1,223,800	-
5.	Durham .....	4	1,204	-	724,740	-	250,591
6.	Elgin .....	10	940	22,978,613	484,671	421,935	188,420
7.	Essex .....	8	1,481	65,278,387	332,782	1,628,010	134,273
8.	Frontenac .....	34	1,984	78,979,005	534,208	1,328,921	193,660
9.	Glengarry .....	53	1,964	94,812,484	227,441	1,454,426	74,365
10.	Grenville .....	17	951	27,041,883	252,243	426,819	83,228
11.	Grey .....	14	5,715	7,217,338	4,090,899	127,526	1,503,859
12.	Haldimand .....	5	2,798	33,219,313	1,330,082	682,845	469,840
13.	Halton .....	3	290	-	770,763	-	278,103
14.	Hastings .....	59	4,078	113,099,470	2,129,244	1,714,081	732,442
15.	Huron .....	17	5,110	34,630,298	3,471,936	562,992	1,262,797
16.	Kenora-Rainy River .....	6	1,302	1,766,661	456,557	36,631	141,917
17.	Kent .....	9	2,812	13,381,057	1,978,578	312,964	698,321
18.	Lambton .....	10	2,610	18,822,479	2,190,577	391,508	800,034
19.	Lenark .....	28	2,713	47,438,569	1,394,267	772,727	481,048
20.	Leeds .....	48	1,363	89,230,910	88,992	1,395,262	31,446
21.	Lennox and Addington .....	20	1,723	70,511,932	320,314	1,025,911	107,784
22.	Lincoln .....	3	673	9,276,797	352,134	231,478	123,770
23.	Middlesex .....	20	3,575	97,059,165	3,296,270	1,767,562	1,237,576
24.	Nipissing .....	9	1,556	13,887,638	876,452	264,751	311,274
25.	Norfolk .....	2	668	19,324,067	120,560	358,552	42,574
26.	Northumberland .....	22	2,345	51,277,727	1,562,389	771,531	543,414
27.	Ontario .....	6	1,433	2,874,002	850,769	30,823	293,909
28.	Oxford .....	24	1,702	119,462,548	625,397	1,976,988	227,513
29.	Parry Sound .....	2	450	2,438,623	244,812	61,078	84,372
30.	Peel .....	5	950	1,310,462	777,952	30,354	281,286
31.	Perth .....	24	4,262	65,024,308	4,334,919	990,189	1,568,334
32.	Peterborough .....	16	1,260	24,595,455	706,406	408,564	257,734
33.	Prescott .....	62	2,016	113,788,190	29,640	1,797,581	10,756
34.	Prince Edward .....	13	1,177	42,660,453	138,790	593,792	48,380
35.	Renfrew .....	15	4,359	20,710,211	2,518,020	353,765	904,269
36.	Russell .....	42	1,823	73,930,080	249,740	1,149,790	92,514
37.	Simcoe .....	13	4,372	6,300,494	3,117,743	139,469	1,120,827
38.	Stormont .....	31	1,747	114,874,559	159,992	1,947,620	62,940
39.	Sudbury .....	2	218	11,691,014	77,564	312,013	27,996
40.	Thunder Bay .....	3	623	18,072,438	173,368	448,640	75,503
41.	Témiskaming .....	5	942	2,051,237	674,647	35,119	237,057
42.	Victoria .....	6	1,909	6,384,841	1,964,640	130,040	683,790
43.	Waterloo .....	12	2,879	37,744,789	2,376,989	680,491	844,661
44.	Welland .....	4	763	7,908,867	209,316	202,974	73,863
45.	Wellington .....	11	3,961	14,291,857	3,281,381	257,768	1,178,123
46.	Wentworth .....	2	277	20,937,206	81,692	520,865	32,971
47.	York .....	13	5,684	217,493,888	4,450,351	5,387,201	1,912,097
48.	Manitoba .....	92	39,967	165,619,085	23,844,813	3,526,089	8,083,424
49.	Brandon .....	7	3,760	8,186,920	3,424,525	112,010	1,145,521
50.	Churchill .....	1	1,100	-	858,284	-	283,235
51.	Dauphin .....	7	3,867	1,177,022	2,233,718	21,730	730,954
52.	Lisgar .....	5	1,961	1,123,179	1,308,112	19,196	420,496
53.	Macdonald .....	8	2,849	1,667,671	1,844,666	29,538	597,526
54.	Marquette .....	7	3,300	207,860	2,503,707	4,157	816,736
55.	Neepawa .....	4	3,602	-	1,572,464	-	533,347
56.	Portage la Prairie .....	4	1,324	2,890,284	669,025	75,112	232,410
57.	Provencier .....	20	2,656	32,086,193	826,573	574,290	272,867
58.	St-Boniface .....	4	1,257	45,250,986	580,240	968,933	230,384
59.	Selkirk .....	10	3,536	-	2,420,089	-	767,955
60.	Souris .....	3	2,056	-	1,166,350	-	380,102

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - cont.

## III. MATERIELS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Production of Butter		Production of Cheese		Milk sold		Cream sold		Other Products	Total Value of Products	No.
Production du beurre	Production du fromage	Quantity	Value	Quantity	Value	Quantity	Value	Value	Valeur totale des produits	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Autres produits		No.
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Autres produits		
lb.	\$	lb.	\$	gal.	\$	lb. of butter fat	\$		\$	
lb		lb		gal.		lb de gras				
1,033,477	357,913	5,637,739	1,129,268	7,303,641	3,090,178	465,736	508,771	2,039,694	7,125,824	1.
295,551	105,560	283,642	57,795	137,557	53,302	1,826	1,220	-	217,877	2.
1,638,712	577,774	-	-	-	-	-	-	1,632	579,406	3.
-	6,829,951	1,368,005	-	7,800	1,925	16,839	11,730	49,886	1,431,546	4.
882,614	307,799	-	-	-	-	-	-	937	306,736	5.
549,099	194,643	1,232,439	247,007	791,369	277,755	32,780	26,127	90,934	836,466	6.
300,012	110,578	-	-	5,068,232	2,324,169	258,819	360,410	402,432	3,197,589	7.
517,922	188,056	5,655,174	1,136,795	1,025,855	443,548	31,585	30,296	260,960	2,059,655	8.
246,512	88,744	8,288,117	1,660,646	36,023	12,246	790	851	28,257	1,780,744	9.
218,681	79,933	2,298,658	457,071	60,616	18,869	-	-	44,972	600,845	10.
5,045,899	1,787,377	502,143	100,429	144,516	56,058	11,929	7,972	14,214	1,966,050	11.
2,307,899	813,117	-	-	387,417	121,556	292,846	158,309	400,496	1,493,478	12.
937,834	341,260	-	-	-	-	-	-	2,042	343,302	13.
2,150,729	745,741	9,382,206	1,874,972	325,353	124,279	20,941	14,069	239,329	2,996,390	14.
4,917,607	1,746,929	1,570,360	314,072	37,815	12,463	35,763	18,609	166,378	2,258,451	15.
554,336	188,778	34,955	8,739	107,028	43,712	3,334	3,660	10,440	255,329	16.
2,433,861	848,740	-	-	1,074,883	463,764	35,321	35,386	36,527	1,384,417	17.
2,692,448	996,903	429,476	86,809	1,022,048	427,465	61,564	49,495	79,573	1,639,245	18.
1,891,560	660,152	3,057,603	611,080	185,468	68,933	143,291	90,845	204,328	1,635,338	19.
76,511	27,794	7,369,646	1,474,955	267,066	103,919	24,300	18,228	130,588	1,755,484	20.
233,138	81,652	6,209,715	1,248,572	200	58	-	-	102,646	1,432,928	21.
418,277	146,459	-	-	789,198	339,938	31,218	34,206	12,576	533,179	22.
3,406,394	1,186,345	4,467,922	894,816	2,390,965	852,177	70,919	60,286	1,346,524	4,340,150	23.
1,021,039	353,422	881,517	177,024	330,631	144,521	13,779	13,203	114,769	802,939	24.
889,944	309,033	-	-	5,082	1,321	69,565	36,595	188,175	535,124	25.
1,931,917	665,044	4,235,535	850,545	122,640	47,857	9,702	7,650	43,495	1,614,591	26.
1,034,963	366,018	256,969	51,394	-	-	2,733	1,156	16,506	435,074	27.
784,472	274,840	8,310,270	1,673,596	1,635,112	443,586	145,898	80,255	189,861	2,662,138	28.
297,274	102,331	-	-	225,529	90,215	8,436	4,768	2,079	195,293	29.
955,310	342,260	-	-	107,572	41,937	4,724	3,243	5,557	392,997	30.
5,469,928	1,923,960	4,814,713	973,524	605,993	192,811	11,721	10,846	101,535	3,202,676	31.
652,799	315,843	1,457,548	291,420	689,059	239,790	16,422	18,958	30,063	896,074	32.
36,258	13,003	9,899,174	1,988,996	-	-	5,295	3,204	16,706	2,091,911	33.
135,276	47,211	3,643,106	729,770	192	54	-	-	8,687	825,722	34.
3,126,122	1,086,570	1,216,487	242,900	658,811	253,569	16,306	12,128	50,462	1,645,629	35.
309,353	109,820	6,604,542	1,321,684	-	-	-	-	7,652	1,439,156	36.
3,832,726	1,409,925	87,277	19,201	492,636	196,142	21,707	18,833	146,033	1,790,134	37.
187,909	69,436	8,081,470	1,628,928	769,296	472,095	16,477	16,731	417,345	3,404,735	38.
82,943	29,827	-	-	1,020,070	504,638	50,866	48,197	16,887	598,549	39.
30,667	11,040	173,975	34,020	1,459,352	590,395	128,042	92,067	91,641	819,133	40.
819,998	291,496	181,465	35,289	17,540	8,055	11,637	6,398	100	341,338	41.
2,420,311	860,460	154,941	30,976	312,399	140,328	16,530	14,672	38,033	1,084,469	42.
3,782,814	1,308,209	807,296	160,404	490,154	190,609	32,940	34,206	460,666	2,154,294	43.
244,712	92,506	136,292	27,258	509,475	228,964	54,947	30,441	86,611	465,760	44.
4,320,299	1,571,108	-	-	308,840	154,383	42,356	26,830	180,891	1,932,212	45.
124,358	37,966	-	-	1,823,316	779,265	74,414	75,018	251,411	1,143,660	46.
3,160,055	1,108,587	-	-	16,784,719	7,381,912	1,921,316	1,953,877	2,222,549	12,668,925	47.
27,004,561	9,002,143	3,868,768	893,460	9,806,400	4,099,846	1,522,266	1,389,281	1,448,776	16,833,508	48.
4,073,635	1,383,499	-	-	420,161	181,497	49,191	42,467	168,586	1,776,049	49.
1,010,288	343,497	-	-	-	-	1,337	543	-	344,040	50.
2,680,057	863,327	86,687	18,851	25,600	6,016	4,948	2,121	153	890,468	51.
1,591,459	525,801	100,159	22,851	2,143	500	2,030	1,056	-	550,208	52.
2,139,514	700,384	154,561	34,483	5,108	1,494	87,263	43,949	515	780,825	53.
2,972,300	968,605	-	-	11,350	4,994	49,261	26,740	7,506	1,007,845	54.
1,919,069	622,830	-	-	-	-	1,878	624	6,484	625,938	55.
784,351	310,374	15,844	3,821	243,601	108,559	42,617	27,304	26,006	476,064	56.
1,004,457	333,937	2,842,639	664,962	36,565	10,369	4,307	1,771	21,756	1,032,795	57.
2,233,297	79,321	685,355	147,271	2,817,482	1,190,894	437,871	389,401	199,114	2,006,001	58.
2,935,455	963,142	-	-	-	-	8,169	2,734	138	966,014	59.
1,404,281	459,739	-	-	-	-	18,143	9,793	220	469,752	60.

DAIRY FACTORIES

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - con.

## III. MATERIELS PREMIERES EMPLOYES ET PRODUITS FAIRIQUES EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Estab- lish- ments Eta- blisse- ments	Patrons Fournis- seurs	Milk delivered at factory	Cream delivered at factory	Amount paid for Sommes payées pour	
				Lait livré aux fabriques	Crème livrée aux fabriques	Milk	Cream
				No.	No.	lb.	lb. of butter fat lb de gras
Manitoba - concluded - fin							
1..	Springfield .....	2	508	334,281	286,818	7,569	97,218
2.	Winnipeg .....	10	8,191	76,694,689	4,150,245	1,713,535	1,574,673
3.	Saskatchewan .....	71	67,906	85,507,629	34,557,827	2,081,673	11,435,252
4.	Assiniboia .....	3	4,300	318,822	1,113,235	7,742	359,015
5.	Humboldt .....	3	2,180	1,175,558	627,877	17,101	199,692
6.	Kindersley .....	1	600	-	307,920	-	100,442
7.	Mackenzie .....	5	5,468	-	2,248,423	-	741,086
8.	Maple Creek .....	2	700	392,336	259,999	9,811	84,381
9.	Melfort .....	4	1,250	1,310,256	1,738,887	26,939	565,011
10.	Melville .....	5	7,817	-	2,736,155	-	946,767
11.	Moose Jaw .....	4	3,676	8,564,428	2,857,926	207,970	956,880
12.	North Battleford .....	4	3,950	-	1,468,182	-	465,770
13.	Prince Albert .....	8	4,219	7,772,214	2,047,783	166,006	669,522
14.	Qu'Appelle .....	3	1,150	-	1,153,979	-	380,311
15.	Regina .....	5	4,752	20,366,719	3,437,074	491,783	1,198,434
16.	Rosetown .....	1	900	-	700,323	-	220,793
17.	Rosthern .....	4	6,495	540,722	1,393,087	11,108	443,445
18.	Saskatoon .....	4	7,205	39,635,726	4,425,678	1,008,073	1,502,599
19.	Swift Current .....	2	1,800	1,457,622	1,767,112	35,584	577,650
20.	The Battlefords .....	5	5,169	1,621,297	2,260,533	41,073	700,843
21.	Weyburn .....	3	1,300	898,752	861,095	21,802	277,036
22.	Yorkton .....	5	4,975	1,453,178	3,152,559	36,681	1,045,575
23.	Alberta .....	106	66,519	138,357,150	29,364,708	3,053,811	9,577,801
24.	Acadia .....	4	2,640	-	1,262,713	-	395,669
25.	Athabasca .....	7	4,474	-	1,775,897	-	582,229
26.	Battle River .....	4	2,886	-	1,028,456	-	347,185
27.	Bow River .....	3	1,309	8,668,621	470,505	146,644	149,870
28.	Calgary .....	9	4,923	20,181,481	1,532,711	475,343	617,913
29.	Camrose .....	13	8,271	11,354,574	4,206,495	181,090	1,393,178
30.	Edmonton .....	7	12,091	45,087,711	5,835,741	1,160,411	1,930,670
31.	Jasper-Edson .....	4	1,745	-	1,369,459	-	457,203
32.	Lethbridge .....	6	1,655	16,073,413	942,623	358,237	312,372
33.	Macleod .....	6	892	2,993,811	622,233	52,427	195,560
34.	Medicine Hat .....	3	2,272	7,341,677	659,850	166,884	209,669
35.	Peace River .....	4	2,095	608,770	602,020	9,132	186,358
36.	Red Deer .....	16	8,185	12,706,431	3,212,237	252,179	1,021,818
37.	Vegreville .....	6	5,352	2,192,048	1,463,503	38,378	491,633
38.	Wetaskiwin .....	14	7,729	11,148,613	3,980,265	213,086	1,288,374
39.	British Columbia - Colombie Britannique	36	6,861	296,182,094	2,575,264	7,971,210	932,896
40.	Cariboo .....	3	274	-	163,165	-	54,402
41.	Comox-Alberni .....	1	300	2,828,891	127,442	65,740	45,566
42.	Fraser Valley .....	1	1,347	51,841,495	66,732	1,175,326	28,925
43.	Kamloops .....	2	617	104,106	467,122	2,619	158,457
44.	Kootenay .....	4	553	1,644,768	233,019	37,207	76,148
45.	Nanaimo .....	3	188	544,001	148,561	13,600	49,463
46.	New-Westminster .....	2	61	10,872,727	23,420	237,975	10,466
47.	Skeena .....	2	89	1,397,710	49,781	43,941	17,038
48.	Vancouver .....	9	1,199	192,339,610	481,610	5,403,759	189,123
49.	Victoria .....	4	297	23,464,810	84,973	727,306	52,665
50.	Yale .....	5	1,936	11,143,976	729,439	263,737	252,641

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1946 - con.

## III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Production of Butter		Production of Cheese		Milk sold		Cream sold		Other Products Value	Total Value of Products	No.
Production du beurre		Production du fromage		Lait vendu		Crème vendue		Autres produits valeur	Valeur totale des produits	
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value			
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Autres produits valeur	Valeur totale des produits	No.
lb.	\$	lb.	\$	gal.	\$	lb. of butter-fat	\$	\$	\$	
lb		lb		gal.		lb de gras				
349,695	113,844	-	-	33,428	12,703	4,541	5,035	314	131,896	1.
3,906,803	1,333,843	4,523	1,221	6,210,962	2,582,822	810,690	835,743	1,017,984	5,771,613	2.
41,074,023	13,557,793	368,966	82,500	6,682,000	2,771,076	890,733	801,232	1,518,111	18,730,712	3.
1,368,238	435,074	-	-	26,960	10,975	1,480	916	9,484	456,449	4.
733,694	236,983	112,451	24,739	-	-	22	10	294	262,026	5.
366,189	117,183	-	-	-	-	8,005	2,370	-	119,553	6.
2,790,141	911,498	-	-	-	-	977	403	188	912,089	7.
303,888	103,027	-	-	35,332	13,575	9,110	5,637	-	122,239	8.
2,099,943	678,037	16,696	3,673	106,267	42,584	28,504	23,321	359	747,974	9.
3,278,082	1,061,183	-	-	-	-	50,081	26,245	328,471	1,415,899	10.
3,407,534	1,107,594	-	-	709,460	307,377	80,350	95,209	168,563	1,678,743	11.
1,799,063	580,537	-	-	-	-	-	-	274	580,811	12.
2,422,079	802,699	166,396	37,365	522,064	222,463	74,012	64,609	41,297	1,168,433	13.
1,362,233	443,515	-	-	-	-	25,941	11,025	858	455,398	14.
3,793,648	1,263,753	-	-	1,832,069	823,882	217,310	245,894	427,389	2,760,918	15.
855,992	280,280	-	-	-	-	-	-	5,092	285,372	16.
1,688,997	553,636	73,423	16,723	-	-	2,246	729	125	571,213	17.
5,126,556	1,835,666	-	-	2,981,942	1,160,481	311,190	252,757	494,443	3,743,347	18.
2,112,162	675,842	-	-	120,479	56,139	14,460	16,565	20,471	769,017	19.
2,717,914	878,540	-	-	133,912	47,614	22,431	21,735	18,496	966,385	20.
1,048,380	348,222	-	-	86,827	32,358	10,306	9,688	-	390,268	21.
3,799,290	1,244,524	-	-	126,688	53,628	34,308	24,119	2,367	1,324,578	22.
34,692,917	11,389,875	3,985,160	905,309	7,635,938	3,252,337	1,095,293	885,414	952,856	17,353,791	23.
1,544,293	493,306	-	-	-	-	3,682	1,443	1,462	496,211	24.
2,164,052	698,649	-	-	-	-	2,455	1,146	944	700,739	25.
1,236,810	395,875	-	-	-	-	16,656	6,431	494	402,800	26.
558,563	184,598	708,078	158,776	51,779	13,449	10,990	3,840	6,282	366,945	27.
2,088,980	709,384	-	-	1,608,094	711,951	213,737	163,058	191,589	1,776,012	28.
5,137,661	1,684,684	937,531	211,538	81,754	28,359	30,570	12,676	22,186	1,959,443	29.
6,688,984	2,191,966	-	-	3,580,288	1,661,718	430,181	420,969	573,793	4,848,465	30.
1,660,088	542,335	-	-	-	-	6,845	2,910	167	545,412	31.
1,034,367	350,458	376,416	86,437	1,110,601	423,354	40,160	48,327	75,624	984,200	32.
744,744	246,362	238,269	53,115	54,378	17,184	12,426	4,664	178	321,493	33.
766,727	255,913	204,200	46,315	429,819	156,007	23,598	24,269	39,963	522,457	34.
736,060	248,971	53,831	12,919	-	-	843	379	3,150	265,419	35.
3,767,276	1,242,471	539,429	122,850	394,404	133,218	203,509	112,798	25,553	1,636,890	36.
1,760,517	564,312	179,994	41,885	24,977	7,200	23,246	8,471	1,094	622,962	37.
4,806,795	1,580,582	747,412	169,474	299,844	99,867	76,395	44,043	10,377	1,904,343	38.
6,205,307	2,283,130	748,825	157,893	19,967,289	8,900,944	1,607,360	1,518,116	1,690,476	14,550,559	39.
199,275	74,124	-	-	-	-	-	-	-	74,124	40.
154,276	58,625	-	-	204,382	67,493	16,409	9,846	11,724	147,688	41.
3,037,726	1,123,958	-	-	1,085,768	290,297	15,164	12,520	620,880	2,047,655	42.
536,146	197,327	-	-	-	-	107	49	67,657	265,033	43.
276,107	100,563	55,566	12,780	88,784	42,189	7,138	7,315	63,910	226,757	44.
177,222	64,568	-	-	41,309	17,376	2,471	2,394	237	84,575	45.
40,207	15,828	-	-	931,159	343,144	85,591	70,655	12,540	442,167	46.
55,608	20,353	-	-	129,208	70,831	5,375	4,460	249	95,883	47.
879,046	319,418	-	-	14,976,078	6,954,774	1,242,466	1,188,976	531,175	8,994,343	48.
-	-	-	-	2,074,494	932,892	205,375	195,710	338,299	1,466,901	49.
849,694	308,366	693,259	145,113	436,107	181,948	27,264	26,191	43,805	705,423	50.

DAIRY FACTORIES

## III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - conc.

## III. MATERIELS PREMIERS EMPLOYES ET PRODUITS FABRIQUES EN 1945 - fin

## (2) Concentrated Milk Factories - Fabriques de lait concentré

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Patrons Fournisseurs	Milk delivered at factory	Cream delivered at factory	Amount paid for Sommes payées pour	
				Lait livré aux fabriques	Crème livrée aux fabriques	Milk Lait	Cream Crème
				No. nomb.	No. nomb.	lb. lb	lb. of butter fat lb de gras
1.	CANADA .....	29	14,128	842,635,829	742,360	17,469,595	357,986
2.	Quebec - Québec .....	3	3,022	161,459,007	-	3,470,305	-
3.	Ontario .....	21	8,956	571,975,131	675,368	11,124,027	333,027
4.	Nova Scotia - Nouvelle-Ecosse . 1) Alberta ..... 1) British Columbia - Colombie ) Britannique ..... 3)	5	2,150	109,201,691	66,992	2,505,263	24,959

x Included with "Other Products" of Concentrated milk factories for Quebec and Ontario are the following:

x Avec les produits des fabriques de lait concentré sont inclus: 1,390,836 livres de beurre, valant \$489,867 et

## IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945

(1) Butter and Cheese Factories/<sup>1</sup> - Fabriques de beurre et de fromage/<sup>1</sup>

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Fuel used Combustible consommé				\$	
			Coal — Charbon		Wood — Bois			
			No. nomb.	tons tonnes	\$	cords cordes		
1.	CANADA .....	2,241	170,019	1,397,835	112,370	587,014	1,128,195	
2.	Prince Edward Island - Ile du Prince-Édouard .....	29	1,872	17,946	288	1,890	2,081	
3.	Kings .....	5	163	1,379	18	149	-	
4.	Prince .....	13	542	5,367	130	775	593	
5.	Queens .....	11	1,167	11,300	140	966	1,588	
6.	Nova Scotia - Nouvelle-Ecosse .....	27	4,011	25,510	601	4,163	45,284	
7.	Annapolis .....	1	150	1,300	-	-	3,910	
8.	Antigonish .....	1	96	1,008	-	-	523	
9.	Cape Breton .....	1	121	888	-	-	2,294	
10.	Colchester .....	3	532	3,557	30	102	3,318	
11.	Cumberland .....	4	455	3,284	100	600	2,141	
12.	Digby .....	1	-	-	73	363	408	
13.	Halifax .....	3	71	547	125	700	14,911	
14.	Hants .....	2	208	2,187	109	768	1,584	
15.	Inverness .....	2	96	614	9	72	15	
16.	Kings .....	3	1,316	4,737	-	-	9,072	
17.	Lunenburg .....	1	-	-	155	1,558	1,052	
18.	Pictou .....	2	391	2,368	-	-	1,006	
19.	Victoria .....	1	27	272	-	-	-	
20.	Taymouth .....	2	548	4,778	-	-	5,050	

1/ Comprising creameries, cheese factories and combined butter and cheese factories.

1/ Y compris beurreries, fromageries et fabriques de beurre et de fromage.

INDUSTRIE LAITIERE

49.

III. MATERIALS USED AND PRODUCTS OBTAINED, 1945 - conc.

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1945 - fin

(2) Concentrated Milk Factories - Fabriques de lait concentré

Production of condensed milk Production du lait condensé		Production of evaporated milk Production du lait évaporé		Production of milk powder Production du lait en poudre		Production of skim milk powder Production du lait écrémé		Other Products Value <sup>x</sup> Autres produits valeur x	Total Value of Products Valeur totale des produits	No.
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur			
lb. lb.	\$	lb. lb.	\$	lb. lb.	\$	lb. lb.	\$	\$	\$	
28,657,903	3,561,742	195,489,765	15,416,207	12,003,900	4,117,201	14,436,647	1,695,190	10,019,532	34,809,972	1.
12,560,554	1,619,666	50,085,567	4,039,227	-	-	552,500	60,500	765,439	6,484,332	2.
15,738,890	1,902,615	99,060,106	7,577,126	12,003,900	4,117,201	13,590,765	1,600,524	8,891,251	24,089,317	3.
358,459	39,461	46,344,092	3,799,854	-	-	293,392	34,166	362,342	4,235,823	4

1,390,386 pounds of butter, value \$489,967 and 219,811 pounds of cheese, value \$43,811.  
219,811 livres de fromage, valant \$43,811 dans Québec et Ontario.

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945

IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Electricity used Électricité employée	\$	Power Equipment: (Ordinarily in use) /1 Force motrice: (ordinairement en usage) /1						Boilers Chaudières		No.	
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice					
		Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.		
Kw.-h Kw.-h <sup>2</sup> /2	\$	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.	No. nomb. nomb.		
49,216,354	939,936	811	8,430	11,875	38,646	317	2,761	2,128	49,282	1.	
253,102	7,076	14	180	77	169	4	100	22	472	2.	
-	-	2	28	-	-	1	10	4	77	3.	
62,010	2,332	5	82	28	34	2	40	10	250	4.	
191,092	4,844	7	70	49	135	1	50	8	145	5.	
1,875,201	35,498	7	75	311	1,085	3	13	20	575	6.	
17,500	440	-	-	5	20	-	-	1	15	7.	
13,992	396	-	-	1	10	-	-	1	40	8.	
119,842	2,370	-	-	8	48	-	-	1	25	9.	
219,444	4,735	-	-	30	125	-	-	2	65	10.	
127,090	3,770	3	23	28	95	1	5	3	90	11.	
4,700	141	1	10	-	-	-	-	-	-	12.	
844,120	12,217	1	20	83	406	1	2	3	135	13.	
25,925	697	-	-	22	30	-	-	1	15	14.	
18,080	208	1	12	1	5	1	6	1	20	15.	
83,999	1,674	-	-	39	62	-	-	3	60	16.	
42,720	1,144	-	-	6	53	-	-	-	-	17.	
167,776	2,895	-	-	31	114	-	-	2	55	18.	
-	-	1	10	-	-	-	-	1	10	19.	
190,102	4,811	-	-	57	115	-	-	1	.5	20.	

/1 For "Power Equipment (in reserve or idle)" see Table V. - "Force motrice (en réserve ou inactive)" voir le tableau V.

/2 Exclusive of Quebec - A l'exclusion de Québec.

DAIRY FACTORIES

## IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Establishments Établissements	Fuel used Combustible consommé					
			Coal Charbon		Wood Bois	Other Fuel Autre combustible		
			No. nomb.	tons tonnes	cords cordes	\$		
1.	New Brunswick - Nouveau-Brunswick ....	35	2,806	23,943	1,675	11,650	32,173	
2.	Albert .....	2	-	-	84	831	-	
3.	Gloucester .....	1	-	-	120	1,205	130	
4.	Kings .....	8	197	1,635	138	830	999	
5.	Madawaska .....	3	36	359	128	1,211	923	
6.	Northumberland .....	1	-	-	112	1,008	-	
7.	Queens .....	1	130	1,070	-	-	1,370	
8.	Restigouche .....	5	168	1,607	137	1,369	840	
9.	Saint John .....	2	579	5,205	-	-	7,455	
10.	Victoria .....	1	-	-	50	300	950	
11.	Westmorland .....	6	261	2,078	96	516	1,195	
12.	Carleton .....	2 )						
	York .....	3 )	5	1,435	11,989	810	4,380	18,311
13.	Quebec - Québec .....	1,012	24,418	250,921	74,712	366,506	251,721	
14.	Abitibi .....	13	80	1,200	769	3,770	346	
15.	Argenteuil .....	4	226	2,426	180	599	1,700	
16.	Arthabaska .....	34	98	1,054	3,724	16,078	4,349	
17.	Bagot .....	17	204	3,573	1,248	7,232	3,002	
18.	Beauce .....	45	-	-	3,784	16,550	5,263	
19.	Beauharnois .....	5	146	1,531	276	2,450	3,987	
20.	Bellechasse .....	26	778	7,789	1,156	6,040	1,297	
21.	Berthier .....	13	-	-	882	3,669	1,395	
22.	Bonaventure .....	13	-	-	592	3,353	-	
23.	Brome .....	7	436	6,824	718	3,544	2,332	
24.	Chambly .....	2	-	-	125	625	180	
25.	Champlain .....	16	50	566	1,467	6,859	917	
26.	Charlevoix .....	13	-	-	383	2,098	290	
27.	Chateaugay .....	7	414	3,931	283	1,959	-	
28.	Chicoutimi .....	34	64	647	1,752	7,436	550	
29.	Compton .....	16	310	3,240	1,698	12,110	1,887	
30.	Deux-Montagnes .....	10	741	6,083	575	2,673	3,523	
31.	Dorchester .....	26	3	38	2,164	10,189	1,659	
32.	Drummond .....	18	1,408	11,424	1,514	7,413	4,450	
33.	Frontenac .....	23	-	-	1,701	6,852	2,433	
34.	Gaspé-Nord .....	2	-	-	81	239	8	
35.	Gaspé-Sud .....	3	-	-	103	606	-	
36.	Gatineau-Hull .....	9	-	-	766	2,956	889	
37.	Huntingdon .....	7	503	4,935	373	1,887	325	
38.	Iberville .....	3	155	1,675	90	759	603	
39.	Joliette .....	16	1	12	1,100	4,673	2,251	
40.	Lamouraska .....	17	-	-	1,189	4,531	40	
41.	Labelle .....	10	40	460	625	3,525	5	
42.	Lac St-Jean .....	36	-	-	3,048	13,547	1,009	
43.	Leprairie .....	2	245	2,209	60	522	1,676	
44.	L'Assomption .....	9	53	552	635	3,509	2,796	
45.	Laviotelette .....	7	51	639	349	1,754	867	
46.	Lévis .....	3	-	-	377	1,734	527	
47.	L'Islet .....	14	-	-	1,167	4,877	350	
48.	Lotbinière .....	26	1,356	13,838	2,756	13,408	6,215	
49.	Maskinongé .....	14	-	-	1,005	4,891	1,168	
50.	Matane .....	12	99	1,119	1,130	4,324	583	
51.	Matapedia .....	17	80	800	778	4,581	16	
52.	Mégantic .....	25	180	1,950	1,768	10,315	1,761	
53.	Missisquoi .....	7	665	7,795	132	886	6,983	
54.	Montcalm .....	8	-	-	533	2,834	679	
55.	Montmagny .....	15	-	-	872	3,368	2	
56.	Montmorency .....	9	-	-	410	2,014	17	
57.	Montréal .....	5	5,776	55,415	4	44	79,529	
58.	Saperville .....	3	210	2,376	6	24	381	

## IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Electricity used — Électricité employée	Kw.-H \$	Power Equipment: (Ordinarily in use) Force motrice: (ordinairement en usage)						Boilers Chaudières		No. — No.	
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice					
		Units Unités	H.P. No. nomb.	Units Unités	H.P. No. nomb.	Units Unités	H.P. No. nomb.	Units Unités	H.P. No. nomb.		
987,575	21,723	8	75	311	937	2	155	30	753	1.	
2,858	118	1	8	1	2	-	-	2	35	2.	
40,000	1,264	-	-	11	26	-	-	1	50	3.	
175,845	4,164	-	-	50	150	-	-	5	57	4.	
34,800	847	2	18	7	28	-	-	3	45	5.	
3,564	124	-	-	6	19	-	-	1	20	6.	
10,925	403	-	-	9	23	-	-	1	55	7.	
33,244	2,109	2	26	34	103	-	-	5	80	8.	
319,600	5,274	-	-	41	156	-	-	-	-	9.	
2,000	150	-	-	4	8	-	-	1	15	10.	
29,483	975	2	16	13	30	1	110	4	96	11.	
275,256	6,295	1	7	135	392	1	45	7	300	12.	
-	202,092	500	4,431	2,535	7,593	216	1,426	1,032	18,873	13.	
-	2,139	6	61	15	63	2	11	13	263	14.	
-	1,083	1	7	23	41	-	-	4	85	15.	
-	2,274	17	131	62	98	10	58	34	515	16.	
-	2,194	6	51	15	35	9	75	17	228	17.	
-	1,719	26	209	30	66	3	15	46	603	18.	
-	2,115	-	-	17	67	-	-	5	130	19.	
-	2,135	11	113	40	79	2	11	26	503	20.	
-	2,493	3	32	33	125	4	26	13	226	21.	
-	53	11	83	3	2	3	13	13	183	22.	
-	2,683	2	15	26	82	4	39	8	209	23.	
-	272	1	5	5	9	-	-	2	27	24.	
-	8,716	8	59	44	65	7	29	16	637	25.	
-	408	3	26	7	25	-	-	13	130	26.	
-	1,667	4	43	24	73	-	-	7	285	27.	
-	1,574	7	43	49	75	3	17	34	437	28.	
-	1,687	8	115	29	82	5	33	16	421	29.	
-	1,781	3	35	32	72	10	223	10	204	30.	
-	2,078	14	145	32	86	1	2	26	373	31.	
-	6,427	9	64	68	115	5	25	19	455	32.	
-	1,020	17	155	14	42	1	8	23	440	33.	
-	7	2	22	-	-	-	-	2	26	34.	
-	-	3	20	-	-	-	-	3	40	35.	
-	940	3	18	12	35	2	19	9	125	36.	
-	1,848	3	30	24	50	3	14	8	193	37.	
-	623	-	-	12	18	1	7	3	47	38.	
-	2,249	8	68	30	102	1	5	16	239	39.	
-	1,015	11	81	11	34	2	15	17	276	40.	
-	1,029	7	70	16	38	-	-	10	212	41.	
-	2,656	18	142	52	99	8	22	36	501	42.	
-	1,375	1	15	6	22	-	-	2	30	43.	
-	1,115	5	43	25	60	-	-	10	144	44.	
-	1,737	3	13	26	54	1	7	7	103	45.	
-	227	3	27	3	2	-	-	3	48	46.	
-	663	7	81	26	38	1	12	14	285	47.	
-	3,916	19	119	56	199	2	13	27	583	48.	
-	1,234	5	41	17	46	5	29	14	207	49.	
-	551	11	125	9	22	3	6	13	242	50.	
-	667	14	121	15	24	1	3	17	257	51.	
-	1,420	13	109	37	66	5	22	25	392	52.	
-	4,497	-	-	63	130	2	29	7	212	53.	
-	1,186	6	44	17	43	2	35	8	125	54.	
-	841	7	63	9	23	1	2	15	268	55.	
-	233	10	61	2	9	1	3	9	111	56.	
-	49,992	-	-	489	2,338	-	-	9	1,118	57.	
-	658	-	-	9	20	1	7	3	75	58.	

## DAIRY FACTORIES

## IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Establishments Eta-blissements	Fuel used Combustible consommé				
			Coal ——— Charbon		Wood ——— Bois	Other Fuel Autre combustible	
			No. nomb.	tons tonnes	\$	cords cordes	\$
Quebec - Québec - concluded - fin							
1.	Nicolet .....	40	382	4,380	3,231	16,575	3,882
2.	Papineau .....	19	136	1,359	1,147	6,091	3,449
3.	Pontiac .....	4	18	175	531	2,061	3,600
4.	Portneuf .....	21	906	9,054	1,551	6,420	5,774
5.	Québec .....	3	1,150	11,694	-	-	14,260
6.	Richelieu .....	9	227	2,233	578	3,367	1,218
7.	Richmond .....	13	1,518	15,374	603	3,564	1,811
8.	Rimouski .....	24	-	-	1,660	6,737	14
9.	Rivière du Loup .....	22	5	55	2,203	8,674	455
10.	Roberval .....	41	100	1,100	4,505	22,616	511
11.	Rouville .....	16	350	4,067	1,447	11,087	8,633
12.	Saguenay .....	3	-	-	145	845	-
13.	Shefford .....	23	1,459	15,462	2,470	13,050	15,263
14.	Sherbrooke .....	3	473	5,202	188	1,032	-
15.	Soulange .....	6	253	2,580	64	373	481
16.	Stanstead .....	8	267	2,965	598	4,647	1,649
17.	St. Hyacinthe .....	18	1,014	11,168	1,452	6,386	2,728
18.	St. Jean .....	3	349	3,963	2	8	2,580
19.	St. Maurice .....	13	571	5,892	422	2,316	5,102
20.	Témiscamingue .....	12	-	-	963	4,150	895
21.	Témiscouata .....	12	-	-	713	2,741	39
22.	Terrebonne .....	10	80	920	525	2,381	4,714
23.	Vaudreuil .....	8	115	1,331	439	1,937	25
24.	Verchères .....	7	206	2,027	295	1,491	22,947
25.	Wolfe .....	27	-	-	2,144	9,780	1,798
26.	Yamaska .....	26	495	5,819	2,518	14,828	1,613
27.	Ontario .....	833	78,785	750,459	19,853	115,352	489,672
28.	Algoma .....	7	297	3,021	777	4,886	6,484
29.	Brant .....	5	650	7,030	-	-	3,577
30.	Bruce .....	14	1,288	13,458	139	1,116	12,810
31.	Carleton .....	42	6,906	75,605	972	6,077	52,315
32.	Cochrane .....	10	107	1,475	398	1,904	1,336
33.	Dufferin .....	4	379	3,423	2	16	1,706
34.	Dundas .....	39	1,645	17,338	529	2,601	1,593
35.	Durham .....	4	168	1,844	2	24	2,720
36.	Elgin .....	10	972	9,765	75	350	3,544
37.	Essex .....	8	1,829	16,695	-	-	53,596
38.	Frontenac .....	34	1,747	18,038	315	2,854	7,361
39.	Glengarry .....	53	1,340	14,417	1,745	7,629	2,723
40.	Grenville .....	17	829	8,133	225	1,540	1,001
41.	Grey .....	14	1,096	11,549	5	15	4,274
42.	Haldimand .....	5	2,514	22,970	-	-	9,099
43.	Halton .....	3	200	1,994	-	-	-
44.	Hastings .....	59	2,247	24,619	2,009	14,050	11,770
45.	Huron .....	17	2,844	26,724	16	129	10,410
46.	Kenora-Rainy River .....	6	16	208	582	4,251	3,519
47.	Kent .....	9	1,130	10,683	-	-	15,390
48.	Lambton .....	10	1,545	14,581	-	-	14,309
49.	Lanark .....	28	2,035	20,952	1,078	6,774	11,952
50.	Leeds .....	48	1,698	17,782	1,015	5,960	7,766
51.	Lennox and Addington .....	20	1,120	13,175	796	4,563	2,596
52.	Lincoln .....	3	584	5,034	-	-	4,832
53.	Middlesex .....	20	5,428	50,445	148	1,331	13,338
54.	Kipissing .....	9	329	3,397	872	3,943	5,269
55.	Norfolk .....	2	1,538	17,589	-	-	638
56.	Northumberland .....	22	1,196	12,869	514	3,397	3,619
57.	Ontario .....	6	368	4,012	117	924	1,845
58.	Oxford .....	24	3,412	34,887	348	2,562	5,210

## IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Electricity used Electricité employée		Power Equipment: (Ordinarily in use) Force motrice: (ORDINAIREMENT EN USAGE)						Boilers Chaudières		No.			
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice							
		Units Unités	H.P. Unités	Units Unités	H.P. Unités	Units Unités	H.P. Unités						
Kw.-H Kw.-h	\$	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.				
-	5,343	13	95	109	125	14	62	41	570	1.			
-	1,256	6	68	21	75	1	10	17	248	2.			
-	2,593	3	40	40	117	-	-	4	147	3.			
-	3,144	7	61	35	120	7	35	21	300	4.			
-	16,086	-	-	146	546	-	-	3	160	5.			
-	1,249	3	46	34	45	5	47	9	163	6.			
-	3,283	4	43	55	126	4	19	13	362	7.			
-	904	17	187	21	34	1	6	24	428	8.			
-	1,088	16	179	12	37	5	41	22	401	9.			
-	2,398	30	213	33	66	5	11	41	563	10.			
-	3,072	4	44	28	63	7	34	16	296	11.			
-	12	1	6	1	7	-	-	3	31	12.			
-	8,434	5	44	69	245	11	96	23	436	13.			
-	4,992	1	10	30	157	-	-	4	98	14.			
-	920	2	29	12	29	1	8	6	115	15.			
-	3,339	2	10	31	92	1	2	8	207	16.			
-	5,269	7	63	26	82	13	53	19	403	17.			
-	2,533	-	-	39	83	1	7	2	62	18.			
-	6,461	5	104	75	245	2	12	15	251	19.			
-	304	8	96	2	10	5	30	12	268	20.			
-	193	10	88	4	6	1	12	18	231	21.			
-	2,040	4	35	27	105	2	17	10	140	22.			
-	1,275	1	7	22	46	2	14	8	106	23.			
-	3,935	2	9	35	140	-	-	7	235	24.			
-	904	17	133	25	33	3	21	27	384	25.			
-	2,792	16	116	69	125	14	54	27	475	26.			
26,364,867	322,408	176	1,904	5,233	16,904	71	865	739	17,308	27.			
265,228	3,366	4	61	47	181	-	-	5	150	28.			
226,876	2,619	1	15	76	145	-	-	4	107	29.			
740,808	11,370	3	47	149	426	1	50	10	259	30.			
4,746,661	29,687	10	56	354	2,393	5	19	43	1,221	31.			
30,400	586	4	52	16	22	-	-	9	139	32.			
87,350	2,670	1	10	62	118	-	-	2	45	33.			
130,285	2,995	10	72	92	111	-	-	35	576	34.			
62,170	1,382	2	32	20	47	-	-	2	40	35.			
237,793	3,713	1	7	86	199	-	-	9	192	36.			
957,792	15,629	-	-	237	1,067	-	-	7	308	37.			
369,040	4,804	10	70	127	300	3	13	31	599	38.			
104,399	2,797	6	51	46	69	11	123	50	704	39.			
90,321	1,581	7	31	25	53	4	9	14	219	40.			
602,172	7,153	3	85	151	416	-	-	11	256	41.			
425,204	6,166	-	-	76	344	1	15	7	392	42.			
47,000	1,090	-	-	23	47	-	-	2	50	43.			
400,276	9,149	12	88	185	363	3	20	50	880	44.			
522,425	10,891	3	69	128	381	-	-	12	309	45.			
49,420	1,324	1	20	18	49	1	85	4	80	46.			
733,184	8,026	-	-	165	390	-	-	8	225	47.			
713,127	8,313	-	-	164	443	1	3	8	338	48.			
388,171	3,783	13	139	74	227	1	18	25	474	49.			
282,696	5,754	12	61	126	308	3	15	45	731	50.			
211,598	3,645	7	88	76	120	-	-	18	439	51.			
557,982	3,999	1	20	56	273	-	-	2	100	52.			
2,088,641	15,342	5	42	148	316	9	340	20	983	53.			
181,960	2,522	3	38	26	100	1	22	7	175	54.			
120,820	3,132	1	24	21	75	1	2	3	265	55.			
254,217	3,271	2	27	101	185	-	-	20	417	56.			
201,494	2,607	2	35	37	111	-	-	5	107	57.			
434,171	7,502	3	39	182	368	-	-	20	629	58.			

DAIRY FACTORIES

## IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Establishments Établissements	Fuel used			
			Combustible consommé			
			Coal Charbon		Wood Bois	
No.	name nom.	No. nomb.	tons tonnes	\$	cords cordes	\$
	Ontario - concluded - fin					
1.	Parry Sound .....	2	171	1,815	199	843
2.	Peel .....	5	307	3,102	-	5,116
3.	Perth .....	24	2,913	30,261	121	756
4.	Peterborough .....	16	693	7,944	220	1,887
5.	Prescott .....	62	1,093	13,058	2,998	14,417
6.	Prince Edward .....	13	1,068	11,307	101	712
7.	Renfrew .....	15	363	3,747	1,185	5,552
8.	Russell .....	42	1,117	12,570	1,163	6,743
9.	Simcoe .....	13	1,050	11,330	150	841
10.	Stormont .....	31	3,045	31,839	343	1,854
11.	Sudbury .....	2	526	5,705	-	1,502
12.	Thunder Bay .....	3	5,125	8,604	80	720
13.	Timiskaming .....	5	123	1,681	302	1,947
14.	Victoria .....	6	780	7,453	302	2,001
15.	Waterloo .....	12	2,871	27,894	5	25
16.	Welland .....	4	565	5,410	-	2,952
17.	Wellington .....	11	2,589	24,868	-	11,273
18.	Wentworth .....	2	1,067	9,476	-	8,267
19.	York .....	13	5,862	48,083	5	58
20.	Manitoba .....	92	16,799	90,960	8,461	45,907
21.	Brandon .....	7	2,023	8,875	6	39
22.	Churchill .....	1	-	-	257	1,520
23.	Dauphin .....	7	515	3,192	466	2,815
24.	Lisgar .....	5	496	2,602	75	552
25.	Macdonald .....	8	726	3,762	97	493
26.	Marquette .....	7	798	3,572	723	3,399
27.	Neepawa .....	4	735	3,682	194	1,118
28.	Portage-la-Prairie .....	4	489	2,691	152	909
29.	Provencher .....	20	205	1,595	2,863	15,239
30.	St. Boniface .....	4	1,931	13,542	120	750
31.	Selkirk .....	10	393	2,610	3,140	16,788
32.	Souris .....	3	427	1,879	10	77
33.	Springfield .....	2	45	650	260	1,500
34.	Winnipeg .....	10	8,016	42,308	98	708
35.	Saskatchewan .....	71	17,775	92,460	2,846	16,709
36.	Assiniboia .....	3	755	2,568	-	1,199
37.	Humboldt .....	3	145	801	96	441
38.	Kindersley .....	1	180	1,019	-	-
39.	Mackenzie .....	5	567	3,056	383	2,376
40.	Maple Creek .....	2	173	992	-	2,373
41.	Melfort .....	4	452	2,905	413	2,799
42.	Melville .....	5	1,300	6,177	173	952
43.	Moose Jaw .....	4	1,730	8,403	-	6,339
44.	North Battleford .....	4	481	2,416	334	1,782
45.	Prince Albert .....	8	969	5,342	671	3,770
46.	Qu'Appelle .....	3	543	3,057	-	-
47.	Regina .....	5	3,265	17,807	3	33
48.	Rosetown .....	1	257	1,568	-	-
49.	Rosthern .....	4	438	2,160	150	1,047
50.	Saskatoon .....	4	4,017	20,865	-	1,930
51.	Swift Current .....	2	459	3,237	-	7,145
52.	The Battlefords .....	5	587	2,968	146	644
53.	Weyburn .....	3	465	1,622	-	3,978
54.	Yorkton .....	5	972	5,497	477	2,865
						1,800

## IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945 - con.

## IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - suite

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Electricity used — Electricité employée	\$	Power Equipment: (Ordinarily in use) Force motrice: (ordinairement en usage)								Boilers — Chaudières	No.		
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice		Units Unités					
		Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.				
Kw.-H Kw.-h	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.		
62,232	1,216	-	-	34	53	-	-	2	55	1.			
85,190	2,068	-	-	39	89	-	-	5	123	2.			
738,047	10,832	3	37	261	499	1	8	22	685	3.			
181,830	3,132	5	48	82	163	-	-	13	305	4.			
101,929	2,261	11	105	42	63	12	55	58	811	5.			
103,144	2,149	3	24	22	72	1	1	12	255	6.			
215,472	5,235	5	38	117	322	1	6	12	238	7.			
58,076	2,294	5	41	31	46	5	17	41	556	8.			
275,790	7,372	2	55	109	310	-	-	7	120	9.			
221,574	7,450	5	43	161	252	4	9	27	561	10.			
147,120	2,699	-	-	38	107	-	-	2	80	11.			
294,368	3,205	2	86	71	147	-	-	2	55	12.			
29,960	646	1	16	31	57	-	-	4	86	13.			
624,290	4,850	2	29	61	150	-	-	3	55	14.			
1,053,030	10,612	3	85	151	529	1	20	11	590	15.			
159,940	2,476	-	-	40	190	1	15	2	40	16.			
826,701	10,532	2	18	153	479	-	-	9	335	17.			
605,780	4,860	-	-	104	334	-	-	3	215	18.			
6,317,813	52,061	-	-	592	3,395	-	-	16	734	19.			
4,686,044	76,323	37	702	763	2,996	14	109	87	2,739	20.			
580,158	11,858	-	-	92	476	-	-	10	457	21.			
80,000	2,144	1	18	1	10	-	-	1	15	22.			
101,791	3,246	2	40	44	146	-	-	5	140	23.			
75,010	2,243	-	-	40	92	-	-	5	115	24.			
94,636	2,507	2	50	36	100	-	-	6	180	25.			
60,925	2,465	2	60	56	118	1	3	8	245	26.			
104,278	2,567	1	25	31	113	-	-	4	125	27.			
63,961	1,371	2	38	15	27	-	-	4	90	28.			
23,504	640	12	222	5	6	9	46	16	397	29.			
601,561	8,707	1	8	83	393	-	-	4	150	30.			
103	20	12	205	3	11	4	60	11	342	31.			
51,258	1,582	-	-	30	51	-	-	3	98	32.			
23,900	717	2	36	8	15	-	-	1	10	33.			
2,834,959	36,256	-	-	319	1,438	-	-	9	375	34.			
4,655,849	122,947	21	396	979	3,410	3	21	68	2,865	35.			
62,020	2,642	1	15	22	56	-	-	4	139	36.			
17,000	677	-	-	3	25	-	-	4	126	37.			
29,000	1,148	-	-	3	18	-	-	1	35	38.			
63,473	3,313	5	102	19	62	3	21	5	230	39.			
28,802	1,155	-	-	22	34	-	-	1	30	40.			
170,106	5,762	2	45	21	147	-	-	5	135	41.			
241,342	7,268	1	15	43	145	-	-	6	303	42.			
579,790	10,583	-	-	105	363	-	-	1	99	43.			
12,350	505	4	37	4	17	-	-	4	117	44.			
283,598	9,132	2	65	77	229	-	-	6	182	45.			
58,300	2,604	-	-	17	82	-	-	2	40	46.			
928,765	16,540	2	72	275	706	-	-	5	273	47.			
22,546	1,125	-	-	7	15	-	-	1	25	48.			
56,879	2,983	-	-	14	43	-	-	4	115	49.			
1,295,851	29,883	-	-	184	872	-	-	6	464	50.			
119,446	5,304	-	-	34	132	-	-	1	65	51.			
337,504	8,182	1	15	42	177	-	-	5	262	52.			
79,230	3,169	1	12	27	99	-	-	1	30	53.			
269,847	10,872	2	20	60	188	-	-	6	195	54.			

DAIRY FACTORIES

## IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1945 - conc.

## IV. DÉTAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIÈRE, 1945 - fin

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

No.	Province and County or District Provinces et comtés ou districts	Estab- lish- ments Eta- blisse- ments	Fuel used Combustible consommé				Other Fuel Autre combus- tible
			Coal --- Charbon		Wood --- Bois		
			No. nomb	tons tonnes	\$	cords cordes	\$
1.	Alberta .....	106	16,422	73,369	367	1,763	82,791
2.	Acadia .....	4	728	3,272	-	-	3,655
3.	Athabasca .....	7	1,179	6,535	120	534	27
4.	Battle River .....	4	754	3,205	8	42	-
5.	Bow River .....	3	424	2,014	4	20	1,680
6.	Calgary .....	9	32	232	-	-	20,683
7.	Camrose .....	13	2,459	8,822	4	18	10,430
8.	Edmonton .....	7	-	-	-	-	27,019
9.	Jasper-Edson .....	4	1,332	4,580	-	-	2,122
10.	Lethbridge .....	6	585	2,113	-	-	4,581
11.	Macleod .....	6	191	876	-	-	2,046
12.	Medicine Hat .....	3	308	1,945	5	60	1,361
13.	Peace River .....	4	381	2,429	200	959	-
14.	Red Deer .....	16	4,367	18,948	21	110	572
15.	Vegreville .....	6	608	2,764	-	-	1,573
16.	Wetaskiwin .....	14	3,074	15,574	5	20	7,042
17.	British Columbia - Colombie Britannique	36	7,151	72,367	3,567	23,074	114,699
18.	Cariboo .....	3	100	750	265	1,396	-
19.	Comox-Alberni .....	1	31	234	173	1,380	-
20.	Fraser Valley .....	1	3,697	35,617	1,673	11,929	7,922
21.	Kamloops .....	2	8	84	191	1,058	-
22.	Kootenay .....	4	222	2,053	24	161	1,576
23.	Nanaimo .....	3	85	899	90	634	76
24.	New Westminster .....	2	351	3,427	-	-	11,102
25.	Skeena .....	2	100	450	10	77	1,338
26.	Vancouver .....	9	1,983	20,936	212	1,286	72,534
27.	Victoria .....	4	653	7,659	-	-	18,168
28.	Yale .....	5	15	168	929	5,153	1,983

## (2) Concentrated Milk Factories - Fabriques de lait concentré

		No. nomb.	tons tonnes	\$	cords cordes	\$	\$
1.	CANADA .....	29	99,821	772,779	-	-	39,074
2.	Quebec - Québec .....	3	13,533	128,182	-	-	2,724
3.	Ontario .....	21	63,354	558,618	-	-	30,868
4.	Nova Scotia - Nouvelle-Ecosse .. 1 )						
	Alberta .....	1 )	5	12,934	85,979	-	5,482
	British Columbia - Colombie Britannique .....	3 )					

## INDUSTRIE LAITIERE

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## IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1945 - conc.

## IV. DÉTAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1945 - fin

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Electricity used Electricité employée	\$	Power Equipment: (Ordinarily in use) Force motrice: (ordinairement en usage)						Boilers Chaudières	No. No.		
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice					
		Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.				
Kw.-H Kw.-h		No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.		
3,975,669	87,690	41	596	1,065	3,136	3	55	100	3,959	1.	
46,615	2,269	3	66	24	111	-	-	3	115	2.	
61,666	3,072	5	88	34	55	-	-	6	250	3.	
20,308	1,411	3	32	10	28	-	-	3	68	4.	
80,200	1,741	-	-	13	31	-	-	3	107	5.	
571,148	9,546	1	10	106	400	-	-	8	457	6.	
255,495	9,768	2	24	88	218	-	-	14	485	7.	
1,244,022	18,059	-	-	326	1,231	-	-	9	657	8.	
82,600	1,653	4	43	6	10	-	-	4	105	9.	
525,538	9,466	1	31	84	359	-	-	6	227	10.	
84,662	3,959	-	-	33	56	-	-	6	196	11.	
234,198	4,165	-	-	64	152	-	-	4	148	12.	
23,224	1,640	1	10	17	33	-	-	4	95	13.	
586,244	13,147	11	167	143	243	1	3	13	562	14.	
24,471	1,891	3	34	24	56	1	2	5	145	15.	
135,278	5,903	7	91	93	153	1	50	12	342	16.	
4,418,047	64,179	7	69	601	2,416	1	17	30	1,738	17.	
11,500	344	4	40	3	6	-	-	3	94	18.	
114,261	2,288	-	-	13	86	-	-	1	33	19.	
802,587	7,316	-	-	64	403	-	-	3	528	20.	
57,400	1,823	-	-	16	69	-	-	-	-	21.	
87,908	2,156	-	-	30	81	1	17	3	43	22.	
16,678	657	2	21	16	42	-	-	3	79	23.	
81,100	2,436	-	-	37	56	-	-	2	15	24.	
28,000	843	1	8	8	15	-	-	2	48	25.	
2,441,793	30,215	-	-	242	1,152	-	-	9	696	26.	
605,144	12,603	-	-	95	365	-	-	1	38	27.	
171,676	3,498	-	-	77	141	-	-	3	164	28.	

## (2) Concentrated Milk Factories - Fabriques de lait concentré

Kw.-H Kw.-h	\$	No. nomb.								
8,257,904	88,515	33	2,449	1,198	4,757	9	155	69	10,513	1.
1,152,891	15,756	8	440	99	502	3	10	8	1,320	2.
6,367,287	59,682	22	1,944	933	3,697	6	145	50	7,585	3.
737,726	13,077	3	65	166	558	-	-	11	1,608	4.

DAIRY FACTORIES

V. POWER EQUIPMENT OF DAIRY FACTORIES, BY PROVINCES, 1945

V. FORCE MOTRICE DE L'INDUSTRIE LAITIERE, PAR PROVINCES, 1945

Ordinarily in Use - Ordinairement en usage

No.	Province Provinces	Establish- ments	Steam engines		Steam turbines		Diesel engines		Gas, gasoline and oil engines	
		Eta- blisse- ments	Machines à vapeur	Turbines à vapeur	Moteurs Diesel	Moteurs à gaz, gasoline et pétrole				
		No. nomb.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.
(1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1										
1.	CANADA .....	2,241	811	8,430	61	471	90	767	172	1,432
2.	Prince Edward Island - Ile du Prince- Edouard .....	29	14	180	2	25	2	75	-	-
3.	Nova Scotia - Nouvelle-Ecosse .....	27	7	75	1	2	-	-	2	11
4.	New Brunswick - Nouveau-Brunswick .....	35	8	75	-	-	-	-	2	155
5.	Quebec - Québec .....	1,012	500	4,431	43	246	68	521	102	628
6.	Ontario .....	833	176	1,904	14	174	6	50	50	581
7.	Manitoba .....	92	37	702	1	24	2	52	11	33
8.	Saskatchewan .....	71	21	398	-	-	1	19	2	2
9.	Alberta .....	106	41	596	-	-	1	50	2	5
10.	British Columbia - Colombie Britannique .....	36	7	69	-	-	-	-	1	17
(2) Concentrated Milk Factories - Fabriques de lait concentré										
11.	CANADA .....	29	33	2,449	5	75	4	80	-	-
12.	Quebec - Québec .....	3	8	440	2	5	1	5	-	-
13.	Ontario .....	21	22	1,944	3	70	3	75	-	-
14.	Nova Scotia - Nouvelle-Ecosse .....	1								
	Alberta .....	1								
	British Columbia - Colombie Britannique .....	5	3	65	-	-	-	-	-	-
	3 )									

In Reserve or Idle - Inactive ou auxiliaire

15.	CANADA .....	(1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1								
		2,241	138	1,288	1	15	3	25	14	59
16.	Prince Edward Island - Ile du Prince- Edouard .....	29	1	25	-	-	-	-	-	-
17.	Nova Scotia - Nouvelle-Ecosse .....	27	3	48	-	-	-	-	-	-
18.	New Brunswick - Nouveau-Brunswick .....	35	2	42	-	-	-	-	-	-
19.	Quebec - Québec .....	1,012	53	412	-	-	3	25	4	20
20.	Ontario .....	833	59	459	1	15	-	-	9	37
21.	Manitoba .....	92	2	30	-	-	-	-	-	-
22.	Saskatchewan .....	71	3	30	-	-	-	-	1	2
23.	Alberta .....	106	14	236	-	-	-	-	-	-
24.	British Columbia - Colombie Britannique .....	36	1	6	-	-	-	-	-	-
(2) Concentrated Milk Factories - Fabriques de lait concentré										
25.	CANADA .....	29	5	152	2	40	-	-	-	-
26.	Quebec - Québec .....	3	-	-	-	-	-	-	-	-
27.	Ontario .....	21	5	152	2	40	-	-	-	-
28.	Nova Scotia - Nouvelle-Ecosse .....	1								
	Alberta .....	1								
	British Columbia - Colombie Britannique .....	5	-	-	-	-	-	-	-	-
	3 )									

/1 Comprising creameries, cheese factories and combined butter and cheese factories.

/ 1 Y compris beurreries, fromageries et fabriques de beurre et de fromage.

## V. POWER EQUIPMENT OF DAIRY FACTORIES, BY PROVINCES, 1945

## V. FORCE MOTRICE DE L'INDUSTRIE LAITIÈRE, PAR PROVINCES, 1945

Ordinarily in Use - Ordinairement en usage

Hydraulic turbines or water wheels		Total primary power	Electric motors operated by purchased power		Total power equipment		Electric motors operated by power generated by primary power		Total electric motors		Boilers		No.	
Turbines hydrauliques		Total pouvoir primaire	Moteurs électriques actionnés par force motrice achetée		Total de force motrice		Moteurs électriques actionnés par courant produit par l'établissement		Total des moteurs électriques		Chaudières			
No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	No. nomb.	H.P.	
(1) Butter and Cheese Factories - Fabriques de beurre et de fromage														
4	91	1,128	11,191	11,875	38,646	13,003	49,837	-	-	11,875	38,646	2,128	49,282	1.
-	-	18	280	77	169	95	449	-	-	77	169	22	472	2.
-	-	10	88	311	1,085	321	1,173	-	-	311	1,085	20	575	3.
-	-	10	230	311	937	321	1,167	-	-	311	937	30	753	4.
3	31	716	5,857	2,535	7,593	3,251	13,450	-	-	2,535	7,593	1,032	18,873	5.
1	60	247	2,769	5,233	16,904	5,480	19,673	-	-	5,233	16,904	739	17,308	6.
-	-	51	811	763	2,996	814	3,807	-	-	763	2,996	87	2,739	7.
-	-	24	419	979	3,410	1,003	3,829	-	-	979	3,410	68	2,865	8.
-	-	44	651	1,065	3,136	1,109	3,787	-	-	1,065	3,136	100	3,959	9.
-	-	8	86	601	2,416	609	2,502	-	-	601	2,416	30	1,738	10.
(2) Concentrated Milk Factories - Fabriques de lait concentré														
-	-	42	2,604	1,198	4,757	1,240	7,261	431	1,516	1,198	4,757	69	10,513	11.
-	-	11	450	99	502	110	952	152	622	99	502	8	1,320	12.
-	-	28	2,069	983	3,697	961	5,786	279	894	933	3,697	50	7,585	13.
-	-	3	65	166	558	169	623	-	-	166	558	11	1,608	14.

In Reserve or Idle - Inactive ou auxiliaire

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage														
-	-	156	1,387	444	1,774	600	3,161	-	-	444	1,774	35	1,479	15.
-	-	1	25	-	1	25	-	-	-	-	-	1	50	16.
-	-	3	48	44	172	47	220	-	-	44	172	-	-	17.
-	-	2	42	28	86	25	128	-	-	23	86	-	-	18.
-	-	60	457	63	264	123	721	-	-	63	264	10	498	19.
-	-	69	511	232	844	301	1,355	-	-	232	844	11	366	20.
-	-	2	30	19	113	21	143	-	-	19	113	6	202	21.
-	-	4	32	31	162	35	194	-	-	31	162	5	203	22.
-	-	14	236	20	104	34	340	-	-	20	104	1	135	23.
-	-	1	6	12	29	13	35	-	-	12	29	1	25	24.
(2) Concentrated Milk Factories - Fabriques de lait concentré														
-	-	7	192	58	339	65	531	1	150	58	339	7	845	25.
-	-	-	-	18	71	18	71	-	-	18	71	1	25	26.
-	-	7	192	38	246	45	438	1	150	38	246	6	820	27.
-	-	-	-	2	22	2	22	-	-	2	22	-	-	28.

DAIRY FACTORIES

## VI. FUEL USED IN DAIRY FactORIES, BY PROVINCES, 1945

## VI. CONSOMMATION DU COMBUSTIBLE DE L'INDUSTRIE LAITIERE, PAR PROVINCES, 1945

## (1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1

No.	Province Provinces	Quantity and Value of - Quantité et valeur du					
		Coal		Coke		Gasoline	
		Charbon	Coke	Gazoline	Gasoline		
		tons tonnes	\$	tons tonnes	\$	gal.	\$
1.	CANADA .....	170,019	1,397,835	615	7,547	3,008,738	945,765
2.	Prince Edward Island - Ile du Prince-Edouard ..	1,872	17,946	16	184	2,464	914
3.	Nova Scotia - Nouvelle-Ecosse .....	4,011	25,510	6	87	111,523	37,419
4.	New Brunswick - Nouveau-Brunswick .....	2,806	23,943	6	73	84,724	29,790
5.	Quebec - Québec .....	24,418	250,921	224	2,944	672,499	212,816
6.	Ontario .....	78,785	750,459	163	2,086	1,403,143	431,602
7.	Manitoba .....	16,799	90,960	-	-	222,292	73,314
8.	Saskatchewan .....	17,755	92,460	-	-	90,819	31,038
9.	Alberta .....	16,422	73,369	-	-	150,836	47,189
10.	British Columbia - Colombie Britannique ..	7,151	72,267	200	2,173	270,438	81,683

## (2) Concentrated Milk Factories - Fabriques de lait concentré

11.	CANADA .....	89,821	772,779	-	-	100,207	30,357
12.	Quebec - Québec .....	13,533	128,182	-	-	3,100	1,029
13.	Ontario .....	63,354	558,518	-	-	96,062	28,957
14.	Nova Scotia - Nouvelle-Ecosse ..)	12,934	85,979	-	-	1,045	371
	Alberta ..)						
	British Columbia - Colombie Britannique ..)						

## VII. EMPLOYEES AND SALARIES AND WAGES, 1945

## VII. PERSONNEL ET SALAIRES ET GAGES, 1945

## (1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage 1/

No.	Province Provinces	Establishments Eta- blissements	Salaried Employees - Employés à salaire			
			Male	Female	Total	Total Salaries Tous Salaires
			Hommes	Femmes		
		No. nomb.	No. nomb.	No. nomb.	No. nomb.	\$
1.	CANADA .....	2,241	3,939	1,664	5,603	7,171,748
2.	Prince Edward Island - Ile du Prince-Edouard ..	29	50	22	72	74,810
3.	Nova Scotia - Nouvelle-Ecosse .....	27	65	48	113	178,658
4.	New Brunswick - Nouveau-Brunswick .....	35	56	40	96	126,419
5.	Quebec - Québec .....	1,012	1,467	202	1,669	1,704,199
6.	Ontario .....	833	1,577	724	2,301	3,061,752
7.	Manitoba .....	92	198	168	366	521,544
8.	Saskatchewan .....	71	180	175	355	518,529
9.	Alberta .....	106	212	193	405	588,579
10.	British Columbia - Colombie Britannique ..	36	134	92	226	397,258

## (2) Concentrated Milk Factories - Fabriques de lait concentré

11.	CANADA .....	29	130	87	217	423,030
12.	Quebec - Québec .....	3	39	11	50	87,466
13.	Ontario .....	21	83	69	152	308,488
14.	Nova Scotia - Nouvelle-Ecosse .. 1 )	5	8	7	15	27,076
	Alberta .. 1 )					
	British Columbia - Colombie Britannique .. 3 )					

/1 Comprising creameries, cheese factories and combined butter and cheese factories.

/1 Y compris beurries, fromageries et fabriques de beurre et de fromage.

## INDUSTRIE LAITIERE

61.

## VI. FUEL USED IN DAIRY FactORIES, BY PROVINCES, 1945

## VI. CONSOMMATION DU COMBUSTIBLE DE L'INDUSTRIE LAITIERE, PAR PROVINCES, 1945

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Fuel used during the year - Combustible consommé durant l'année									
Fuel oil		Wood		Electricity		Gas	Other Fuel	Total Value	No.
Huile combustible		Bois		Electricité		Gaz	Autre combustible	Valeur totale	
gal.	\$	Cords cordes	\$	Kw.-H. Kw.-h	\$	\$	\$	\$	
1,488,371	105,897	112,370	587,014	49,216,354	939,936	39,372	29,614	4,052,980	1.
8,275	983	288	1,890	253,102	7,076	-	-	28,993	2.
112,700	7,494	601	4,163	1,875,201	35,498	40	244	110,455	3.
-	-	1,675	11,650	987,575	21,723	1,710	600	89,489	4.
339,141	31,720	74,712	366,506	-	202,092	421	3,820	1,071,240	5.
632,366	40,205	19,853	115,352	28,364,867	322,408	2,323	13,456	1,677,891	6.
3,780	702	8,461	45,907	4,686,044	76,323	244	1,266	288,716	7.
1,733	370	2,846	16,709	4,655,849	122,947	2,216	624	266,364	8.
10,500	1,702	367	1,763	3,975,669	87,690	32,368	1,532	245,613	9.
379,876	22,721	3,567	23,074	4,418,047	64,179	50	8,072	274,219	10.

## (2) Concentrated Milk Factories - Fabriques de lait concentré

82,695	5,960	-	-	8,257,904	88,515	2,754	3	900,368	11.
540	92	-	-	1,152,891	15,756	1,603	-	146,662	12.
6,431	757	-	-	6,357,287	59,682	1,151	3	649,168	13.
75,724	5,111	-	-	737,726	13,077	-	-	104,538	14.

## VII. EMPLOYEES AND SALARIES AND WAGES, 1945

## VII. PERSONNEL ET SALAIRES ET GAGES, 1945

## (1) Butter and Cheese Factories - Fabriques de beurre et de fromage

Wage-earners - Employés à gages				Total of Employees - Total du personnel				No.
Male	Female	Total	Total wages	Male	Female	Total	Total salaries and wages Total des salaires et gages	
Hommes	Femmes	No. nomb.	Tous gages \$	Hommes	Femmes	No. nomb.	\$	
12,311	1,521	13,832	19,692,706	16,250	3,185	19,435	26,864,454	1.
61	12	73	73,459	111	34	145	148,269	2.
404	39	443	531,992	469	87	556	710,550	3.
257	35	292	365,190	313	75	388	491,609	4.
2,711	66	2,777	3,518,514	4,178	268	4,446	5,222,713	5.
5,259	660	5,919	9,017,612	6,836	1,384	8,220	12,079,364	6.
1,057	120	1,177	1,779,731	1,255	288	1,543	2,301,275	7.
849	267	1,116	1,365,141	1,029	442	1,471	1,883,670	8.
870	194	1,064	1,428,995	1,082	387	1,469	2,017,574	9.
843	128	971	1,612,072	977	220	1,197	2,009,330	10.

## (2) Concentrated Milk Factories - Fabriques de lait concentré

1,092	149	1,241	1,775,978	1,222	236	1,458	2,199,008	11.
205	40	245	323,411	244	51	295	410,877	12.
738	105	843	1,229,402	821	174	995	1,537,890	13.
149	4	153	223,165	157	11	168	250,341	14.

## DAIRY FACTORIES

## VIII. ALL PRODUCTS OF DAIRY FACTORIES, 1945

## VIII. TOUS PRODUITS LAITIERS, 1945

Province	Butter Beurre		Cheese Fromage		Condensed skim milk Lait écrémé condensé		Skim milk powder Lait écrémé en poudre		
CANADA .....	1lb. - 1b	\$	1lb. - 1b	\$	1lb. - 1b	\$	1lb. - 1b	\$	
Prince Edward Island .	293,782,846	101,398,478	187,928,315	38,272,224	3,993,884	288,035	36,594,594	4,053,635	
Nova Scotia .....	4,317,064	1,536,123	1,052,132	245,632	-	-	-	-	
New Brunswick .....	7,392,173	2,815,675	-	-	-	-	-	-	
Quebec .....	7,425,341	2,720,863	1,194,441	266,839	-	-	-	-	
Ontario .....	88,061,037	30,578,581	61,519,461	12,510,986	153,584	13,822	11,338,600	1,156,084	
Manitoba .....	77,510,423	27,514,295	115,200,562	23,111,605	3,547,976	263,982	21,530,046	2,428,999	
Saskatchewan .....	27,004,561	9,002,143	3,858,768	893,460	392,324	10,231	51,733	6,725	
Alberta .....	41,074,023	13,557,793	368,966	82,500	-	-	255,666	26,640	
British Columbia ...	34,592,917	11,389,875	3,985,160	903,309	-	-	349,684	35,930	
	6,205,307	2,283,130	748,825	157,893	-	-	3,168,865	399,257	
 <b>Provinces</b>									
Condensed Milk - Lait condensé									
<b>Provinces</b>		<b>Case goods Caisse</b>		<b>Bulk goods Vrac</b>		<b>Case goods Caisse</b>		<b>Bulk goods Vrac</b>	
CANADA .....	1b. - 1b	\$	1b. - 1b	\$	1b. - 1b	\$	1b. - 1b	\$	
Prince Edward Island .	21,171,534	2,677,282	7,588,600	895,961	199,232,086	15,738,217	676,091	55,423	
Ile du Prince-Edouard.	-	-	-	-	-	-	-	-	
Nouvelle-Ecosse ....	-	(a)	-	-	-	(a)	-	-	
Nouveau-Brunswick ..	-	-	-	-	-	-	-	-	
Quebec .....	-	(a)	188,135	22,576	50,085,567	4,039,227	-	-	
Ontario .....	-	(a)	7,400,465	873,385	102,802,427	7,899,136	676,091	55,423	
Manitoba .....	-	-	-	-	-	-	-	-	
Saskatchewan .....	-	-	-	-	-	-	-	-	
Alberta .....	-	-	-	-	-	(a)	-	-	
Colombie Britannique .	-	-	-	-	-	(a)	-	-	
 <b>Province</b>									
<b>Milk powder Lait en poudre</b>		<b>Whey Butter Beurre de petit lait</b>		<b>Casein Caséine</b>		<b>Ice cream Crème glacée</b>			
CANADA .....	1b. - 1b	\$	1b. - 1b	\$	1b. - 1b	\$	gal.	\$	
Prince Edward Island .	13,334,258	4,458,696	2,804,727	299,220	5,616,515	1,075,908	10,008,609	12,388,485	
Nova Scotia .....	-	-	-	-	-	-	84,117	109,353	
New Brunswick .....	-	-	-	-	-	-	963,336	1,312,911	
Quebec .....	253,199	62,439	319,764	104,128	4,221,245	749,195	1,756,075	2,387,976	
Ontario .....	13,081,059	4,396,257	2,404,166	760,713	1,050,788	258,007	3,915,076	4,653,280	
Manitoba .....	-	-	50,082	15,304	-	-	953,293	1,097,163	
Saskatchewan .....	-	-	-	-	-	-	744,371	863,830	
Alberta .....	-	-	14,168	4,250	-	-	442,917	549,265	
British Columbia ...	-	-	16,547	4,825	344,482	68,706	695,387	808,478	
 <b>Provinces</b>									
<b>Whole milk sold Lait frais vendu</b>		<b>Cream sold Crème vendue</b>		<b>Buttermilk sold Lait de beurre vendue</b>		<b>Whey cream sold Crème de petit lait vendue</b>			
CANADA .....	gal.	\$	lb. of butter fat lb de gras	\$	\$	\$	\$	\$	
Prince Edward Island .	122,963,545	50,733,117	19,731,770	14,755,809	556,899	353,936	10,393,219	258,984,544	
Ile du Prince-Edouard.	350,227	131,308	30,512	23,428	5,306	-	18,818	2,069,968	
Nouvelle-Ecosse ....	4,304,511	1,599,030	318,793	232,072	17,575	-	519,126	6,596,389	
Nouveau-Brunswick ..	2,176,018	888,918	147,978	127,771	2,377	-	24,376	4,637,373	
Quebec .....	19,331,792	7,153,424	4,027,425	2,939,774	75,716	6,951	2,599,917	64,400,796	
Ontario .....	52,510,440	21,775,290	9,862,538	6,967,396	288,775	325,893	8,617,839	110,090,275	
Manitoba .....	9,806,400	4,099,848	1,522,266	1,389,281	41,117	12,958	265,278	16,933,508	
Saskatchewan .....	6,582,000	2,771,076	890,733	801,232	26,921	-	600,720	18,730,712	
Alberta .....	7,635,938	3,252,337	1,099,726	857,472	50,906	8,134	1,326,616	18,378,094	
Colombie Britannique .	20,166,219	8,961,986	1,831,799	1,517,383	48,206	-	2,897,665	17,247,429	

(a) Included in "Sundry".

(a) Compris avec divers.

(b) The total for Canada does not agree with the addition of figures for the provinces as certain items which are shown separately for Canada are included for the provinces in the classifications of "Sundry".

(b) Le total des chiffres pour les provinces n'est pas le même que le total donné pour le Canada, car certains items qui sont donnés pour le Canada sont compris sous la classification "divers" pour les provinces.

## INDUSTRIE LAITIERE

63.

IX. CLASSIFICATION OF DAIRY FACTORIES ACCORDING TO TIME IN OPERATION, 1945  
 IX. CLASSIFICATION DE L'INDUSTRIE LAITIERE D'APRES LA DUREE DES OPERATIONS, 1945  
 (1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1

Province Provinces	Estab- lish- ments Eta- blisse- ments	Establishments operating during the year					
		Establishments ayant travaillé					
		Less than 60 days Moins de 60 Jours	From 60 to 119 days Entre 60 et 119 jours	From 120 to 179 days Entre 120 et 179 jours	From 180 to 239 days Entre 180 et 239 jours	240 days and over 240 jours et plus	
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	
CANADA .....	2,241	7	24	260	475	1,475	
Prince Edward Island - Ile du Prince-Edouard .	29	-	5	5	2	17	
Nova Scotia - Nouvelle-Ecosse .....	27	-	-	-	1	26	
New Brunswick - Nouveau-Brunswick .....	35	-	2	7	2	24	
Quebec - Québec .....	1,012	2	7	86	227	690	
Ontario .....	833	4	9	153	237	430	
Manitoba .....	92	-	1	2	2	87	
Saskatchewan .....	71	1	-	6	2	62	
Alberta .....	106	-	-	1	2	103	
British Columbia - Colombie Britannique ..	36	-	-	-	-	36	

## (2) Concentrated Milk Factories - Fabriques de lait concentré

CANADA .....	29	-	-	-	-	-	29
Quebec - Québec .....	3	-	-	-	-	-	3
Ontario .....	21	-	-	-	-	-	21
Nova Scotia .....	1 )						
Alberta .....	1 )	5	-	-	-	-	5
British Columbia - Colombie Britannique ..	3 )						

## X. CLASSIFICATION OF DAIRY FACTORIES ACCORDING TO FORM OF ORGANIZATION, 1945

## X. FORME DES ORGANISATIONS DE L'INDUSTRIE LAITIERE, 1945

## (1) Butter and Cheese Factories /1 - Fabriques de beurre et de fromage /1

Province Provinces	Estab- lish- ments Eta- blisse- ments	Establishments operated by			
		Establishments appartenant à des			
		Individuals and Partnerships Particuliers et sociétés individuelles	Incorporated Companies Compagnies incorporées	Co-operative Associations Associations coopératives	Incorporated Incorporée
No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
CANADA .....	2,241	1,101	389	358	393
Prince Edward Island - Ile du Prince-Edouard .	29	5	12	11	1
Nova Scotia - Nouvelle-Ecosse .....	27	11	12	4	-
New Brunswick - Nouveau-Brunswick .....	35	8	14	8	5
Quebec - Québec .....	1,012	516	38	131	327
Ontario .....	833	493	223	64	53
Manitoba .....	92	28	32	27	5
Saskatchewan .....	71	9	15	47	-
Alberta .....	106	26	27	52	1
British Columbia - Colombie Britannique ..	36	5	16	14	1

## (2) Concentrated Milk Factories - Fabriques de lait concentré

CANADA .....	29	3	24	2	-
Quebec - Québec .....	3	-	3	-	-
Ontario .....	21	3	18	-	-
Nova Scotia - Nouvelle-Ecosse .....	1 )				
Alberta .....	1 )	5	-	3	2
British Columbia - Colombie Britannique ..	3 )				

/1 Comprising creameries, cheese factories and combined butter and cheese factories.

/1 Y compris beurseries, fromageries et fabriques de beurre et de fromage.

## DAIRY FACTORIES

## XI. CLASSIFICATION OF BUTTER AND CHEESE FACTORIES ACCORDING TO QUANTITY OF PRODUCT, 1945

## XI. CLASSIFICATION DE FABRIQUES DE BEURRE ET DE FROMAGE SELON LA PRODUCTION, 1945

## Creameries - Beurreries

Province — Provinces	Establishments — Etablissements	Creameries having a production of butter of Beurreries ayant une production de				
		Under 50,000 lb. Moins de 50,000 lb	50,000 lb. to under 100,000 lb. 50,000 lb et moins de 100,000 lb	100,000 lb. to under 200,000 lb. 100,000 lb et moins de 200,000 lb	200,000 lb. to under 500,000 lb. 200,000 lb et moins de 500,000 lb	500,000 lb. and over 500,000 lb et plus
CANADA .....	No. nomb. 1,130	No. nomb. 164	No. nomb. 181	No. nomb. 326	No. nomb. 319	No. nomb. 140
Prince Edward Island - Ile du Pr.-Edouard.	18	4	2	3	8	1
Nova Scotia - Nouvelle-Ecosse .....	27	3	6	6	5	7
New Brunswick - Nouveau-Brunswick .....	24	6	4	6	3	5
Quebec - Québec .....	541	91	128	209	98	15
Ontario .....	266	42	25	68	96	35
Manitoba .....	68	1	3	8	38	18
Saskatchewan .....	64	-	1	4	20	39
Alberta .....	88	-	5	18	46	19
British Columbia - Colombie Britannique ..	34	17	7	4	5	1

## Combined Butter and Cheese Factories - Fabriques de beurre et de fromage

Province — Provinces	Establishments — Etablissements	Combined butter and cheese factories having a production of butter of Fabriques de beurre et de fromage ayant une production de beurre de				
		Under 50,000 lb. Moins de 50,000 lb	50,000 lb. to under 100,000 lb. 50,000 lb et moins de 100,000 lb	100,000 lb. to under 200,000 lb. 100,000 lb et moins de 200,000 lb	200,000 lb. to under 500,000 lb. 200,000 lb et moins de 500,000 lb	500,000 lb. and over 500,000 lb et plus
CANADA .....	No. nomb. 184	No. nomb. 100	No. nomb. 49	No. nomb. 21	No. nomb. 13	No. nomb. 1
Prince Edward Island - Ile du Pr.-Edouard.	2	-	1	1	-	-
New Brunswick - Nouveau-Brunswick .....	1	1	-	-	-	-
Quebec - Québec .....	156	95	37	18	6	-
Ontario .....	20	3	9	2	5	1
Manitoba .....	2	-	2	-	-	-
Alberta .....	3	1	-	-	2	-

## Cheese Factories - Fromageries

Province — Provinces	Establishments — Etablissements	Cheese factories having a production of cheese of Fromageries ayant une production de				
		Under 100,000 lb. Moins de 100,000 lb	100,000 lb. to under 200,000 lb. 100,000 lb et moins de 200,000 lb	200,000 lb. to under 300,000 lb. 200,000 lb et moins de 300,000 lb	300,000 lb. to under 500,000 lb. 300,000 lb et moins de 500,000 lb	500,000 lb. and over 500,000 lb et plus
CANADA .....	No. nomb. 927	No. nomb. 202	No. nomb. 382	No. nomb. 208	No. nomb. 111	No. nomb. 24
Prince Edward Island - Ile du Pr.-Edouard.	9	4	5	-	-	-
New Brunswick - Nouveau-Brunswick .....	10	8	1	-	1	-
Quebec - Québec .....	315	67	114	95	36	3
Ontario .....	547	105	251	104	68	19
Manitoba .....	22	6	8	6	2	-
Saskatchewan .....	7	7	-	-	-	-
Alberta .....	15	4	3	3	4	1
British Columbia - Colombie Britannique ..	2	1	-	-	-	1

## XI. CLASSIFICATION OF BUTTER AND CHEESE FACTORIES ACCORDING TO QUANTITY OF PRODUCT, 1945 - conc.

## XI. CLASSIFICATION DE FABRIQUES DE BEURRE ET DE FROMAGE SELON LA PRODUCTION, 1945 - fin

Combined Butter and Cheese Factories - Fabriques de beurre et de fromage

Province	Establishments	Combined butter and cheese factories having a production of cheese of				
		Fabriques de beurre et de fromage ayant Une production de fromage de				
		Under 100,000 lb.	100,000 lb. to under 200,000 lb.	200,000 lb. to under 300,000 lb.	300,000 lb. to under 500,000 lb.	500,000 lb. and over
Provinces	Etablissemens	Moins de 100,000 lb	100,000 lb et moins de 200,000 lb	200,000 lb et moins de 300,000 lb	300,000 lb et moins de 500,000 lb	500,000 lb et plus
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
CANADA .....	184	16	40	74	49	5
Prince Edward Island - Ile du Pr.-Edouard .	2	2	-	-	-	-
New Brunswick - Nouveau-Brunswick .....	1	-	1	-	-	-
Quebec - Québec .....	156	11	35	66	41	3
Ontario .....	20	2	1	8	7	2
Manitoba .....	2	1	-	-	1	-
Alberta .....	3	-	3	-	-	-

## XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1945

## XII. NOMBRE D'ETABLISSEMENTS LAITIERS CLASSIFIES PAR PRODUIT, 1945

Province and County or District Provinces et comtés ou districts	Creameries or Butter factories Beurreries	Cheese factories Froma- geries	Combined Butter and Cheese factories	Concen- trated Milk factories	Total Estab- lish- ments
			Fabriques de beurre et de fromage	Fabriques de lait concentré	Total des éta- blissem- ents
CANADA .....	1,130	927	184	29	2,270
Prince Edward Island - Ile du Prince-Edouard ...	18	9	2	-	29
Kings .....	3	2	-	-	5
Prince .....	7	5	1	-	13
Queens .....	8	2	1	-	11
Nova Scotia - Nouvelle-Ecosse .....	27	-	-	1	28
Annapolis .....	1	-	-	-	1
Antigonish .....	1	-	-	-	1
Cape Breton .....	1	-	-	-	1
Colchester .....	3	-	-	1	4
Cumberland .....	4	-	-	-	4
Digby .....	1	-	-	-	1
Halifax .....	3	-	-	-	3
Hants .....	2	-	-	-	2
Inverness .....	2	-	-	-	2
Kings .....	3	-	-	-	3
Lunenburg .....	1	-	-	-	1
Pictou .....	2	-	-	-	2
Victoria .....	1	-	-	-	1
Yarmouth .....	2	-	-	-	2
New Brunswick - Nouveau-Brunswick .....	24	10	1	-	35
Albert .....	1	1	-	-	2
Carleton .....	1	1	-	-	2
Gloucester .....	1	-	-	-	1
Kings .....	3	5	-	-	8

DAIRY FACTORIES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1945 - con.

XII. NOMBRE D'ETABLISSEMENTS LAITIERS CLASSIFIES PAR PRODUIT, 1945 - suite

Province and County or District Provinces et comtés ou districts	Creameries or Butter factories	Cheese factories	Combined Butter and Cheese factories	Concen- trated Milk factories	Total Estab- lish- ments
	Beurreries	Froma- geries	Fabriques de beurre et de fromage	Fabriques de lait concentré	Total des éta- blisse- ments
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
New Brunswick - Nouveau-Brunswick - conc. fin					
Madawaska .....	3	-	-	-	3
Northumberland .....	1	-	-	-	1
Queens .....	1	-	-	-	1
Restigouche .....	4	1	-	-	5
Saint John .....	2	-	-	-	2
Victoria .....	1	-	-	-	1
Westmorland .....	3	2	1	-	6
York .....	3	-	-	-	3
Quebec - Québec .....	541	315	156	3	1,015
Abitibi .....	11	2	-	-	13
Argenteuil .....	2	2	-	-	4
Arthabaska .....	1	13	20	-	34
Bagot .....	10	3	4	-	17
Beauce .....	25	20	-	-	45
Beauharnois .....	3	-	2	-	5
Bellechasse .....	10	16	-	-	26
Berthier .....	9	1	3	-	13
Bonaventure .....	11	2	-	-	13
Brome .....	6	1	-	-	7
Chambly .....	1	1	-	-	2
Champlain .....	1	2	13	1	17
Charlevoix .....	4	9	-	-	13
Chateauguay .....	4	3	-	-	7
Chicoutimi .....	3	26	3	-	34
Compton .....	14	-	2	-	16
Deux Montagnes .....	9	-	1	-	10
Dorchester .....	18	8	-	-	26
Drummond .....	5	5	8	-	18
Frontenac .....	15	8	-	-	23
Gaspé-Nord .....	2	-	-	-	2
Gaspé-Sud .....	3	-	-	-	3
Gatineau-Hull .....	5	4	-	-	9
Huntingdon .....	5	2	-	-	7
Iberville .....	2	1	-	-	3
Joliette .....	16	-	-	-	16
Kamouraska .....	16	1	-	-	17
Labelle .....	9	1	-	-	10
Lac St-Jean .....	1	25	10	-	36
Laprairie .....	2	-	-	-	2
L'Assomption .....	9	-	-	-	9
Laviolette .....	3	2	2	-	7
Lévis .....	3	-	-	-	3
L'Islet .....	12	2	-	-	14
Lotbinière .....	24	2	-	-	26
Maskinongé .....	9	1	4	-	14
Matane .....	8	4	-	-	12
Matapedia .....	8	9	-	-	17
Mégantic .....	15	4	6	-	25
Missisquoi .....	6	-	1	-	8
Montcalm .....	8	-	-	-	8
Montmagny .....	9	6	-	-	15
Montmorency .....	9	-	-	-	9
Montréal .....	4	1	-	-	5
Napierville .....	3	-	-	-	3
Nicolet .....	10	16	14	-	40
Papineau .....	9	10	-	-	19
Pontiac .....	3	1	-	-	4
Portneuf .....	13	2	6	-	21
Québec .....	3	-	-	-	3

## XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1945 - con.

## XIII. NOMBRE D'ETABLISSEMENTS LAITIERS CLASSIFIES PAR PRODUIT, 1945 - suite

Province and County or District Provinces et comtés ou districts	Creameries or Butter factories	Cheese factories	Combined Butter and Cheese factories	Concen- trated Milk factories	Total Estab- lish- ments
	Beurreries	Froma- geries	Fabriques de beurre et de fromage	Fabriques de lait concentré	Total des éta- blisse- ments
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
<b>Quebec - Québec - conc. - fin</b>					
Richelieu .....	4	1	4	-	9
Richmond .....	5	6	2	-	13
Rimouski .....	10	12	2	-	24
Rivière-du-Loup .....	22	-	-	-	22
Roberval .....	2	17	22	-	41
Rouville .....	3	8	5	-	16
Saguenay .....	2	1	-	-	3
Shefford .....	21	-	2	-	23
Sherbrooke .....	3	-	-	1	4
Soulanges .....	5	1	-	-	6
Stanstead .....	8	-	-	-	8
St-Hyacinthe .....	4	6	8	-	18
St-Jean .....	3	-	-	-	3
St-Maurice .....	11	2	-	-	13
Témiscamingue .....	12	-	-	-	12
Témiscouata .....	9	3	-	-	12
Terrebonne .....	8	2	-	-	10
Vaudreuil .....	5	3	-	-	8
Verchères .....	6	-	1	-	7
Wolfe .....	6	14	7	-	27
Yamaska .....	1	21	4	-	26
Ontario .....	266	547	20	21	854
Algoma .....	6	1	-	-	7
Brant .....	5	-	-	1	6
Bruce .....	12	2	-	-	14
Carleton .....	6	36	-	-	42
Cochrane .....	5	5	-	-	10
Dufferin .....	4	-	-	-	4
Dundas .....	-	39	-	2	41
Durham .....	4	-	-	-	4
Elgin .....	5	5	-	1	11
Esex .....	8	-	-	-	8
Frontenac .....	4	30	-	1	35
Glengarry .....	1	52	-	-	53
Grenville .....	2	15	-	1	18
Grey .....	13	-	1	-	14
Haldimand .....	5	-	-	-	5
Halton .....	3	-	-	-	3
Hastings .....	10	48	1	-	59
Huron .....	14	3	-	-	17
Kenora-Rainy River .....	4	2	-	-	6
Kent .....	9	-	-	-	9
Lambton .....	9	1	-	-	10
Lanark .....	6	22	-	-	28
Leeds .....	2	46	-	3	51
Lennox and Addington .....	2	18	-	1	21
Lincoln .....	3	-	-	-	3
Middlesex .....	8	11	1	1	21
Nipissing .....	3	6	-	-	9
Norfolk .....	2	-	-	-	2
Northumberland .....	4	17	1	-	22
Ontario .....	5	-	1	-	6
Oxford .....	2	17	5	5	29
Parry Sound .....	2	-	-	-	2
Peel .....	5	-	-	-	5
Perth .....	9	9	6	3	27
Peterborough .....	7	9	-	1	17
Prescott .....	-	61	1	-	62

## DAIRY FACTORIES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1945 - con.

XIII. NOMBRE D'ETABLISSEMENTS LAITIERS CLASSIFIES PAR PRODUIT, 1945 - suite

Province and County or District Provinces et comtés ou districts	Creameries or Butter factories Beurreries	Cheese factories Froma- geries	Combined Butter and Cheese factories Fabriques de beurre et de fromage	Concen- trated Milk factories Fabriques de lait concentré	Total Estab- lish- ments Total des éta- blisse- ments
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
<b>Ontario - conc. - fin</b>					
Prince Edward .....	1	12	-	1	14
Renfrew .....	11	4	-	-	15
Bussell .....	-	41	1	-	42
Simcoe .....	12	1	-	-	13
Stormont .....	3	27	1	-	31
Sudbury .....	2	-	-	-	2
Thunder Bay .....	2	1	-	-	3
Timiskaming .....	4	1	-	-	5
Victoria .....	5	1	-	-	6
Waterloo .....	8	3	1	-	12
Welland .....	3	1	-	-	4
Wellington .....	11	-	-	-	11
Ventworth .....	2	-	-	-	2
York .....	13	-	-	-	13
Manitoba .....	68	22	2	-	92
Brandon .....	7	-	-	-	7
Churchill .....	1	-	-	-	1
Dauphin .....	6	1	-	-	7
Lisgar .....	4	1	-	-	5
Macdonald .....	7	1	-	-	8
Marquette .....	7	-	-	-	7
Neepawa .....	4	-	-	-	4
Portage-la-Prairie .....	3	1	-	-	4
Provencal .....	4	15	1	-	20
St. Boniface .....	1	3	-	-	4
Selkirk .....	10	-	-	-	10
Souris .....	3	-	-	-	3
Springfield .....	2	-	-	-	2
Winnipeg .....	9	-	1	-	10
Saskatchewan .....	64	7	-	-	71
Assiniboia .....	3	-	-	-	3
Humboldt .....	1	2	-	-	3
Kindersley .....	1	-	-	-	1
Mackenzie .....	5	-	-	-	5
Maple Creek .....	2	-	-	-	2
Melfort .....	3	1	-	-	4
Melville .....	5	-	-	-	5
Moose Jaw .....	4	-	-	-	4
North Battleford .....	4	-	-	-	4
Prince Albert .....	5	3	-	-	8
Qu'Appelle .....	3	-	-	-	3
Regina .....	5	-	-	-	5
Rosetown .....	1	-	-	-	1
Rosthern .....	3	1	-	-	4
Saskatoon .....	4	-	-	-	4
Swift Current .....	2	-	-	-	2
The Battlefords .....	5	-	-	-	5
Weyburn .....	3	-	-	-	3
Yorkton .....	5	-	-	-	5

## INDUSTRIE LAITIERE

69.

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1945 - conc.

XII. NOMBRE D'ETABLISSEMENTS LAITIERS CLASSIFIES PAR PRODUIT, 1945 - fin

Province and County or District Provinces et comtés ou districts	Creameries or Butter factories	Cheese factories	Combined Butter and Cheese factories	Concen- trated Milk factories	Total Estab- lish- ments
	Beurreries	Froma- geries	Fabriques de beurre et de fromage	Fabriques de lait concentré	Total des éta- blisse- ments
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
Alberta .....	88	15	3	1	107
Acadia .....	4	-	-	-	4
Athabasca .....	7	-	-	-	7
Battle River .....	4	-	-	-	4
Bow River .....	2	1	-	-	3
Calgary .....	8	1	-	-	9
Camrose .....	10	3	-	-	13
Edmonton .....	7	-	-	-	7
Jasper-Edson .....	4	-	-	-	4
Lethbridge .....	4	2	-	-	6
Macleod .....	5	1	-	-	6
Medicine Hat .....	2	1	-	-	3
Peace River .....	3	1	-	-	4
Red Deer .....	13	2	1	1	17
Vegreville .....	5	1	-	-	6
Wetaskiwin .....	10	2	2	-	14
British Columbia - Colombie Britannique .....	34	2	-	3	39
Cariboo .....	3	-	-	-	3
Comox-Alberni .....	1	-	-	-	1
Fraser Valley .....	1	-	-	3	4
Kamloops .....	2	-	-	-	2
Kootenay .....	3	1	-	-	4
Nanaimo .....	3	-	-	-	3
New Westminster .....	2	-	-	-	2
Skeena .....	2	-	-	-	2
Vancouver .....	9	-	-	-	9
Victoria .....	4	-	-	-	4
Yale .....	4	1	-	-	5

DAIRY FACTORIESTHE ICE CREAM INDUSTRY

The manufacture of ice cream in plants other than dairy factories and confectionery establishments is classified under the name of "ice cream industry". The number of plants contained in the group in 1945 was 89, distributed by provinces as follows: Nova Scotia, 4; New Brunswick, 2; Quebec, 17; Ontario, 49; Manitoba, 1; Saskatchewan, 1; Alberta, 4 and British Columbia, 11.

A separate report covering the production of ice cream in all industrial groups, is published at a later date.

The value of output of the industry in 1945 was \$5,418,872, a decrease from the preceding year of \$102,505, or 2 per cent. The production of ice cream amounted to 3,641,943 gallons, valued at \$4,477,800, compared with 3,830,612 gallons, valued at \$4,675,661 in 1944. The industry produced, also, such miscellaneous items as: ice cream mix, ice cream novelties, chocolate and other prepared milk drinks, frozen confections, etc.

Statistics of the industry, for Canada as a whole are given in the following table. The statistics here-with presented are not included in the statistics of dairy factories.

INDUSTRIE DE LA CREME GLACEE

La fabrication de la crème glacée dans des établissements autres que les fabriques laitières et les confiseries est classifiée sous le nom de "industrie de la crème glacée". Le nombre d'établissements composant le groupe en 1945 est de 89 ainsi répartis entre les provinces: Nouvelle-Ecosse, 4; Nouveau-Brunswick, 2; Québec, 17; Ontario, 49; Manitoba, 1; Saskatchewan, 1; Alberta, 4 et Colombie Britannique, 11.

Un rapport séparé sur la production de crème glacée dans tous les groupes industriels est publié plus tard.

La valeur de la production de l'industrie en 1945 est de \$5,418,872, diminution de \$102,505 ou 2 pour cent sur l'année précédente. La production de crème glacée s'établit à 3,641,943 gallons d'une valeur de \$4,477,800 comparativement à 3,830,612 gallons d'une valeur de \$4,675,661 en 1944. L'industrie produit aussi d'autres items que: mélange pour crème glacée, glaces de fantaisie, lait chocolaté et autres breuvages préparés au lait, confiseries glacées, etc.

Les statistiques de l'industrie pour tout le Canada sont données dans le tableau suivant. Les données présentées ici ne sont pas contenues dans celles des fabriques laitières.

**XIII. STATISTICS OF ICE CREAM PLANTS, CANADA, 1945****XIII. STATISTIQUES DES FABRIQUES DE CREME GLACEE, CANADA, 1945**

Establishments .....	No.	89	..... Etablissements
Salaried employees -			Employés à salaire -
Male .....	No.	153	..... Hommes
Female .....	No.	64	..... Femmes
Salaries .....	\$	372,794	..... Salaires
Wage-earners -			Employés à gages -
Male .....	No.	338	..... Hommes
Female .....	No.	105	..... Femmes
Wages .....	\$	346,211	..... Gages
Power Equipment -			Force motrice -
Steam engines .....	No.	2	..... Engins à vapeur
Gasoline, gas and oil engines .....	H.P.	37	..... Engins à gazoline, à gaz et à l'huile
Electric motors .....	No.	2	..... Moteurs électriques
Boilers .....	H.P.	68	
Electricity purchased .....	No.	707	
Fuel used .....	H.P.	2,810	
Materials used -	No.	25	
Milk, fresh and skim .....	H.P.	632	
Milk, condensed .....	\$	62,244	..... Chaudières
Milk, powdered .....	\$	51,601	..... Énergie électrique
Cream .....			..... Combustible
Sugar .....	\$		
Boxes, containers, etc. ....	\$	137,164	Matières premières -
All other materials used .....	\$	239,973	..... Lait, frais et écrémé
Total value of materials used .....	\$	918,843	..... Lait, condensé
Production -			..... Lait, pulvérisé
Ice cream (a) .....	gal.	3,641,943	..... Crème
Other products .....	\$	4,477,800	..... Sucre
Total Value of Production .....	\$	941,072	..... Boîtes, récipients
			..... Toutes autres matières premières
			..... Valeur totale des matières
			Production -
			Crème glacée
			Autres produits
			Valeur totale de la production

(a) Exclusive of that produced in Dairy Factories.

(a) A l'exclusion de la production des laitiers.

INDUSTRIE LAITIERETHE PROCESSED CHEESE INDUSTRY

The number of plants manufacturing processed cheese in 1945 was 22, located by provinces as follows: Quebec, 8; Ontario, 8; Manitoba, 3; Saskatchewan, 1; and Alberta, 2.

The quantity of processed cheese manufactured during the year amounted to 33,448,482 pounds, valued at \$9,850,077, a decrease in quantity from the preceding year of 542,627 pounds, or 1.6 per cent, and a decrease in value of \$371,364, or 3.6 per cent. Other products of the industry include cottage cheese, egg powder, mayonnaise, salad dressing, sandwich spread, etc., and the value of these items in 1945 was \$9,398,924. The total value of output of the industry (cheese and miscellaneous items) was \$19,249,001, apportioned by provinces as follows: Quebec, \$6,070,632, or 32 per cent; Ontario, \$9,084,868, or 47 per cent; and the other provinces, combined, \$4,093,501, or 21 per cent.

The cheese is used chiefly for the home market, only a small quantity being exported each year.

The principal statistics of the industry in the year 1945 are given in the following table.

INDUSTRIE DU FROMAGE COMPOSE

Le nombre de fabriques de fromage composé en 1945 est de 22, réparties ainsi entre les provinces: Québec, 8; Ontario, 8; Manitoba, 3; Saskatchewan, 1; et Alberta, 2.

La production de fromage composé durant l'année est de 33,448,482 livres d'une valeur de \$9,850,077, diminution de 542,627 livres ou 1.6 pour cent sur l'année précédente et une diminution en valeur de \$371,364 ou 3.6 pour cent. Les autres produits de l'industrie comprennent le fromage Cottage, œufs en poudre, la mayonnaise, les préparations pour salade et pour sandwich, etc. La valeur de ces items en 1945 est de \$9,398,924. La valeur globale de la production de cette industrie (fromage et produits divers) est de \$19,249,001 répartie entre les provinces de la façon suivante: Québec, \$6,070,632 ou 32 pour cent; Ontario, \$9,084,868, ou 47 pour cent; autres provinces réunies \$4,093,501 ou 21 pour cent.

Le fromage est vendu principalement sur le marché domestique, une petite quantité seulement étant exportée chaque année.

Les statistiques principales de l'industrie en 1945 sont données dans le tableau suivant.

## XIV. STATISTICS OF PROCESSED CHEESE PLANTS, CANADA, 1945

## XIV. STATISTIQUES DES FABRIQUES DE FROMAGE COMPOSE, CANADA, 1945

Establishments .....	No.	22	..... Etablissements
Salaried employees -			Employés à salaire -
Male .....	No.	114	..... Hommes
Female .....	No.	74	..... Femmes
Salaries .....	\$	371,304	..... Salaires
Wage-earners -			Employés à gages -
Male .....	No.	357	..... Hommes
Female .....	No.	444	..... Femmes
Wages .....	\$	866,289	..... Gages
Power equipment -			Force motrice -
Steam engines .....	No.	1	..... Engins à vapeur
Electric motors .....	H.P.	10	
Boilers .....	No.	415	..... Moteurs électriques
	H.P.	1,640	
	No.	11	..... Chaudières
	H.P.	742	
Electricity purchased .....	\$	27,932	..... Energie électrique
Fuel used .....	\$	46,374	..... Combustible
Materials used -			Matières premières -
Cheese for processing .....	lb.	24,896,609	..... Fromage pour transformation
Other materials .....	\$	5,599,194	
	\$	8,705,687	..... Autres matières
Total value of materials used .....	\$	14,304,881	..... Valeur totale des matières
Production -			Production -
Processed cheese .....	lb.	33,448,482	..... Fromage composé
Other products .....	\$	9,850,077	
	\$	9,398,924	..... Autres produits
Total Value of Production .....	\$	19,249,001	..... Valeur totale de la production

DAIRY FACTORIESFOREIGN TRADEExports

The total value of exports of dairy produce increased from \$18,221,708 in 1939, the latest pre-war year, to \$43,256,513 in 1945, or by 137.3 p.c., and increased by \$8,442,236, or by 24.2 p.c., as compared with 1944. Cheese continued to furnish about two-thirds of the exports, varying from 67.2 p.c. in 1939 to 64.5 in 1945. The United Kingdom continued to be the major market for Canadian cheese, having absorbed 89.2 p.c. of the exports in 1939, 97.0 p.c. in 1940, 96.5 p.c. in 1941, 92.8 p.c. in 1942, 74.3 p.c. in 1943, 97.3 p.c. in 1944 and 98.1 p.c. in 1945.

Total exports of butter amounted to 5,598,300 lb., an increase of 871,600 lb., or 18.4 p.c., as compared with 1944. Practically all the Canadian butter exported went to countries of the Western Hemisphere, the major market being the British West Indies, which took 59.9 p.c. of the total, while Newfoundland took 14.7 p.c. and British Guiana 10.1 p.c.

Condensed milk exports continued to increase, being 4.2 p.c. over those for 1944. Exports of evaporated milk increased by 159.1 p.c. in quantity and by 152.0 p.c. in value. War conditions continued to affect the destinations of exports of this product, India, Egypt, the Netherlands East Indies, Straits Settlements and Newfoundland receiving the greatest amounts. Exports of milk powder were five times those of 1944, the principal countries of destination being Burma, British West Indies, India and South Africa.

Minor exports of dairy products in 1945 included: fresh milk, 3,100 gallons (\$1,283); fresh cream 81 gallons (\$116); and casein, 704,939 lb. (\$125,199).

COMMERCE EXTERIEURExportations

La valeur totale des exportations de produits laitiers augmente de \$18,221,708 en 1939, dernière année d'avant-guerre, à \$43,256,513 en 1945, ou de 137.3 p.c., et de \$8,442,236, ou de 24.2 p.c. comparativement à 1944. Le fromage continue de former environ deux tiers des exportations, variant de 67.2 p.c. en 1939 à 64.5 p.c. en 1945. Le Royaume-Uni reste le principal marché du fromage canadien, ayant absorbé 89.2 p.c. des exportations en 1939, 97.0 p.c. en 1940, 96.5 p.c. en 1941, 92.8 p.c. en 1942, 74.3 p.c. en 1943, 97.3 p.c. en 1944, et 98.1 p.c. en 1945.

Les exportations globales de beurre se chiffrent à 5,598,300 livres, diminution de 871,600 livres ou 18.4 p.c. sur 1944. A peu près toutes les exportations de beurre canadien sont allées à l'hémisphère occidental, le principal marché étant les Antilles britanniques qui ont absorbé 59.9 p.c. du total, tandis que Terre-Neuve en a reçu 14.7 p.c. et la Guyane britannique, 10.1 p.c.

Les exportations de lait condensé montrent de nouveau une augmentation, soit 4.2 p.c. sur 1944. Les exportations de lait évaporé augmentent de 159.1 p.c. en quantité et de 152.0 p.c. en valeur. L'état de guerre a continué d'influencer la destination des exportations de ce produit, l'Inde, l'Egypte, les Indes néerlandaises, les Etablissements des Détroits et Terre-Neuve, en recevant les plus grandes quantités. Les exportations de poudre de lait sont de cinq fois supérieures à celles de 1944, les principaux pays de destination étant la Birmanie, les Antilles britanniques, l'Inde et l'Afrique du Sud.

Les exportations mineures de produits laitiers en 1945 comprennent le lait frais, 3,100 gallons (\$1,283); la crème fraîche, 81 gallons (\$116); et la caséine, 704,939 livres (\$125,199).

Imports

Canada's import trade in dairy products is of minor importance. In 1945 the total value of such imports was \$349,940; this was made up mainly of cheese from the United States and Argentina and of dried milk products for animal or poultry feed from the United States.

Importations

Les importations canadiennes de produits laitiers ont très peu d'importance. En 1945 la valeur totale de telles importations s'élève à \$349,940; elles comprennent surtout du fromage venant des Etats-Unis et de l'Argentine et des produits de lait desséché pour provende animale en provenance des Etats-Unis.

## XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45.

(Compiled by the External Trade Branch - Complié par la Section du Commerce Extérieur)

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1941	1942	1943	1944	1945
<b>Butter - Beurre</b>						
United Kingdom .....	lb.	10,000	-	7,089,200	200	-
Royaume-Uni .....	\$	3,983	-	2,940,098	66	-
British West Africa .....	lb.	-	25,400	49,200	16,000	176,400
Afrique de l'Ouest britannique .....	\$	-	13,644	24,431	7,856	59,548
Bermuda .....	lb.	56,400	3,500	-	289,500	407,800
Bermudes .....	\$	18,478	1,074	-	109,664	150,784
British Guiana .....	lb.	296,200	153,000	301,600	626,600	563,100
Guyane britannique .....	\$	88,642	51,592	116,156	259,064	224,241
British Honduras .....	lb.	4,000	-	-	93,700	147,800
Honduras britannique .....	\$	1,414	-	-	43,230	70,148
British West Indies .....	lb.	311,500	206,000	911,100	2,759,200	3,352,800
Antilles britanniques .....	\$	101,624	76,313	327,344	1,094,756	1,315,067
Newfoundland .....	lb.	690,300	1,064,100	951,000	861,800	825,500
Terre-Neuve .....	\$	242,729	384,110	367,755	331,499	323,549
French West Indies .....	lb.	-	-	-	-	12,500
Antilles françaises .....	\$	-	-	-	-	6,738
St Pierre and Miquelon .....	lb.	71,800	88,500	99,800	78,400	90,800
St-Pierre et Miquelon .....	\$	22,050	29,929	41,154	33,732	38,461
Greenland .....	lb.	-	28,900	6,500	-	11,800
Grønland .....	\$	-	10,321	2,786	-	4,174
Japon .....	lb.	200	-	-	-	-
Japon .....	\$	94	-	-	-	-
Norway .....	lb.	-	-	-	-	6,200
Norvège .....	\$	-	-	-	-	2,125
Peru .....	lb.	27,400	20,000	-	-	-
Pérou .....	\$	9,974	7,920	-	-	-
United States .....	lb.	2,800	3,800	-	-	-
Etats-Unis .....	\$	996	1,487	-	-	-
Other Countries.....	lb.	9,200	7,700	200	4,300	1,600
Autres pays .....	\$	3,541	3,629	76	1,411	914
Total .....	lb.	1,481,800	1,600,900	9,408,600	4,726,700	5,598,300
	\$	493,525	580,019	3,818,800	1,881,278	2,235,749
<b>Cheese - Fromage</b>						
United Kingdom .....	lb.	89,089,100	131,374,000	128,604,700	128,872,900	132,855,400
Royaume-Uni .....	\$	12,879,326	24,559,965	25,695,674	26,319,221	27,123,611
Africa - Afrique						
British East Africa .....	lb.	-	-	55,700	32,700	11,400
Afrique de l'Est britannique .....	\$	-	-	19,008	11,261	3,959
British South Africa .....	lb.	-	23,100	145,500	48,800	200
Afrique du Sud britannique .....	\$	-	7,895	42,503	15,633	58
British West Africa .....	lb.	-	75,700	74,400	22,600	68,500
Afrique de l'Ouest britannique .....	\$	-	29,702	23,890	7,809	29,964
British India .....	lb.	-	39,700	303,800	-	2,300
Inde britannique .....	\$	-	14,154	106,625	-	792
Ceylon .....	lb.	-	-	360,900	5,700	55,700
Ceylan .....	\$	-	-	114,350	2,001	15,152
Bermuda .....	lb.	214,600	158,200	73,400	103,800	156,200
Bermudes .....	\$	42,324	44,441	18,632	22,515	40,360
Straits Settlements .....	lb.	-	-	-	-	34,700
Etablissements des Détroits .....	\$	-	-	-	-	11,982
British Guiana .....	lb.	272,200	215,900	47,600	258,300	178,600
Guyane britannique .....	\$	54,127	58,300	12,907	76,506	55,146
British Honduras .....	lb.	51,600	1,600	-	26,300	53,100
Honduras britannique .....	\$	9,600	604	-	8,592	17,776
British West Indies .....	lb.	1,515,400	1,182,600	569,300	860,400	783,600
Antilles britanniques .....	\$	310,284	348,254	156,066	230,815	238,642
Malta .....	lb.	-	-	16,000	8,000	-
Malte .....	\$	-	-	5,410	2,705	-
Newfoundland .....	lb.	749,200	1,193,100	1,062,100	889,200	705,000
Terre-Neuve .....	\$	165,541	295,834	275,224	252,078	216,596
Palestine .....	lb.	-	-	40,000	57,100	7,500
	\$	-	-	13,663	19,928	2,639

## DAIRY FACTORIES

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45. - con.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45. - suite

Exported to Exporté vers		Years ended December 31 - Année terminées le 31 décembre				
		1941	1942	1943	1944	1945
Cheese - conc. - Fromage - fin						
Egypt .....	lb.	-	17,600	29,500	26,700	219,300
Egypte .....	\$	-	6,203	9,734	9,079	77,364
French Africa .....	lb.	-	-	119,200	69,300	-
Afrique française .....	\$	-	-	38,772	23,584	-
St Pierre and Miquelon .....	lb.	8,500	-	21,100	14,700	10,200
St-Pierre et Miquelon .....	\$	2,293	-	6,906	5,140	3,512
Iceland .....	lb.	-	29,500	75,600	7,700	-
Islands .....	\$	-	7,854	21,958	2,639	-
Iraq .....	lb.	-	-	34,000	-	3,600
\$	-	-	-	11,574	-	1,267
Italy .....	lb.	-	-	-	-	95,300
Italie .....	\$	-	-	-	-	23,195
United States .....	lb.	428,800	7,067,500	104,900	144,500	144,400
Etats-Unis .....	\$	90,781	1,523,894	38,126	82,426	81,385
Other Countries .....	lb.	1,600	25,400	3,300	-	3,200
Autres pays .....	\$	576	7,634	1,089	17	884
Total .....	lb.	92,331,000	141,503,900	129,741,000	131,429,200	135,409,300
	\$	13,584,911	26,903,714	26,811,113	27,062,454	27,909,305
Casein - Caséine						
Jamaica .....	lb.	800	500	1,100	-	600
Jamaïque .....	\$	173	150	330	-	180
Trinidad & Tobago .....	lb.	1,000	-	1,000	-	-
\$	220	-	300	-	-	-
Other British West Indies .....	lb.	300	-	-	-	-
Autres Antilles britanniques .....	\$	66	-	-	-	-
Newfoundland .....	lb.	-	-	-	-	300
Terre-Neuve .....	\$	-	-	-	-	69
United States .....	lb.	-	-	1,096,698	37,175	704,039
Etats-Unis .....	\$	-	-	210,965	5,055	124,950
Total .....	lb.	2,100	500	1,098,798	37,175	704,939
	\$	459	150	211,595	5,055	125,199
Milk, Condensed - Lait Condensé						
United Kingdom .....	lb.	300	-	-	-	-
Royaume-Uni .....	\$	23	-	-	-	-
Sierra Leone .....	lb.	-	-	-	-	56,100
\$	-	-	-	-	-	6,831
Bermuda .....	lb.	310,400	791,300	275,900	222,900	414,900
Bermudes .....	\$	25,460	83,379	30,581	25,677	59,200
Straits Settlements .....	lb.	2,047,300	-	-	-	-
Etablissements des Détroits .....	\$	160,847	-	-	-	-
British Guiana .....	lb.	1,711,900	2,105,000	2,622,000	3,223,200	3,228,000
Guyane britannique .....	\$	187,127	221,538	333,305	406,483	413,537
British Honduras .....	lb.	155,500	290,400	100,800	105,000	599,400
Honduras britannique .....	\$	12,188	33,061	11,949	14,000	79,790
British West Indies .....	lb.	10,711,400	10,626,300	13,168,700	14,250,600	13,941,200
Antilles britanniques .....	\$	1,057,015	1,183,742	1,669,830	1,916,873	1,798,040
Burma .....	lb.	526,700	-	-	-	-
Birmanie .....	\$	41,221	-	-	-	-
Newfoundland .....	lb.	208,000	464,400	581,100	21,300	129,100
Terre-Neuve .....	\$	25,505	58,551	80,360	3,112	15,756
Egypt .....	lb.	1,931,500	53,300	-	-	25,200
Egypte .....	\$	145,448	4,344	-	-	2,863
Mexico .....	lb.	-	-	-	-	75,000
\$	-	-	-	-	-	9,370
Netherlands Guiana .....	lb.	-	-	-	-	50,000
Guyane hollandaise .....	\$	-	-	-	-	8,389
Tripoli .....	lb.	-	-	-	-	100,800
\$	-	-	-	-	-	11,016
Other countries .....	lb.	613,200	264,100	411,600	84,800	32,600
Autres pays .....	\$	48,307	27,208	17,516	13,982	3,935
Total .....	lb.	18,118,200	14,654,800	17,160,100	17,907,800	18,652,300
	\$	1,677,141	1,611,813	2,143,541	2,380,127	2,408,727

INDUSTRIE LAITIERE

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45. - con.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45. - suite

Exported to Exporté vers		Years ended December 31 - Année terminées le 31 décembre				
		1941	1942	1943	1944	1945
Milk Powder, whole milk - Poudre de lait, lait entier						
United Kingdom .....	lb.	657,300	502,400	250,300	-	637,300
Royaume-Uni .....	\$	184,128	146,379	69,769	-	198,184
Africa - Afrique						
British East Africa .....	lb.	7,200	6,400	-	22,800	5,300
Afrique de l'Est britannique .....	\$	2,248	2,565	-	7,823	2,130
British South Africa .....	lb.	548,800	180,600	72,900	45,000	381,300
Afrique du Sud britannique .....	\$	145,025	62,573	26,217	14,644	180,876
British West Africa .....	lb.	-	94,400	52,400	55,600	-
Afrique de l'Ouest britannique .....	\$	-	40,629	23,213	23,548	-
Southern Rhodesia .....	lb.	66,200	53,200	38,800	44,600	51,200
Rhodésie du Sud .....	\$	17,808	17,181	12,429	16,813	19,779
Bermuda .....	lb.	28,000	70,000	27,600	23,300	34,200
Bermudes .....	\$	7,319	29,392	9,323	7,290	15,649
British India .....	lb.	-	80,200	22,100	152,900	479,000
Inde britannique .....	\$	-	24,640	11,208	63,855	171,972
Burma .....	lb.	-	-	-	-	908,800
Birmanie .....	\$	-	-	-	-	368,770
Ceylon .....	lb.	-	-	-	-	433,800
Ceylan .....	\$	-	-	-	-	145,942
Straits Settlements .....	lb.	355,500	6,800	-	-	305,300
Établissements des Détroits .....	\$	148,172	1,995	-	-	124,169
British Guiana .....	lb.	-	-	-	-	80,500
Guyane britannique .....	\$	-	-	-	-	32,462
British Honduras .....	lb.	-	-	-	-	27,000
Honduras britannique .....	\$	-	-	-	-	10,480
British West Indies .....	lb.	452,600	1,239,600	670,200	341,700	623,000
Antilles britanniques .....	\$	129,660	443,813	217,194	129,247	234,288
Malta .....	lb.	-	-	-	-	500,200
Malte .....	\$	-	-	-	-	161,878
Newfoundland .....	lb.	81,400	92,300	80,500	194,300	185,900
Terre-Neuve .....	\$	19,423	13,839	28,825	65,243	50,694
Hong Kong .....	lb.	177,100	-	-	-	103,000
\$ 49,440		-	-	-	-	41,738
Belgium .....	lb.	-	-	-	-	249,900
Belgique .....	\$	-	-	-	-	80,896
China .....	lb.	119,200	-	-	-	-
Chine .....	\$	32,537	-	-	-	-
Columbia .....	lb.	130,400	73,800	47,400	-	-
Colombie .....	\$	35,163	23,640	15,321	-	-
Egypt .....	lb.	-	-	-	-	513,100
Egypte .....	\$	-	-	-	-	209,464
France .....	lb.	-	-	-	-	199,800
\$ -		-	-	-	-	64,624
Italy .....	lb.	-	-	-	-	160,000
Italie .....	\$	-	-	-	-	51,610
Netherlands .....	lb.	-	-	-	-	72,000
Hollande .....	\$	-	-	-	-	47,820
Peru .....	lb.	-	-	-	-	14,400
Pérou .....	\$	-	-	-	-	6,312
United States .....	lb.	302,800	-	-	-	300
Etats-Unis .....	\$	78,625	-	-	-	35
Venezuela .....	lb.	396,900	-	-	-	130,000
Vénézuéla .....	\$	107,034	-	-	-	51,403
Other countries .....	lb.	1,705,600	228,700	150,800	203,100	52,900
Autres pays .....	\$	517,885	66,953	55,008	76,918	22,880
Total .....	lb.	5,029,000	2,628,400	1,414,000	1,083,300	5,995,500
	\$	1,474,467	873,899	468,507	405,681	2,261,057

## Skim-milk Powder - Poudre de lait écrémé

United Kingdom .....	lb.	408,700	336,700	270,400	-	104,900
Royaume-Uni .....	\$	111,029	94,767	72,836	-	12,063
Bermuda .....	lb.	4,100	-	-	1,000	-
Bermudes .....	\$	450	-	-	152	-
British West Indies .....	lb.	108,200	77,200	43,700	-	105,700
Antilles britanniques .....	\$	12,431	10,090	5,283	-	13,396
Newfoundland .....	lb.	71,800	27,000	94,800	20,600	74,700
Terre-Neuve .....	\$	7,502	3,802	15,477	2,799	9,391

DAIRY FACTORIES

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45. - conc.

XVI. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45. - fin

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1941	1942	1943	1944	1945
Skim-milk Powder - conc. - Poudre de lait écrémé - fin						
Belgium .....	lb.	-	-	-	-	2,033,100
Belgique .....	\$	-	-	-	-	232,408
Czechoslovakia .....	lb.	-	-	-	-	50,000
Tchécoslovaquie .....	\$	-	-	-	-	5,750
France .....	lb.	-	-	-	-	3,844,800
\$	-	-	-	-	-	469,757
Italy .....	lb.	-	-	-	-	300,000
Italie .....	\$	-	-	-	-	34,702
Netherland West Indies .....	lb.	-	-	-	-	6,000
Antilles hollandaises .....	\$	-	-	-	-	930
Poland .....	lb.	-	-	-	-	150,000
Pologne .....	\$	-	-	-	-	17,250
Other Countries .....	lb.	83,700	-	500	-	-
Autres pays .....	\$	4,465	-	159	-	-
Total .....	lb.	676,500	437,900	409,400	21,600	6,669,200
	\$	135,877	108,659	93,755	2,951	795,647
Milk, Evaporated - Lait évaporé						
United Kingdom .....	lb.	19,496,900	107,300	139,800	267,600	1,803,800
Royaume-Uni .....	\$	1,446,744	7,653	12,561	25,803	170,533
British South Africa .....	lb.	744,200	842,000	511,800	61,100	10,900
Afrique du Sud britannique .....	\$	58,189	83,133	47,000	6,437	1,003
British West Africa .....	lb.	-	1,095,900	642,800	375,000	396,800
Afrique de l'Ouest britannique .....	\$	-	97,504	62,848	40,132	46,610
British India .....	lb.	-	8,664,800	8,571,200	6,998,800	16,406,200
Inde britannique .....	\$	-	773,710	796,821	675,691	1,558,628
Bermuda .....	lb.	1,589,700	1,962,500	899,900	667,000	1,454,500
Bermudes .....	\$	110,290	161,311	91,050	63,720	142,075
Straits Settlements .....	lb.	-	-	-	-	6,024,000
Etablissements des Détroits .....	\$	-	-	-	-	561,828
British Guiana .....	lb.	92,200	154,700	277,700	398,100	242,700
Guyane britannique .....	\$	5,539	12,883	22,424	33,350	25,715
British Honduras .....	lb.	198,100	58,600	110,100	282,300	242,800
Honduras britannique .....	\$	12,489	8,755	9,229	23,820	22,229
British East Indies .....	lb.	8,520,900	-	-	-	-
Indes britanniques .....	\$	691,922	-	-	-	-
British West Indies .....	lb.	2,438,300	3,760,800	2,845,400	2,321,600	3,338,300
Antilles britanniques .....	\$	176,128	295,813	263,002	214,802	298,556
Hong Kong .....	lb.	512,100	-	-	-	-
\$	38,995	-	-	-	-	-
Newfoundland .....	lb.	3,090,800	3,442,700	3,477,200	5,207,700	5,550,900
Terre-Neuve .....	\$	247,866	327,554	346,955	524,251	568,197
China .....	lb.	188,800	-	-	-	-
Chine .....	\$	13,234	-	-	-	-
Columbia .....	lb.	-	-	-	-	20,900
Colombie .....	\$	-	-	-	-	1,691
Egypt .....	lb.	11,535,600	28,761,300	8,594,600	3,839,500	14,886,000
Egypte .....	\$	926,220	2,385,877	803,959	362,033	1,395,368
France .....	lb.	-	-	-	222,000	4,839,700
\$	-	-	-	-	20,292	442,738
French Africa .....	lb.	-	-	-	927,700	-
Afrique française .....	\$	-	-	-	91,845	-
St Pierre and Miquelon .....	lb.	87,000	121,700	53,500	1,300	101,000
St-Pierre et Miquelon .....	\$	6,775	9,183	4,718	134	9,497
Iraq .....	lb.	-	-	552,000	-	-
\$	-	-	49,790	-	-	-
Italy .....	lb.	-	-	-	5,671,000	472,400
Italie .....	\$	-	-	-	539,537	42,749
Netherlands .....	lb.	-	-	-	-	8,856,900
Hollande .....	\$	-	-	-	-	804,155
Netherlands West Indies .....	lb.	-	-	-	-	9,800
Antilles hollandaises .....	\$	-	-	-	766	115,000
Peru .....	lb.	53,900	-	-	-	-
Pérou .....	\$	3,809	-	-	-	-
Poland .....	lb.	-	-	-	-	168,000
Pologne .....	\$	-	-	-	-	14,879
United States .....	lb.	67,400	100	-	-	5,244,800
Etats-Unis .....	\$	7,484	16	-	-	453,030

## INDUSTRIE LAITIERE

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45. - con.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45. - suite

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1941	1942	1943	1944	1945
Milk, Evaporated - conc. - Lait évaporé - l'in						
Other countries .....	lb.	2,318,200	256,100	61,700	74,800	634,800
Autres pays .....	\$	188,279	21,237	5,417	7,209	57,832
Total .....	lb.	51,237,100	49,228,500	26,737,700	27,325,300	70,810,400
	\$	3,930,963	4,181,529	2,515,774	2,629,822	6,627,493

## Milk Preparations n.o.p. 1/ - Préparations au lait, n.a.e. 1/

United Kingdom .....	lb.	-	-	-	-	-	4,500
Royaume-Uni .....	\$	-	-	-	-	-	1,557
Aden .....	lb.	-	-	-	-	600	2,200
	\$	-	-	-	-	200	1,051
British East Africa .....	lb.	-	-	-	-	35,600	84,600
Afrique de l'Est britannique .....	\$	-	-	-	-	20,608	45,471
British South Africa .....	lb.	-	-	-	-	36,300	247,300
Afrique du Sud britannique .....	\$	-	-	-	-	19,620	145,252
Southern Rhodesia .....	lb.	-	-	-	-	12,000	26,200
Rhodésie du Sud .....	\$	-	-	-	-	6,876	18,916
British West Africa .....	lb.	-	-	-	-	82,900	99,400
Afrique de l'Ouest britannique .....	\$	-	-	-	-	51,241	57,850
Bermuda .....	lb.	-	-	-	-	25,300	49,000
Bermudes .....	\$	-	-	-	-	14,099	25,710
British India .....	lb.	-	-	-	-	194,000	218,300
Inde britannique .....	\$	-	-	-	-	97,316	94,940
Ceylon .....	lb.	-	-	-	-	40,100	134,800
Ceylan .....	\$	-	-	-	-	18,450	60,813
British Guiana .....	lb.	-	-	-	-	25,200	63,100
Guyane britannique .....	\$	-	-	-	-	15,064	30,832
British Honduras .....	lb.	-	-	-	-	8,700	32,800
Honduras britannique .....	\$	-	-	-	-	4,663	20,798
British Sudan .....	lb.	-	-	-	-	400	2,200
Soudan britannique .....	\$	-	-	-	-	120	712
British West Indies .....	lb.	-	-	-	-	283,000	604,100
Antilles britanniques .....	\$	-	-	-	-	133,873	264,851
Malta .....	lb.	-	-	-	-	1,300	2,800
	\$	-	-	-	-	596	1,022
Newfoundland .....	lb.	-	-	-	-	6,500	8,200
Terre-Neuve .....	\$	-	-	-	-	2,790	5,144
New Zealand .....	lb.	-	-	-	-	-	139,200
Nouvelle-Zélande .....	\$	-	-	-	-	-	71,030
Palestine .....	lb.	-	-	-	-	10,800	12,300
	\$	-	-	-	-	5,180	5,132
Belgian Congo .....	lb.	-	-	-	-	600	1,800
Congo Belge .....	\$	-	-	-	-	252	726
Egypt .....	lb.	-	-	-	-	114,400	38,700
	\$	-	-	-	-	39,980	15,237
Egypte .....	lb.	-	-	-	-	500	-
St Pierre and Miquelon .....	lb.	-	-	-	-	176	-
St-Pierre et Miquelon .....	\$	-	-	-	-	52,900	53,000
Greece .....	lb.	-	-	-	-	12,024	12,026
	\$	-	-	-	-	-	15,700
Iraq .....	lb.	-	-	-	-	-	6,529
	\$	-	-	-	-	-	306
Italy .....	lb.	-	-	-	-	-	11,300
	\$	-	-	-	-	-	5,208

1/ Prior to 1944 included with milk powder.

1/ Antérieurement à 1944 figurent avec lait en poudre.

## DAIRY FACTORIES

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1941 - 45. - conc.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1941 - 45. - fin

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1941	1942	1943	1944	1945
Milk Preparations n.o.p. <sup>1/</sup> conc. - Préparations au lait, n.o.s. <sup>1/</sup> fin						
Italian Africa, Other .....	lb.	-	-	-	3,800	3,300
Afrique italienne, autre .....	\$	-	-	-	2,580	1,886
Netherlands West Indies .....	lb.	-	-	-	-	300
Antilles hollandaises .....	\$	-	-	-	-	96
Persia .....	lb.	-	-	-	-	2,400
Perse .....	\$	-	-	-	-	1,661
Portugal .....	lb.	-	-	-	-	700
Syria .....	\$	-	-	-	-	210
Syrie .....	lb.	-	-	-	-	700
	\$	-	-	-	-	271
Total .....	lb.	-	-	-	933,900	1,889,600
	\$	-	-	-	446,708	891,937
Total Value of Exports of Canadian Dairy Products .....	\$	21,270,037	34,261,317	36,068,280	34,814,277	43,256,513
Valeur totale des exportations canadiennes de produits laitiers						

1/ Prior to 1944 included with milk powder.

1/ Antérieurement à 1944 figurent avec lait en poudre.

XVI. TOTAL EXPORTS OF CANADIAN DAIRY PRODUCTS, BY QUANTITIES AND VALUES, CALENDAR YEARS, 1920 - 45.

XVI. TOTAL DES EXPORTATIONS DES PRODUITS LAITIERS DU CANADA, PAR QUANTITES ET VALEUR, ANNEES CIVILES, 1920 - 45.

Year	Milk, fresh		Cream		Butter	
	Lait, frais	\$	Crème	\$	Beurre	\$
	gal.	gal.	gal.	lb.		
1920 .....	1,689,377	475,921	1,276,792	1,977,791	13,361,020	7,457,097
1921 .....	1,333,604	306,429	1,409,223	2,129,548	9,132,926	3,648,047
1922 .....	878,584	192,510	1,845,328	2,832,215	21,504,808	8,015,395
1923 .....	2,132,768	437,215	2,568,747	4,451,582	13,173,711	4,905,608
1924 .....	2,896,279	523,327	3,288,822	5,328,446	22,343,939	8,000,512
1925 .....	4,314,193	784,081	4,077,487	7,000,141	26,646,535	9,917,516
1926 .....	4,801,705	971,016	4,457,129	7,601,432	9,814,000	3,352,829
1927 .....	3,673,242	729,823	4,044,916	7,120,209	2,696,000	1,068,610
1928 .....	3,959,812	866,920	3,043,418	5,593,399	1,994,800	806,055
1929 .....	3,251,819	750,257	2,385,754	4,911,935	1,400,400	583,065
1930 .....	1,475,618	309,011	1,269,721	2,468,216	1,180,400	410,447
1931 .....	473,867	77,028	71,264	134,229	10,680,500	2,329,853
1932 .....	55,486	7,107	99,862	184,440	3,505,700	656,364
1933 .....	1,178	135	22,893	40,136	4,437,200	826,819
1934 .....	-	-	40	67	428,300	101,424
1935 .....	2,262	389	7	7	7,697,000	1,798,125
1936 .....	4,025	785	38,578	84,702	5,128,800	1,178,916
1937 .....	5,284	1,858	110,479	198,021	4,096,600	1,147,274
1938 .....	2,470	880	7,654	16,741	3,893,400	871,547
1939 .....	3,138	1,102	1,590	3,184	12,398,600	2,673,765
1940 .....	3,302	1,080	176	418	1,537,600	382,299
1941 .....	6,114	2,195	274	498	1,431,800	493,565
1942 .....	3,773	1,374	103	160	1,600,900	580,019
1943 .....	2,498	1,029	81	116	2,408,600	3,819,800
1944 .....	2,587	1,082	87	119	4,726,700	1,881,278
1945 .....	3,100	1,283	81	116	5,598,300	2,235,749

## INDUSTRIE LAITIERE

XVI. TOTAL EXPORTS OF CANADIAN DAIRY PRODUCTS, BY QUANTITIES AND VALUES, CALENDAR YEARS, 1920 - 45.  
(Concluded)

XVI. TOTAL DES EXPORTATIONS DES PRODUITS LAITIERS DU CANADA, PAR QUANTITES ET VALEUR, ANNEES CIVILES, 1920 - 45.  
(fin)

Year	Cheese		Milk, condensed		Milk, evaporated 1/	
	Fromage		Lait, condensé		Lait, évaporé 1/	
	lb.	\$	lb.	\$	lb.	\$
1920 .....	142,767,345	39,844,883	52,055,785	8,589,330	-	-
1921 .....	137,180,457	27,053,908	36,185,941	5,641,831	-	-
1922 .....	120,177,183	31,836,739	24,843,780	2,805,794	-	-
1923 .....	116,201,900	33,445,401	41,092,200	4,618,879	-	-
1924 .....	121,465,600	22,375,787	40,280,600	4,828,913	-	-
1925 .....	150,742,900	34,575,980	40,614,000	4,847,773	-	-
1926 .....	134,656,600	24,857,868	24,775,200	2,853,917	8,504,400	745,534
1927 .....	110,553,000	22,012,543	20,872,600	3,471,660	12,806,900	1,091,483
1928 .....	114,152,500	25,467,642	20,424,800	2,324,044	6,693,500	598,601
1929 .....	92,946,100	18,503,573	17,883,200	1,981,736	8,893,100	1,012,753
1930 .....	80,163,700	13,207,021	11,981,200	1,375,432	8,489,300	980,269
1931 .....	84,788,400	10,594,917	8,206,400	968,333	6,281,800	843,495
1932 .....	86,939,900	8,914,705	7,341,100	743,537	13,671,500	989,731
1933 .....	74,168,600	8,076,620	4,243,500	426,146	18,619,400	1,305,353
1934 .....	61,167,600	6,571,737	2,456,800	343,862	18,637,800	1,436,675
1935 .....	55,718,700	6,426,658	2,213,600	312,900	17,541,100	1,458,477
1936 .....	81,890,300	11,347,136	1,325,600	180,164	13,868,000	1,119,527
1937 .....	68,955,300	13,062,330	4,131,100	804,270	24,841,400	1,835,838
1938 .....	80,989,100	11,874,223	2,674,800	262,042	27,022,700	2,199,179
1939 .....	80,944,600	12,245,650	1,136,300	110,502	28,012,200	1,801,419
1940 .....	106,631,100	15,723,486	6,813,700	616,139	34,748,900	2,560,472
1941 .....	92,331,000	13,254,911	18,118,200	1,677,141	51,237,100	3,930,963
1942 .....	141,503,900	26,903,714	14,594,800	1,611,813	49,228,500	4,181,529
1943 .....	129,741,000	26,811,113	17,160,100	2,143,541	26,737,700	2,615,774
1944 .....	131,429,200	27,061,484	17,907,800	2,380,127	27,325,300	2,629,822
1945 .....	135,409,300	27,909,305	18,652,300	2,408,727	70,810,400	6,627,493

Year	Milk powder 2/		Casein		Milk Preparations 3/		Total	
	Lait en poudre 2/		Casein		Préparations au lait 3/			
	lb.	\$	lb.	\$	lb.	\$		
1920 .....	-	-	-	-	-	-	58,345,022	
1921 .....	-	-	23,618	1,413	-	-	38,816,176	
1922 .....	3,442,074	328,793	20,049	1,276	-	-	38,812,724	
1923 .....	4,971,638	475,419	8,910	895	-	-	38,845,099	
1924 .....	7,264,947	690,481	57,059	4,294	-	-	41,551,730	
1925 .....	7,069,611	740,668	271,653	21,831	-	-	57,387,990	
1926 .....	7,969,900	923,222	163,346	16,266	-	-	41,322,084	
1927 .....	6,529,600	645,832	382,024	47,369	-	-	35,157,529	
1928 .....	4,868,500	541,064	248,582	33,892	-	-	36,230,617	
1929 .....	5,236,000	630,872	174,684	24,756	-	-	28,398,549	
1930 .....	4,730,400	592,545	188,013	18,290	-	-	19,361,231	
1931 .....	5,746,000	586,190	19,050	1,494	-	-	15,435,541	
1932 .....	3,747,200	364,271	33,760	1,220	-	-	11,861,735	
1933 .....	4,631,700	365,654	-	-	-	-	11,040,863	
1934 .....	4,692,100	459,051	3,230	462	-	-	8,882,978	
1935 .....	4,704,200	475,698	-	-	-	-	10,470,254	
1936 .....	5,230,900	571,931	58,066	4,846	-	-	14,467,894	
1937 .....	4,309,800	834,023	3,302	463	-	-	17,581,077	
1938 .....	5,375,700	895,171	50	6	-	-	16,219,789	
1939 .....	8,321,400	1,382,870	2,166	218	-	-	18,221,708	
1940 .....	5,272,300	1,124,157	300	60	-	-	20,404,055	
1941 .....	5,705,500	1,610,344	2,100	459	-	-	21,270,037	
1942 .....	3,060,300	982,558	500	150	-	-	34,261,317	
1943 .....	1,823,400	562,262	1,098,798	211,595	-	-	36,065,230	
1944 .....	1,104,900	408,632	37,175	5,055	933,900	445,708	34,814,277	
1945 .....	12,664,500	3,066,704	704,939	125,199	44,570,800	891,937	43,256,513	

1/ Prior to 1926 included with milk, condensed - Antérieurement à 1926 figurent avec lait condensé.

2/ Prior to 1922 included with milk, condensed - Antérieurement à 1922 figurent avec lait condensé.

3/ Prior to 1944 included with milk powder - Antérieurement à 1944 figurent avec poudre de lait.

## PRODUCTION ET VALEUR DU BEURRE DE CRÉMERIE

1900, 1907, 1910 ET 1915 À 1945

MILLIONS

3 0 0

2 0 0

1 0 0

0

QUANTITÉ  
(LIV.)

VALEUR  
(\$)

## PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE

1900, 1907, 1910 ET 1915 À 1945

2 0 0

1 0 0

0

QUANTITÉ  
(LIV.)

VALEUR  
(\$)

1900

1907

1910

1915

1920

1930

1940

1945



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INDUSTRIE LAITIEREL'INDUSTRIE LAITIERE AU CANADA.

L'industrie laitière est l'une des industries les plus anciennes et les plus importantes du Canada. Le système de fabrique au Canada a été introduit en 1864 lors de l'établissement de la première fromagerie canadienne; la première crèmeerie à fabriquer du beurre fut fondée dans le Québec en 1873. La première écrémouse centrifuge fut importée du Danemark en 1882 et l'Etat organisa en 1895 les services d'entreposage frigorifique. En 1868, le Canada exporta 6,141,570 livres de fromage et 10,649,733 livres de beurre. L'exportation du fromage prit dans la suite beaucoup d'ampleur, mais celle du beurre ne fit que des progrès modestes. Les exportations de fromage atteignent leur plus haut niveau en 1904 avec 233,980,716 livres et celles de beurre, en 1903, avec 34,128,944 livres.

Le déclin dans les exportations de beurre et de fromage les années suivantes s'explique par l'accroissement de la consommation domestique qui, depuis le commencement du siècle,<sup>/1</sup> a accompagné l'expansion progressive de la population urbaine. Ce phénomène eut pour effet de stimuler la demande de lait entier et de substituer la fabrication du beurre pour consommation domestique à celle du fromage d'exportation. Il y a également eu augmentation dans la production de lait concentré qui comprend le lait condensé, le lait évaporé, la poudre de lait, etc. Le premier établissement de ce genre fut établit à Truro, N.-E., en 1883, et aujourd'hui l'on en compte vingt-six.

Assistance du Gouvernement. - Le Gouvernement fédéral, par l'entremise des Ministères de l'Agriculture et du Commerce, contribue de toutes façons à promouvoir les intérêts de l'industrie laitière. La Division des Produits Laitiers accomplit ce travail pour le Ministère fédéral de l'Agriculture. Ces principales attributions, qui consistent avant tout à aider le fermier, se partagent comme suit:

Service des marchés. - Un rapport hebdomadaire analyse la situation des marchés de Montréal, Toronto et New-York; là sont consignées toutes les transactions de marchés locaux de l'Ontario et du Québec. Les fonctionnaires provinciaux de l'industrie laitière sont informés par télégramme de l'état des marchés, de façon à pouvoir transmettre ces renseignements aux intéressés des différentes provinces. Tout individu peut profiter de ce système d'information télégraphique en acquittant les frais de la dépêche. Deux lettres sont publiées chaque mois; une sur l'industrie laitière et l'autre sur les entrepôts frigorifiques, en plus de bulletins qui paraissent à intervalles irréguliers.

Classement. - Comme le beurre et le fromage ne peuvent être exportés sans classement préalable, des inspecteurs ont été nommés à cette fin dans divers centres du Dominion; toute province, désirant rendre obligatoire la classification du beurre destiné à la consommation domestique, peut le faire en adoptant une loi autorisant le Gouvernement fédéral à appliquer le Règlement 28 de sa loi sur l'industrie laitière. Ce règlement a été mis en vigueur en Colombie Britannique et en Alberta, le 1er mai 1935; en Saskatchewan et au Manitoba, le 1er juin 1935; en Ontario, le 1er septembre 1936; dans le Québec et le Nouveau-Brunswick, le 1er juin 1937.

Wagons frigorifiques. - (a) Des dispositions ont été prises pour que, de juin à septembre inclusivement, et sur certaines voies convergeant vers Toronto, Montréal, Québec et Halifax, les expéditions d'oeufs et de beurre puissent se faire par wagons-glacières. Ces derniers sont soumis à l'inspection dès leurs arrivées à destination. (b) Par suite d'une entente avec les différents chemins de fer, le fromage d'exportation s'expédie également en wagons-glacières à Montréal, Québec et Halifax.

Inspection des cargaisons. - Des inspecteurs de cargaisons sont préposés aux ports canadiens de Montréal, Québec, Vancouver et Halifax, et pendant les mois d'hiver, au port de St-John, N.-B. Un service d'inspection est aussi maintenu à Londres, Southampton, Liverpool, Manchester et Glasgow, dans le Royaume-Uni.

Surveillant des condenseries. - Un fonctionnaire fait périodiquement la tournée de toutes les fabriques de lait condensé, évaporé ou desséché, aidant ces différentes entreprises de ses avis techniques; il examine également les produits manufacturés pour se rendre compte qu'ils sont conformes aux étalons de composition et de poids.

Recherches. - Etude des imperfections dans la qualité des produits laitiers et remèdes proposés.

Service de l'utilisation du lait. - Un personnel de diététiciens expérimentés est employé à donner des démonstrations et des causeries sur la valeur du lait et de ses produits dans l'alimentation.

Subventions aux entrepôts frigorifiques. - En vertu des dispositions de la loi des entrepôts frigorifiques, le gouvernement peut s'entendre par contrat avec des personnes ou des compagnies pour subventionner la construction d'entrepôts frigorifiques publics.

<sup>/1</sup> En 1940, à la suite de la demande créée par la guerre, les exportations de produits laitiers se remettent à la hausse et maintiennent leur niveau élevé jusqu'en 1943 mais baissent ensuite légèrement en 1944. Les produits principaux qui se partagent cette augmentation sont le fromage et le lait condensé et évaporé.

INDUSTRIE LAITIERE

Primes aux producteurs primaires de lait et de gras de beurre. - Le gouvernement a recouru au système de primes pour encourager le maintien ou l'augmentation durant la guerre et la période de transition de la fabrication de produits laitiers essentiels. Ces primes ont été versées sous la direction de l'Office du ravitaillement en produits agricoles alimentaires. En 1945, une prime de 10 cents a été payée aux producteurs pour le gras de beurre employé dans la fabrication de beurre de crème, et une prime de 20 cents le cent livres de lait utilisé dans la fabrication de fromage cheddar. Les producteurs de lait pour fins de concentration ont également reçu une prime aux taux suivants; du 1er janvier au 30 avril, 30 cents le cent livres; du 1er mai au 30 septembre, 15 cents le cent livres; du 1er octobre au 31 décembre, 30 cents le cent livres. Les fabricants ont agi comme agents du gouvernement pour le paiement de ces primes.

Programme de stabilisation. - Afin de contrôler l'utilisation du lait l'Office du ravitaillement en produits agricoles alimentaires a arrêté un programme de stabilisation le 1er octobre 1943. Pour le temps que ce programme fut en vigueur il a été nécessaire pour les fabricants et les distributeurs d'obtenir la permission de l'Office avant de pouvoir acheter du lait ou de la crème de producteurs autres que ceux desquels ils en achetaient régulièrement avant le 30 septembre 1943. Ce contrôle a été discontinué le 31 octobre 1945.

Le Ministère de l'Agriculture a payé en 1945 une prime d'une cent la livre sur tout le fromage cheddar de 93 points produit au Canada, et une prime de deux cents sur le fromage de 94 points ou plus. Le Ministère de l'Agriculture s'est aussi engagé ces dernières années à encourager la fusion de petites fromageries pour former des fromageries plus grandes en versant une subvention de 50 pour cent du coût de la transformation lorsque deux fromageries ou plus s'unissent. Les dispositions de la loi de l'amélioration du fromage et des fromageries en ce qui concerne l'installation des réfrigérateurs mécaniques furent suspendues pour la durée de la guerre à cause de la rareté des métaux nécessaires à l'effort de guerre. Ce changement est entré en vigueur en novembre 1942.

Le prix du fromage exporté au Ministère britannique des Vivres en vertu des engagements de 1944-45 et qui était fixé d'après la base de 20 cents la livre, première qualité, f.a.b., point d'expédition à la fabrique, n'a pas été augmenté par le gouvernement canadien au-delà de la prime régulière dont il est question dans le paragraphe précédent de ce rapport. La province d'Ontario a maintenu les primes sur le fromage en 1945. La province de Québec a discontinué le versement de primes sur le fromage de première qualité le 1er décembre 1942, et ce n'est que le 1er juillet 1945 qu'elles ont été de nouveau introduites et maintenues jusqu'à la fin de l'année civile. Québec a discontinué le 1er novembre 1944.

La Commission des Produits Laitiers est venue en aide au marché du beurre au cours de l'année civile 1945 en achetant du beurre aux prix minimums établis. (a)

Le Ministère du Commerce prête surtout son concours pour l'écoulement du fromage et du beurre sur les marchés étrangers, le contrôle des importations et la publication des statistiques.

Les renseignements relatifs à la production du lait sur les fermes canadiennes ont été réunis pour la première fois lors du recensement de 1911 (l'analyse portant sur la production de l'année 1910); une estimation toutefois avait été faite en 1900 qui établissait la production de l'année à 6,866,834,000 livres. En 1910 (recensement) la production laitière s'élève à 9,806,741,348 livres, en 1920 (recensement) à 10,976,235,-351 livres, en 1930 (recensement) à 12,854,323,094 livres et en 1940 (recensement) à 16,648,785,757, augmentation de 128 pour cent depuis le début du siècle. La production laitière au Canada en 1945 est estimée à 17,620,047,000 livres. (b)

Les statistiques de ce rapport embrassent uniquement la production des fabriques laitières; elles ne comprennent ni le beurre ni le fromage dits "de ferme". Le recensement de 1941 indique que la production de beurre de ferme en 1940 fut de 81,701,486 livres et celle de fromage de ferme, de 808,034 livres, ces quantités représentant respectivement 24 et 0.6 pour cent des totaux. Une estimation faite par la Branche de l'Agriculture du Bureau Fédéral de la Statistique établit la production de beurre de ferme en 1945 à 53,283,000 livres et celle de fromage de ferme à 743,975 livres.

Il existe des statistiques complètes sur la production des fabriques laitières depuis 1900. La valeur totale des produits laitiers s'établissait alors à \$29,751,920. En 1917, année d'inauguration des rapports annuels sur les fabriques laitières, la valeur de la production était de \$93,879,326, tandis qu'en 1945, l'année la plus récente pour laquelle les statistiques sont connues, elle s'élève à 258,984,544. C'est un chiffre sans précédent pour cette industrie; il dépasse par plus de \$10,178,016 le maximum de 1944.

La consommation de beurre par bouche au Canada en 1945 est estimée à 28.55 livres, et la consommation de fromage à 4.86 livres.

Il est à propos de mentionner ici le produit appelé fromage "composé" fabriqué avec du cheddar ordinaire. Le procédé consiste essentiellement à broyer le fromage, le chauffer au bain-marie en l'agitant et le verser ensuite dans des récipients appropriés, soit directement, soit au moyen d'un dispositif spécial. La chaleur qui l'a pasteurisé en même temps interrompu la fermentation. Un des secrets du procédé consiste à soumettre le fromage à la chaleur voulue et empêcher le gras de tourner en huile. Le fromage est ensuite livré au marché en paquets d'une demi-livre et d'un quart de livre ou en meules. Il varie en fermeté, passant du fromage tendre au fromage passablement solide qui peut être tranché. En 1945, la production de fromage composé s'élève à 33,448,482 livres. Les statistiques de cette industrie sont données à la page 71 du présent volume.

(a) L'exposé intitulé "Assistance du Gouvernement" est fourni par la Division des Produits Laitiers du Ministère fédéral de l'Agriculture.

(b) La Branche de l'Agriculture du Bureau Fédéral de la Statistique fait les estimations de la production de lait sur les fermes canadiennes et de la production de beurre et de fromage de ferme pour les années entre les recensements.

INDUSTRIE LAITIERERAPPORTSUR LESFABRIQUES LAITIERES AU CANADA, 1945Introduction

L'expression "fabrique laitière" désigne toute fabrique produisant du beurre, du fromage ou du lait concentré (condensé, évaporé, en poudre, etc.). Dans les tableaux d'ensemble de ce rapport, les crémieries, les fromageries, et les beurrieries-fromageries sont considérées dans l'ensemble, et sous la rubrique générale "beurrieries et fromageries" sont données les statistiques par comté et district. Les tableaux préliminaires, résumé des principales données, par province, présentent séparément les détails de chaque catégorie de même que le total des trois. Les statistiques des condenserries sont données séparément et dans les tableaux généraux et dans les tableaux préliminaires. Le volume contient également des statistiques des deux industries distinctes de la crème glacée et du fromage composé.

Beurre de crémierie et fromage de fabrique

Beurre de crémierie: - La production de beurre de crémierie au Canada en 1945 est la troisième en importance qu'ait enregistrée cette industrie, soit un total de 293,782,846 livres. C'est là une diminution de 4,994,416 livres ou 2 p.c. sur l'année précédente. La valeur totale de la production de beurre en 1945 s'élève à \$101,598,478, diminution de \$136,232 sur 1944. Le prix moyen la livre pour l'année est de 34.51 cents comparativement à 33.98 cents en 1944. La position de chaque province par rapport à la production totale est indiquée ici par des pourcentages, les chiffres de 1944 paraissant entre parenthèses: Québec, 30.0 (27.5); Ontario, 26.4 (25.1); Saskatchewan, 14.0 (16.1); Alberta, 11.8 (12.7); Manitoba, 9.2 (10.6); Nouvelle-Ecosse, 2.5 (2.4); Nouveau-Brunswick, 2.5 (2.4); Colombie Britannique, 2.1 (1.9); Ile du Prince-Edouard, 1.5 (1.3). Toutes les provinces excepté le Manitoba, la Saskatchewan et l'Alberta, accusent des augmentations sur 1944.

Fromage de fabrique: - (a) La production de fromage de fabrique s'élève à 187,928,315 livres en 1945, augmentation de 6,810,485 livres ou 3 p.c. sur 1944. La valeur totale de la production atteint \$38,272,224. Le prix moyen la livre est de 20.36 cents. L'Ontario est la plus grande province productrice de fromage, sa production en 1945 représentant 61 p.c. de la production globale du Canada. Le Québec suit avec 33 p.c. de la production totale, tandis que les autres provinces ensemble contribuent 6 p.c. La Nouvelle-Ecosse ne produit pas de fromage de fabrique.

Les tableaux 1 à 4 qui suivent, donnent la quantité la valeur et le prix moyen du beurre de crémierie et du fromage de fabrique, par province, de 1943 à 1945, et la production, la valeur et le prix moyen la livre pour tout le Canada, de 1943 à 1945. Le tableau 4 est illustré par un graphique à la page 88.

I. PRODUCTION ET VALEUR DU BEURRE DE CRÉMERIE, PAR PROVINCE, 1943, 1944 ET 1945.Dans les beurrieries

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard ..	4,171,182	1,487,882	3,853,398	1,377,172	4,131,303	1,469,835
Nouvelle-Ecosse .....	7,660,420	2,903,941	7,142,049	2,657,224	7,392,173	2,815,675
Nouveau-Brunswick .....	6,997,769	2,531,534	7,089,136	2,561,827	7,402,797	2,712,320
Québec .....	71,655,358	24,173,414	72,645,644	24,934,400	79,479,244	27,600,818
Ontario .....	77,368,536	26,860,000	71,188,013	24,981,724	72,874,802	25,847,442
Manitoba .....	32,726,888	11,129,951	31,263,215	10,207,975	26,878,314	8,960,518
Saskatchewan .....	47,721,160	15,418,931	48,264,062	15,758,397	41,074,023	13,557,793
Alberta .....	38,090,408	12,258,335	37,061,587	11,965,202	34,053,532	11,179,724
Colombie Britannique ...	4,874,787	1,747,018	5,639,338	2,015,706	6,205,307	2,283,130
Total .....	292,266,498	98,511,006	284,141,412	96,459,627	279,491,495	96,427,255

(a) Le "Cheddar canadien" compose la presque totalité de la production de fromage de fabrique dont une petite quantité cependant, aussi classée comme fromage de fabrique, mais autre que cheddar, est fabriquée dans la province de Québec, s'élève en 1945 à 1,171,306 livres et figure dans les chiffres globaux.

INDUSTRIE LAITIERE

## 1. PRODUCTION ET VALEUR DU BEURRE DE CREMERIE, PAR PROVINCE, 1943, 1944 ET 1945 - fin

## Dans les beurreries-fromageries

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard ..	130,353	45,623	160,882	57,489	185,761	66,288
Nouveau-Brunswick .....	18,844	6,993	-	-	22,544	8,543
Québec .....	13,876,795	4,657,239	9,427,654	3,240,084	8,491,070	2,949,275
Ontario .....	3,815,260	1,318,324	3,136,315	1,097,632	3,438,968	1,205,474
Manitoba .....	195,190	64,030	289,803	93,961	126,247	41,625
Saskatchewan .....	-	-	-	-	-	-
Alberta .....	566,532	185,334	745,011	241,970	639,385	210,151
Colombie Britannique ...	-	-	-	-	-	-
Total .....	18,602,974	6,277,543	13,759,665	4,731,136	12,900,965	4,481,356

## Dans les fabriques de lait concentré

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Québec .....	-	-	123,440	42,773	90,723	28,488
Ontario .....	840,004	315,185	752,745	301,174	1,299,663	461,379
Total .....	840,004	315,185	876,185	343,947	1,390,386	489,867

## Production totale de beurre (toutes fabriques)

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard ...	4,301,535	1,533,505	4,014,280	1,434,661	4,317,064	1,536,123
Nouvelle-Ecosse .....	7,660,420	2,903,941	7,142,049	2,657,224	7,392,173	2,815,675
Nouveau-Brunswick .....	7,016,613	2,538,527	7,089,136	2,561,827	7,425,341	2,720,863
Québec .....	85,532,153	28,830,653	82,194,738	28,217,257	88,061,037	30,578,581
Ontario .....	82,023,800	28,493,509	75,074,073	26,380,530	77,610,423	27,514,295
Manitoba .....	53,922,078	11,193,981	31,553,018	10,301,936	27,004,561	9,002,143
Saskatchewan .....	47,721,150	15,418,931	48,264,062	15,758,397	41,074,023	13,557,793
Alberta .....	38,656,940	12,443,669	37,806,568	12,207,172	34,692,917	11,389,875
Colombie Britannique ....	4,874,787	1,747,018	5,639,338	2,015,706	6,205,307	2,283,130
Total .....	311,709,476	105,103,734	298,777,262	101,534,710	293,782,846	101,398,478

## 2. PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE, EN 1943, 1944 ET 1945

## Production des fromageries

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard ...	731,546	164,597	978,056	226,699	955,034	222,749
Nouveau-Brunswick .....	634,447	140,526	1,149,719	255,885	1,068,229	238,485
Québec .....	23,092,650	4,662,174	34,608,651	6,950,939	34,296,373	6,963,848
Ontario .....	99,308,511	19,924,109	99,851,284	19,991,664	108,417,233	21,745,349
Manitoba .....	3,242,068	720,551	3,730,365	843,115	3,409,165	769,144
Saskatchewan .....	445,278	100,216	587,455	131,062	368,966	82,500
Alberta .....	2,510,728	578,980	3,362,685	741,804	3,473,390	783,072
Colombie Britannique ....	718,063	155,004	834,196	181,296	748,825	157,893
Total .....	130,683,291	26,446,157	145,102,411	29,322,464	152,737,215	30,963,040

INDUSTRIE LAITIERE2. PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE, EN 1943, 1944 ET 1945 - fin

## Production des beurreries-fromageries

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard ....	49,538	11,889	133,519	32,422	97,098	22,883
Nouveau-Brunswick .....	336,903	75,480	-	-	126,212	28,354
Québec .....	27,462,960	5,607,185	28,386,832	5,786,338	27,223,088	5,647,138
Ontario .....	6,740,329	1,354,102	6,859,529	1,377,366	6,563,518	1,322,445
Manitoba .....	118,659	25,569	180,584	40,296	449,603	124,316
Saskatchewan .....	-	-	-	-	-	-
Alberta .....	52,529	13,132	350,251	77,302	511,770	120,237
Colombie Britannique .....	-	-	-	-	-	-
Total .....	34,760,918	7,087,357	35,910,715	7,315,724	34,971,289	7,265,373

## Dans les fabriques de lait concentré

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Ontario .....	83,524	16,812	104,704	20,941	219,811	43,811
Total .....	83,524	16,812	104,704	20,941	219,811	43,811

## Production totale de fromage (toutes fabriques)

Province	1943		1944		1945	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard ....	781,084	176,486	1,111,575	259,121	1,052,132	245,632
Nouveau-Brunswick .....	971,350	216,006	1,149,719	255,885	1,194,441	266,839
Québec .....	50,555,610	10,269,359	62,995,483	12,789,277	61,519,461	12,610,986
Ontario .....	106,132,364	21,295,023	106,815,517	21,389,971	115,200,562	23,111,605
Manitoba .....	3,360,727	746,120	3,910,949	883,411	3,858,768	893,460
Saskatchewan .....	445,278	100,216	587,455	131,062	368,966	82,500
Alberta .....	2,563,257	592,112	3,712,936	819,106	3,985,160	903,309
Colombie Britannique .....	718,063	155,004	834,196	181,296	748,825	157,893
Total .....	165,527,733	33,550,326	181,117,830	36,659,129	187,928,315	38,272,224

3. PRIX MOYEN LA LIVRE DU BEURRE DE CRÉMERIE ET DU FROMAGE DE FABRIQUE, 1943, 1944 ET 1945.

Province	Beurre de crémierie			Fromage de fabrique		
	1943	1944	1945	1943	1944	1945
	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard ....	35.65	35.74	35.58	22.59	23.31	23.35
Nouvelle-Ecosse .....	37.91	37.21	38.08	-	-	-
Nouveau-Brunswick .....	36.18	36.14	36.64	22.24	22.26	22.34
Québec .....	33.71	34.33	34.72	20.31	20.22	20.50
Ontario .....	34.74	35.13	35.45	20.06	20.03	20.06
Manitoba .....	33.00	32.65	33.34	22.20	22.59	23.15
Saskatchewan .....	32.31	32.65	33.01	22.51	22.31	22.36
Alberta .....	32.19	32.29	32.83	23.10	22.06	22.67
Colombie Britannique.....	35.84	35.74	36.79	21.59	21.73	21.09
Moyenne .....	33.72	33.98	34.51	20.27	20.24	20.36

CANADA - MINISTÈRE DU COMMERCE  
BUREAU FÉDÉRAL DE LA STATISTIQUE  
BRANCHE DES PÉCHERIES ET DES PRODUITS ANIMAUX

Statisticien du Dominion:	Herbert Marshall
Directeur, Recensement de l'industrie laitière et du commerce:	W. H. Losée
Chief, Branche des Pêcheries et des Produits Animaux:	W. H. Lanceley

STATISTIQUE DE L'INDUSTRIE LAITIÈRE, 1945

P R E F A C E

Les statistiques annuelles de l'industrie laitière sont publiées par le Bureau Fédéral de la Statistique en collaboration avec les ministères provinciaux de l'Agriculture. Les dispositions prises en vue de cette collaboration s'étendent à toutes les provinces, mais les méthodes de celles-ci diffèrent en ce qui concerne le relevé des données. Le Bureau Fédéral imprime une formule uniforme pour toutes les provinces; dans l'Île du Prince-Edouard, le Nouveau-Brunswick, la Saskatchewan, l'Alberta et la Colombie Britannique, les formules sont distribuées et les données recueillies et revisées par les commissaires provinciaux de l'Industrie laitière qui les communiquent ensuite au Bureau pour compilation. Les statistiques ainsi obtenues sont mises ensuite à la disposition des ministères tant fédéraux que provinciaux. En Nouvelle-Ecosse, en Ontario et au Manitoba, les formules sont distribuées et les relevés recueillis, revisés et compilés par le Bureau Fédéral tandis que le Ministère provincial de l'Agriculture fournit les listes des fabriques laitières. Le Bureau des Statistiques de Québec collige et compile les rapports et envoie les résultats de ses calculs au Bureau Fédéral; les originaux des rapports des fabriques laitières sont mis aussi à la disposition du Bureau Fédéral.

Des dispositions, tout en assurant l'uniformité des statistiques laitières publiées par les gouvernements du Dominion et des provinces, épargnent aux fabricants la nécessité de répondre à deux questionnaires.

De plus, les techniciens de la Division des produits laitiers du ministère fédéral de l'Agriculture collaborent de leurs conseils dans les détails techniques.

*Herbert Marshall*

Herbert Marshall,

Statisticien du Dominion.

## INDUSTRIE LAITIERE

## 4. PRODUCTION, VALEUR ET PRIX MOYEN LA LIVRE DU BEURRE DE CREMERIE ET DU FROMAGE DE FABRIQUE,

1900, 1907, 1910 ET 1915 A 1945

Année	Etablissements	Beurre de crémairie			Fromage de fabrique		
		Quantité	Valeur	Prix moyen la livre	Quantité	Valeur	Prix moyen la livre
nombre		lb	\$	cents	lb	\$	cents
1900 .....	3,576	36,066,739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907 .....	3,515	45,930,294	10,949,062	23.83	204,788,583	23,597,639	11.52
1910 .....	3,625	64,489,398	15,597,807	24.18	199,904,205	21,587,124	10.79
1915 .....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916 .....	3,446	82,564,130	26,966,355	32.66	192,968,597	35,512,522	18.40
1917 .....	3,418	87,526,939	34,274,218	39.15	194,904,336	41,180,623	21.12
1918 .....	3,373	93,298,348	41,859,156	44.86	174,878,313	39,456,532	22.56
1919 .....	3,282	103,890,707	56,371,985	54.26	166,421,871	44,586,168	26.79
1920 .....	3,161	111,691,718	63,625,203	56.96	149,201,856	39,100,872	26.20
1921 .....	3,114	128,744,610	48,135,439	37.38	162,117,494	28,710,030	17.70
1922 .....	3,095	152,501,900	53,453,282	35.05	135,821,116	21,824,760	16.06
1923 .....	3,007	162,834,608	56,873,510	34.93	151,624,376	28,645,192	18.89
1924 .....	2,933	178,893,937	60,494,826	33.82	149,707,530	24,201,923	16.17
1925 .....	3,012	169,494,967	63,008,097	37.17	177,139,113	36,571,556	20.65
1926 .....	3,047	177,209,287	61,753,390	34.85	171,731,631	28,807,841	16.77
1927 .....	2,899	176,978,947	65,709,986	37.13	138,056,908	25,522,148	18.49
1928 .....	2,835	168,027,039	64,702,538	38.51	144,584,619	30,494,463	21.09
1929 .....	2,797	170,810,230	65,929,782	38.60	118,746,286	21,471,330	18.08
1930 .....	2,724	185,751,061	56,670,504	30.51	119,105,203	18,089,870	15.19
1931 .....	2,702	225,955,246	50,198,878	22.22	113,956,639	12,824,695	11.25
1932 .....	2,734	214,002,127	40,475,479	18.91	120,524,243	11,379,922	9.44
1933 .....	2,716	219,232,546	43,546,109	19.86	111,146,493	11,127,984	10.01
1934 .....	2,653	234,852,961	48,168,592	20.51	99,346,617	9,797,588	9.86
1935 .....	2,610	240,918,799	52,228,133	21.68	100,427,390	10,570,309	10.53
1936 .....	2,595	250,931,777	57,662,160	22.98	119,123,483	15,565,813	13.07
1937 .....	2,592	247,056,746	64,217,332	25.99	130,626,838	17,965,123	13.75
1938 .....	2,552	267,347,271	66,534,568	24.89	123,971,308	16,809,861	13.56
1939 .....	2,551	267,612,546	61,748,399	23.07	125,475,359	15,311,782	12.20
1940 .....	2,509	264,723,669	64,908,981	24.52	145,338,538	19,911,205	13.70
1941 .....	2,452	285,848,196	93,199,557	32.60	151,865,538	24,737,037	16.29
1942 .....	2,404	284,591,372	97,740,910	34.34	206,935,464	41,274,246	19.95
1943 .....	2,340	311,709,476	105,103,734	33.72	165,527,733	33,550,326	20.27
1944 .....	2,308	298,777,262	101,534,710	33.98	181,117,830	36,659,129	20.24
1945 .....	2,270	293,782,846	101,398,478	34.51	187,928,315	38,272,224	20.36

Lait concentré. - Les item sous ce classement sont divisés en deux sections, i.e., les produits concentrés de lait entier et les sous-produits concentrés du lait. Il y a augmentation dans la production de lait entier concentré qui s'élève à 242,010,496 livres comparativement à 227,461,942 livres en 1944. Le principal item de ce classement est le lait évaporé dont la production s'élève à 199,908,177 livres. La production de lait entier condensé arrive en deuxième lieu avec 28,760,134 livres. Les sous-produits s'établissent à 52,613,533 livres comparativement à 42,502,482 livres en 1944. La production totale réunie de produits concentrés de lait entier et de sous-produits atteint 294,624,029 livres. La valeur de tous les item réunis en 1945 est de \$29,781,798, dont \$23,829,214 pour les produits de lait entier et \$5,952,584 pour les sous-produits. Comparativement à l'année précédente la valeur totale montre une augmentation de \$2,073,371. Pour les prix moyens de tous les item qui composent le lait entier concentré et les sous-produits, voir tableau 6 de la page qui suit.

L'Ontario est le centre de cette industrie et compte 21 des 29 établissements en opération durant l'année. Les autres établissements se répartissent comme suit, par province: Nouvelle-Ecosse, 1; Québec, 3; Alberta, 1; Colombie Britannique, 3. Il importe de remarquer que les crémieries produisent une petite quantité de lait concentré, laquelle figure, dans les tableaux qui suivent, avec la production des fabriques de lait concentré; dans les tableaux d'ensemble de ce rapport, les établissements de lait concentré sont indiqués dans un groupe distinct par rapport aux beurreries et aux fromageries.

INDUSTRIE LAITIERE5. PRODUITS CONCENTRÉS DU LAIT, 1943, 1944 ET 1945.

Produits concentrés du lait entier	1943		1944		1945	
	Quantité lb	Valeur \$	Quantité lb	Valeur \$	Quantité lb	Valeur \$
Lait entier condensé (sucré)						
En caisses .....	20,211,247	2,612,932	23,636,417	2,918,213	21,171,534	2,677,282
En vrac .....	6,640,083	772,077	8,141,538	943,691	7,588,600	895,961
Lait entier évaporé (pas sucré)						
En caisses .....	175,137,026	13,975,678	179,156,380	13,845,983	199,232,086	15,738,217
En vrac .....	3,150,699	236,252	1,491,744	133,051	676,091	55,423
Poudre de lait entier -						
Procédé vaporisateur ..	11,614,375	3,769,869	10,361,479	3,835,988	11,233,861	3,920,072
Procédé cylindre .....	3,438,838	849,317	4,670,340	1,231,340	2,100,397	538,624
Poudre de crème .....	4,846	2,421	5,044	2,313	7,927	3,635
Total .....	220,197,113	22,118,546	227,461,942	22,910,579	242,010,496	23,829,214
Sous-produits concentrés du lait	1943		1944		1945	
	Quantité lb	Valeur \$	Quantité lb	Valeur \$	Quantité lb	Valeur \$
Lait écrémé condensé ....	4,011,900	278,982	4,122,504	323,614	3,993,884	288,035
Lait écrémé évaporé .....	1,632,374	63,054	1,851,863	73,935	2,009,300	80,810
Poudre de lait écrémé -						
Procédé vaporisateur ..	10,120,505	1,183,785	11,791,255	1,353,919	13,521,820	1,540,607
Procédé cylindre .....	12,231,941	1,330,191	16,734,095	1,818,292	23,072,774	2,513,028
Lait de beurre condensé ..	203,031	6,791	286,148	10,603	252,414	8,247
Poudre de lait de beurre ..	3,428,824	305,056	3,426,973	297,148	3,503,549	309,861
Caséine .....	3,112,439	651,803	3,736,067	781,943	5,616,515	1,075,908
Sucre de lait .....	289,930	75,382	553,577	138,394	643,277	136,088
Total .....	35,027,944	3,895,044	42,502,482	4,797,848	52,613,533	5,952,584

6. PRIX MOYEN, LA LIVRE, DES PRODUITS CONCENTRÉS DU LAIT, 1939 A 1945

	1939	1940	1941	1942	1943	1944	1945
	cents						
Produits concentrés du lait entier							
Lait entier condensé -							
En caisses .....	8.63	9.92	10.78	11.92	12.43	12.35	12.65
En vrac .....	8.62	8.80	10.01	10.16	11.63	11.59	11.81
Lait entier évaporé -							
En caisses .....	6.26	6.49	6.99	7.78	7.98	7.72	7.90
En vrac .....	3.85	4.67	5.18	6.16	7.50	8.91	8.20
Poudre de lait entier -							
Procédé vaporisateur ....	23.54	25.26	29.50	31.39	32.46	37.02	34.90
Procédé cylindre .....	12.91	19.65	23.95	21.89	24.69	26.36	25.64
Poudre de crème .....	49.14	49.00	50.88	51.98	49.97	45.86	45.86
Sous-produits concentrés du lait							
Lait écrémé condensé .....	4.95	5.49	6.36	7.08	6.95	7.85	7.21
Lait écrémé évaporé .....	2.19	2.79	3.06	3.82	3.86	3.99	4.02
Poudre de lait écrémé -							
Procédé vaporisateur .....	7.72	9.21	9.47	10.94	11.70	11.48	11.39
Procédé cylindre .....	5.43	6.40	7.83	9.40	10.87	10.86	10.89
Lait de beurre condensé ....	2.90	2.61	2.93	3.46	3.34	3.70	3.27
Poudre de lait de beurre ...	4.77	6.31	7.17	8.27	8.90	8.67	8.84
Caséine .....	8.12	10.37	15.02	20.04	20.94	20.93	19.16
Sucre de lait .....	4.00	11.20	15.50	26.72	26.00	25.00	21.16

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Produits divers des fabriques laitières. - Ce groupe comprend la crème glacée, le mélange pour crème glacée, le lait entier et la crème vendus tels quels, le lait chocolaté et divers item. La production de crème glacée dans les fabriques laitières en 1945 s'établit à 10,008,609 gallons d'une valeur de \$12,388,485. Il faut ajouter à cette quantité une production de 3,641,943 gallons d'une valeur de \$4,477,- 800 classée séparément dans l'industrie de la crème glacée et dont les statistiques sont données à la page 70 du présent rapport, et 1,132,072 gallons d'une valeur de \$1,457,452 dans l'industrie de la biscuiterie et de la confiserie (a), ce qui donne un total pour les trois quantités réunies de 14,782,624 gallons d'une valeur de \$18,323,737 comparativement à 15,316,492 gallons d'une valeur de \$18,566,110 en 1944. La valeur du lait vendu comme tel est de \$50,733,117 et de la crème, \$14,755,809. Les ventes de lait et de crème reposent principalement sur les rapports des laiteries urbaines; ces laiteries s'occupent d'abord de la distribution du lait et de la crème, mais fabriquent aussi du beurre et de la crème glacée. Elles sont donc classées comme crèmeries et figurent au recensement annuel des fabriques laitières.

Le tableau suivant donne la quantité et la valeur des différentes variétés de produits fabriqués par les fabriques laitières de 1943 à 1945.

## 7. PRODUITS DIVERS DES FABRIQUES LAITIÈRES, 1943, 1944 ET 1945

Produits	1943		1944		1945	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
Beurre de petit lait .....	1b	2,199,866	683,661	2,655,927	849,443	2,804,727
Crème glacée (x) .....	gal	10,178,440	12,229,222	10,257,910	12,332,114	10,008,609
Lait vendu .....	gal	114,785,228	46,017,518	115,867,462	47,128,798	122,963,545
Crème vendue (livres de matière grasse) .....		18,104,553	12,831,727	19,261,310	14,385,075	19,731,770
Lait chocolaté .....	gal	3,710,291	1,891,757	3,412,982	1,727,733	3,572,516
Mélange pour crème glacée ..	gal	1,191,666	1,322,583	1,140,721	1,222,879	1,224,000
Fromage cottage .....	lb)	3,575,331	376,330	3,836,992	394,889	4,243,119
Fromage de lait écrémé .....	lb)					479,740
Lait de beurre vendu .....		-	530,879	-	540,923	-
Crème de petit lait .....		-	309,767	-	310,527	-
Lait écrémé vendu .....		-	243,602	-	213,567	-
Divers .....		-	2,738,524	-	3,798,514	-
Total .....		-	79,175,570	-	82,904,262	-
						89,532,044

(x) Voir aussi la production des établissements de crème glacée, page 70.

VALEUR GLOBALE DE LA PRODUCTION

La valeur de la production des fabriques laitières en 1945 atteint \$258,984,544, ce qui constitue un sommet pour cette industrie actuellement. L'augmentation de la valeur globale de la production est de 10,178,016 ou 4 p.c. sur 1944. La valeur de tous les produits réunis (beurre, fromage, lait concentré, crème glacée, etc.) représente 71 p.c. de la valeur totale de la production des fabriques; le 29 p.c. qui reste est la valeur du lait et de la crème, de la crème de petit lait, du lait écrémé et du lait de beurre vendus comme tels.

ETABLISSEMENTS ET PATRONS

Etablissements. - La tendance à la centralisation dans l'industrie résulte en une diminution presque constante du nombre de fabriques laitières en regard d'une augmentation de la production et partant, d'une hausse de la valeur moyenne de la production par établissement. En 1917, le nombre de fabriques laitières en activité était de 3,418; en 1927, il est de 2,899. En 1945, il tombe à 2,270. Dans l'intervalle, la valeur moyenne de la production par établissement passe de \$27,466 en 1917 à \$114,090 en 1945. Le nombre de fabriques en opération en 1945 comprend 1,130 crèmeries, 927 fromageries, 184 beurreries-fromageries et 29 condenseries.

Patrons. - Le nombre de patrons (fermiers qui fournissent le lait et la crème aux fabriques laitières) en 1945, est de 422,628, comparativement à 422,210 en 1944. Ces chiffres sont basés sur les relevés des fabriques le 1er juillet chaque année.

(a) Rapport publié par la Branche des manufactures, recensement de l'industrie.

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Le tableau suivant donne le nombre d'établissements et de patrons, par province, de 1943 à 1945.

## 8. ETABLISSEMENTS ET PATRONS, 1943, 1944 ET 1945

## Etablissements

Province	Beurreries						Fromageries						Beurreries-Fromageries			Total		
	1943 nomb.	1944 nomb.	1945 nomb.	1943 nomb.	1944 nomb.	1945 nomb.	1943 nomb.	1944 nomb.	1945 nomb.									
Ile du Prince-Edouard...	19	18	18	9	9	9	1	2	2	29	29	29	29	29	29	29	29	29
Nouvelle-Ecosse .....	28	28	27	-	-	-	-	-	-	28	28	28	28	28	27	28	28	27
Nouveau-Brunswick .....	26	25	24	10	10	10	1	-	-	37	35	35	35	35	35	35	35	35
Québec .....	542	535	541	292	330	315	216	170	156	1,050	1,035	1,035	1,035	1,035	1,012	1,035	1,035	1,012
Ontario .....	275	272	266	561	556	547	25	20	20	861	848	848	848	848	833	848	848	833
Manitoba .....	68	68	68	22	22	22	2	2	2	92	92	92	92	92	92	92	92	92
Saskatchewan .....	62	62	64	7	9	7	-	-	-	69	71	71	71	71	71	71	71	71
Alberta .....	91	90	88	16	15	15	2	3	3	109	108	108	108	108	106	108	108	106
British Columbia .....	37	34	34	2	2	2	-	-	-	39	36	36	36	36	36	36	36	36
Total .....	1,148	1,132	1,130	919	953	927	247	197	184	2,314	2,282	2,282	2,282	2,282	2,241	2,282	2,282	2,241

Province	Fabriques de lait concentré		
	1943 nomb.	1944 nomb.	1945 nomb.
Nouvelle-Ecosse .....	1	1	1
Québec .....	3	3	3
Ontario .....	19	19	21
Alberta .....	1	1	1
Colombie Britannique .....	2	2	3
Total .....	26	26	29

Province	Patrons					
	Beurreries			Fromageries		
1943	1944	1945	1943	1944	1945	1943
nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Ile du Prince-Edouard ..	6,927	6,592	6,775	696	698	857
Nouvelle-Ecosse .....	15,064	16,399	14,292	-	-	-
Nouveau-Brunswick .....	10,048	10,380	11,588	745	471	446
Québec .....	64,835	64,896	66,213	9,240	11,719	11,097
Ontario .....	83,133	85,817	75,698	23,645	23,542	23,933
Manitoba .....	41,445	37,919	38,051	1,420	1,720	1,705
Saskatchewan .....	66,164	65,421	67,552	559	478	384
Alberta .....	58,487	56,598	63,361	2,014	1,640	1,519
Colombie Britannique ...	6,640	6,524	6,607	240	270	254
Total .....	352,743	350,546	350,137	38,159	40,538	40,165

Province	Beurreries-fromageries			Toutes fabriques de beurre et de fromage		
	1943	1944	1945	1943	1944	1945
nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Ile du Prince-Edouard ..	205	347	377	7,828	7,637	8,009
Nouvelle-Ecosse .....	-	-	-	15,064	16,399	14,292
Nouveau-Brunswick .....	100	-	40	10,493	10,851	12,074
Québec .....	16,796	13,907	12,388	90,871	90,522	89,698
Ontario .....	3,374	3,443	3,543	110,152	112,802	103,174
Manitoba .....	650	650	211	43,515	40,289	39,967
Saskatchewan .....	-	-	-	66,723	65,899	67,906
Alberta .....	560	1,470	1,639	61,061	59,708	66,519
Colombie Britannique ...	-	-	-	6,880	6,794	6,861
Total .....	21,685	19,817	18,198	412,587	410,901	408,500

## INDUSTRIE LAITIERE

## 8. ETABLISSEMENTS ET PATRONS, 1943, 1944 ET 1945 - fin

## Patrons

Province	Fabrications de lait concentré		
	1943 nomb.	1944 nomb.	1945 nomb.
Ontario .....	7,035	7,646	8,956
Québec .....	1,937	2,110	3,022
Nouvelle-Ecosse .....	)		
Alberta .....	)	1,527	1,553
Colombie Britannique .....	)		
Total .....	10,499	11,309	14,128

## LAIT ET CRÈME LIVRES AUX FABRIQUES

Lait. - La quantité de lait livrée aux fabriques laitières en 1945 s'établit à 5,045,327,997 livres, augmentation de 329,667,837 ou 7 p.c. sur l'année précédente. Voici comment se répartit la quantité totale entre les divers genres de fabriques: aux crèmeries, 39 p.c.; aux fromageries, 36 p.c.; aux beurreries-fromageries, 8 p.c. et aux condenseries, 17 p.c.

Crème. - La quantité de crème livrée aux fabriques se mesure selon sa teneur en gras de beurre. En 1945, la quantité globale de gras de beurre dans la crème s'élève à 230,534,612 livres, diminution de 12,091,- 414 livres sur 1944. Les crèmeries ont reçu 95.7 p.c. de la quantité totale de gras de beurre, les beurreries-fromageries, 4.0 p.c. et les condenseries, 0.3 p.c.

Equivalence en lait des livraisons globales de lait et crème. - L'équivalent en lait des quantités de lait et de gras de beurre dans la crème livrée aux fabriques durant l'année est de 11,632,028,340 livres comparativement à 11,647,829,474 livres en 1944. Pour convertir en lait la teneur en gras de beurre de la crème, on emploie la proportion de 3.5 livres de gras par 100 livres de lait.

La majeure partie du lait (y compris l'équivalent en lait de la crème) est employée dans la fabrication, mais une quantité considérable sert aussi au commerce de la crème et du lait frais. En 1945, la fabrication de beurre, de fromage, de lait concentré et autres produits absorbe 84.6 p.c. de l'équivalent en lait des livraisons de lait et de crème aux fabriques, tandis que le lait et la crème vendus comme tels absorbent les 15.4 p.c. qui restent.

Le tableau suivant donne, par province, les quantités de lait et de crème livrées durant l'année 1945 avec statistiques comparatives pour 1943 et 1944.

## 9. LIVRAISONS DE LAIT ET CRÈME AUX FABRIQUES LAITIÈRES, 1943, 1944 ET 1945

Province	Lait livré aux beurreries			Lait livré aux fromageries		
	1943	1944	1945	1943	1944	1945
	lb	lb	lb	lb	lb	lb
Ile du Prince-Edouard..	1,697,295	2,556,761	2,053,722	7,715,915	10,462,711	10,310,976
Nouvelle-Ecosse .....	44,439,636	45,350,709	46,405,269	-	-	-
Nouveau-Brunswick .....	23,991,786	22,768,418	25,133,298	6,626,122	12,501,222	11,879,552
Québec .....	519,871,106	489,829,630	599,845,341	249,487,820	382,495,600	376,429,733
Ontario .....	691,597,996	702,745,433	746,135,467	1,190,338,185	1,195,273,002	1,288,859,144
Manitoba .....	100,065,262	106,781,129	108,954,321	46,165,846	51,774,343	51,358,578
Saskatchewan .....	78,622,952	78,707,401	81,389,999	4,455,841	6,061,999	4,117,630
Alberta .....	81,932,447	90,172,803	89,499,912	34,003,360	41,467,465	42,163,587
Colombie Britannique ..	219,796,071	260,847,615	284,465,876	6,342,835	7,463,571	6,716,218
Total .....	1,762,014,551	1,799,759,899	1,987,883,205	1,545,135,924	1,707,499,913	1,791,835,418

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## S. LIVRAISONS DE LAIT ET CRÈME AUX FABRIQUES LAITIÈRES, 1943, 1944 ET 1945 - suite

Province	Lait livré aux beurreries-fromageries			Lait livré à toutes les fabriques de beurre et de fromage		
	1943	1944	1945	1943	1944	1945
	lb	lb	lb	lb	lb	lb
Île du Prince-Edouard ...	2,971,609	3,958,243	3,395,337	12,384,819	16,977,715	15,760,035
Nouvelle-Ecosse .....	-	-	-	44,439,636	45,350,709	46,405,269
Nouveau-Brunswick .....	4,218,400	-	1,354,675	34,836,308	35,269,640	38,367,625
Québec .....	333,571,435	350,714,133	327,086,689	1,102,930,361	1,223,039,363	1,303,361,763
Ontario .....	82,210,346	81,133,496	79,137,007	1,964,146,527	1,979,181,951	2,113,181,618
Manitoba .....	1,804,517	2,479,823	5,306,186	148,035,625	161,035,295	165,619,085
Saskatchewan .....	-	-	-	83,078,793	84,769,400	85,507,629
Alberta .....	2,151,026	4,577,489	6,693,651	118,086,833	136,217,757	138,367,150
Colombie Britannique ....	-	-	-	226,138,906	268,311,186	296,182,094
Total .....	426,927,333	442,863,184	422,973,545	3,734,077,808	3,950,122,996	4,202,692,168
Province				Lait livré aux fabriques de lait concentré		
				1943	1944	1945
				lb	lb	lb
Ontario .....				503,153,731	524,857,034	571,975,131
Québec .....				135,046,432	144,087,495	161,459,007
Nouvelle-Ecosse .....				88,365,113	96,592,635	109,201,691
Alberta .....				726,565,276	765,537,164	842,635,829
Province	Crème livrée aux beurreries			Crème livrée aux beurreries-fromageries		
	1943	1944	1945	1943	1944	1945
	lb de gras	lb de gras	lb de gras	lb de gras	lb de gras	lb de gras
Île du Prince-Edouard ...	3,390,283	3,152,895	3,374,516	120,670	150,625	182,029
Nouvelle-Ecosse .....	6,935,342	6,513,336	6,675,328	-	-	-
Nouveau-Brunswick .....	6,007,344	6,114,581	6,314,903	15,581	-	18,602
Québec .....	51,741,014	52,604,573	54,400,252	9,879,196	6,134,510	5,610,611
Ontario .....	64,605,597	59,855,693	60,044,234	3,165,871	2,568,163	2,829,065
Manitoba .....	29,207,493	27,314,692	23,731,736	178,785	260,248	113,077
Saskatchewan .....	40,308,087	39,627,339	34,557,827	-	-	-
Alberta .....	32,713,522	34,350,913	28,823,486	474,274	637,830	541,252
Colombie Britannique ....	2,897,641	2,679,129	2,575,264	-	-	-
Total .....	237,806,323	232,213,151	230,497,516	13,834,377	9,751,366	9,294,636
Province				Crème livrée à toutes les fabriques de beurre et de fromage		
				1943	1944	1945
				lb de gras	lb de gras	lb de gras
Île du Prince-Edouard .....				3,510,953	3,303,520	3,556,545
Nouvelle-Ecosse .....				6,935,342	6,513,336	6,675,328
Nouveau-Brunswick .....				6,022,925	6,114,581	6,333,505
Québec .....				61,620,210	58,739,083	60,010,863
Ontario .....				67,771,468	62,423,846	62,873,299
Manitoba .....				29,386,278	27,374,940	23,844,813
Saskatchewan .....				40,308,087	39,627,339	34,557,827
Alberta .....				33,187,796	34,986,743	29,364,708
Colombie Britannique .....				2,679,129	2,078,125	2,575,264
Total .....				261,640,700	241,964,517	229,792,152

## INDUSTRIE LAITIERE

## 9. LIVRAISONS DE LAIT ET CREME AUX FABRIQUES LAITIERES, 1943, 1944 ET 1945 - fin

Province	Crème livrée aux fabriques de lait concentré		
	1943	1944	1945
	lb de gras	lb de gras	lb de gras
Ontario .....	717,782	661,409	675,368
Québec .....	-	-	-
Nouvelle-Ecosse .....	)		
Alberta .....	)	17,599	-
Colombie Britannique .....	)		66,992
Total .....	735,381	661,409	742,360

SOMMES VERSEES AUX PATRONS

Les fabriques ont versé à leurs patrons en 1945, pour le lait et la crème livrés, la somme de \$180,593,852, augmentation de \$3,894,550 sur l'année précédente. Ce montant est réparti entre les divers groupes d'établissements de la façon suivante: aux patrons de crémieries, \$124,246,000 ou 69 p.c.; aux patrons de fromageries, \$26,264,669 ou 15 p.c.; aux patrons de beurrieries-fromageries, \$10,782,402 ou 6 p.c.; et aux patrons des condenseries, \$17,827,581 ou 10 p.c. Le prix moyen la livre payé par les fabriques pour le lait en 1945 est de \$1.94 le cent livres comparativement à \$1.98 en 1944, et pour la crème, de 36 cents la livre de gras de beurre, contre 35 cents.

Le tableau suivant donne les sommes globales payées aux patrons par les divers groupes de fabriques, tandis que le tableau 3, page 40 donne séparément les montants payés pour le lait et la crème.

10. SOMMES PAYÉES AUX PATRONS, 1943, 1944 ET 1945

Province	Des beurrieries			Des fromageries		
	1943	1944	1945	1943	1944	1945
	\$	\$	\$	\$	\$	\$
Ile du Prince-Edouard .	1,333,641	1,171,770	1,342,946	136,751	187,505	178,580
Nouvelle-Ecosse .....	4,115,072	3,997,731	4,087,227	-	-	-
Nouveau Brunswick .....	2,986,107	2,967,932	3,076,518	125,097	220,128	216,235
Québec .....	29,264,971	29,212,548	32,281,972	4,010,778	6,118,153	6,134,237
Ontario .....	38,550,691	38,048,673	39,188,407	18,383,741	18,388,568	19,901,088
Manitoba .....	11,977,897	11,575,789	10,516,773	843,693	948,031	941,408
Saskatchewan .....	14,931,220	15,107,151	13,448,785	76,532	95,480	86,140
Alberta .....	12,410,815	12,494,361	11,610,465	603,248	710,145	713,685
Colombie Britannique ..	7,303,884	8,766,778	8,772,607	117,614	144,181	131,499
Total .....	122,854,298	123,342,733	124,246,000	24,267,454	26,762,161	28,264,869
Province	Des beurrieries-fromageries			Total		
	1943	1944	1945	1943	1944	1945
	\$	\$	\$	\$	\$	\$
Ile du Prince-Edouard .	103,513	140,388	139,390	1,573,905	1,499,663	1,660,916
Nouvelle-Ecosse .....	-	-	-	4,115,072	3,997,731	4,067,227
Nouveau-Brunswick .....	74,627	-	32,783	5,165,651	3,188,060	3,325,836
Québec .....	8,933,132	7,762,638	7,357,561	42,208,881	43,093,339	45,725,770
Ontario .....	2,427,241	2,192,027	2,286,874	59,331,673	58,579,268	61,326,368
Manitoba .....	92,906	136,062	151,332	12,914,496	12,689,882	11,609,513
Saskatchewan.....	-	-	-	15,007,752	15,202,601	13,516,925
Alberta .....	187,082	288,580	307,482	13,201,145	13,493,056	12,631,612
Colombie Britannique ..	-	-	-	7,421,498	8,910,989	8,904,106
Total .....	11,818,501	10,619,668	10,234,402	158,940,256	160,624,589	162,766,271

## INDUSTRIE LAITIERE

## 10. SOMMES PAYEES AUX PATRONS, 1943, 1944 ET 1945 - fin

Province	Des fabriques de lait concentré		
	1943	1944	1945
	\$	\$	\$
Ontario .....	10,501,952	10,859,219	11,827,054
Québec .....	2,911,252	3,082,012	3,470,305
Nouvelle-Ecosse .....			
Alberta .....	1,859,084	2,133,512	2,530,222
Colombie Britannique .....			
Total .....	15,272,288	16,074,743	17,827,581

**Employés:** - Le nombre global d'employés de l'industrie laitière en 1945 est de 20,893 et le montant payé en salaires et gages, de \$29,063,462. Le groupe des "employés à salaire" comprend les gérants, les surveillants, les employés professionnels et de bureau, les vendeurs itinérants, les chefs fabricants et les secrétaires, et le propriétaire s'il occupe lui-même un emploi dans l'établissement. Ce groupe en 1945 comprend un nombre global de 5,820 employés et le montant des salaires est de \$7,594,778. Le groupe des employés à gages comprend principalement les aides, les livreurs, les journaliers et les manœuvres. Le nombre total d'employés à gages en 1945 est de 15,073, avec gages au montant de \$21,468,684. Les statistiques de ces deux groupes sont données, par province et comté ou district, ainsi qu'un état du nombre d'employés à gages par mois, au tableau II, page 30.

Le tableau suivant donne le nombre global d'employés et le montant des salaires et gages, par province, pour chacune des années de 1943 à 1945.

## 11. PERSONNEL, SALAIRES ET GAGES, 1943, 1944 ET 1945.

## Beurreries et fromageries

Province	1943		1944		1945	
	Personnel	Salaires et gages	Personnel	Salaires et gages	Personnel	Salaires et gages
	nombr.	\$	nombr.	\$	nombr.	\$
Ile du Prince-Edouard ...	130	120,938	136	137,088	145	148,269
Nouvelle-Ecosse .....	502	637,350	535	699,987	556	710,650
Nouveau-Brunswick .....	368	400,683	369	452,066	388	491,609
Québec .....	4,640	4,594,110	4,077	4,886,839	4,446	5,222,713
Ontario .....	8,199	10,943,960	7,969	11,322,338	8,220	12,079,364
Manitoba .....	1,480	2,100,586	1,455	2,191,425	1,543	2,301,275
Saskatchewan .....	1,398	1,725,155	1,457	1,851,787	1,471	1,883,670
Alberta .....	1,447	1,741,910	1,540	1,991,467	1,469	2,017,574
Colombie Britannique ....	1,017	1,571,674	1,084	1,825,473	1,197	2,009,330
Total .....	19,181	23,836,366	18,622	25,358,470	19,435	26,864,454

INDUSTRIE LAITIERE11. PERSONNEL, SALAIRES ET GAGES, 1943, 1944 ET 1945 - fin

## Fabriques de lait concentré

Provimee	1943		1944		1945	
	Personnel	Salaires et gages	Personnel	Salaires et gages	Personnel	Salaires et gages
	nomb.	\$	nomb.	\$	nomb.	\$
Ontario .....	902	1,249,712	893	1,433,682	995	1,537,890
Québec .....	245	305,951	259	344,101	295	410,877
Nouvelle-Ecosse ..)						
Alberta .....	145	194,808	157	230,796	168	250,241
Colombie Britannique ..)						
Total .....	1,292	1,750,471	1,309	2,008,579	1,458	2,199,008

Organisation: - Le groupe le plus considérable, dans ce classement, est celui des fabriques exploitées par des particuliers ou des sociétés, lequel comprend 1,104 établissements. La méthode coopérative appliquée aux fabriques laitières gagne sans cesse en popularité et 753 établissements ont adopté cette forme d'organisation. Québec en compte le plus grand nombre, soit 458 établissements, tandis que l'Ontario vient en second avec 117 établissements. Le dernier groupe de ce classement par genre d'organisation comprend les fabriques exploitées par des corporations et compte 413 établissements. Tableau X, page 63.

Classement des beurries et des fromageries suivant le volume de production: - Pour les fins de ce classement, les fabriques sont réparties en groupes, suivant le volume de production de beurre et de fromage durant l'année. L'industrie du beurre compte cinq groupes pour les crémeries et cinq groupes pour les beurries-fromageries, et celle du fromage, un nombre égal de groupes pour les fromageries et les beurries-fromageries. Le groupe le plus important au point de vue production, dans l'industrie du beurre, comprend les établissements d'une production de 500,000 livres et plus et se compose en 1945 de 140 crémeries et d'une beurrie-fromagerie. Le nombre de fabriques ayant une production d'un demi-million de livres ou plus montre une diminution de 4 sur l'année précédente. Quant au fromage, le groupe de fabriques produisant 500,000 livres et plus comprend 24 fromageries et 5 beurries-fromageries, augmentation de 6 pour l'ensemble du groupe sur 1944. La production moyenne de beurre par établissement en 1945 est de 225,521 livres, contre 224,154 livres en 1944, tandis que la production moyenne de fromage par établissement est de 168,955 livres comparativement à 157,403 livres l'année précédente. Tableau XI, page 64.

Revue de l'industrie. Le tableau suivant résume les principales statistiques de fabriques laitières depuis 1917 (première année de cette publication) jusqu'à 1945.

INDUSTRIE LAITIERE

## 12. STATISTIQUES PRINCIPALES DE L'INDUSTRIE LAITIERE AU CANADA, 1917 A 1945.

Année	Nombre de fabriques	Capital engagé	Personnel	Salaires et gages	Nombre de patrons	Sommes payées aux patrons	Valeur de la production
1917 .....	3,418	\$ 19,628,001	10,346	\$ 5,447,346	248,683	\$ 73,863,845	\$ 93,879,326
1918 .....	3,373	23,131,620	10,155	6,221,457	252,415	83,637,391	107,340,850
1919 .....	3,282	28,388,026	10,716	7,629,997	275,060	107,412,542	135,196,602
1920 .....	3,161	33,345,305	11,072	8,968,089	276,693	113,550,718	146,336,491
1921 .....	3,114	35,257,831	11,155	9,211,093	312,369	81,422,226	111,924,017
1922 .....	3,095	36,824,319	11,156	9,351,329	313,792	76,477,009	104,972,046
1923 .....	3,007	39,120,207	10,160	9,935,414	347,854	89,141,332	120,120,390
1924 .....	2,933	41,585,586	10,818	10,857,300	319,489	86,804,735	122,027,181
1925 .....	3,012	44,307,558	11,334	11,518,198	317,762	101,862,487	138,282,226
1926 .....	3,047	47,091,589	12,069	12,398,490	330,382	95,649,253	133,353,076
1927 .....	2,899	50,805,132	11,960	12,181,080	310,822	97,157,214	135,910,930
1928 .....	2,833	53,552,319	12,257	12,809,102	286,334	103,871,580	144,373,614
1929 .....	2,797	57,098,215	12,746	13,826,891	291,156	98,697,129	141,389,997
1930 .....	2,724	58,588,836	12,830	14,138,308	295,148	84,316,659	126,623,532
1931 .....	2,702	59,962,028	12,744	13,242,910	324,652	65,123,884	104,482,400
1932 .....	2,734	57,394,575	12,653	12,188,314	315,494	51,755,921	86,105,802
1933 .....	2,716	62,687,651	13,814	13,292,075	334,349	54,237,558	87,218,311
1934 .....	2,653	66,297,796	15,039	13,885,756	342,175	63,692,616	100,214,532
1935 .....	2,610	63,204,699	15,493	14,709,373	357,717	70,279,177	108,031,155
1936 .....	2,595	65,065,535	16,260	15,577,826	376,158	81,430,788	121,220,193
1937 .....	2,592	65,479,625	17,385	16,592,911	385,146	92,924,842	136,182,878
1938 .....	2,552	68,410,385	18,171	17,451,566	395,719	96,234,311	140,849,356
1939 .....	2,551	68,491,248	18,302	17,556,727	393,653	89,265,218	135,812,795
1940 .....	2,509	70,620,847	18,934	18,644,425	401,886	100,034,908	151,509,541
1941 .....	2,452	75,819,909	19,999	21,094,542	412,388	140,868,275	201,661,441
1942 .....	2,404	76,940,167	20,666	23,803,237	409,351	167,693,655	236,098,998
1943 .....	2,340	79,371,725	20,473	25,586,837	423,086	174,212,541	243,843,220
1944 .....	2,308	-	19,931	27,367,049	422,210	176,699,302	248,806,528
1945 .....	2,270	-	20,893	29,063,462	422,628	180,593,852	258,984,544

EQUIVALENCE APPROXIMATIVE EN POIDS DU LAIT ET DE LA CRÈME

3.5 livres de gras de beurre par 100 livres de lait.

14 livres de crème par 100 livres de lait.

1 gallon de lait pèse 10.3 livres.

25 livres de gras de beurre par 100 livres de crème.

1 gallon de crème pèse 10 livres.

1 livre de gras de beurre par 1.2 livre de beurre.

Rendement par 100 livres de lait

	Livres
Fromage .....	8.93
Beurre .....	4.27
Lait condensé (sucré) .....	43.86
Lait évaporé (non sucré) .....	45.05
Poudre de lait .....	13.48
Poudre de crème .....	4.77
15.71 livres de lait par gallon de crème glacée.	



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STATISTIQUES DES PECHERIES ET DES PRODUITS ANIMAUX

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STATISTIQUE  
DE  
L'INDUSTRIE LAITIERE

1945

(Préparée en collaboration avec les ministères fédéral et provinciaux)



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