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

FISHERIES AND ANIMAL PRODUCTS STATISTICS



STATISTICS
OF
DAIRY FACTORIES
1946

(Prepared in collaboration with Dominion and Provincial Departments)



OTTAWA
1946

CANADA - DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

FISHERIES AND ANIMAL PRODUCTS STATISTICS

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STATISTICS OF DAIRY FACTORIES, 1946.

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 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

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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.¹ 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 thirty-one 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 1946 a subsidy of 10 cents per pound was paid to producers for butterfat used in the manufacture of creamery butter. A subsidy of 20 cents per 100 pounds for milk used in the manufacture of Cheddar cheese was paid from January 1, 1946 to April 30. From May 1 to the end of the year the rate was 30 cents. 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, 23 cents per 100 pounds. Manufacturers acted as agents of the Government for the payment of these subsidies. The subsidy was removed effective October 1, 1946.

¹ 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 1943. 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 in 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 price of cheese shipped to the British Ministry of Food under the 1945-46 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 1946 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 10,976,25,351 pounds, in 1930 (census) to 12,854,323,094 pounds, and in 1940 (census) 15,648,785,57 pounds, an increase since the beginning of the century of 128 per cent. The production of milk in Canada in 1946 is estimated at 18,955,553,000 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 808,034 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 1946 at 54,225,000 pounds and of farm-made cheese at 740,000 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 1946, the latest year for which statistics are available, the value had mounted to \$270,305,506. This is a high record for the industry and it exceeds by \$11,320,962, the previous record, which was held by the product of the year 1945.

The per capita consumption of butter in Canada in 1946 is estimated at 25.75 pounds and the consumption of cheese at 4.29 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 1946, the production of processed cheese amounted to 34,051,018 pounds. Statistics of the industry are given on page 71 of the present volume.

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- (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, 1946Introduction

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 1946 reached a total of 271,464,399 pounds. This amount shows a decrease in production from the preceding year of 22,318,447 pounds or 8 per cent. The total value of the butter made in 1946 was \$105,441,401, an increase of \$4,042,923 from 1945. The average price per pound for the year was 38.84 cents compared with 34.51 cents in 1945. The relation which the production of each province bears to the total output is shown by the following percentages with the 1945 figures in brackets: Quebec, 31.4 (30.0); Ontario, 25.5 (26.4); Saskatchewan, 13.7 (14.0); Alberta, 11.3 (11.8); Manitoba, 9.6 (9.2); Nova Scotia, 2.6 (2.5); New Brunswick, 2.5 (2.5); British Columbia, 2.0 (2.1); Prince Edward Island, 1.4 (1.5). All provinces show a decreased production in the quantity of butter as compared with 1945.

Factory Cheeses: - (a) The production of factory cheese in 1946 amounted to 147,647,509 pounds, a decrease from the year 1945 of 40,280,806 pounds or 3 per cent. The total value of the output was \$30,913,936. The average price per pound was 20.94 cents. Ontario is the chief cheese producing province, its output in 1946 representing 64 per cent of the total for Canada. Quebec is second in importance with 29 per cent of the total output and the remaining provinces, combined, contribute 7 per cent. No factory cheese is manufactured in Nova Scotia.

Tables 1 to 4 give the quantity, value and average price per pound of creamery butter and factory cheese, by provinces, for the years 1944 to 1946, and the production, value and average price per pound for Canada as a whole for the period 1900-1946. Table 4 is illustrated by the chart on page 8.

1. PRODUCTION AND VALUE OF CREAMERY BUTTER, 1944 - 1946.

Production of Butter in Creameries

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	3,853,398	1,377,172	4,131,303	1,469,835	3,791,419	1,531,680
Nova Scotia	7,142,049	2,657,224	7,392,173	2,815,675	6,987,905	2,966,070
New Brunswick	7,089,136	2,561,827	7,402,797	2,712,320	6,884,648	2,814,609
Quebec	72,643,644	24,934,400	75,479,244	27,600,818	76,569,317	30,283,581
Ontario	71,185,013	24,981,724	72,874,802	25,847,442	64,459,852	25,533,588
Manitoba	31,263,215	10,207,975	26,878,314	8,980,518	25,983,369	9,675,332
Saskatchewan	48,264,062	15,758,397	41,074,023	13,557,793	37,025,440	13,690,093
Alberta	37,061,557	11,965,202	34,053,532	11,179,724	30,063,180	11,190,384
British Columbia	5,639,338	2,015,706	6,205,307	2,283,130	5,350,677	2,129,140
Total	284,141,412	96,459,627	279,491,495	96,427,255	257,095,807	99,814,477

(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 1946 to 1,560,138 pounds, is included with the total figure.

DAIRY FACTORIES

1. PRODUCTION AND VALUE OF CREAMERY BUTTER, 1944 - 1946 - concluded.

Production of Butter in Combined Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	160,882	57,489	185,761	66,288	104,283	42,756
New Brunswick	-	-	22,544	8,543	36,220	13,983
Quebec	9,427,654	3,240,084	8,491,070	2,949,275	8,785,823	3,453,983
Ontario	3,136,315	1,097,632	3,435,958	1,205,474	3,782,544	1,490,553
Manitoba	289,803	93,961	126,247	41,625	75,456	28,641
Saskatchewan	-	-	-	-	-	-
Alberta	745,011	241,970	639,385	210,151	680,577	250,601
British Columbia	-	-	-	-	901	373
Total	13,759,665	4,731,136	12,900,965	4,481,356	13,465,804	5,280,890

Production of Butter in Concentrated Milk Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Quebec	123,440	42,773	90,723	28,488	-	-
Ontario	752,745	301,174	1,299,663	461,379	902,788	346,034
Total	876,185	343,947	1,390,386	489,867	902,788	346,034

Production of Butter in All Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	4,014,280	1,434,661	4,317,064	1,536,123	3,895,702	1,574,436
Nova Scotia	7,142,049	2,657,224	7,392,173	2,815,675	6,987,905	2,966,070
New Brunswick	7,089,136	2,561,827	7,425,341	2,720,863	6,920,868	2,828,592
Quebec	82,194,738	28,217,257	88,061,037	30,578,581	85,355,140	33,737,564
Ontario	75,074,073	26,380,530	77,610,423	27,514,295	69,145,184	27,370,175
Manitoba	31,553,018	10,301,936	27,004,561	9,002,143	26,058,825	9,703,973
Saskatchewan	48,264,062	15,758,397	41,074,023	13,557,793	37,025,440	13,690,093
Alberta	37,806,568	12,207,172	34,892,917	11,389,875	30,743,757	11,440,985
British Columbia	5,639,338	2,015,706	6,205,307	2,283,130	5,331,578	2,129,513
Total	298,777,262	101,534,710	293,782,846	101,398,478	271,464,399	105,441,401

2. PRODUCTION AND VALUE OF FACTORY CHEESE, 1944 - 1946.

Production of Cheese in Cheese Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	978,056	226,699	955,034	222,749	672,018	168,620
New Brunswick	1,149,719	265,885	1,068,229	238,485	917,725	206,801
Quebec	34,608,651	6,950,939	34,296,373	6,963,848	25,163,589	5,333,155
Ontario	99,851,284	19,991,664	108,417,232	21,745,349	90,214,945	18,633,033
Manitoba	3,730,365	843,115	3,409,165	769,144	2,643,516	626,979
Saskatchewan	587,455	131,062	368,966	82,500	376,806	85,341
Alberta	3,362,685	741,804	3,473,390	783,072	2,901,156	664,380
British Columbia	834,196	181,296	748,825	157,893	63,826	14,072
Total	145,102,411	29,322,464	152,737,215	30,963,040	122,953,591	25,732,381

DAIRY FACTORIES2. PRODUCTION AND VALUE OF FACTORY CHEESE, 1944 - 1946 - concluded.

Production of Cheese in Combined Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	133,519	32,422	97,098	22,883	65,098	14,973
New Brunswick	-	-	126,212	28,354	52,662	11,916
Quebec	28,386,832	5,788,338	27,223,088	5,647,138	18,031,831	3,750,265
Ontario	6,859,529	1,377,366	6,563,518	1,322,445	4,944,770	1,041,671
Manitoba	180,584	40,296	449,603	124,316	534,539	126,908
Saskatchewan	-	-	-	-	-	-
Alberta	350,251	77,302	511,770	120,237	329,604	81,639
British Columbia	-	-	-	-	625,326	131,910
Total	35,910,715	7,315,724	34,971,289	7,265,373	24,583,830	5,159,282

Production of Cheese in Concentrated Milk Factories

Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Ontario.....	104,704	20,941	219,811	43,811	110,088	22,273
Total	104,704	20,941	219,811	43,811	110,088	22,273

Production of Cheese in All Factories

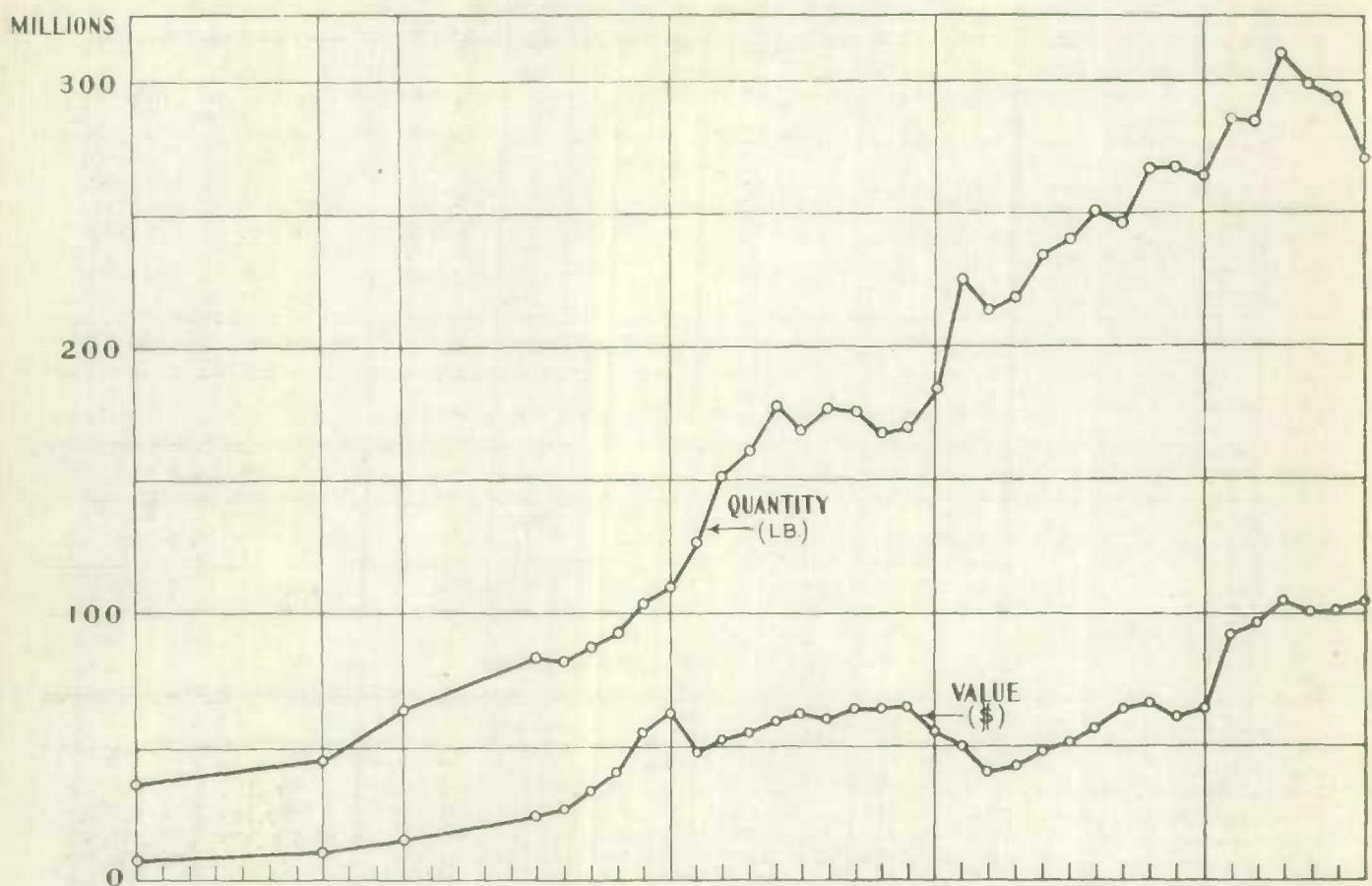
Province	1944		1945		1946	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island	1,111,575	259,121	1,052,132	245,632	737,116	183,593
New Brunswick	1,149,719	255,885	1,194,441	266,839	970,387	218,717
Quebec	62,995,483	12,739,277	61,519,461	12,510,986	43,196,420	9,083,420
Ontario	106,815,517	21,389,971	115,200,562	23,111,605	95,289,803	19,696,977
Manitoba	3,910,949	883,411	3,858,768	893,460	3,178,056	763,887
Saskatchewan	587,455	131,062	368,966	82,500	376,906	85,341
Alberta	3,712,936	819,106	3,985,160	903,309	3,230,770	746,019
British Columbia	834,196	181,296	748,825	157,898	689,152	145,982
Total	181,117,830	36,659,129	187,928,315	38,272,224	147,647,509	30,913,936

3. AVERAGE PRICE PER POUND OF CREAMERY BUTTER AND FACTORY CHEESE, 1944 - 1946.

Province	Creamery Butter			Factory Cheese		
	1944	1945	1946	1944	1945	1946
	cents	cents	cents	cents	cents	cents
Prince Edward Island	35.74	35.58	40.41	23.31	23.35	24.91
Nova Scotia	37.21	38.08	42.48	-	-	-
New Brunswick	36.14	36.54	40.87	22.26	22.34	22.54
Quebec	34.33	34.72	39.53	20.22	20.50	21.03
Ontario	35.13	35.45	39.58	20.03	20.06	20.67
Manitoba	32.65	33.34	37.23	22.59	23.15	23.72
Saskatchewan	32.65	33.01	36.97	22.31	22.36	22.85
Alberta	32.29	32.83	37.21	22.06	22.67	23.09
British Columbia	35.74	36.79	39.94	21.73	21.09	21.18
Average	33.98	34.51	38.84	20.24	20.36	20.94

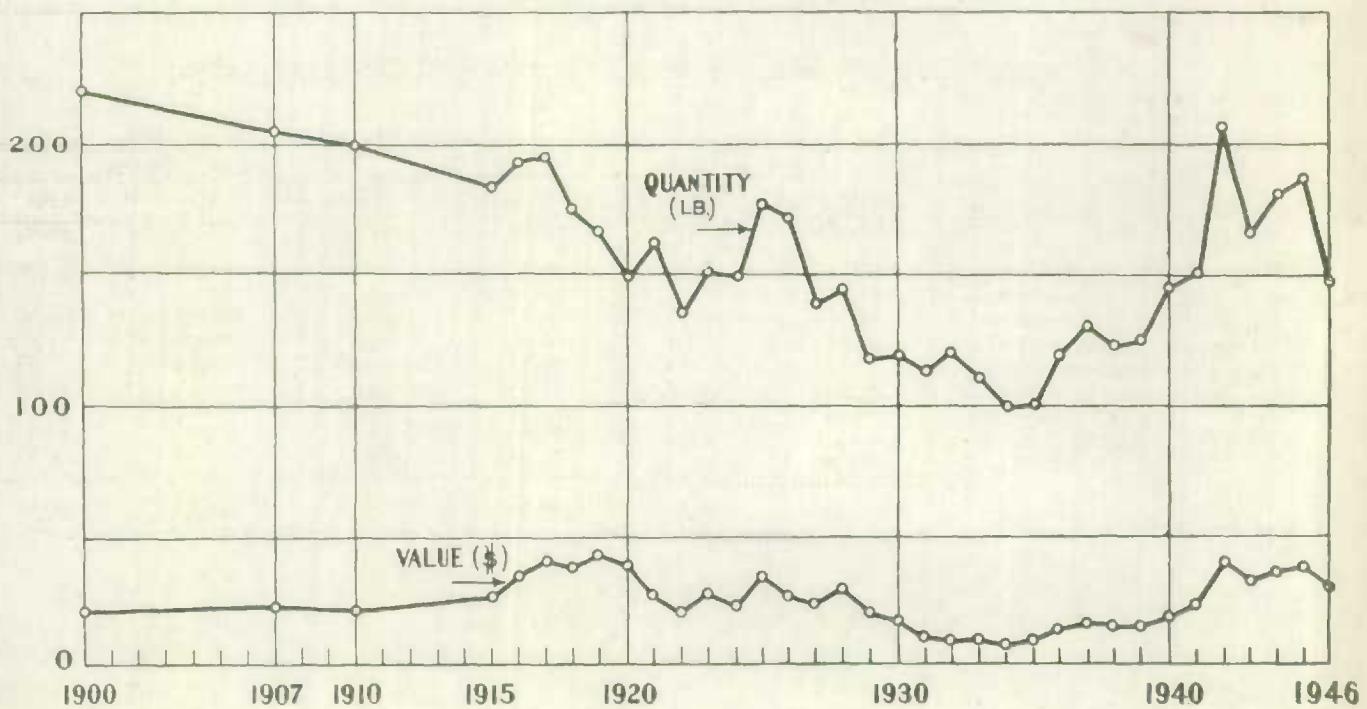
PRODUCTION AND VALUE OF CREAMERY BUTTER

1900, 1907, 1910 AND 1915 TO 1946



PRODUCTION AND VALUE OF FACTORY CHEESE

1900, 1907, 1910 AND 1915 TO 1946



DAIRY FACTORIES

4. PRODUCTION, VALUE AND AVERAGE PRICE PER POUND OF CREAMERY BUTTER AND FACTORY CHEESE,
1900, 1907, 1910, AND 1915 TO 1946.

Year	Dairy Factories	Creamery Butter			Factory Cheese		
		Quantity	Value	Average price per lb.	Quantity	Value	Average price per lb.
No.	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	3,613	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	93,296,348	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	286,848,196	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	33,580,326	20.27
1944	2,308	298,777,262	101,534,710	33.98	161,117,830	36,659,129	20.24
1945	2,270	298,782,846	101,398,478	34.51	187,928,315	38,272,224	20.36
1946	2,194	271,464,399	105,441,401	38.84	147,647,509	30,913,936	20.94

Concentrated Milk. - The items under this classification are divided into two sections, i.e. concentrated whole-milk products, and concentrated milk by-products. The production of concentrated whole milk totalled 241,- 188,718 pounds in comparison with 242,010,496 pounds in 1945. The chief item in this classification is evaporated milk, the production of which amounted to 196,190,124 pounds. Condensed whole milk is second in order of quantity, with 31,004,025 pounds. The by-products amounted to 59,113,958 pounds, compared with 52,613,533 pounds in 1945. The value of all items combined in 1946 was \$32,680,517, to which the whole-milk products contributed \$25,592,981, and the by-products \$7,087,536. Compared with the preceding year the total value shows an increase of \$2,898,719. 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 31 plants in operation during the year. The remaining plants are located by provinces as follows: Nova Scotia, 1; Quebec, 5; 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 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, 1944 - 1946.

Kind	1944		1945		1946	
	Quantity lb.	Value \$	Quantity lb.	Value \$	Quantity lb.	Value \$
<u>Concentrated Whole Milk Products</u>						
Condensed whole milk (sweetened) -						
Case goods	23,635,417	2,918,213	21,171,534	2,677,282	23,984,486	3,287,272
Bulk goods	8,141,538	943,691	7,588,600	895,961	7,019,539	854,976
Evaporated whole milk (unsweetened) -						
Case goods	179,156,380	13,845,983	199,232,086	15,738,217	194,925,311	16,146,896
Bulk goods	1,491,744	133,051	676,091	55,423	1,284,813	85,817
Whole milk powder -						
Spray process	10,361,479	3,835,988	11,233,861	3,920,072	10,888,974	4,303,267
Roller process	4,670,340	1,231,340	2,100,397	538,624	3,089,775	907,085
Cream powder						
Total	5,044	2,313	7,927	3,635	15,820	7,668
Total	227,461,942	22,910,579	242,010,496	23,829,214	241,188,718	25,592,981
Kind	1944		1945		1946	
	Quantity lb.	Value \$	Quantity lb.	Value \$	Quantity lb.	Value \$
<u>Concentrated Milk By-Products</u>						
Condensed skim milk	4,122,504	323,614	3,993,884	288,035	3,390,119	289,543
Evaporated skim milk ...	1,851,863	73,935	2,009,300	80,810	3,004,042	117,123
Skim milk powder -						
Spray process	11,791,255	1,353,919	13,521,820	1,540,607	15,471,638	1,908,900
Roller process	16,734,095	1,818,292	23,072,774	2,513,028	26,635,767	2,960,812
Condensed buttermilk ...	286,148	10,603	252,414	8,247	387,234	21,849
Buttermilk powder	3,426,973	297,148	3,503,549	309,861	3,710,560	341,637
Casein	3,736,067	781,943	5,616,515	1,075,908	6,027,646	1,326,093
Sugar of milk	553,577	138,394	643,277	136,088	486,952	121,579
Total	42,502,482	4,797,848	52,613,533	5,952,584	59,113,958	7,087,538

6. AVERAGE PRICE PER POUND OF CONCENTRATED MILK PRODUCTS, 1940 - 1946.

Kind	1940	1941	1942	1943	1944	1945	1946
	cents	cents	cents	cents	cents	cents	cents
<u>Concentrated Whole Milk Products</u>							
Condensed whole milk -							
Case goods	9.32	10.78	11.92	12.43	12.35	12.85	13.71
Bulk goods	8.80	10.01	10.16	11.63	11.59	11.81	12.18
Evaporated whole milk -							
Case goods	6.49	6.99	7.78	7.98	7.72	7.90	8.28
Bulk goods	4.67	5.18	6.16	7.50	8.91	8.20	6.78
Whole milk powder -							
Spray process	25.25	29.50	31.39	32.46	37.02	34.90	39.52
Roller process	19.65	23.95	21.89	24.89	26.38	25.64	29.36
Cream powder	49.00	50.88	51.98	49.97	45.86	45.86	48.47
<u>Concentrated Milk By-Products</u>							
Condensed skim milk	5.49	6.36	7.08	6.95	7.85	7.21	8.54
Evaporated skim milk ...	2.79	3.08	3.82	3.86	3.99	4.02	3.90
Skim milk powder -							
Spray process	9.21	9.47	10.94	11.70	11.48	11.39	12.34
Roller process	6.40	7.83	9.40	10.87	10.86	10.89	11.12
Condensed buttermilk ...	2.61	2.93	3.46	3.34	3.70	3.27	5.64
Buttermilk powder	6.31	7.17	8.27	8.90	8.67	8.84	9.21
Casein	10.37	15.02	20.04	20.94	20.93	19.16	22.00
Sugar of milk	11.20	15.50	26.72	26.00	25.00	21.16	24.97

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 1946 amounted to 9,106,139 gallons, valued at \$11,234,332 but in addition to this quantity there was a production of 3,573,662 gallons valued at \$4,310,432 in the separately classified ice cream industry, whose statistics are given on page 70 of this report and 1,100,133 gallons, valued at \$1,411,275 in the biscuit and confectionery industry (a), making a total for the three combined of 13,779,834 gallons, valued at \$16,956,139 compared with 14,782,624 gallons, valued at \$18,323,737 in 1945. The value of milk sold as such was \$60,813,505 and of the cream \$19,147,074. 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, being 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 1944 to 1946.

7. MISCELLANEOUS PRODUCTS OF DAIRY FACTORIES, 1944 - 1946.

Kind	1944		1945		1946	
	Quantity	Value	Quantity	Value	Quantity	Value
Whey butter lb.	2,655,927	\$49,443	2,804,727	889,220	2,477,945	904,753
Ice cream (x) gal.	10,257,910	12,332,114	10,008,609	12,388,485	9,106,139	11,234,332
Milk sold gal.	115,867,462	47,128,798	122,963,545	50,733,117	130,804,849	60,813,505
Cream sold (lb. butter fat)	19,261,310	14,385,075	19,731,770	14,755,809	24,478,500	19,147,074
Chocolate milk sold gal.	3,412,982	1,727,733	3,572,516	1,789,197	3,567,354	1,942,562
Ice cream mix gal.	1,140,721	1,222,879	1,224,000	1,351,469	961,400	1,087,411
Cottage cheese lb.	3,836,992	394,689	4,243,119	479,740	5,571,803	606,312
Buttermilk sold	-	540,923	-	556,899	-	611,218
Whey cream sold	-	310,527	-	353,936	-	370,380
Skim milk sold	-	213,567	-	252,706	-	364,578
Sundry	-	3,798,514	-	5,981,466	-	4,187,527
Total	-	82,904,262	-	89,532,044	-	101,269,652

(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 1946 amounted to \$270,305,506. This amount established a high record for the industry, to date. The increase over the year 1945 in the total value of production was \$11,320,962 or 4 per cent. The value of the manufactured products (butter, cheese, concentrated milk, ice cream, etc.) accounts for 69 per cent of the total value of output of the factories while the remaining 31 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 centralisation 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 1946 the number had decreased to 2,194. Meanwhile, the average value of output per plant had risen from \$27,466 in 1917 to \$123,202 in 1946. The number of factories in operation in 1946 comprised 1,122 creameries, 868 cheese factories, 173 combined butter and cheese factories and 31 condenseries.

Patrons. - The number of patrons (farmers who supply milk and cream to the dairy factories) for the year 1946 was 424,321, compared with 422,628 in 1945. 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 Section 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 1944 to 1946.

8. ESTABLISHMENTS AND PATRONS, 1944 - 1946.

Province	Creameries			Cheese Factories			Combined Factories			Total Butter and Cheese Factories		
	1944		1945	1946	1944		1945	1946	1944		1945	1946
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Prince Edward Island ...	18	18	16	9	9	9	2	2	1	29	29	26
Nova Scotia	28	27	26	-	-	-	-	-	-	28	27	26
New Brunswick	25	24	23	10	10	8	-	1	1	35	35	32
Quebec	535	541	543	330	315	284	170	156	147	1,035	1,012	974
Ontario	272	266	263	556	547	524	20	20	18	848	833	805
Manitoba	68	68	67	22	22	21	2	2	2	92	92	90
Saskatchewan	62	64	63	9	7	6	-	-	-	71	71	69
Alberta	90	88	89	15	15	15	3	3	3	108	106	107
British Columbia	34	34	32	2	2	1	-	-	1	36	36	34
Total	1,132	1,130	1,122	953	927	868	197	184	173	2,282	2,241	2,163
Concentrated Milk Factories												
Province												
1944												
No.												
Nova Scotia										1	1	1
Quebec										3	3	5
Ontario										19	21	21
Alberta										1	1	1
British Columbia										2	3	3
Total										26	29	31
Patrons												
Province												
Patrons of Creameries												
1944												
No.												
Prince Edward Island ...	6,592		6,775		6,651		698		857		696	
Nova Scotia	16,399		14,292		14,649		-		-		-	
New Brunswick	10,380		11,588		10,799		471		446		330	
Quebec	64,896		66,213		65,577		11,719		11,097		9,333	
Ontario	85,817		75,698		80,247		23,542		23,933		22,413	
Manitoba	37,919		38,051		37,003		1,720		1,705		1,481	
Saskatchewan	65,421		67,552		68,906		478		354		259	
Alberta	56,598		63,361		66,136		1,640		1,519		1,331	
British Columbia	6,524		6,607		5,973		270		254		20	
Total	350,546		350,137		356,941		40,538		40,165		35,863	
Patrons of Combined Factories												
Province												
1944												
No.												
Prince Edward Island ...	347		377		220		7,637		8,009		7,567	
Nova Scotia	-		-		-		16,399		14,292		14,649	
New Brunswick	-		40		30		10,851		12,074		11,159	
Quebec	13,907		12,388		10,835		90,522		89,698		89,745	
Ontario	3,443		3,543		4,084		112,802		103,174		106,744	
Manitoba	650		211		257		40,289		39,967		38,741	
Saskatchewan	-		-		-		65,899		67,906		66,165	
Alberta	1,470		1,639		1,391		59,708		66,519		68,858	
British Columbia	-		-		277		6,794		6,861		6,270	
Total	19,817		18,198		17,094		410,901		408,500		409,898	

DAIRY FACTORIES

8. ESTABLISHMENTS AND PATRONS, 1944 - 1946.

Concluded.

Province	Patrons of Concentrated Milk Factories		
	1944	1945	1946
	No.	No.	No.
Ontario	7,646	8,956	8,775
Quebec	2,110	3,022	3,519
Nova Scotia			
Alberta	1,563	2,150	2,129
British Columbia			
Total	11,309	14,128	14,423

MILK AND CREAM DELIVERED TO DAIRY FACTORIES

Milk. - The milk delivered to all factories in 1946 amounted to 4,828,106,866 pounds, a decrease from the preceding year of 217,221,131 pounds or 4 per cent. By percentage the total quantity is divided among the various kinds of factories as follows: to creameries 44 per cent; to cheese factories 31 per cent; to combined butter and cheese factories 6 per cent; and to concentrated milk factories 19 per cent.

Cream. - The cream delivered to the factories is measured according to its butter-fat content. In 1946 the total amount of butter fat in the cream amounted to 214,292,704 pounds, a decrease of 16,241,808 pounds from the year 1945. Of the total butter-fat content, the creameries received 95 per cent; the combined butter and cheese factories 4.6 per cent; and the concentrated milk plants 0.4 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 1946 was 10,950,755,552 pounds compared with 11,632,028,340 pounds in 1945. 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 1946 the manufacture of butter, cheese, concentrated milk and other manufactures absorbed 84 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 16 per cent.

In the following table are given, by provinces, the quantities of milk and cream delivered during the year 1946 with comparative statistics for 1944 and 1945.

9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1944 - 1946.

Province	Deliveries of Milk to Creameries			Deliveries of Milk to Cheese Factories		
	1944	1945	1946	1944	1945	1946
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island .	2,556,761	2,053,722	1,883,926	10,462,711	10,310,976	7,190,116
Nova Scotia	45,350,709	46,405,269	42,494,452	-	-	-
New Brunswick	22,768,418	25,133,298	24,324,533	12,501,222	11,879,552	10,286,853
Quebec	489,829,630	599,845,341	621,912,718	382,495,600	376,429,733	296,168,340
Ontario	702,745,433	745,135,467	792,690,715	1,195,273,002	1,288,859,144	1,122,778,642
Manitoba	106,781,129	108,954,321	122,685,529	51,774,343	51,358,578	41,590,597
Saskatchewan	78,707,401	81,389,999	92,725,396	6,061,998	4,117,630	3,920,949
Alberta	90,172,803	89,499,912	99,509,543	41,467,465	42,163,587	37,692,384
British Columbia	260,847,615	289,465,876	330,551,015	7,463,571	6,716,218	653,800
Total	1,799,759,899	1,987,883,205	2,128,777,827	1,707,499,913	1,791,835,418	1,520,281,681

DAIRY FACTORIES

9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1944 - 1946 - continued

Province	Deliveries of Milk to Combined Factories			Deliveries of Milk to all Butter and Cheese Factories		
	1944	1945	1946	1944	1945	1946
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island .	3,958,243	3,395,337	3,052,082	16,977,715	15,760,035	12,126,124
Nova Scotia	-	-	-	45,350,709	46,405,269	42,494,452
New Brunswick	-	1,354,675	548,388	35,269,640	38,367,525	35,159,774
Quebec	350,714,133	327,086,689	222,402,575	1,223,039,363	1,303,361,763	1,140,483,633
Ontario	61,133,496	79,137,007	64,544,558	1,979,151,931	2,113,131,618	1,980,013,915
Manitoba	2,479,823	5,306,186	6,228,995	161,035,295	165,619,085	170,505,121
Saskatchewan	-	-	-	84,769,400	85,507,629	96,646,345
Alberta	4,577,489	6,693,651	5,018,862	136,217,757	138,357,150	142,220,789
British Columbia	-	-	5,519,742	268,311,186	296,182,094	336,724,557
Total	442,863,184	422,973,545	307,315,202	3,950,122,996	4,202,692,168	3,956,374,710
Province	Deliveries of Milk to Concentrated Milk Factories			Deliveries of Milk to Combined Factories		
	1944	1945	1946	1944	1945	1946
	lb.	lb.	lb.	lb.	lb.	lb.
Ontario	524,857,034	571,975,131	580,346,176			
Quebec	144,087,495	161,459,007	192,451,520			
Nova Scotia	(
Alberta .....	(			96,592,635	109,201,691	98,934,460
British Columbia	(
Total	765,537,164	842,635,829	871,732,156			
Province	Deliveries of Cream to Creameries			Deliveries of Cream to Combined Factories		
	1944	1945	1946	1944	1945	1946
	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat
Prince Edward Island .	3,152,895	3,374,616	3,092,703	150,625	182,029	104,031
Nova Scotia	6,513,336	6,675,328	6,117,499	-	-	-
New Brunswick	6,114,581	6,314,903	5,926,326	-	18,602	30,042
Quebec	62,604,573	54,400,252	52,899,213	6,134,510	5,610,611	6,045,364
Ontario	59,856,693	60,044,234	53,096,104	2,568,163	2,829,065	3,059,128
Manitoba	27,314,692	23,731,736	22,906,248	260,248	113,077	98,389
Saskatchewan	39,627,339	34,557,827	31,480,520	-	-	-
Alberta	34,350,913	28,823,456	25,875,600	637,830	541,252	573,998
British Columbia	2,679,129	2,575,264	2,111,506	-	-	857
Total	232,213,151	220,497,516	203,486,719	9,751,366	9,294,636	9,911,809
Province	Deliveries of Cream of All Butter and Cheese Factories			Deliveries of Cream of All Butter and Cheese Factories		
	1944	1945	1946	1944	1945	1946
	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat	lb. of butterfat
Prince Edward Island	3,303,520	3,556,545	3,196,734			
Nova Scotia	6,513,336	6,675,328	6,117,499			
New Brunswick	6,114,581	6,333,506	5,956,368			
Quebec	58,739,083	60,010,863	58,944,577			
Ontario	62,423,846	62,873,299	56,155,232			
Manitoba	27,574,940	23,844,813	23,004,657			
Saskatchewan	39,627,339	34,557,827	31,460,520			
Alberta	34,988,743	29,364,708	26,449,598			
British Columbia	2,679,129	2,575,264	2,112,363			
Total	241,964,517	229,792,152	213,397,528			

DAIRY FACTORIES

9. DELIVERIES OF MILK AND CREAM TO DAIRY FACTORIES, 1944 - 1946. - concluded.

Province	Deliveries of Cream to Concentrated Milk Factories		
	1944	1945	1946
Ontario	lb. of butterfat 661,409	lb. of butterfat 675,368	lb. of butterfat 838,164
Quebec	-	-	14,150
Nova Scotia	{		
Alberta	{	-	66,992
British Columbia	{		42,862
Total	661,409	742,360	895,176

AMOUNTS PAID TO PATRONS

For the milk and cream delivered to the dairy factories during the year 1946, the patrons received the sum of \$187,668,987, an increase over the preceding year of \$7,076,136. The amount is divided by factory groups as follows: to patrons of creameries \$134,960,420 or 72 per cent; to patrons of cheese factories \$24,624,956 or 13 per cent; to patrons of combined butter and cheese factories \$9,103,250 or 5 per cent; and to patrons of concentrated milk plants \$18,980,362 or 10 per cent. The average price paid by the factories for the milk in 1946 was \$2.63 per 100 pounds and for the cream 41 cents per pound butter fat content. In 1945 the average price paid for the milk was \$1.94 per 100 pounds and for the butter fat 36 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, 1944 - 1946.

Province	Paid to Patrons of Creameries			Paid to Patrons of Cheese Factories		
	1944	1945	1946	1944	1945	1946
Prince Edward Island .	\$ 1,171,770	1,342,946	1,368,399	187,506	178,580	135,679
Nova Scotia	3,997,731	4,067,227	3,910,519	-	-	-
New Brunswick	2,967,932	3,076,818	3,211,224	220,128	216,235	192,997
Quebec	29,212,548	32,251,972	36,058,655	6,118,153	6,134,237	4,863,110
Ontario	38,048,673	39,158,407	41,655,072	18,338,568	19,901,085	17,860,257
Manitoba	11,575,789	10,516,773	11,789,969	948,031	941,408	851,023
Saskatchewan	15,107,161	13,448,785	14,196,800	95,450	68,140	66,289
Alberta	12,494,361	11,610,465	12,366,867	710,145	713,885	655,116
British Columbia	8,766,778	8,772,607	10,402,915	144,181	131,499	10,484
Total	123,342,733	124,246,000	134,960,420	26,762,161	28,284,869	24,624,955
Province	Paid to Patrons of Combined Factories			Paid to Patrons of All Butter and Cheese Factories		
	1944	1945	1946	1944	1945	1946
Prince Edward Island .	\$ 140,388	139,390	113,038	1,499,663	1,660,916	1,617,116
Nova Scotia	-	-	-	3,997,731	4,067,227	3,910,519
New Brunswick	-	32,783	23,360	3,188,060	3,325,836	3,427,581
Quebec	7,762,638	7,337,561	6,099,146	43,093,339	46,723,770	47,010,911
Ontario	2,192,027	2,266,874	2,275,456	58,579,268	61,326,368	61,790,785
Manitoba	136,062	151,332	161,140	12,659,882	11,609,513	12,802,132
Saskatchewan	-	-	-	15,202,601	13,616,926	14,265,089
Alberta	288,550	307,462	322,486	13,493,056	12,631,612	13,344,469
British Columbia	-	-	108,624	8,910,959	8,904,106	10,522,023
Total	10,519,665	10,235,402	9,103,250	160,624,559	162,766,271	168,688,625

DAIRY FACTORIES

10. AMOUNTS PAID TO PATRONS OF DAIRY FACTORIES, 1944 - 1946. - concluded.

Province	Paid to Patrons of Concentrated Milk Factories		
	1944	1945	1946
Ontario	\$ 10,859,219	\$ 11,827,054	\$ 12,365,300
Quebec	3,082,012	3,470,305	4,190,570
Nova Scotia	{		
Alberta	2,133,512	2,530,222	2,424,492
British Columbia	{		
Total	16,074,743	17,827,581	18,980,362

Employees. - The total number of employees recorded in the dairy industry in 1946 was 21,126 and the amount paid in salaries and wages was \$30,955,685. The classification of "Salaries 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 1946 was 5,594 and the amount paid in salaries was \$7,784,128. The wage-earner classification comprises assistants, deliverers, journeymen and ordinary labourers. The total number of wage-earners for the year 1946 was 15,531 with wages of \$23,171,557. 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, 1944 to 1946.

11. EMPLOYEES AND SALARIES AND WAGES, 1944 - 1946.

Butter and Cheese Factories

Province	1944		1945		1946	
	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages
	No.	\$	No.	\$	No.	\$
Prince Edward Island .	138	137,088	145	148,289	148	160,534
Nova Scotia	535	699,987	556	710,650	540	767,041
New Brunswick	389	452,066	388	491,609	390	493,114
Quebec	4,077	4,886,839	4,448	5,222,713	4,224	5,277,863
Ontario	7,969	11,322,338	8,220	12,079,364	8,381	12,763,218
Manitoba	1,455	2,191,425	1,543	2,301,275	1,545	2,506,876
Saskatchewan	1,457	1,861,787	1,471	1,883,670	1,464	2,006,632
Alberta	1,540	1,991,467	1,469	2,017,574	1,525	2,169,841
British Columbia	1,084	1,825,473	1,197	2,009,330	1,444	2,523,122
Total	18,622	25,358,470	19,435	26,864,454	19,659	28,668,241

DAIRY FACTORIES11. EMPLOYEES AND SALARIES AND WAGES, 1944 - 1946. - concluded.

Concentrated Milk Factories

Province	1944		1945		1946	
	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages	Em- ployees	Salaries and Wages
	No.	\$	No.	\$	No.	\$
Ontario	893	1,433,682	995	1,537,890	1,006	1,621,763
Quebec	259	344,101	295	410,877	300	420,240
Nova Scotia	(
Alberta .....	(	157	230,796	168	250,241	161
British Columbia .....	(					245,441
Total	1,309	2,008,579	1,458	2,199,008	1,466	2,287,444

Form of Organization. - Dairy factories operated by individuals and partnerships contain the largest group in this classification with a total of 1,021 plants. The co-operative plant as applied to the dairy factories has gained steadily and the number of plants operated under this form of organization has advanced to 749 plants. Quebec leads the provinces with respect to co-operatives, with a total of 460 plants, while Ontario is second with 116 plants. The remaining group in the classification by form of organization is operated by incorporated companies and this group shows a total of 393 plants. Table I, 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 1946 contains 117 creameries and two combined butter and cheese factories. The total number of factories making half a million pounds and over shows a decrease from the preceding year of 22. For cheese, the group of factories making 500,000 pounds and over includes 16 cheese factories and 5 combined butter and cheese factories, a decrease of 4 in the total for the group over the year 1945. The average production of butter per plant in 1946 was 209,-625 pounds compared with 225,521 pounds in 1945, and the average production of cheese per plant was 141,832 pounds compared with 168,955 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 year 1917, (the institution of the publication of annual statistics of the industry) to 1946.

DAIRY FACTORIES

12. PRINCIPAL STATISTICS OF THE DAIRY FACTORY INDUSTRY, CANADA, FOR THE YEARS 1917 TO 1946.

Year	Number of Factories	Capital	Em- ployees No.	Salaries and Wages \$	Patrons	Amount Paid to Patrons \$	Value of 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	252,416	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	9,851,329	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	12,598,490	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	57,096,215	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	88,105,802
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	342,176	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	386,146	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	68,481,248	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
1946	2,194	-	21,125	30,965,685	424,321	187,668,987	270,306,506

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.	

INDUSTRIE LAITIERE

GENERAL TABLES

TABLEAU D'ENSEMBLE

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946.

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

No.	Province and County or District --- Province et comté ou district	Establish- ments --- Etablissem- ents	Total of Employees and of Salaries and Wages --- Total du personnel des salaires et des gages		Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb. --- No. nomb.	\$ --- \$		
1.	CANADA	2,163	19,659	28,668,241	168,688,625	3,263,954
2.	Prince Edward Island - Ile du Prince- Edouard	26	146	160,534	1,617,116	22,928
3.	Kings	5	12	5,890	82,363	1,442
4.	Prince	12	41	43,157	491,388	5,483
5.	Queens	9	93	111,487	1,043,365	16,003
6.	Nova Scotia-- Nouvelle-Ecosse	26	540	767,041	3,910,519	76,408
7.	Annapolis	1	15	22,102	206,540	6,110
8.	Antigonish	1	11	15,401	128,892	2,184
9.	Cape Breton	1	20	33,617	35,233	3,113
10.	Colchester	3	69	91,877	551,528	6,967
11.	Cumberland	4	39	48,763	347,891	6,225
12.	Digby	1	3	2,209	13,349	787
13.	Halifax	2	147	252,377	905,142	17,678
14.	Hants	2	20	24,212	249,452	4,793
15.	Inverness	2	5	5,134	33,056	705
16.	Kings	3	65	85,422	533,941	13,850
17.	Lunenburg	1	13	17,744	90,215	3,259
18.	Pictou	2	39	50,378	351,312	3,269
19.	Victoria	1	2	1,850	15,153	250
20.	Yarmouth	2	92	115,955	448,815	7,218
21.	New Brunswick - Nouveau-Brunswick ...	32	390	493,114	3,427,681	72,407
22.	Albert	2	4	3,774	59,187	830
23.	Gloucester	1	14	17,000	83,336	1,216
24.	Kings	8	55	61,712	808,165	3,058
25.	Madawaska	3	14	12,763	122,895	2,184
26.	Northumberland	1	12	14,305	65,054	920
27.	Queens	1	7	8,593	147,357	3,084
28.	Restigouche	4	20	26,059	130,825	4,792
29.	Saint John	2	82	121,355	307,933	12,322
30.	Victoria	1	3	3,080	42,829	1,319
31.	Westmorland	5	27	32,770	386,785	3,598
32.	Carleton	1)				
	York	3)	152	191,703	1,273,215	39,084
33.	Quebec - Québec	974	4,224	5,277,863	47,010,911	898,194
34.	Abitibi	13	45	52,723	505,187	5,669
35.	Argenteuil	4	29	37,999	276,497	6,309
36.	Arthabaska	34	100	100,467	1,365,118	22,071
37.	Bagot	17	42	42,374	802,045	10,092
38.	Beauce	38	75	61,846	1,107,175	21,236
39.	Beauharnois	5	17	22,477	192,001	9,364
40.	Bellechasse	22	57	54,066	788,636	14,640
41.	Berthier	13	45	35,758	603,851	5,397
42.	Bonaventure	14	23	12,448	168,198	3,505

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

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

FABRIQUES LAITIERES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946.

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

Electricity used --- Electricité consommée	Supplies used --- Fournitures utilisées	Containers used --- Récipients utilisées	Value of Products					No.	
			Valeur des produits						
			Butter --- Beurre	Cheese --- Fromage	Ice cream --- Crème glacée	Other --- Autres	Total		
\$	\$	\$	\$	\$	\$	\$	\$	\$	
1,000,949	4,618,851	4,331,041	105,095,367	30,891,663	11,064,560	87,612,871	234,664,461	1.	
7,863	21,636	34,835	1,574,436	183,593	92,073	185,609	2,035,711	2.	
-	1,138	2,790	76,824	25,554	-	191	102,569	3.	
2,466	5,997	13,499	470,425	74,754	15,419	65,206	625,804	4.	
5,397	14,501	18,546	1,027,187	83,285	76,654	120,212	1,307,338	5.	
32,799	102,689	82,079	2,966,070	-	827,274	1,981,386	5,774,730	6.	
455	995	2,200	245,314	-	-	13,418	258,732	7.	
852	444	1,800	53,533	-	-	116,169	169,702	8.	
2,500	2,750	1,800	21,533	-	59,333	-	80,866	9.	
4,315	2,423	4,804	494,830	-	203,867	160,621	859,318	10.	
2,520	4,520	4,615	350,653	-	44,393	91,991	487,037	11.	
137	500	250	15,053	-	4,543	-	19,596	12.	
9,640	56,638	35,253	85,747	-	345,754	1,053,785	1,485,286	13.	
706	532	2,043	244,638	-	-	72,843	317,481	14.	
223	552	610	35,928	-	-	7,242	43,170	15.	
2,172	5,047	8,389	444,275	-	-	257,173	701,448	16.	
1,118	3,374	827	99,390	-	27,264	289	126,943	17.	
2,931	6,236	5,851	385,942	-	64,336	35,206	485,484	18.	
-	36	100	19,333	-	-	-	19,333	19.	
5,230	18,542	13,537	469,901	-	77,784	172,649	720,334	20.	
24,488	122,276	79,539	2,828,592	218,717	501,809	1,387,305	4,936,423	21.	
118	1,047	950	32,731	29,367	-	8,890	70,988	22.	
1,023	1,774	1,780	103,992	-	15,833	-	119,825	23.	
4,517	18,827	21,013	733,692	80,143	64,030	98,285	976,130	24.	
910	1,839	2,932	147,146	-	3,210	-	160,356	25.	
212	114	451	65,647	-	-	21,772	87,419	26.	
518	1,403	1,525	165,423	-	-	5,403	170,826	27.	
939	5,770	5,265	110,842	-	41,700	51,283	203,805	28.	
4,961	45,175	12,155	38,662	-	161,340	434,718	634,718	29.	
150	525	1,500	51,148	-	-	-	51,148	30.	
717	2,808	8,826	309,758	109,207	5,402	18,884	443,251	31.	
10,423	42,994	23,142	1,069,551	-	210,294	748,112	2,027,957	32.	
230,690	751,610	1,055,658	33,737,564	9,083,420	1,625,324	15,164,885	59,611,193	33.	
2,795	5,774	9,779	460,229	10,576	10,326	225,371	706,502	34.	
1,149	3,132	2,025	251,498	29,997	-	88,425	369,920	35.	
2,623	21,823	30,432	633,985	841,458	-	66,951	1,572,394	36.	
1,796	9,959	14,615	771,355	125,858	-	12,029	909,242	37.	
2,369	10,753	26,179	1,062,174	173,038	-	27,364	1,262,576	38.	
2,113	6,799	3,751	209,615	1,973	33,620	628	245,836	39.	
2,456	12,134	28,004	628,081	226,888	-	92,036	947,005	40.	
2,922	9,488	11,532	604,027	67,443	12,243	3,452	687,165	41.	
198	2,039	4,280	179,994	18,760	-	-	198,754	42.	

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946. - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946. - suite.

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

No.	Province and County or District ---- Province et comté ou district	Establish- ments --- Etablisse- ments	Total of Employees and of Salaries and Wages --- Total du personnel des salaires et des gages	Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb.	No. nomb.	\$
Quebec - Québec - continued - suite					
1.	Brome	7	40	55,839	672,230
2.	Chambly	2	2	1,290	24,332
3.	Champlain	16	42	36,676	454,767
4.	Charlevoix	12	16	12,160	123,997
5.	Chateauguay	5	27	34,807	486,811
6.	Chicoutimi	33	59	55,814	413,712
7.	Compton	15	25	27,629	491,309
8.	Deux-Montagnes	10	72	55,657	498,566
9.	Dorchester	24	52	50,935	1,377,121
10.	Drummond	17	83	103,140	1,266,819
11.	Frontenac	23	44	42,459	952,652
12.	Gaspé-Nord	2	4	2,069	24,031
13.	Gaspé-Sud	3	5	2,115	21,648
14.	Gatineau-Hill	9	24	23,672	414,485
15.	Huntingdon	5	26	25,085	430,020
16.	Iberville	4	36	44,730	583,806
17.	Joliette	13	43	37,800	722,040
18.	Kamouraska	17	34	29,214	634,298
19.	Labelle	9	29	21,168	553,172
20.	Lac St-Jean	36	82	72,243	779,623
21.	Laprairie	2	12	13,451	211,563
22.	L'Assomption	9	36	30,689	440,923
23.	Lavioline	7	23	24,974	168,192
24.	Lévis	2	7	7,400	202,235
25.	L'Islet	14	25	20,302	381,537
26.	Lottinrière	24	91	102,262	1,476,821
27.	Maskinongé	14	32	28,365	503,311
28.	Matane	12	39	29,111	397,210
29.	Matapedia	15	27	23,097	475,709
30.	Mégantic	23	71	67,539	962,792
31.	Missisquoi	7	48	60,501	637,784
32.	Montcalm	7	20	16,785	406,987
33.	Montmagny	14	25	20,504	372,503
34.	Montmorency	8	12	8,610	148,580
35.	Montréal	5	990	1,826,833	3,677,479
36.	Napierville	3	12	12,252	239,471
37.	Nicolet	40	114	111,382	1,812,666
38.	Papineau	18	76	76,099	1,097,623
39.	Pantiac	4	36	46,610	531,208
40.	Portneuf	18	56	45,299	553,068
41.	Québec	3	235	332,018	1,190,533
42.	Richelieu	9	40	53,524	573,060
43.	Richmond	12	49	63,169	656,014
44.	Rimouski	25	47	39,830	622,083
45.	Rivière-du-Loup	22	45	38,395	852,602
46.	Roberval	40	81	78,147	1,032,980
47.	Rouville	16	50	68,993	660,747
48.	Saguenay	3	5	3,12	46,874
49.	Shefford	23	120	170,259	2,266,182
50.	Sherbrooke	6	70	107,426	553,588
51.	Soulange	6	18	18,293	297,363
52.	Stanstead	8	41	43,982	628,745
53.	St-Hyacinthe	17	53	54,576	931,468

FABRIQUES LAITIERES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - suite.

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

Electricity used --- Electricité consommée	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		
4,434	8,736	15,798	614,747	52,295	-	191,874	858,916	1.
112	181	222	25,198	1,200	-	-	26,398	2.
2,378	10,818	11,506	315,181	198,078	-	36,072	549,331	3.
467	3,301	3,987	74,307	56,719	1,308	16,879	149,213	4.
2,248	3,480	4,093	230,611	32,549	-	261,776	524,936	5.
2,063	10,866	11,145	65,776	359,819	-	95,055	520,650	6.
1,607	5,588	12,092	527,589	4,925	-	25,138	557,652	7.
1,917	18,431	15,162	255,646	265,939	-	131,193	652,778	8.
2,594	13,261	24,994	1,444,213	54,618	-	54,601	1,553,332	9.
7,237	23,666	26,976	1,058,042	140,194	21,991	359,533	1,579,760	10.
1,450	7,826	19,519	967,775	91,139	-	-	1,058,914	11.
28	436	192	28,282	-	-	-	28,282	12.
-	250	431	24,819	-	-	73	24,892	13.
1,821	7,356	9,637	437,955	41,311	-	314	479,580	14.
1,708	2,310	6,631	252,318	-	-	291,838	544,156	15.
8,489	9,134	11,340	94,666	840	-	503,538	599,044	16.
2,453	6,808	12,963	805,658	-	11,640	2,198	819,496	17.
1,136	6,048	12,670	693,554	17,983	-	1,924	713,461	18.
922	3,859	10,742	599,389	11,557	-	-	610,946	19.
3,574	16,832	21,458	131,773	747,299	-	64,186	943,258	20.
1,259	1,326	1,760	233,560	-	-	-	233,560	21.
1,675	4,563	6,755	430,165	1,850	-	70,798	502,813	22.
1,572	7,533	5,013	168,247	22,523	23,661	-	214,421	23.
180	3,047	3,640	224,215	-	-	536	224,751	24.
1,015	5,639	9,719	415,181	30,645	-	96	445,922	25.
5,497	14,091	39,044	1,487,580	65,284	-	325,862	1,878,726	26.
1,527	5,705	8,065	469,457	94,663	-	1,192	565,312	27.
756	6,049	11,534	346,618	45,684	-	67,764	460,066	28.
730	8,259	9,997	464,187	66,769	-	-	530,956	29.
1,842	9,607	18,898	871,463	140,255	-	110,088	1,121,806	30.
4,880	18,860	11,423	496,782	-	11,638	353,483	861,903	31.
1,249	2,741	7,288	451,204	-	-	498	451,702	32.
1,000	3,970	6,938	367,571	55,916	-	325	423,812	33.
215	1,303	2,121	173,078	-	-	15	173,093	34.
47,086	42,650	91,085	88,110	44,367	935,888	6,082,217	7,150,582	35.
1,016	4,060	3,585	235,292	-	-	49,917	285,209	36.
5,577	30,187	48,160	918,871	1,143,659	-	69,327	2,131,857	37.
3,296	8,778	18,317	1,116,944	130,541	-	5,533	1,253,018	38.
2,431	4,472	13,712	551,342	11,565	-	111,071	673,978	39.
1,570	10,963	11,041	550,866	86,433	-	28,895	666,194	40.
16,084	48,827	22,203	329,673	-	182,167	1,372,687	1,884,517	41.
2,966	7,669	10,552	407,032	133,145	-	238,715	778,892	42.
3,876	4,132	13,934	347,319	117,368	-	372,777	837,464	43.
1,353	9,049	14,787	411,372	261,623	-	46,085	719,080	44.
1,254	14,852	18,291	952,378	-	-	-	952,378	45.
2,047	21,108	29,063	409,426	770,913	-	39,007	1,219,346	46.
3,787	10,668	11,126	402,850	291,984	-	137,703	832,537	47.
24	572	705	47,440	6,400	-	245	54,085	48.
9,456	57,745	53,057	1,692,493	15,820	101,500	1,003,657	2,813,470	49.
5,811	31,749	17,747	416,294	-	128,856	222,242	767,392	50.
1,151	2,951	4,490	291,630	43,148	-	236	335,014	51.
3,486	5,625	16,609	707,835	51,746	3,505	83,588	846,674	52.
4,672	14,307	16,696	678,801	293,518	4,295	126,632	1,103,246	53.

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or District ---- Province et comté ou district	Establishments --- Etablissements	Total of Employees and of Salaries and of Wages --- Total du personnel des salaires et des gages		Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb.	No. nomb.		
			\$	\$		
Quebec - Québec - concluded - fin						
1.	St-Jean	3	32	42,851	395,161	6,248
2.	St-Maurice	12	126	179,989	1,017,730	17,061
3.	Témiscamingue	12	35	33,214	604,072	6,091
4.	Témiscouata	12	21	16,692	251,779	3,400
5.	Terrebonne	10	28	27,992	256,137	8,860
6.	Vaudreuil	8	18	18,992	290,070	3,481
7.	Verchères	7	57	58,198	513,952	27,192
8.	Wolfe	28	49	43,918	769,061	11,437
9.	Yamaska	24	74	77,268	1,168,901	30,390
10.	Ontario	805	8,381	12,763,218	61,790,785	1,408,744
11.	Algoma	7	70	102,713	543,919	14,241
12.	Brant	5	90	158,829	451,858	11,033
13.	Bruce	14	178	210,877	1,869,889	28,469
14.	Carlton	41	971	1,581,380	4,243,482	148,236
15.	Cochrane	10	25	17,687	161,208	4,447
16.	Dufferin	4	48	63,757	508,783	5,878
17.	Dundas	30	51	53,353	973,486	16,009
18.	Durham	4	25	29,511	309,867	6,104
19.	Elgin	10	87	126,369	590,503	15,716
20.	Essex	8	523	1,041,902	2,034,450	77,795
21.	Frontenac	34	182	228,149	1,367,935	26,161
22.	Glengarry	51	114	86,422	1,336,883	24,911
23.	Grenville	17	49	42,097	444,072	9,597
24.	Grey	14	160	175,873	1,691,272	17,221
25.	Haldimand	5	105	152,269	1,233,522	39,970
26.	Halton	3	23	28,440	260,167	1,922
27.	Hastings	60	262	221,521	2,388,994	48,485
28.	Huron	17	139	168,863	1,860,792	40,983
29.	Kenora-Rainy River	6	26	27,674	159,722	8,494
30.	Kent	9	173	250,015	1,052,692	25,100
31.	Lambton	10	171	256,024	1,257,542	30,745
32.	Lanark	28	149	156,499	1,339,975	48,345
33.	Leeds	41	113	107,916	1,118,108	25,286
34.	Lennox & Addington	20	80	82,195	1,138,901	20,455
35.	Lincoln	3	103	173,364	367,072	10,668
36.	Middlesex	19	339	507,478	2,639,421	59,222
37.	Nipissing	9	76	106,470	602,140	14,118
38.	Norfolk	2	23	30,858	411,196	16,614
39.	Northumberland	21	100	98,242	1,303,292	20,414
40.	Ontario	6	39	40,884	284,796	5,352
41.	Oxford	24	138	180,453	2,150,929	42,216
42.	Parry Sound	2	32	32,401	161,319	4,459
43.	Peel	5	44	52,850	322,559	8,313
44.	Perth	23	192	257,245	2,421,326	44,320
45.	Peterborough	14	86	101,946	648,187	16,236
46.	Prescott	62	106	79,588	1,517,934	25,782
47.	Prince Edward	13	51	43,276	587,734	13,403
48.	Renfrew	15	148	183,829	1,378,997	32,855
49.	Russell	38	74	57,458	1,047,881	20,051
50.	Simcoe	13	134	176,859	1,264,020	25,703
51.	Stormont	31	205	229,066	2,204,799	39,980

FABRIQUES LAITIERES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FactORIES, 1946 - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - suite.

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

Electricity used --- Electricité consommée	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	Total		
\$	\$	\$	\$	\$	\$	\$	\$	\$	
2,568	3,085	6,000	199,856	-	-	271,456	471,312	1.	
7,483	25,440	20,082	558,370	20,594	137,143	694,672	1,410,779	2.	
314	4,873	13,064	686,951	-	-	1,688	688,639	3.	
463	3,272	4,929	254,088	33,932	-	-	288,020	4.	
2,256	4,034	4,198	243,580	38,877	5,563	12,764	300,784	5.	
1,329	4,182	3,952	249,432	79,879	-	6,263	335,574	6.	
4,772	18,652	34,581	212,315	90,342	-	392,742	695,399	7.	
997	10,051	19,242	517,951	353,148	-	264	871,363	8.	
5,113	15,876	30,100	181,288	968,373	-	311,497	1,461,158	9.	
333,134	1,604,148	1,710,831	27,024,141	19,674,704	4,848,787	36,925,486	88,473,118	10.	
4,492	21,108	10,558	549,154	12,329	62,204	139,554	763,241	11.	
2,725	3,534	6,233	175,367	-	-	543,312	718,679	12.	
11,372	22,293	35,174	2,098,352	130,072	-	37,333	2,265,757	13.	
32,013	324,024	196,383	431,526	901,943	1,281,214	4,763,592	7,378,275	14.	
643	1,058	2,743	102,838	35,610	-	68,581	207,029	15.	
2,811	3,343	7,238	610,211	-	-	2,203	612,414	16.	
2,685	22,190	27,862	-	1,059,916	-	75,018	1,134,934	17.	
1,403	2,692	3,418	374,197	-	-	1,727	375,924	18.	
3,890	10,018	12,536	188,754	188,359	57,606	425,407	860,126	19.	
17,527	53,356	67,059	98,297	-	207,363	3,456,983	3,761,643	20.	
5,023	53,010	45,580	163,531	998,523	135,871	542,236	1,840,161	21.	
3,671	26,067	39,038	108,316	1,421,605	-	44,820	1,574,741	22.	
1,777	8,361	9,871	71,686	388,131	-	72,258	532,075	23.	
8,449	8,715	21,349	1,906,755	40,226	912	96,095	2,043,988	24.	
6,784	14,059	45,032	725,127	-	19,581	895,655	1,640,363	25.	
984	2,297	6,498	318,737	-	-	1,539	320,276	26.	
9,457	34,672	58,952	822,288	1,682,594	-	445,422	2,950,304	27.	
10,373	16,743	40,066	1,760,696	323,302	17,950	218,422	2,320,370	28.	
1,257	1,777	4,071	178,140	5,980	-	26,934	211,054	29.	
8,838	17,343	19,898	795,248	-	-	656,795	1,452,043	30.	
8,710	22,377	16,184	925,898	10,606	26,159	785,257	1,747,920	31.	
4,840	16,697	40,931	732,637	553,299	4,310	439,970	1,730,216	32.	
5,359	25,950	35,254	25,838	1,141,237	56,040	178,260	1,401,375	33.	
3,655	18,548	28,826	107,370	1,199,425	-	111,687	1,418,482	34.	
3,999	1,134	6,184	126,859	-	-	470,173	597,032	35.	
14,570	123,158	127,786	974,423	834,527	425,261	1,720,486	3,954,697	36.	
2,632	34,509	13,782	364,176	159,767	59,826	263,843	847,612	37.	
1,947	8,239	14,105	160,040	-	29,603	366,683	556,326	38.	
3,795	16,944	29,314	731,950	736,606	-	116,332	1,584,888	39.	
2,397	5,946	3,527	314,417	30,617	13,198	2,808	361,040	40.	
7,561	31,414	34,729	287,389	1,484,717	9,070	795,352	2,576,528	41.	
1,166	1,195	2,945	106,823	-	-	117,995	224,818	42.	
1,799	3,072	4,936	343,549	-	-	66,507	410,056	43.	
10,104	24,148	44,041	1,814,814	838,730	-	398,988	3,052,532	44.	
2,977	5,086	10,428	315,966	216,724	-	298,837	831,527	45.	
2,509	30,894	45,308	29,227	1,701,611	-	27,612	1,758,450	46.	
2,191	11,306	15,938	46,999	664,134	-	51,625	762,758	47.	
5,394	13,160	26,372	1,292,299	91,414	25,576	351,067	1,760,356	48.	
2,346	21,385	28,654	133,655	1,068,838	-	11,294	1,213,787	49.	
7,808	18,768	24,190	1,336,542	75,358	117,876	229,550	1,759,326	50.	
8,290	39,130	45,283	49,588	1,445,444	3,060	1,206,127	2,704,219	51.	

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or Districts ---- Province et comté ou district	Establishments --- Etablissements	Total of Employees and of Salaries and Wages --- Total du personnel des salaires et des gages		Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb.	No. nomb.	\$	
Ontario - concluded - fin						
1.	Sudbury	2	100	144,188	376,353	7,239
2.	Thunder Bay	3	113	188,552	562,828	12,530
3.	Timiskaming	5	24	24,805	320,351	6,280
4.	Victoria	6	76	93,173	821,528	16,042
5.	Waterloo	12	196	294,541	1,506,006	37,101
6.	Welland	4	65	90,534	294,710	8,478
7.	Wellington	11	213	281,341	1,564,286	44,652
8.	Wentworth	2	155	302,232	613,979	17,660
9.	York	12	1,735	3,621,250	8,079,120	163,555
10.	Manitoba	90	1,545	2,506,876	12,802,132	231,113
11.	Brandon	6	125	170,727	1,291,321	11,246
12.	Churchill	1	9	12,077	301,357	1,843
13.	Dauphin	7	40	46,807	780,425	8,299
14.	Lisgar	5	42	56,744	489,270	5,893
15.	Macdonald	8	52	55,488	659,282	11,376
16.	Marquette	7	55	62,736	880,641	10,747
17.	Neepawa	4	33	40,128	575,708	5,172
18.	Portage la Prairie	4	35	44,244	350,373	6,900
19.	Provencher	19	65	57,320	781,727	18,182
20.	St. Boniface	4	246	477,301	1,530,754	43,269
21.	Selkirk	10	48	58,552	876,658	20,176
22.	Souris	3	30	36,509	390,679	5,343
23.	Springfield	2	10	10,454	121,205	3,725
24.	Winnipeg	10	755	1,377,789	3,772,732	78,942
25.	Saskatchewan	69	1,464	2,006,632	14,263,089	148,190
26.	Assiniboia	3	27	31,334	327,693	3,369
27.	Humboldt	2	15	10,772	228,212	758
28.	Kindersley	1	7	7,916	117,000	1,250
29.	Mackenzie	5	41	45,397	806,643	8,092
30.	Maple Creek	2	18	23,243	156,294	2,075
31.	Melfort	3	60	59,454	573,572	5,589
32.	Melville	5	50	66,086	1,018,099	9,307
33.	Moose Jaw	4	160	246,279	1,096,290	12,188
34.	North Battleford	4	28	34,102	501,177	5,039
35.	Prince Albert	9	115	155,649	943,529	11,082
36.	Qu'Appelle	3	34	45,188	372,300	2,608
37.	Regina	5	292	455,704	1,669,099	23,419
38.	Rosetown	1	10	13,927	234,462	1,740
39.	Rosthern	4	29	39,583	497,626	5,863
40.	Saskatoon	4	325	479,654	2,735,618	31,639
41.	Swift Current	2	40	55,245	676,607	3,641
42.	The Battlefords	5	84	93,892	836,268	7,619
43.	Weyburn	2	34	34,431	308,586	1,655
44.	Yorkton	5	95	108,776	1,164,014	11,257
45.	Alberta	107	1,525	2,169,841	13,344,469	168,736
46.	Acadia	4	24	30,348	365,705	7,086
47.	Athabaska	7	39	44,245	594,740	7,297

FABRIQUES LAITIERES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - con.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - suite.

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

Electricity used --- Electricité consommée	Supplies used --- Fournitures utilisées	Containers used --- Récipients utilisés	Value of Products --- Valeur des produits					No. .
			Butter --- Beurre	Cheese --- Fromage	Ice cream --- Crème glacée	Other --- Autres	Total	
							Total	
2,709	932	9,447	27,849	-	-	599,418	627,267	1.
2,808	39,429	10,038	3,436	23,549	66,486	857,587	951,058	2.
734	2,985	4,668	325,992	35,125	-	22,179	383,296	3.
5,300	10,166	15,087	824,283	22,292	-	233,099	1,079,674	4.
10,270	44,146	33,865	1,246,857	136,429	140,910	675,654	2,199,850	5.
2,279	14,058	4,960	83,304	15,665	68,981	365,376	533,326	6.
11,203	35,247	38,890	1,706,147	-	29,318	357,391	2,092,856	7.
4,696	15,068	21,130	29,939	-	312,498	1,035,771	1,378,208	8.
53,012	322,397	314,470	1,076,655	-	1,677,914	12,255,672	15,010,241	9.
74,574	329,319	332,102	9,703,973	753,887	1,093,478	6,984,977	18,536,315	10.
8,160	40,005	29,621	1,418,189	-	137,723	231,779	1,787,691	11.
2,534	1,322	7,214	359,510	-	-	4,286	363,796	12.
2,828	5,809	18,058	917,421	15,300	-	12,410	945,131	13.
2,349	2,951	11,347	571,072	20,182	-	-	591,254	14.
2,284	2,969	14,589	803,425	17,373	-	16,071	836,869	15.
2,849	6,777	17,331	1,059,273	-	6,604	20,150	1,086,027	16.
2,738	4,168	12,304	681,884	-	7,180	178	689,242	17.
1,464	1,204	4,339	291,272	7,575	25,854	141,422	466,123	18.
545	14,384	19,562	343,511	548,654	-	68,161	960,326	19.
9,765	75,969	81,380	134,701	142,516	99,451	2,081,592	2,458,260	20.
19	3,704	23,095	1,082,011	-	-	2,541	1,084,552	21.
1,294	1,107	12,018	477,490	-	-	10,354	487,844	22.
652	1,061	2,796	132,535	-	-	21,647	154,182	23.
37,093	167,889	78,449	1,431,679	2,287	816,666	4,374,386	6,625,018	24.
125,901	1,147,745	406,976	13,690,093	85,341	803,673	5,600,805	20,179,912	25.
2,628	4,035	9,548	398,114	-	8,789	23,271	430,174	26.
725	1,083	4,327	251,782	12,482	-	-	264,264	27.
1,290	290	1,400	126,628	-	-	10,356	136,984	28.
2,668	3,387	14,930	955,709	-	-	90	955,799	29.
2,663	1,328	3,996	162,693	-	-	41,076	203,769	30.
5,740	4,155	13,684	636,092	-	-	72,240	708,332	31.
7,595	876,207	22,478	1,197,751	-	-	967,984	2,165,735	32.
10,708	22,556	37,499	987,128	-	143,872	506,043	1,637,043	33.
731	4,844	12,170	608,982	-	-	3,395	612,377	34.
8,514	14,773	33,054	924,365	51,107	26,689	360,400	1,362,561	35.
2,714	1,432	7,871	441,563	-	585	7,013	449,161	36.
17,194	75,816	96,608	1,129,050	-	300,796	1,407,801	2,837,647	37.
789	3,050	7,000	286,113	-	6,058	-	292,171	38.
2,666	3,859	10,989	584,345	21,752	-	680	606,777	39.
31,249	113,424	71,958	1,673,578	-	278,884	1,869,539	3,822,001	40.
5,124	1,275	10,000	731,316	-	21,824	87,231	840,371	41.
8,979	8,546	18,914	946,074	-	16,176	110,715	1,072,965	42.
3,066	1,207	6,119	309,423	-	-	56,191	365,614	43.
10,868	6,478	24,431	1,339,387	-	-	76,780	1,416,167	44.
93,408	306,564	380,530	11,440,985	746,019	604,292	5,531,818	18,323,114	45.
2,622	5,333	9,332	465,929	-	-	1,849	467,778	46.
3,679	3,052	16,636	695,579	-	-	20,872	716,451	47.

DAIRY FACTORIES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - cono.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - fin.

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

No.	Province and County or District --- Province et comté ou district	Establish- ments --- Etablisse- ments	Total of Employees and of Salaries and Wages ---	Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb.	No. nomb.	\$
Alberta - concluded - fin					
1.	Battle River	4	17	22,108	350,999
2.	Bow River	3	21	26,838	258,001
3.	Calgary	9	224	348,190	1,204,637
4.	Camrose	13	93	130,623	1,593,168
5.	Edmonton	7	563	870,283	3,524,099
6.	Jasper-Edson	4	28	42,962	536,313
7.	Lethbridge	6	119	158,706	680,102
8.	Macleod	6	31	38,111	230,825
9.	Medicine Hat	4	62	86,074	396,023
10.	Peace River	4	26	29,151	215,291
11.	Red Deer	16	140	161,456	1,325,280
12.	Vegreville	6	25	38,642	549,449
13.	Metaskiwin	14	113	142,104	1,519,837
14.	British Columbia - Colombie Britannique .	34	1,444	2,523,122	10,522,023
15.	Cariboo	2	9	11,021	65,873
16.	Comox-Alberni	1	16	24,231	143,817
17.	Fraser Valley	1	94	143,523	1,633,270
18.	Kamloops	2	21	33,366	159,087
19.	Kootenay	4	33	44,306	112,836
20.	Nanaimo	3	19	42,323	88,569
21.	New Westminster	2	103	172,299	415,023
22.	Skeena	1	8	16,997	48,402
23.	Vancouver	9	860	1,585,352	6,370,785
24.	Victoria	4	235	386,618	943,093
25.	Yale	5	46	63,086	541,268

(2) Concentrated Milk Factories - Fabriques de lait concentré

No.	Province .	Establish- ments --- Etablisse- ments	Total of Employees and of Salaries and Wages ---	Paid to Patrons --- Sommes versées aux patrons	Fuel used --- Combustible consommé
			No. nomb.	No. nomb.	\$
1. CANADA					
1.	QUEBEC - Québec	31	1,466	2,287,444	18,980,362
2.	Ontario	5	300	420,240	4,190,570
3.	Nova Scotia - Nouvelle Ecosse	21	1,005	1,621,765	12,365,300
4.	Alberta	5	161	245,441	2,424,492
	British Columbia - Colombie Britannique				
	3)				

FABRIQUES LAITIERES

I. GENERAL SUMMARY OF STATISTICS OF DAIRY FACTORIES, 1946 - conc.

I. RESUME DE LA STATISTIQUE DES FABRIQUES LAITIERES, 1946 - fin.

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

Electricity used --- Electricité consommée	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			
1,324	829	9,138	406,276	-	-	6,055	412,331	1.	
1,740	6,470	4,753	153,855	109,005	-	56,240	319,100	2.	
11,722	46,543	35,299	659,334	-	73,661	1,138,634	1,871,829	3.	
8,865	7,911	40,248	1,678,912	168,003	-	103,665	1,950,580	4.	
21,612	164,022	123,812	2,292,477	-	431,294	2,837,262	5,561,033	5.	
1,641	3,073	12,261	632,194	-	-	2,010	634,204	6.	
9,002	27,297	21,063	353,642	73,218	64,645	533,744	1,025,249	7.	
4,010	6,659	3,942	229,470	51,864	-	31,759	313,093	8.	
4,156	16,067	13,554	297,651	33,107	31,872	212,593	575,223	9.	
2,639	623	6,642	207,136	13,490	2,820	64,258	287,704	10.	
11,138	12,427	31,367	1,216,925	105,853	-	352,340	1,675,118	11.	
2,047	726	14,583	584,399	46,201	-	19,364	649,964	12.	
7,211	5,532	37,900	1,567,206	145,278	-	150,973	1,863,457	13.	
78,092	232,864	248,491	2,129,513	145,982	667,850	13,850,600	16,793,945	14.	
340	829	1,227	87,629	-	-	-	87,629	15.	
2,669	45	447	50,395	-	13,057	128,888	192,340	16.	
8,525	9,442	63,045	1,123,877	-	9,879	897,785	2,031,541	17.	
1,825	6,050	5,658	192,950	-	53,473	1,077	247,500	18.	
2,137	26,933	5,061	73,156	14,072	54,014	89,619	230,861	19.	
437	546	1,125	49,599	-	-	91,795	141,394	20.	
3,787	733	17,922	13,743	-	3,808	689,802	707,553	21.	
770	-	1,465	-	-	1,542	70,852	72,394	22.	
36,997	102,146	107,349	237,726	-	243,280	10,083,738	10,564,744	23.	
16,514	68,698	36,129	-	-	266,725	1,506,521	1,772,246	24.	
4,091	17,442	9,063	300,438	131,910	22,072	291,523	745,943	25.	

(2) Concentrated Milk Factories - Fabriques de lait concentré

Electricity used	Supplies used	Containers used	Value of Products - Valeur des produits					No. Total	
			Condensed milk	Evaporated milk	Milk powder and skim milk powder	Other / Autres /	Total		
			Lait condensé	Lait évaporé	Lait en poudre et lait écrémé en poudre				
97,472	2,272,676	4,829,576	4,069,845	15,765,689	6,505,945	9,299,566	35,641,045	1.	
21,070	568,805	1,306,228	2,089,717	4,191,705	216,532	1,190,753	7,688,707	2.	
63,821	1,672,538	2,606,604	1,921,200	7,570,352	6,259,672	7,854,238	23,605,462	3.	
12,581	31,333	916,744	58,928	4,003,632	29,741	254,575	4,346,876	4.	

1/ Included with "Other Products" of Concentrated Milk Factories for Ontario are the following: 902,788 pounds of butter, value \$346,034 and 110,088 pounds of cheese, value \$22,273.

1/ Avec les produits de fabriques de lait concentré sont inclus pour l'Ontario: 902,788 livres de beurre valant \$346,034 et 110,088 livres de fromage valant \$22,273.

DAIRY FACTORIES

II. LABOUR STATISTICS OF DAIRY FactORIES, 1946

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946.

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

No.	Province and County or District --- Province et comté ou district	Estab- lish- ments --- Eta- blisse- ments	Employees on Salaries --- Employés à salaire		Employees on Wages --- Employés à gages	
			No. nomb.	No. nomb.	\$	No. nomb.
1.	CANADA	2,163	5,348	7,288,689	14,311	21,379,552
2.	Prince Edward Island - Ile du Prince- Edouard	26	65	74,904	81	85,630
3.	Kings	5	8	3,700	4	2,190
4.	Prince	12	19	22,102	22	21,055
5.	Queens	9	38	49,102	55	62,385
6.	Nova Scotia - Nouvelle-Ecosse	26	108	184,348	432	582,693
7.	Annapolis	1	5	8,800	10	13,302
8.	Antigonish	1	3	3,408	8	11,993
9.	Cape Breton	1	2	5,000	18	28,617
10.	Colchester	3	11	30,666	58	61,211
11.	Cumberland	4	10	14,433	29	34,330
12.	Digby	1	2	1,400	1	809
13.	Halifax	2	21	42,697	126	209,680
14.	Hants	2	6	8,720	14	15,492
15.	Inverness	2	2	3,492	3	1,642
16.	Kings	3	12	20,437	53	64,985
17.	Lunenburg	1	4	6,164	9	11,580
18.	Pictou	2	12	16,738	27	33,640
19.	Victoria	1	1	1,550	1	300
20.	Yarmouth	2	17	20,843	75	95,112
21.	New Brunswick - Nouveau-Brunswick	32	94	129,535	296	363,579
22.	Albert	2	3	3,263	1	511
23.	Gloucester	1	3	4,000	11	13,000
24.	Kings	8	16	16,214	39	45,498
25.	Madawaska	3	7	5,983	7	6,780
26.	Northumberland	1	3	2,941	9	11,364
27.	Queens	1	1	1,877	6	6,716
28.	Restigouche	4	4	8,157	16	17,902
29.	Saint-John	2	15	26,036	67	95,319
30.	Victoria	1	1	1,500	2	1,580
31.	Westmorland	5	14	18,102	13	14,668
32.	Carleton	1)				
	York	3)	4	41,462	125	150,241
33.	Quebec - Québec	974	1,417	1,641,706	2,807	3,636,157
34.	Abitibi	13	19	19,746	26	32,977
35.	Argenteuil	4	11	13,690	18	24,309
36.	Arthabaska	34	45	50,227	55	50,240
37.	Bagot	17	22	23,280	20	19,094
38.	Beauce	38	49	42,152	26	19,694
39.	Beauharnois	5	6	9,643	11	12,834

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

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

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946.

(1) Butter and Cheese Factories - Fabriques de beurre et 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.			
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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. nomb.		
12,207	12,282	12,653	13,845	14,984	15,762	16,085	15,757	14,917	14,239	13,571	13,059	1.		
65	65	67	67	76	92	95	92	89	85	75	68	2.		
1	1	1	1	3	5	6	6	6	5	4	1	3.		
20	20	20	19	21	22	23	23	22	22	19	18	4.		
44	44	46	47	52	65	66	63	61	58	52	49	5.		
411	415	407	414	445	457	467	466	449	430	421	412	6.		
10	10	9	10	11	11	11	11	10	10	10	10	7.		
7	7	7	7	7	9	9	8	8	8	8	8	8.		
17	18	17	17	18	18	18	19	18	18	18	17	9.		
56	57	57	55	60	63	64	62	61	57	57	56	10.		
27	26	28	28	29	29	30	32	32	31	30	28	11.		
-	-	-	1	3	3	3	3	3	1	-	-	12.		
121	123	120	120	126	130	135	133	130	125	126	124	13.		
11	11	10	13	13	15	16	16	17	16	16	17	14.		
1	3	1	1	4	5	5	6	4	3	3	2	15.		
50	50	50	55	55	53	57	57	55	52	49	50	16.		
9	9	9	9	9	9	9	10	10	8	9	9	17.		
22	22	22	24	26	31	31	31	30	30	28	27	18.		
-	-	-	1	1	1	1	1	1	-	-	-	19.		
80	79	79	76	83	80	78	77	70	70	67	64	20.		
271	266	263	277	306	325	333	335	310	303	293	282	21.		
1	1	1	1	2	2	2	1	1	1	-	-	22.		
7	8	5	7	13	15	16	16	12	12	9	9	23.		
30	31	33	38	40	43	45	44	43	40	39	38	24.		
3	3	2	4	10	13	13	15	10	7	4	3	25.		
9	8	9	7	8	11	9	11	9	9	11	9	26.		
5	5	6	6	7	6	6	6	6	5	5	6	27.		
14	14	14	15	16	18	19	21	19	20	18	16	28.		
71	70	68	68	68	69	74	74	64	63	60	56	29.		
-	-	-	2	2	2	2	2	2	2	2	2	30.		
12	11	10	11	14	15	15	13	14	15	15	16	31.		
119	115	115	118	127	131	132	131	130	129	129	127	32.		
2,043	2,037	2,152	2,604	3,036	3,258	3,313	3,244	3,124	2,901	2,589	2,338	33.		
16	16	16	24	26	28	29	29	29	27	23	21	34.		
14	14	15	19	22	24	23	21	20	17	20	19	35.		
20	21	25	39	58	74	75	71	67	53	32	28	36.		
13	13	13	20	24	26	26	25	24	23	18	16	37.		
6	2	6	21	32	37	35	36	34	27	18	5	38.		
7	7	7	10	12	12	13	13	12	11	9	7	39.		

DAIRY FACTORIES

II. LABOUR STATISTICS OF DAIRY FactORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or District --- Province et comté ou district	Etab- lish- ments ---	Employees on Salaries ---	Employees on Wages ---	
		Eta- blisse- ments ---	Employés à salaires ---	Employés à gages ---	
		No. nomb.	No. nomb.	\$	No. nomb.
Quebec - Québec - continued - suite					
1.	Bellechasse	22	24	24,121	33
2.	Berthier	13	21	20,216	24
3.	Bonaventure	14	17	10,538	6
4.	Brome	7	11	19,080	29
5.	Chambly	2	2	1,290	-
6.	Champlain	16	20	18,037	22
7.	Charlevoix	12	13	8,980	3
8.	Chateauguay	5	9	11,277	18
9.	Chicoutimi	33	35	30,351	24
10.	Compton	15	16	18,583	9
11.	Deux-Montagnes	10	19	15,900	53
12.	Dorchester	24	31	30,647	21
13.	Drummond	17	27	36,170	56
14.	Frontenac	23	27	27,883	17
15.	Gaspé-Nord	2	3	1,288	1
16.	Gaspé-Sud	3	4	1,940	1
17.	Gatineau-Hull	9	11	11,624	13
18.	Huntingdon	5	8	9,145	18
19.	Iberville	4	8	9,800	28
20.	Joliette	13	20	19,157	23
21.	Kamouraska	17	18	19,633	16
22.	Labelle	9	13	11,065	16
23.	Lac St-Jean	36	39	37,535	43
24.	Laprairie	2	4	4,100	8
25.	L'Assomption	9	14	11,850	22
26.	Laviotte	7	12	12,786	11
27.	Lévis	2	3	3,900	4
28.	L'Islet	14	15	14,841	10
29.	Lotbinière	24	33	41,892	58
30.	Maskinongé	14	18	17,380	14
31.	Matane	12	16	13,191	23
32.	Matapedia	15	18	16,543	9
33.	Mégantic	23	29	32,261	42
34.	Missisquoi	7	10	14,520	38
35.	Montcalm	7	10	8,883	10
36.	Montmagny	14	16	13,595	9
37.	Montmorency	8	8	6,810	4
38.	Montréal	5	94	188,369	896
39.	Napierville	3	5	5,427	7
40.	Nicolet	40	54	61,352	60
41.	Papineau	18	31	25,754	45
42.	Pontiac	4	12	16,404	24
43.	Portneuf	18	22	20,601	34
44.	Québec	3	40	62,757	195
45.	Richelieu	9	15	25,612	25
46.	Richmond	12	16	18,989	33
47.	Rimouski	25	27	24,129	20
48.	Rivière-du-Loup	22	24	24,821	21
49.	Roberval	40	43	43,986	38
50.	Rouville	16	18	20,313	32
51.	Saguenay	3	4	3,037	1

FABRIQUES LAITIERES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - 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.			
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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. nomb.	No.	
19	19	20	27	35	37	38	37	35	33	27	21		1.	
8	8	10	22	27	28	28	27	26	25	19	18		2.	
-	-	-	-	1	6	6	6	5	5	1	-		3.	
23	23	27	29	32	33	34	33	32	30	29	26		4.	
-	-	-	-	-	-	-	-	-	-	-	-		5.	
8	8	12	22	24	28	32	32	29	23	19	18		6.	
-	-	2	3	4	4	5	4	4	4	4	2		7.	
14	14	15	18	19	23	22	21	20	18	14	12		8.	
13	13	14	17	23	27	29	30	30	25	17	15		9.	
3	3	3	6	12	12	12	12	12	10	6	3		10.	
46	46	46	50	57	57	59	59	58	56	53	50		11.	
10	10	10	19	27	31	31	31	30	25	21	12		12.	
38	38	51	61	65	69	68	64	66	60	53	50		13.	
5	4	7	16	20	21	22	22	21	19	17	10		14.	
-	-	-	-	2	2	3	3	2	2	-	-		15.	
-	-	-	-	1	1	1	1	1	1	1	-		16.	
4	4	6	11	17	17	18	18	17	13	11	8		17.	
13	13	13	16	21	21	21	20	20	19	16	14		18.	
28	30	30	30	29	31	32	32	28	26	26	26		19.	
10	9	12	21	25	28	31	31	29	29	22	18		20.	
4	2	2	9	19	21	21	21	21	20	12	8		21.	
6	7	10	15	16	18	18	18	16	15	11	7		22.	
16	14	14	32	54	57	58	59	55	46	38	26		23.	
7	7	7	8	8	8	8	8	8	8	8	7		24.	
14	15	13	20	22	23	22	22	22	21	20	21		25.	
5	5	5	11	15	16	16	16	13	12	9	8		26.	
3	3	3	5	5	5	5	5	5	5	4	3		27.	
1	1	1	5	13	13	13	13	13	13	8	2		28.	
35	33	37	51	66	69	68	69	67	65	60	51		29.	
5	5	6	12	16	17	18	18	17	17	14	11		30.	
1	1	1	5	27	30	30	30	30	26	18	12		31.	
2	1	2	6	11	12	12	12	12	12	7	3		32.	
26	28	30	36	44	46	48	47	44	42	35	31		33.	
24	24	31	35	39	46	46	43	41	36	34	31		34.	
5	3	5	11	12	13	13	13	12	12	9	8		35.	
4	4	4	5	10	12	12	12	12	12	9	5		36.	
-	-	-	4	4	4	4	4	4	3	2	1		37.	
864	867	868	884	917	956	963	941	908	896	881	883		38.	
5	5	5	6	8	9	9	9	9	7	6	6		39.	
20	19	29	51	70	77	77	75	72	59	48	39		40.	
17	17	21	39	50	57	58	58	54	49	37	29		41.	
14	13	15	22	28	31	31	30	32	26	21	16		42.	
19	18	20	34	39	41	41	42	40	40	32	24		43.	
194	191	191	192	200	211	215	207	205	191	187	184		44.	
17	17	20	25	28	29	31	31	30	26	25	19		45.	
26	26	28	33	35	37	38	38	35	32	28	27		46.	
2	2	3	7	26	33	35	34	32	27	14	5		47.	
4	4	5	17	26	29	29	29	28	26	22	12		48.	
10	10	14	32	45	55	54	54	51	46	33	18		49.	
23	20	23	30	34	36	40	40	41	36	32	31		50.	
-	-	-	-	1	1	1	1	1	1	1	-		51.	

DAIRY FACTORIES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or District --- Province et comté ou district	Etab- lisse- ments --- Eta- blisse- ments	Employees on Salaries --- Employés à salaires		Employees on Wages --- Employés à gages	
			No. nomb.	No. nomb.	\$	No. nomb.
Quebec - Québec - concluded - fin						
1.	Shefford	23	40	65,441	80	104,818
2.	Sherbrooke	6	16	29,190	54	78,236
3.	Soulanger	6	8	9,611	10	8,682
4.	Stanstead	8	16	20,514	25	23,468
5.	St-Hyacinthe	17	19	21,951	34	32,625
6.	St-Jean	3	5	9,120	27	53,731
7.	St-Maurice	12	25	40,936	101	139,053
8.	Témiscamingue	12	17	17,842	18	15,372
9.	Témiscouata	12	16	12,693	5	3,999
10.	Terrebonne	10	14	14,403	14	13,589
11.	Vaudreuil	8	8	9,156	10	9,836
12.	Verchères	7	13	15,775	44	42,423
13.	Wolfe	28	30	31,522	19	12,396
14.	Yamaska	24	31	36,751	43	40,517
15.	Ontario	805	2,284	5,113,240	6,097	9,649,978
16.	Algoma	7	19	33,247	51	69,466
17.	Brant	5	16	27,835	74	130,994
18.	Bruce	14	57	74,851	121	136,026
19.	Carleton	41	222	341,566	749	1,239,814
20.	Cochrane	10	17	10,842	8	6,845
21.	Dufferin	4	9	16,844	39	46,913
22.	Dundas	30	34	40,655	17	12,698
23.	Durham	4	8	12,958	17	16,553
24.	Elgin	10	25	37,869	62	88,500
25.	Essex	8	76	156,524	447	885,378
26.	Frontenac	34	65	74,004	117	154,145
27.	Glenigarry	51	81	60,624	33	25,798
28.	Grenville	17	28	24,464	21	17,633
29.	Grey	14	45	57,432	115	118,441
30.	Haldimand	5	20	35,298	85	116,971
31.	Halton	3	8	10,000	15	18,440
32.	Hastings	60	140	113,703	122	107,818
33.	Huron	17	49	68,413	90	100,450
34.	Kemora-Rainy River	6	11	10,609	15	17,065
35.	Kent	9	36	60,810	137	189,205
36.	Lambton	10	40	57,279	131	198,745
37.	Lanark	28	66	58,892	83	97,607
38.	Leeds	41	62	55,015	51	62,901
39.	Lennox and Addington	20	58	62,043	24	20,152
40.	Lincoln	3	19	39,415	84	133,949
41.	Middlesex	19	73	104,694	266	402,784
42.	Nipissing	9	27	34,569	49	71,901
43.	Norfolk	2	6	10,628	17	20,230
44.	Northumberland	21	53	54,579	47	43,663
45.	Ontario	6	11	12,640	28	28,244
46.	Oxford	24	49	72,230	89	108,223
47.	Parry Sound	2	5	8,191	27	24,210
48.	Peel	5	11	15,733	33	37,117
49.	Perth	23	63	96,997	129	160,248

FABRIQUES LAITIERES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - 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.		
Jan.	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. nomb.	
61	61	63	80	92	94	100	97	92	84	76	71	1.	
54	55	53	51	53	63	64	62	54	50	50	49	2.	
7	6	7	9	11	12	12	12	12	10	10	8	3.	
19	19	21	27	29	29	30	31	30	26	26	27	4.	
19	19	23	33	37	38	38	35	35	31	24	23	5.	
26	27	28	27	27	28	28	27	27	26	26	26	6.	
88	90	96	98	105	116	124	112	111	100	98	93	7.	
11	11	13	17	19	21	21	21	20	18	15	12	8.	
1	1	1	2	7	7	7	7	7	6	2	1	9.	
5	5	6	9	14	16	15	16	16	15	11	8	10.	
6	6	6	10	15	15	15	16	16	14	13	9	11.	
32	37	37	41	43	46	47	47	48	50	51	50	12.	
3	3	4	14	25	27	27	25	23	19	11	7	13.	
20	20	24	44	57	58	59	57	55	46	36	28	14.	
5,420	5,476	5,595	5,955	6,252	6,532	6,674	6,514	6,235	5,980	5,780	5,621	15.	
46	45	44	48	55	54	59	62	55	53	48	51	16.	
70	70	71	73	74	75	77	77	77	75	75	74	17.	
111	110	110	122	129	128	129	121	115	113	125	134	18.	
716	713	710	742	770	774	809	807	765	731	717	716	19.	
3	3	4	6	10	11	12	12	11	9	8	6	20.	
35	35	36	36	37	38	39	48	48	47	37	38	21.	
10	10	11	16	17	17	18	18	16	14	13	11	22.	
13	13	14	13	19	20	20	20	20	18	18	18	23.	
58	59	62	63	62	62	62	61	61	61	61	60	24.	
421	422	426	443	445	456	480	480	462	447	433	430	25.	
90	88	92	109	130	134	139	130	125	114	102	96	26.	
21	20	22	27	34	34	34	33	32	30	28	21	27.	
13	13	17	17	21	21	21	21	21	19	18	14	28.	
98	97	106	114	112	118	121	118	122	120	121	120	29.	
84	84	83	82	82	89	93	92	85	85	83	82	30.	
15	15	15	15	15	15	15	15	15	15	14	14	31.	
82	75	82	101	128	131	136	133	128	123	108	83	32.	
79	79	82	91	98	99	102	97	91	86	85	74	33.	
11	10	11	14	15	15	15	16	15	12	10	9	34.	
137	137	137	140	139	146	139	141	135	131	126	126	35.	
126	129	129	129	129	132	139	138	136	125	122	120	36.	
63	69	71	75	81	89	95	94	92	88	85	84	37.	
33	33	40	47	52	53	55	54	52	51	48	41	38.	
16	16	18	25	25	25	24	26	26	21	18	11	39.	
85	85	84	78	81	87	90	91	87	78	76	77	40.	
222	257	268	275	294	344	297	262	243	234	237	228	41.	
38	38	39	47	51	59	58	58	50	45	44	42	42.	
17	17	18	16	18	18	20	19	17	13	14	15	43.	
33	33	33	41	49	51	50	48	45	46	44	35	44.	
32	32	32	27	26	27	26	25	25	26	25	23	45.	
72	73	80	89	98	105	102	98	91	87	81	78	46.	
19	18	18	22	31	32	37	34	29	28	24	20	47.	
30	31	31	32	34	35	35	32	32	31	31	30	48.	
118	118	122	132	136	144	147	144	132	123	119	115	49.	

DAIRY FACTORIES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or District --- Province et comté ou district	Estab- lish- ments --- Eta- blisse- ments	Employees on Salaries --- Employés à salaires		Employees on Wages --- Employés à gages	
			No. nomb.	No. nomb.	\$	No. nomb.
Ontario - concluded - fin						
1.	Peterborough	14	25	36,705	61	65,241
2.	Frescott	62	87	69,325	19	10,263
3.	Prince Edward	13	31	27,437	20	15,839
4.	Renfrew	15	37	53,155	111	130,674
5.	Russell	38	50	44,084	24	13,374
6.	Simcoe	13	40	62,044	94	114,815
7.	Stormont	31	61	60,255	144	168,811
8.	Sudbury	2	22	37,608	78	106,580
9.	Thunder Bay	3	16	30,734	97	157,818
10.	Timiskaming	5	7	9,722	17	15,083
11.	Victoria	6	30	37,658	46	55,515
12.	Waterloo	12	43	71,306	153	223,235
13.	Welland	4	14	16,334	51	74,200
14.	Wellington	11	44	79,429	169	201,912
15.	Wentworth	2	27	48,642	128	253,590
16.	York	12	243	477,349	1,492	3,143,901
17.	Manitoba	90	351	552,903	1,194	1,953,973
18.	Brandon	6	21	31,554	104	139,173
19.	Churchill	1	3	4,631	6	7,446
20.	Dauphin	7	17	23,856	23	22,951
21.	Lisgar	5	13	21,724	29	35,020
22.	Macdonald	8	15	20,334	37	35,154
23.	Marquette	7	22	28,656	33	34,080
24.	Neepawa	4	14	19,787	19	20,341
25.	Portage la Prairie	4	8	10,360	27	33,884
26.	Provencher	19	33	30,259	32	27,061
27.	St-Boniface	4	42	76,358	204	400,943
28.	Selkirk	10	18	25,392	30	33,160
29.	Souris	3	9	18,145	21	18,364
30.	Springfield	2	4	4,740	6	5,714
31.	Winnipeg	10	132	237,107	623	1,140,682
32.	Saskatchewan	69	361	543,052	1,103	1,463,580
33.	Assiniboia	3	9	12,433	18	18,901
34.	Humboldt	2	9	5,772	6	5,000
35.	Kindersley	1	4	4,500	3	3,416
36.	Mackenzie	5	12	14,157	29	31,240
37.	Maple Creek	2	4	5,780	14	17,463
38.	Melfort	3	8	13,176	52	46,278
39.	Melville	5	16	21,420	34	44,666
40.	Moose Jaw	4	45	73,280	115	172,999
41.	North Battleford	4	9	11,722	19	22,380
42.	Prince Albert	9	28	37,447	87	118,202
43.	Qu'Appelle	3	10	16,327	24	28,861
44.	Regina	5	58	94,939	234	360,765
45.	Rosetown	1	3	5,845	7	8,082
46.	Rosthern	4	7	11,940	22	27,643
47.	Saskatoon	4	72	126,949	253	352,705

FABRIQUES LAITIERES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - con.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - 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.			
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Jan.	Fév.	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	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.	No. nomb.		
51	51	52	56	60	64	63	62	61	60	62	55	1.		
1	3	5	18	19	19	19	19	19	18	12	3	2.		
5	5	8	20	23	25	23	22	22	18	17	9	3.		
85	88	96	106	123	136	136	132	119	108	93	84	4.		
4	4	9	19	23	26	26	25	22	18	11	5	5.		
85	86	86	85	89	104	116	115	94	87	84	84	6.		
94	94	113	142	168	179	180	180	159	150	119	114	7.		
32	74	75	76	75	78	81	84	83	79	78	77	8.		
90	89	93	97	102	101	106	97	102	95	93	96	9.		
12	11	12	15	17	20	20	20	20	19	16	14	10.		
41	43	43	45	46	47	50	50	46	45	42	43	11.		
139	141	139	144	154	155	169	166	160	158	149	146	12.		
40	42	45	50	51	55	55	55	56	55	51	49	13.		
152	161	152	170	177	185	168	167	174	169	165	165	14.		
119	121	125	137	138	128	138	128	128	126	126	125	15.		
1,413	1,416	1,437	1,469	1,489	1,572	1,629	1,567	1,514	1,476	1,464	1,457	16.		
1,058	1,061	1,086	1,161	1,257	1,305	1,327	1,299	1,228	1,178	1,155	1,117	17.		
94	96	98	104	110	112	113	108	105	103	99	98	18.		
4	5	4	4	5	5	9	7	7	7	7	6	19.		
17	17	19	21	29	32	32	31	27	23	20	17	20.		
27	25	26	31	31	33	32	32	31	29	25	24	21.		
29	29	31	38	44	43	42	40	38	35	34	30	22.		
23	24	26	34	37	40	39	38	33	31	30	28	23.		
16	15	15	21	22	22	23	21	18	17	17	17	24.		
26	26	26	26	27	27	30	30	28	27	27	27	25.		
21	22	22	31	37	37	37	36	31	28	28	25	26.		
188	188	198	198	204	215	208	218	215	210	212	202	27.		
23	23	26	33	35	35	34	32	32	30	26	24	28.		
14	16	16	23	26	26	26	24	22	21	18	16	29.		
3	3	4	7	7	7	6	6	6	6	6	5	30.		
573	572	584	600	645	671	694	674	635	611	606	598	31.		
881	914	968	1,098	1,202	1,256	1,296	1,250	1,137	1,095	1,065	1,025	32.		
10	10	19	21	24	24	23	20	18	17	15	15	33.		
6	6	6	6	6	6	6	6	6	6	6	6	34.		
1	1	1	3	6	7	4	4	3	3	3	2	35.		
10	11	25	30	37	41	46	45	30	28	22	18	36.		
8	8	9	13	17	16	17	14	14	14	15	20	37.		
49	44	46	51	51	56	57	54	50	55	57	53	38.		
23	24	25	29	40	42	41	41	36	33	30	26	39.		
99	96	99	109	116	133	131	128	116	113	118	114	40.		
12	14	12	16	24	25	24	22	19	18	14	13	41.		
76	76	77	85	95	100	94	96	94	86	80	75	42.		
15	16	18	26	34	33	36	32	24	19	16	15	43.		
213	218	220	226	247	253	264	260	235	228	219	218	44.		
4	4	6	9	9	10	9	8	7	6	3	45.			
13	15	16	22	30	29	31	29	26	23	16	14	46.		
210	235	232	265	270	276	290	278	254	244	244	238	47.		

DAIRY FACTORIES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - cono.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES, 1946 - fin.

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

No.	Province and County of District --- Province et comtés ou district	Etab- lish- ments ---	Employees on Salaries ---	Employees on Wages ---
		Eta- blis- se- ments	Employés à salaire	Employés à gages
		No. nomb.	No. nomb.	No. nomb.
Saskatchewan - concluded - fin				
1.	Swift Current	2	9	14,300
2.	The Battlefords	5	21	27,067
3.	Weyburn	2	8	7,834
4.	Yorkton	5	29	38,164
5.	Alberta	107	402	600,286
6.	Acadia	4	7	10,446
7.	Athabasca	7	15	13,897
8.	Battle River	4	7	6,705
9.	Bow River	3	7	11,344
10.	Calgary	9	62	98,302
11.	Camrose	13	34	46,619
12.	Edmonton	7	115	206,051
13.	Jasper-Edson	4	6	10,542
14.	Lethbridge	6	22	33,587
15.	MacLeod	6	13	17,898
16.	Medicine Hat	4	16	19,327
17.	Peace River	4	8	8,374
18.	Red Deer	16	45	56,996
19.	Vegreville	6	11	14,272
20.	Wetaskiwin	14	34	46,126
21.	British Columbie - Colombie-Britannique	34	266	448,715
22.	Cariboo	2	3	3,994
23.	Cowichan-Alberni	1	2	3,101
24.	Fraser Valley	1	7	8,395
25.	Kamloops	2	10	17,943
26.	Kootenay	4	13	16,459
27.	Nanaimo	3	6	7,589
28.	New Westminster	2	15	23,147
29.	Skeena	1	2	4,361
30.	Vancouver	9	146	260,051
31.	Victoria	4	46	76,768
32.	Yale	5	16	26,907

(2) Concentrated Milk Factories - Fabriques de lait concentré

		No. nomb.	No. nomb.	\$	No. nomb.	\$
1.	CANADA	31	246	495,439	1,220	1,792,005
2.	Quebec	5	59	106,396	241	313,844
3.	Ontario	21	171	363,140	834	1,258,623
4.	Nova Scotia - Nouvelle-Ecosse ..1)					
	Alberta	5	16	25,903	145	219,538
	British Columbie - Colombie- Britannique ..3)					

FABRIQUES LAITIERES

II. LABOUR STATISTICS OF DAIRY FACTORIES, 1946 - conc.

II. MAIN D'OEUVRE, SALAIRES ET GAGES DES FABRIQUES LAITIERES; 1946 - 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.			
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Jan.	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. nomb.		
27	27	30	32	33	32	33	34	31	30	33	28		1.	
47	43	49	54	62	67	77	65	68	67	69	72		2.	
15	17	23	31	26	28	25	30	25	31	32	31		3.	
43	49	55	70	75	79	87	83	80	73	70	64		4.	
986	983	1,017	1,113	1,200	1,291	1,313	1,277	1,113	1,069	1,022	1,022		5.	
20	13	14	17	18	20	20	18	13	11	11	20		6.	
20	20	19	23	29	34	37	33	25	21	19	18		7.	
7	7	7	8	11	13	13	12	8	8	7	8		8.	
11	11	12	13	15	18	18	17	14	13	11	11		9.	
154	150	151	156	157	170	173	175	170	166	162	162		10.	
49	51	54	63	71	77	74	67	48	47	44	43		11.	
393	393	406	442	466	511	522	512	444	438	428	427		12.	
18	18	19	19	21	23	26	26	21	21	19	19		13.	
79	87	88	105	112	105	107	105	100	93	84	84		14.	
14	16	17	20	21	22	25	19	15	13	13	13		15.	
37	37	37	41	45	53	54	57	53	50	49	46		16.	
10	9	9	11	21	24	23	23	20	20	20	18		17.	
87	84	95	102	106	107	105	102	91	86	79	82		18.	
10	10	10	13	18	21	23	21	16	14	13	10		19.	
77	77	79	80	89	93	93	90	75	68	63	61		20.	
1,072	1,065	1,098	1,156	1,210	1,246	1,267	1,280	1,232	1,198	1,171	1,174		21.	
5	5	5	5	6	7	7	7	6	6	5	5		22.	
12	11	11	13	20	20	20	18	16	12	12	11		23.	
64	61	65	88	110	115	104	102	88	85	81	83		24.	
7	7	10	10	16	14	15	15	12	10	9	9		25.	
19	17	17	17	20	21	23	26	25	21	20	19		26.	
10	9	10	15	13	14	15	11	12	12	15	14		27.	
83	84	83	89	89	89	86	90	90	91	92	91		28.	
7	7	7	8	6	7	7	6	5	5	5	6		29.	
670	671	690	698	709	722	742	748	741	729	717	719		30.	
165	166	174	187	189	206	216	222	205	198	184	185		31.	
30	27	26	26	32	31	32	35	32	29	31	32		32.	

(2) Concentrated Milk Factories - Fabriques de lait concentré

No. nomb.													
1,043	1,048	1,135	1,249	1,381	1,492	1,413	1,325	1,236	1,171	1,081	1,028		1.
182	187	204	229	265	342	328	295	255	240	196	174		2.
733	724	780	874	955	981	921	867	832	799	765	740		3.
128	137	161	146	161	169	164	163	149	132	120	114		4.

DAIRY FACTORIES

III. MATERIALS USED AND PRODUCTS OBTAINED, 1946

III. MATIERES PREMIERES EMPLOYES ET PRODUITS FAERIQUES EN 1946

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

No.	Province and County or District ---- Province et comté ou district	Etab- lish- ments	Patrons --- Fournis- seurs	Milk delivered at factory	Cream delivered at factory	Amount paid for --- Sommes versées pour	
		Etab- lisse- ments		Lait livré aux fabriques	Crème livrée aux fabriques	Milk -- Lait	Cream -- Crème
		No.		No.	lb.	lb. of butter fat lb de gras	\$
1.	CANADA	2,163	409,898	3,956,374,710	213,397,528	82,246,995	86,441,630
2.	Prince Edward Island - Ile du Prince- Edouard	26	7,567	12,126,124	3,196,734	246,000	1,371,116
3.	Kings	5	635	1,103,864	157,225	19,696	62,667
4.	Prince	12	2,244	4,960,429	936,832	95,474	391,914
5.	Queens	9	4,688	6,061,831	2,102,677	126,830	916,535
6.	Nova Scotia - Nouvelle-Ecosse	26	14,649	42,494,452	6,117,499	1,288,916	2,621,603
7.	Annapolis	1	1,600	45,015	479,004	1,215	205,325
8.	Antigonish	1	677	2,726,644	114,765	80,691	48,201
9.	Cape Breton	1	260	221,163	74,395	4,660	30,573
10.	Colchester	3	1,415	2,607,244	1,111,806	72,692	478,836
11.	Cumberland	4	1,554	1,273,098	756,256	33,542	314,349
12.	Digby	1	220	-	29,934	-	13,349
13.	Halifax	2	536	23,203,511	311,949	747,544	157,598
14.	Hants	2	1,840	1,651,868	483,300	46,503	202,949
15.	Inverness	2	471	115,651	73,767	3,319	29,737
16.	Kings	3	2,390	5,945,222	897,047	157,530	376,411
17.	Lunenburg	1	492	-	208,608	-	90,215
18.	Pictou	2	1,508	496,703	798,774	14,294	337,018
19.	Victoria	1	141	-	43,542	-	15,153
20.	Yarmouth	2	1,545	4,208,333	734,352	126,926	321,889
21.	New Brunswick - Nouveau-Brunswick ..	32	11,159	35,159,774	5,956,368	838,378	2,589,203
22.	Albert	2	160	1,708,375	62,399	32,444	26,743
23.	Gloucester	1	675	-	198,420	-	83,336
24.	Kings	8	2,253	5,036,144	1,548,018	111,057	697,108
25.	Madawaska	3	877	-	298,002	-	122,895
26.	Northumberland	1	803	498,140	128,450	10,962	54,092
27.	Queens	1	370	-	330,875	-	147,357
28.	Restigouche	4	453	1,607,975	215,043	42,617	88,208
29.	Saint-John	2	105	8,557,218	146,658	237,654	70,279
30.	Victoria	1	319	-	118,970	-	42,829
31.	Westmorland	5	1,838	5,365,046	668,212	100,008	286,777
32.	Carleton	1)	3,306	12,386,876	2,241,321	303,636	969,579
33.	York	3)	-	-	-	-	-
34.	Quebec	974	89,745	1,140,483,633	58,944,577	21,397,252	25,613,659
35.	Abitibi	13	1,834	5,309,628	945,660	119,826	385,361
36.	Argenteuil	4	491	11,571,400	164,270	206,177	70,320
37.	Arthabaska	34	1,952	49,836,085	1,283,034	821,415	543,703
38.	Bagot	17	1,393	8,978,742	1,512,458	140,314	661,731
39.	Beaucharnois	38	3,223	11,407,942	2,142,691	182,896	924,279
40.	Bellechasse	22	2,319	20,271,119	1,014,261	347,969	440,667
41.	Berthier	13	1,346	11,466,286	988,509	176,062	427,789
42.	Bonaventure	14	1,268	7,775,971	136,852	113,655	54,543
43.	Brome	7	1,030	14,162,571	905,415	275,595	396,635
44.	Chambly	2	67	61,057	53,608	1,030	23,302
45.	Champlain	16	994	19,986,342	339,351	307,955	146,812
46.	Charlevoix	12	815	3,654,028	153,006	59,473	64,524
47.	Chateauguay	5	715	16,544,028	327,105	341,351	145,460
48.	Chicoutimi	33	903	21,678,428	129,477	359,862	53,850
49.	Compton	15	965	3,346,000	1,002,973	58,388	432,921
50.	Deux-Montagnes	10	894	15,233,371	376,182	333,198	165,368

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

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

FABRIQUES LAITIERES

III. MATERIALS USED AND PRODUCTS OBTAINED, 1946.

III. MATIERES PREMIERES EMPLOIES ET PRODUITS FABRIQUES EN 1946.

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

Production of Butter		Production of Cheese		Milk sold		Cream sold		Other Products Value Autres produits valeur	Total Value of Products Valeur totale des produits	No.
Production du beurre	Production du fromage	Lait vendue	Crème vendue	Quantity	Value	Quantity	Value			
Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value			
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur			
Tb.	\$	lb.	\$	gal.	\$	lb. of butter fat	\$	\$	\$	
liv.		liv.		gal.		liv. de gras				
270,561,611	105,095,367	147,537,421	30,891,663	127,615,340	59,826,490	16,782,718	14,552,062	23,938,873	234,664,461	1.
3,895,702	1,574,436	737,116	183,593	307,195	128,762	36,576	29,487	119,433	2,035,711	2.
195,758	76,824	100,582	26,554	-	-	-	-	191	102,559	3.
1,154,297	470,426	298,219	74,754	123,195	55,162	8,850	7,087	18,376	625,804	4.
2,545,647	1,027,187	338,315	83,285	184,000	73,500	27,726	22,400	100,866	1,307,338	5.
6,987,905	2,966,070	-	-	3,396,388	1,588,092	280,314	239,218	961,350	5,774,730	6.
584,081	245,314	-	-	9,861	4,339	13,821	8,456	623	258,732	7.
127,460	53,533	-	-	262,421	89,522	24,092	25,957	690	159,702	8.
50,078	21,533	-	-	-	-	-	-	59,333	80,866	9.
1,191,926	494,830	-	-	136,800	70,366	21,729	16,150	277,972	859,318	10.
858,888	350,653	-	-	74,538	34,128	14,289	13,338	88,918	487,037	11.
34,770	15,053	-	-	-	-	-	-	4,543	19,596	12.
198,795	85,747	-	-	1,896,377	947,798	111,072	98,564	353,077	1,485,286	13.
588,567	244,638	-	-	155,661	68,708	3,320	3,598	537	317,481	14.
87,126	35,928	-	-	11,623	5,367	1,844	1,698	177	43,170	15.
1,139,933	444,275	-	-	518,381	217,284	49,140	38,599	1,290	701,448	16.
236,925	99,390	-	-	-	-	-	-	27,553	126,943	17.
935,498	385,942	-	-	33,356	13,575	14,790	10,320	75,547	485,484	18.
52,252	19,333	-	-	-	-	-	-	-	19,333	19.
901,706	469,901	-	-	297,370	136,905	26,217	22,438	91,090	720,334	20.
6,920,868	2,828,592	970,387	218,717	2,293,292	1,186,474	143,508	135,138	567,502	4,936,423	21.
76,264	32,731	127,682	29,367	22,782	8,890	-	-	-	70,988	22.
227,400	103,992	-	-	-	-	-	-	15,833	119,925	23.
1,820,081	733,692	356,982	80,143	126,811	56,561	29,804	21,316	84,418	976,130	24.
362,212	147,146	-	-	42,945	21,772	-	-	3,210	150,356	25.
156,794	65,647	-	-	-	-	-	-	-	87,419	26.
405,586	165,423	-	-	-	-	-	-	5,403	170,826	27.
262,247	110,842	-	-	96,727	48,230	3,160	3,033	41,700	203,805	28.
92,458	38,662	-	-	772,672	371,400	47,059	45,361	179,295	634,713	29.
149,503	51,148	-	-	-	-	-	-	-	51,148	30.
829,183	309,758	485,723	109,207	28,482	8,752	-	-	15,534	443,251	31.
2,539,040	1,069,551	-	-	1,202,973	670,869	63,485	65,428	222,109	2,027,957	32.
85,356,140	33,737,564	43,195,420	9,083,420	18,804,968	8,321,875	4,910,469	3,595,869	4,872,465	59,611,193	33.
1,169,308	460,229	52,171	10,576	458,465	220,919	750	1,000	13,778	706,502	34.
618,786	251,498	142,822	29,997	-	-	400	405	88,020	369,920	35.
1,706,870	663,985	4,114,846	841,458	134,505	54,573	2,583	1,343	11,035	1,572,394	36.
1,961,688	771,355	586,980	125,858	-	-	1,478	1,899	10,130	909,242	37.
2,703,098	1,062,174	843,041	173,038	-	-	12,858	7,004	20,360	1,262,676	38.
526,678	209,615	9,869	1,973	-	-	-	-	34,248	245,836	39.
1,595,619	628,081	1,104,802	226,888	2,264	672	21,411	13,212	78,152	947,005	40.
1,545,155	604,027	332,773	67,443	-	-	-	-	15,695	687,165	41.
455,437	179,994	91,096	18,760	-	-	-	-	-	196,754	42.
1,499,249	614,747	104,591	52,295	-	-	115,839	67,496	124,378	853,916	43.
64,320	25,198	5,472	1,200	-	-	-	-	-	26,398	44.
794,845	315,181	978,948	198,078	235	94	16,182	8,475	27,503	549,331	45.
187,563	74,307	275,673	56,719	29,000	11,055	7,259	5,604	1,523	149,213	46.
575,587	230,611	156,532	32,549	461,763	111,426	209,797	128,053	22,297	524,936	47.
161,491	65,776	1,754,643	359,819	184,150	93,064	3,850	1,991	-	520,650	48.
1,342,258	527,589	24,002	4,925	-	-	-	-	25,138	557,652	49.
638,987	255,646	691,722	265,939	264,586	87,734	35,558	26,640	16,919	652,778	50.

DAIRY FACTORIES

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

III. MATERIERS PREMIERS EMPLOYES ET PRODUITS FABRIQUES EN 1946 - suite.

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

No.	Province and County or District ---- Province et comté ou district	Etab- lish- ments --- Eta- blisse- ments	Patrons --- Fournis- seurs	Milk delivered at factory --- Lait livré aux fabriques	Cream delivered at factory --- Crème livrée aux fabriques	Amount paid for --- Sommes versées pour						
						Milk -- Lait	Cream -- Crème					
						No.	nomb.	No.	nomb.	lb.	lb. of butter fat lb de gras	\$
Quebec - Québec - concluded - fin												
1.	Dorchester	24	3,240	25,162,057	2,249,264	383,751					993,370	
2.	Drummond	17	2,035	33,660,885	1,459,868	636,381					630,438	
3.	Frontenac	23	2,323	4,945,228	2,004,183	78,501					874,151	
4.	Gaspé-Nord	2	152	1,629,486	-	24,031					-	
5.	Gaspé-Sud	3	209	1,200,828	7,058	18,621					3,027	
6.	Gatineau-Hull	9	1,301	2,150,685	899,358	34,922					379,563	
7.	Huntingdon	5	766	15,658,743	330,058	291,086					138,934	
8.	Iberville	4	430	20,172,343	109,877	527,008					56,798	
9.	Joliette	13	1,525	-	1,671,250	-					722,040	
10.	Kamouraska	17	1,662	8,321,086	1,177,203	126,257					508,041	
11.	Labelle	9	1,491	637,543	1,242,395	9,808					543,364	
12.	Lac St-Jean	36	1,194	41,966,229	268,952	668,538					111,085	
13.	Laprairie	2	539	3,637,314	354,216	55,925					155,638	
14.	L'Assomption	9	1,001	2,351,514	856,617	60,941					379,982	
15.	Laviolette	7	527	3,891,685	257,936	58,220					109,972	
16.	Lévis	2	406	-	470,836	-					202,235	
17.	L'Islet	14	1,505	6,688,086	673,158	120,673					260,864	
18.	Lotbinière	24	2,968	23,870,809	2,513,130	402,191					1,074,630	
19.	Maskinongé	14	1,135	5,785,514	855,074	90,122					413,189	
20.	Matane	12	962	13,621,571	354,715	247,936					149,274	
21.	Matapedia	15	1,502	4,846,571	915,478	73,843					401,866	
22.	Mégantic	23	1,913	10,045,228	1,806,571	178,148					784,644	
23.	Missisquoi	7	818	23,991,857	486,734	425,863					211,921	
24.	Montcalm	7	921	-	923,347	-					406,987	
25.	Montmagny	14	1,145	6,345,200	629,597	95,287					277,216	
26.	Montmorency	8	594	1,711,971	299,795	27,016					121,564	
27.	Montréal	5	1,238	125,812,314	636,069	3,284,872					392,807	
28.	Napierville	3	941	8,767,971	200,748	153,291					86,180	
29.	Nicolet	40	2,965	67,839,428	1,711,702	1,072,406					740,260	
30.	Façineau	18	2,560	7,273,542	2,272,068	115,890					981,633	
31.	Pontiac	4	1,456	6,017,800	1,000,859	120,978					410,230	
32.	Portneuf	18	1,520	19,169,371	617,494	293,214					259,854	
33.	Québec	3	1,010	29,786,914	868,550	795,471					305,062	
34.	Richelieu	9	816	12,754,257	789,771	229,847					343,213	
35.	Richmond	12	835	26,382,057	345,415	495,067					160,947	
36.	Rimouski	25	1,855	31,236,228	347,070	474,065					148,018	
37.	Rivière-du-Loup	22	2,108	20,383,000	1,262,363	306,438					546,164	
38.	Roberval	40	2,045	48,460,342	634,579	766,771					266,209	
39.	Rouville	16	1,048	24,276,200	588,268	403,440					229,251	
40.	Saguenay	3	178	859,714	98,627	31,393					43,537	
41.	Shefford	23	2,358	45,569,828	3,039,148	937,639					1,328,643	
42.	Shertbrooke	6	666	4,907,285	963,331	126,969					426,619	
43.	Soulange	6	709	2,326,371	612,098	36,903					260,460	
44.	Stanstead	8	823	296,342	1,443,587	4,481					624,264	
45.	St-Hyacinthe	17	1,529	31,560,771	905,881	531,259					400,209	
46.	St-Jean	3	661	13,855,742	123,779	339,174					55,987	
47.	St-Maurice	12	1,555	18,762,114	1,229,973	471,468					546,262	
48.	Témiscamingue	12	1,257	-	1,436,285	-					604,072	
49.	Témiscouata	12	1,204	7,403,686	327,817	112,349					139,430	
50.	Terrebonne	10	1,015	2,493,971	480,883	43,722					212,415	
51.	Vaudreuil	8	610	4,312,486	524,802	69,341					220,729	
52.	Verchères	7	703	16,245,991	293,212	384,432					129,520	
53.	Wolfe	28	1,495	19,158,657	1,084,271	302,214					466,847	
54.	Yamaska	24	1,582	60,820,620	372,552	1,010,479					158,422	
55.	Ontario	805	106,744	1,980,013,915	56,155,232	36,669,588					23,121,197	
56.	Algoma	7	1,896	4,007,866	1,125,592	97,305					446,614	
57.	Brant	5	584	11,913,435	370,289	301,340					150,518	
58.	Bruce	14	5,930	7,359,414	4,267,276	118,991					1,750,898	

FABRIQUES LAITIERES

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

III. MATERIELS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - 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	Autres produits	Valeur totale des valeur	valeur
Quantity	Value	Quantité	Value	Quantity	Value	Quantity	Value	Autres produits	Valeur totale des valeur	valeur
lb.	\$	lb.	\$	gal.	\$	lb. of butter fat	\$		\$	\$
liv.		liv.		gall.		liv. de gras				
3,601,180	1,444,213	272,349	54,618	47,176	11,879	40,169	24,610	18,012	1,553,332	1.
2,724,018	1,058,042	689,352	140,194	282,830	120,907	17,006	15,222	245,395	1,579,760	2.
2,467,940	967,775	450,268	91,139	-	-	-	-	-	1,058,914	3.
69,947	28,282	-	-	-	-	-	-	-	28,282	4.
60,495	24,819	-	-	-	-	75	73	-	24,892	5.
1,104,979	437,955	203,133	41,311	-	-	-	-	314	479,580	6.
639,613	252,318	-	-	152,677	41,966	298,864	208,272	41,580	544,158	7.
243,851	94,666	4,048	840	615,000	152,389	400,000	250,000	101,149	599,044	8.
2,059,166	805,658	-	-	-	-	-	-	13,838	819,496	9.
1,764,297	693,554	84,212	17,983	-	-	125	110	1,814	713,461	10.
1,510,613	593,389	56,479	11,557	-	-	-	-	-	610,946	11.
329,573	131,773	3,651,491	747,299	113,173	55,606	4,443	5,443	3,137	943,258	12.
586,743	233,560	-	-	-	-	-	-	-	233,560	13.
1,070,347	430,165	4,110	1,850	118,543	67,886	3,369	2,526	386	502,813	14.
418,668	168,247	112,749	22,523	-	-	-	-	23,651	214,421	15.
582,112	224,215	-	-	-	-	-	-	536	224,751	16.
1,047,827	415,181	148,824	30,645	-	-	-	-	96	445,922	17.
3,792,006	1,487,580	309,856	65,284	-	-	-	-	325,862	1,878,726	18.
1,190,986	469,457	470,865	94,663	-	-	-	-	1,192	565,312	19.
875,840	346,618	225,237	45,684	83,143	23,233	300	233	44,298	460,066	20.
1,176,868	464,187	322,812	66,769	-	-	-	-	-	530,956	21.
2,227,608	871,463	689,530	140,255	265,655	108,018	2,454	2,070	-	1,121,806	22.
1,261,597	496,782	-	-	211,078	67,909	218,388	123,651	173,561	861,903	23.
1,140,927	451,204	-	-	-	-	-	-	498	451,702	24.
919,450	367,571	273,935	55,916	-	-	-	-	325	423,812	25.
436,654	173,078	-	-	-	-	-	-	15	173,033	26.
219,790	88,110	201,624	44,367	8,598,241	4,280,586	1,284,211	1,253,079	1,514,440	7,150,582	27.
585,901	235,292	-	-	64,440	18,063	5,160	3,508	28,346	285,209	28.
2,343,211	918,871	5,541,886	1,143,659	9,672	2,031	40,144	19,580	47,766	2,131,857	29.
2,791,278	1,116,944	639,725	130,541	19,617	4,345	-	-	1,188	1,253,018	30.
1,334,637	551,342	57,361	11,585	3,397	693	76,154	49,584	60,794	673,978	31.
1,377,341	550,866	411,378	86,433	-	-	6,977	3,515	25,380	666,194	32.
811,783	329,673	-	-	2,568,597	1,139,743	175,281	178,515	236,586	1,884,517	33.
1,030,605	407,032	652,432	133,145	418,276	192,406	5,422	8,133	38,176	778,392	34.
8,881,734	347,319	570,120	117,368	103,532	44,621	264,057	162,210	165,946	937,464	35.
1,022,363	411,372	1,284,354	261,623	122,116	32,097	24,175	13,988	-	712,090	36.
2,417,899	952,378	-	-	-	-	-	-	-	952,378	37.
1,022,555	409,426	3,774,557	770,913	90,000	35,000	2,500	3,000	1,007	1,219,346	38.
1,026,240	402,850	1,354,594	291,984	262,882	95,254	6,585	4,388	38,061	832,537	39.
116,265	47,440	31,833	6,400	-	-	-	-	245	54,085	40.
4,314,797	1,692,493	76,109	15,820	557,321	225,474	769,836	454,136	425,547	2,813,470	41.
1,052,594	416,294	-	-	320,863	130,819	70,531	58,472	161,807	767,392	42.
741,751	291,630	208,445	43,148	-	-	-	-	236	335,014	43.
1,793,261	707,835	215,600	51,746	133,248	68,653	7,538	9,607	8,833	846,674	44.
1,724,152	678,801	1,419,090	293,518	38,364	14,763	29,392	20,996	95,178	1,103,246	45.
507,052	199,856	-	-	472,773	204,584	16,940	13,560	53,312	471,312	46.
1,412,355	558,370	101,137	20,594	1,612,518	597,952	81,973	72,769	161,094	1,410,779	47.
1,767,812	686,951	-	-	-	-	-	-	1,688	688,539	48.
643,411	254,088	165,194	33,932	-	-	-	-	-	288,020	49.
607,256	243,580	189,031	38,877	-	-	-	-	18,327	300,784	50.
638,958	249,432	390,574	79,879	-	-	-	-	6,263	335,574	51.
530,055	212,315	260,674	90,342	96,868	35,441	302,457	175,607	181,594	695,399	52.
1,335,031	517,951	1,726,629	353,148	-	-	488	264	-	871,363	53.
456,819	181,288	4,683,840	968,373	-	-	327,490	195,786	115,711	1,461,158	54.
68,242,396	27,024,141	95,159,715	19,674,704	54,594,352	25,453,062	5,326,411	5,068,696	11,252,515	88,473,118	55.
1,377,138	549,154	61,150	12,329	284,148	114,347	14,664	17,251	70,160	763,241	56.
425,471	175,367	-	-	819,734	407,556	59,172	43,956	91,800	718,679	57.
5,251,202	2,098,352	616,565	130,072	38,694	16,858	1,886	2,188	18,237	2,265,757	58.

DAIRY FACTORIES

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

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - suite

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

No.	Province and County or District ---- Province et comté ou district	Estab- lish- ments --- Eta- blisse- ments	Patrons --- Fournis- seurs	Milk delivered at factory	Cream delivered at factory	Amount paid for --- Sommes versées pour	
				Lait livré aux fabriques	Crème livrée aux fabriques	Milk -- Lait	Cream -- Crème
				No.	lb. nomb.	lb. nomb.	lb. liv.
Ontario - concluded - fin							
1.	Carleton	41	2,569	172,768,699	960,308	3,791,089	452,393
2.	Cochrane	10	608	3,505,313	223,438	76,515	84,693
3.	Dufferin	4	1,907	-	1,236,410	-	508,783
4.	Dundas	30	1,009	60,816,349	-	973,486	-
5.	Durham	4	1,352	-	762,266	-	309,867
6.	Elgin	10	891	22,722,963	337,305	441,261	149,242
7.	Essex	8	1,517	71,958,301	222,818	1,937,724	96,726
8.	Frontenac	44	1,840	67,613,986	445,916	1,177,159	190,776
9.	Glengarry	51	1,826	80,778,772	224,751	1,246,441	90,442
10.	Grenville	17	640	22,611,825	223,897	361,016	83,056
11.	Grey	14	6,442	5,049,590	3,878,319	87,808	1,603,466
12.	Haldimand	5	2,711	38,604,062	1,029,242	821,451	412,071
13.	Halton	3	811	-	643,032	-	260,167
14.	Hastings	60	4,878	102,847,599	1,984,629	1,593,115	795,879
15.	Huron	17	5,571	35,826,168	3,042,297	618,802	1,241,890
16.	Kemora - Rainy River	6	1,213	938,830	387,320	17,021	142,701
17.	Kent	9	3,387	14,904,983	1,623,642	379,855	672,837
18.	Lambton	10	2,605	22,323,010	1,773,307	519,555	737,987
19.	Lanark	28	2,469	48,920,100	1,172,970	852,231	487,744
20.	Leeds	41	1,098	67,605,984	88,250	1,085,745	32,363
21.	Lennox and Addington	20	1,827	65,754,453	335,547	1,005,811	133,090
22.	Lincoln	3	676	9,945,464	240,294	273,155	93,917
23.	Middlesex	19	3,436	87,602,215	2,324,824	1,667,171	972,250
24.	Nipissing	9	1,439	13,493,558	792,341	279,667	322,473
25.	Norfolk	2	656	17,979,861	81,016	378,159	33,037
26.	Northumberland	21	2,445	44,353,232	1,528,850	689,777	613,515
27.	Ontario	6	1,018	1,628,581	656,060	24,288	260,508
28.	Oxford	24	1,804	111,698,727	515,442	1,930,529	220,400
29.	Parry Sound	2	425	2,685,519	227,991	70,463	90,856
30.	Peel	5	990	1,437,861	698,623	36,602	285,957
31.	Perth	23	4,258	58,677,719	3,676,520	938,878	1,482,448
32.	Peterborough	14	1,307	19,492,286	642,717	392,516	255,671
33.	Prescott	62	1,935	96,884,024	58,849	1,493,646	24,288
34.	Prince Edward	13	1,135	37,742,625	139,501	540,707	47,027
35.	Renfrew	15	4,052	15,947,267	2,719,585	295,884	1,083,113
36.	Russell	38	1,478	59,381,636	271,870	934,682	113,199
37.	Simcoe	13	4,522	8,506,374	2,696,569	171,730	1,092,290
38.	Stormont	351	1,910	119,343,349	94,734	2,163,438	41,361
39.	Sudbury	2	244	11,799,255	74,972	342,560	33,793
40.	Thunder Bay	3	809	18,309,562	120,724	503,734	59,094
41.	Timiskaming	5	918	2,016,502	698,734	36,445	283,906
42.	Victoria	6	1,915	7,081,823	1,655,476	154,538	666,990
43.	Waterloo	12	2,762	37,369,186	2,088,449	706,083	799,923
44.	Welland	4	749	7,528,583	187,149	214,823	79,887
45.	Wellington	11	4,268	17,349,970	3,061,182	331,089	1,233,197
46.	Wentworth	2	280	22,180,933	64,098	584,578	29,401
47.	York	12	6,024	221,737,131	4,491,052	6,010,627	2,068,493
48.	Manitoba	90	38,741	170,505,121	23,004,637	4,156,729	8,845,403
49.	Brandon	6	2,970	3,429,504	3,219,841	92,596	1,196,725
50.	Churchill	1	1,100	58,217	786,960	1,749	299,608
51.	Dauphin	7	3,570	986,600	2,125,532	19,732	760,693
52.	Lisgar	5	2,055	888,173	1,295,342	16,145	473,126
53.	Macdonald	8	3,149	813,130	1,726,575	14,471	644,811
54.	Marquette	7	3,950	209,622	2,354,773	4,350	876,291
55.	Neepawa	4	3,203	-	1,536,728	-	576,708
56.	Portage la Prairie	4	1,332	3,297,094	673,246	91,870	258,503
57.	Provencher	19	2,084	26,859,160	772,011	497,674	284,053
58.	St-Boniface	4	1,371	49,622,481	668,587	1,228,546	302,208
59.	Selkirk	10	3,521	-	2,446,017	-	876,658
60.	Souris	3	1,400	-	1,056,340	-	390,679

FABRIQUES LAITIERES

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

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - 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 de beurre	Production de fromage	Quantity	Value	Quantity	Value	Quantity	Value	Autres produits	Valeur totale des produits	
Quantity	Value	Quantité	Valeur	Quantity	Value	Quantité	Valeur	valeur	valeur	
lb.	\$	lb.	\$	gal.	\$	lb.	\$	\$	\$	No.
liv.		liv.		gall.		liv. de gra.				
1,054,310	431,526	4,418,722	901,943	7,679,025	3,653,737	509,964	579,497	1,811,572	7,378,275	1.
273,062	102,838	175,172	35,610	221,605	68,174	660	407	-	207,029	2.
1,528,111	610,211	-	-	-	-	-	-	2,203	612,414	3.
-	-	5,101,096	1,059,916	135,805	34,055	120	61	40,902	1,134,934	4.
931,125	374,197	-	-	-	-	1,732	606	1,121	375,924	5.
464,323	188,754	904,888	188,359	1,080,338	381,107	30,615	27,476	74,430	860,126	6.
231,638	96,297	-	-	5,438,620	2,852,451	277,180	402,376	408,519	3,761,643	7.
404,553	163,531	4,848,098	998,523	871,395	397,415	32,526	34,171	246,521	1,840,161	8.
270,790	108,316	6,907,759	1,421,605	36,595	14,715	3,339	2,639	27,466	1,574,741	9.
185,854	71,686	1,891,637	388,131	67,521	27,563	-	-	44,695	532,075	10.
4,779,379	1,906,755	178,783	40,226	112,074	53,442	45,614	20,194	23,371	2,043,988	11.
1,785,692	725,127	-	-	309,056	110,108	505,202	286,529	518,599	1,640,383	12.
782,075	318,737	-	-	-	-	-	-	1,539	320,276	13.
2,050,628	822,268	8,220,004	1,682,594	304,286	131,249	27,269	19,920	294,353	2,950,304	14.
4,400,427	1,760,696	1,548,115	323,302	124,062	34,462	75,455	41,408	160,502	2,320,370	15.
467,222	178,140	24,917	5,980	30,000	13,500	-	-	13,434	211,054	16.
1,979,932	795,248	-	-	1,189,577	566,885	37,610	38,744	51,166	1,452,043	17.
2,342,191	925,898	53,303	10,606	1,747,802	675,667	41,999	46,168	89,581	1,747,920	18.
1,774,203	732,637	2,707,824	553,299	179,727	79,498	159,663	102,985	261,797	1,730,216	19.
62,361	25,838	5,492,592	1,141,237	236,264	88,102	26,327	24,393	121,805	1,401,375	20.
271,241	107,370	5,737,844	1,199,425	5,300	1,518	-	-	110,169	1,418,482	21.
317,753	126,859	-	-	907,159	414,244	36,805	41,661	14,268	597,032	22.
2,543,696	974,423	3,996,164	834,527	1,722,671	754,820	52,399	55,473	1,335,454	3,954,697	23.
927,466	364,176	789,057	169,767	378,323	181,520	13,282	15,240	125,909	847,612	24.
405,303	160,040	-	-	139,803	34,326	336,008	182,405	179,555	556,326	25.
1,895,111	731,950	3,588,450	736,606	124,875	61,275	6,047	6,699	48,358	1,584,888	26.
792,341	314,417	146,150	30,617	856	278	1,294	606	15,122	361,040	27.
729,313	287,389	7,088,219	1,484,717	2,015,412	532,653	132,480	78,591	193,178	2,576,528	28.
267,057	106,823	-	-	223,867	104,558	12,619	9,868	3,569	224,818	29.
837,152	343,549	-	-	125,411	57,106	4,945	3,987	5,514	410,056	30.
4,640,187	1,814,814	4,042,995	838,730	815,162	277,743	24,535	20,022	101,223	3,052,532	31.
786,467	315,966	1,058,513	216,724	583,183	253,497	25,940	20,495	24,845	831,527	32.
71,485	29,227	8,326,915	1,701,611	9,796	2,451	6,057	3,806	21,355	1,758,450	33.
140,820	46,999	3,214,806	664,134	-	-	654	310	51,315	762,758	34.
3,314,470	1,292,299	453,244	91,414	541,125	242,427	12,425	14,770	119,446	1,760,356	35.
334,137	133,655	5,208,808	1,068,838	-	-	-	-	11,294	1,213,787	36.
3,340,223	1,336,542	338,690	75,358	357,768	172,955	47,330	45,332	129,139	1,759,326	37.
118,192	45,588	6,939,984	1,445,444	1,310,221	471,899	186,083	113,943	623,345	2,704,219	38.
78,973	27,849	-	-	1,000,185	531,111	46,986	54,268	14,039	627,267	39.
8,811	3,436	105,819	23,549	1,521,358	728,765	106,971	96,791	98,517	951,058	40.
839,121	325,992	171,121	35,125	23,520	10,696	18,004	11,413	70	383,296	41.
2,056,444	824,283	109,992	22,292	412,102	177,177	15,767	15,725	40,197	1,079,674	42.
3,368,830	1,246,857	620,114	136,429	502,506	263,112	48,965	48,807	504,645	2,199,860	43.
1,97,068	83,304	71,205	15,665	544,604	287,427	32,628	32,597	114,333	533,326	44.
4,304,628	1,706,147	-	-	312,654	150,058	13,187	11,655	224,996	2,092,856	45.
83,497	29,939	-	-	1,849,690	909,060	75,175	77,810	361,399	1,378,208	46.
2,750,923	1,076,655	-	-	18,260,426	9,111,495	2,238,848	2,414,653	2,407,438	15,010,241	47.
26,058,825	9,703,973	3,178,055	753,887	10,535,768	5,059,889	1,587,243	1,574,034	1,444,532	18,538,315	48.
3,761,930	1,418,189	-	-	336,329	165,438	48,794	52,122	151,942	1,787,691	49.
910,152	369,510	-	-	5,195	2,858	2,053	1,428	-	363,796	50.
2,548,218	917,421	64,126	15,300	30,000	8,000	9,892	4,239	171	945,131	51.
1,554,408	571,072	80,743	20,182	-	-	-	-	-	591,254	52.
2,069,791	803,425	72,559	17,373	-	-	29,853	15,502	569	836,869	53.
2,823,832	1,059,273	-	-	16,837	5,215	24,276	14,553	6,986	1,086,027	54.
1,869,893	681,884	-	-	-	-	462	178	7,180	689,242	55.
764,742	291,272	31,605	7,575	249,979	116,732	27,587	23,806	26,738	466,123	56.
906,428	343,511	2,291,670	548,654	147,568	45,045	17,284	9,369	13,747	960,326	57.
354,581	134,701	628,202	142,516	3,016,107	1,497,219	469,345	485,094	198,730	2,458,260	58.
2,973,848	1,082,011	-	-	-	-	4,867	2,223	318	1,084,552	59.
1,272,774	477,490	-	-	-	-	18,049	10,141	213	487,884	60.

DAIRY FACTORIES

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

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - suite

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

No.	Province and County or District --- Province et comté ou district	Estab- lish- ments --- Eta- blisse- ments	Patrons --- Fournis- seurs	Milk delivered at factory --- Lait livré aux fabriques	Cream delivered at factory --- Crème livrée aux fabriques	Amount paid for --- Sommes versées pour	
				No.	Ibs. liv.	Milk --- Lait	Cream --- Crème
				nomb.	nomb.	\$	\$
Manitoba - concluded - fin							
1.	Springfield	2	458	362,230.	288,149	9,968	111,237
2.	Winnipeg	10	8,598	84,178,910	4,055,536	2,179,628	1,593,104
3.	Saskatchewan	69	66,165	96,646,345	31,460,520	2,526,388	11,736,701
4.	Assiniboia	3	4,050	502,722	889,507	10,820	316,873
5.	Humboldt	2	1,555	586,335	616,210	9,280	218,832
6.	Kindersley	1	600	-	302,716	-	117,000
7.	Mackenzie	5	5,469	-	2,137,645	-	806,643
8.	Maple Creek	2	840	669,117	389,892	18,670	137,624
9.	Melfort	3	1,550	1,844,784	1,479,809	44,637	528,935
10.	Melville	5	7,238	-	2,625,280	-	1,018,099
11.	Moose Jaw	4	3,640	8,448,205	2,349,505	219,109	877,181
12.	North Battleford	4	3,888	32,554	1,364,811	1,087	500,090
13.	Prince Albert	9	6,497	9,024,542	1,963,959	212,735	730,794
14.	Qu'Appelle	3	1,150	-	1,077,154	-	372,300
15.	Regina	5	5,056	22,137,816	2,941,158	573,698	1,095,401
16.	Rosetown	1	975	-	649,369	-	234,462
17.	Rosthern	4	3,297	1,060,398	1,313,937	17,737	479,889
18.	Saskatoon	4	7,000	46,425,786	3,858,600	1,250,208	1,485,410
19.	Swift Current	2	2,100	1,570,203	1,729,072	49,297	627,310
20.	The Battlefords	5	5,460	1,976,697	2,172,021	52,335	783,933
21.	Weyburn	2	1,200	979,207	703,956	29,687	278,899
22.	Yorkton	5	4,600	1,388,979	2,925,919	37,088	1,126,926
23.	Alberta	107	68,858	142,220,789	26,449,598	3,461,825	9,882,644
24.	Acadia	4	2,320	-	1,047,137	-	386,705
25.	Athabasca	7	4,524	412,807	1,544,266	12,061	582,679
26.	Battle River	4	2,787	-	929,204	-	350,999
27.	Bow River	3	1,298	7,026,707	373,753	125,146	132,855
28.	Calgary	9	4,742	21,103,615	1,680,434	566,671	637,966
29.	Camrose	13	8,463	10,150,878	3,754,665	178,395	1,414,773
30.	Edmonton	7	16,431	51,939,682	5,540,339	1,448,766	2,075,333
31.	Jasper-Edson	4	1,755	-	1,408,312	-	536,313
32.	Lethbridge	6	1,653	15,468,348	835,918	363,124	316,978
33.	Macleod	6	888	2,967,600	506,069	55,429	175,396
34.	Medicine Hat	4	2,230	6,261,426	676,926	149,164	246,859
35.	Peace River	4	2,157	1,887,384	454,181	49,004	166,287
36.	Red Deer	16	6,257	12,797,529	2,893,681	266,466	1,058,814
37.	Vegreville	6	5,583	2,409,899	1,314,222	45,943	503,506
38.	Wetaskiwin	14	7,770	9,794,906	3,490,491	201,656	1,318,181
39.	British Columbia - Colombie-Britannique	34	6,270	336,724,557	2,112,363	9,661,919	860,104
40.	Cariboo	2	344	-	172,414	-	65,873
41.	Comox-Alberni	1	199	4,270,512	59,870	127,486	16,331
42.	Fraser Valley	1	1,148	58,798,055	65,356	1,605,448	27,822
43.	Kamloops	2	547	135,506	408,244	2,938	156,149
44.	Kootenay	4	480	2,090,314	159,074	53,843	56,993
45.	Nanaimo	3	182	2,339,806	90,990	55,349	33,220
46.	New-Westminster	2	53	13,249,739	16,170	408,975	6,048
47.	Skeena	1	12	1,237,928	3,485	46,278	2,124
48.	Vancouver	9	1,118	215,615,756	392,431	6,203,583	167,202
49.	Victoria	4	265	27,433,846	96,325	883,008	60,085
50.	Yale	5	1,922	11,553,095	648,004	275,011	266,257

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

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - 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 de beurre	Production de fromage	Quantity	Value	Lait vendu	Crème vendue	Autres produits valeur	Valeur totale des produits			
Quantité	Quantité	Value	Value	Quantity	Value	Value	Value			
lb.	lb.	lb.	lb.	gal.	gal.	lb. of butter fat	lb. of butter fat	lb.	lb.	No.
liv.	liv.	liv.	liv.	gall.	gall.	liv. de gras	liv. de gras	liv.	liv.	
349,789	132,535	-	-	36,223	16,662	4,441	4,985	-	154,182	1.
3,898,439	1,431,679	9,150	2,287	6,698,528	3,202,720	930,340	950,394	1,037,938	6,625,018	2.
37,025,440	13,690,093	376,806	85,341	7,213,966	3,446,359	976,786	914,491	2,043,628	20,179,912	3.
1,065,994	398,114	-	-	44,237	21,755	1,033	1,167	9,138	430,174	4.
715,123	251,782	56,740	12,482	-	-	-	-	-	264,264	5.
333,454	126,628	-	-	-	-	25,894	10,356	-	136,984	6.
2,639,299	955,709	-	-	-	-	-	-	90	955,799	7.
420,170	162,693	-	-	61,223	30,402	9,311	10,503	171	202,769	8.
1,804,750	636,092	-	-	159,304	52,310	22,719	19,308	622	708,332	9.
3,140,847	1,197,751	-	-	-	-	48,413	24,431	943,553	2,165,735	10.
2,676,533	987,128	-	-	761,039	386,756	84,485	102,967	160,192	1,637,043	11.
1,665,546	608,982	-	-	2,809	1,582	2,528	1,530	283	612,377	12.
2,317,754	924,365	221,192	51,107	526,768	270,407	76,451	73,362	43,320	1,362,561	13.
1,272,454	441,563	-	-	-	-	13,722	6,584	1,014	449,161	14.
3,058,241	1,129,050	-	-	1,990,035	1,019,606	240,925	298,211	390,780	2,837,647	15.
789,486	286,113	-	-	-	-	-	-	6,058	292,171	16.
1,596,055	584,345	98,874	21,752	-	-	1,726	580	100	606,777	17.
4,461,581	1,673,578	-	-	3,160,292	1,418,882	367,783	287,386	442,155	3,822,001	18.
2,063,445	731,316	-	-	124,195	63,232	16,896	19,673	26,150	840,371	19.
2,639,067	946,074	-	-	169,414	60,680	32,985	28,342	17,869	1,072,965	20.
841,640	309,423	-	-	94,231	44,662	11,081	11,529	-	365,614	21.
3,825,001	1,339,387	-	-	120,419	56,085	20,834	18,562	2,133	1,416,167	22.
30,743,757	11,440,985	3,230,770	746,019	8,530,311	3,906,037	1,385,100	1,140,633	1,089,440	18,323,114	23.
1,275,199	465,929	-	-	-	-	4,980	1,539	310	467,778	24.
1,878,622	695,579	-	-	37,304	16,078	8,757	4,042	752	716,451	25.
1,116,669	406,276	-	-	-	-	15,953	5,579	476	412,331	26.
417,740	153,855	479,997	109,005	151,441	38,446	29,452	14,182	3,612	319,100	27.
1,736,600	659,334	-	-	1,674,520	815,779	228,744	186,384	210,332	1,871,829	28.
4,541,611	1,678,912	719,313	168,003	99,974	43,023	64,573	30,316	30,326	1,960,580	29.
6,143,063	2,292,477	-	-	4,145,090	2,018,549	592,766	597,031	652,976	5,561,033	30.
1,710,256	632,194	-	-	-	-	4,184	1,569	441	634,204	31.
896,488	353,642	322,278	73,218	1,025,197	429,025	50,633	58,087	111,277	1,025,249	32.
600,166	229,470	232,212	51,864	56,197	23,656	14,976	7,896	207	313,093	33.
787,942	297,651	149,215	33,107	362,682	162,733	27,223	30,592	51,140	575,223	34.
536,951	207,136	55,188	13,490	117,507	51,704	20,603	12,309	3,065	287,704	35.
3,298,458	1,216,925	463,818	105,853	523,045	180,961	248,583	152,563	18,816	1,675,118	36.
1,592,468	584,399	202,189	46,201	25,506	11,728	14,967	6,430	1,206	649,964	37.
4,211,524	1,567,206	606,560	145,278	311,848	114,355	58,706	32,114	4,504	1,863,457	38.
5,331,578	2,129,513	689,152	145,982	21,939,102	10,735,940	2,136,311	2,154,496	1,628,014	16,793,945	39.
209,673	87,629	-	-	-	-	-	-	-	87,629	40.
121,434	50,395	-	-	299,288	111,221	29,164	17,667	13,057	192,340	41.
2,837,358	1,123,877	-	-	836,490	263,205	14,770	13,434	631,025	2,031,541	42.
472,670	192,950	-	-	-	-	667	651	53,899	247,500	43.
182,845	73,156	63,826	14,072	124,897	65,760	9,053	9,520	68,353	230,861	44.
122,610	49,599	-	-	164,058	80,307	12,002	11,223	265	141,394	45.
33,987	137,743	-	-	1,171,948	593,737	66,855	87,045	12,828	707,353	46.
-	-	-	-	113,309	64,586	6,945	5,558	2,250	72,394	47.
600,674	237,726	-	-	16,367,494	8,089,144	1,718,828	1,737,817	500,257	10,564,744	48.
-	-	-	-	2,370,498	1,224,736	227,549	234,992	312,518	1,772,246	49.
750,327	300,438	625,326	131,910	491,130	243,244	50,478	36,789	33,562	745,943	50.

DAIRY FACTORIES

III. MATERIALS USED AND PRODUCTS OBTAINED, 1946 - conc.

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - fin.

(2) Concentrated Milk Factories - Fabriques de lait concentré

No.	Province and County or District --- Province et comté ou district	Establishments --- Etablissements	Patrons --- Fournisseurs	Milk delivered at factory --- Lait livré aux fabriques	Cream delivered at factory --- Crème livrée aux fabriques	Amount paid for --- Sommes versées pour	
				lb.	lb. of butter fat liv. de gras	Milk --- Lait	Cream --- Crème
				No. nomb.	liv.		
1.	CANADA	31	14,423	871,732,156	895,176	13,512,439	467,923
2.	Quebec - Québec	5	3,519	192,451,520	14,150	4,182,820	7,730
3.	Ontario	21	9,775	580,346,176	838,164	11,928,661	436,639
4.	Nova Scotia - Nouvelle-Ecosse 1) Alberta 1) British Columbia - Colombie-Britannique 3)	5	2,129	98,934,460	42,862	2,400,958	23,534

1/ Included with "Other Products" of Concentrated milk factories for Ontario are the following:

1/ Avec les produits des fabriques de lait concentré sont inclus pour l'Ontario: 902,788 livres de beurre, valant

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946

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

No.	Province and County or District --- Province et comté ou district	Establishments --- Etablissements	Fuel used Combustible consommé				
			Coal --- Charbon		Wood --- Bois		Other Fuel Autre combustible
			No. nomb.	tons tonnes	\$	cords cordes	\$
1.	CANADA	2,163	159,602	1,382,324	99,069	518,318	1,363,312
2.	Prince Edward Island - Ile du Prince-Island	26	2,109	19,259	258	1,556	2,113
3.	Kings	5	120	1,292	23	150	-
4.	Prince	12	436	4,401	126	674	408
5.	Queens	9	1,553	13,566	109	732	1,705
6.	Nova Scotia - Nouvelle-Ecosse	26	2,897	26,166	637	4,504	45,738
7.	Annapolis	1	160	1,400	-	-	4,710
8.	Antigonish	1	125	1,381	-	-	803
9.	Cape Breton	1	117	929	-	-	2,184
10.	Colchester	3	409	3,323	26	50	3,594
11.	Cumberland	4	402	3,057	105	665	2,503
12.	Digby	1	-	-	64	319	468
13.	Halifax	2	100	950	125	100	16,028
14.	Hants	2	208	2,190	100	600	2,003
15.	Inverness	2	104	674	-	-	31
16.	Kings	3	514	5,332	-	-	8,518
17.	Lunenburg	1	-	-	217	2,170	1,089
18.	Pictou	2	335	2,378	-	-	891
19.	Victoria	1	25	250	-	-	-
20.	Yarmouth	2	398	4,302	-	-	2,916

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

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

FABRIQUES LAITIERES

III. MATERIALS USED AND PRODUCTS OBTAINED, 1946 - conc.

III. MATERIERS PREMIERES EMPLOYES ET PRODUITS FABRIQUES EN 1946 - 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 Autres produits Value Valeur	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.	\$	\$	\$	
liv.		liv.		liv.		liv.				
30,424,232	4,069,845	190,488,591	15,765,689	11,668,327	4,576,694	16,067,557	1,929,251	9,299,566	35,641,045	1.
16,165,992	2,089,717	51,731,851	4,191,705	183,301	40,000	1,587,036	176,532	1,190,753	7,688,707	2.
13,932,529	1,921,200	92,775,783	7,570,352	11,485,026	4,536,694	14,226,132	1,722,978	7,854,238	23,605,462	3.
325,711	58,928	45,980,957	4,003,632	-	-	254,389	29,741	254,575	4,346,876	4.

902,788 pounds of butter, value \$346,034 and 110,088 pounds of cheese, value \$22,273.

\$346,034 et 110,088 livres de fromage, valant \$22,273.

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946

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

Electricity used --- Électricité consommée	Power Equipment: (ordinarily in use) Force motrices: (ordinairement en usage)						Boilers --- Chaudières	No.		
	Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autres 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.		
53,860,418	1,000,949	725	7,559	12,880	41,005	308	2,321	2,068	49,885	1.
461,040	3,863	12	125	90	188	4	110	21	437	2.
-	-	2	18	-	-	-	-	4	67	3.
243,114	2,466	4	56	36	52	3	60	10	235	4.
217,926	5,397	6	51	54	136	1	50	7	135	5.
1,711,470	32,799	8	83	299	1,044	2	7	18	525	6.
18,240	455	-	-	5	20	-	-	1	15	7.
32,544	852	-	-	3	10	-	-	-	-	68.
131,016	2,500	-	-	38	48	-	-	1	25	9.
197,822	4,315	-	-	30	125	-	-	3	95	10.
81,900	2,520	3	23	28	95	1	5	3	95	11.
4,580	137	1	10	-	-	-	-	-	-	12.
657,360	9,640	1	20	68	333	1	2	2	120	13.
26,263	706	-	-	22	30	-	-	1	15	14.
7,000	223	2	20	1	5	-	-	1	25	15.
99,681	2,172	-	-	37	80	-	-	3	60	16.
43,410	1,118	-	-	6	53	-	-	-	-	17.
235,878	2,931	-	-	32	129	-	-	1	20	18.
-	-	1	10	-	-	-	-	1	10	19.
175,776	5,230	-	-	59	116	-	-	1	45	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, 1946 - con.

IV. DETAILS STATISTIQUES CONCERNANT L'INDUSTRIE LAITIERE, 1946 - suite

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

No.	Province and County or District --- Province et comté ou district	Establishments -- Eta- blisse- ments	Fuel used Combustible consommé					
			Coal -- Charbon		Wood -- Bois	Other Fuel Autre combustible		
			No. nomb.	tons tonnes	\$			
1.	New Brunswick - Nouveau-Brunswick ---	32	3,024	28,251	1,799	11,385	32,771	
2.	Albert	2	-	-	91	830	-	
3.	Gloucester	1	-	-	122	1,216	-	
4.	Kings	8	163	1,473	131	636	949	
5.	Madawaska	3	33	304	161	940	940	
6.	Northumberland	1	5	60	86	860	-	
7.	Queens	1	190	1,825	-	-	1,259	
8.	Restigouche	4	274	2,707	105	823	1,262	
9.	Saint John	2	575	5,176	-	-	7,146	
10.	Victoria	1	-	-	40	320	999	
11.	Westmorland	5	226	2,195	183	510	893	
12.	Carielton	1)						
	York	3)	4	1,558	14,511	880	5,250	19,323
13.	Quebec - Québec	974	27,337	287,857	68,633	533,371	276,965	
14.	Abitibi	13	90	1,350	731	4,232	87	
15.	Argentiauil	4+	279	3,620	130	517	2,172	
16.	Arthabaska	84	232	2,759	3,043	13,268	6,044	
17.	Bagot	17	124	1,352	887	5,744	2,996	
18.	Beauce	38	-	-	3,228	15,863	5,373	
19.	Beauharnois	5	132	1,785	418	5,186	4,393	
20.	Bellechasse	22	726	7,448	1,174	5,912	1,280	
21.	Perthier	13	2	34	904	3,301	2,062	
22.	Bonaventure	14	37	466	548	3,013	26	
23.	Brome	7	1,250	12,323	738	3,858	2,470	
24.	Charlily	2	-	-	35	190	208	
25.	Champlain	16	310	3,625	1,217	6,020	1,517	
26.	Charlevoix	12	-	-	378	2,286	329	
27.	Chateauguay	6	563	5,390	161	1,107	310	
28.	Chicoutimi	33	75	966	1,439	7,048	515	
29.	Compton	15	120	1,360	1,216	7,730	1,048	
30.	Deux-Montagnes	10	511	4,374	600	2,731	6,007	
31.	Dorchester	24	-	-	2,149	10,872	1,723	
32.	Drummond	17	1,742	18,604	1,362	6,501	4,136	
33.	Frontenac	23	-	-	1,571	6,418	2,188	
34.	Gaspé-Nord	2	-	-	75	408	4	
35.	Gaspé-Sud	3	-	-	109	516	-	
36.	Gatineau-Hull	9	-	-	374	1,919	964	
37.	Huntingdon	5	415	4,086	320	1,822	267	
38.	Ierville	4	1,125	11,560	28	165	6,572	
39.	Joliette	13	2	24	1,062	4,417	1,720	
40.	Kamouraska	17	-	-	1,363	5,343	46	
41.	Labelle	9	40	460	672	4,058	5	
42.	Lac St-Jean	36	-	-	2,959	13,846	510	
43.	Laprairie	2	222	2,084	42	366	1,642	
44.	L'Assomption	9	138	1,665	559	2,420	4,125	
45.	Laviollette	7	76	957	122	778	885	
46.	Lévis	2	-	-	240	1,380	516	
47.	L'Islet	14	-	-	1,105	4,476	527	
48.	Lottinière	24	1,824	18,540	2,250	10,819	5,234	
49.	Maskinongé	14	-	-	1,253	3,894	1,431	
50.	Matane	12	447	5,411	851	4,287	560	
51.	Matapedia	15	115	1,220	653	4,471	42	
52.	Mégantic	23	310	3,660	1,839	9,075	2,686	
53.	Missisquoi	7	925	10,147	115	866	7,702	
54.	Montcalm	7	-	-	535	2,589	1,083	
55.	Montmagny	14	-	-	712	2,680	172	
56.	Montmorency	8	-	-	361	1,663	-	
57.	Montréal	5	3,244	31,703	10	140	70,597	
58.	Napierville	3	248	2,811	5	30	755	

FABRIQUES LAITIERES

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946 - con.

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - suite.

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

Electricity used — Électricité consommée	Kw.-H kw.-h	Power Equipment: (Ordinarily in use)						Boilers --- Chaudières		No. — No.	
		Force motrice: (ordinairement en usage)				Other power					
		Steam engines Machines à vapeur		Electric motors Moteurs électriques		Autre force motrice					
Units Unités	H.P. nomb.	No. nomb.	No. nomb.	Units Unités	H.P. nomb.	No. nomb.	No. nomb.	Units Unités	H.P. nomb.		
24,488	7	82		306	952		2	155	20	474	1.
5,680	118	1	8	1	2		-	-	1	15	2.
25,530	1,023	-	-	14	40		-	-	1	50	3.
202,948	4,517	-	-	51	154		-	-	5	59	4.
35,297	910	2	24	9	33		-	-	2	33	5.
2,972	212	-	-	5	9		-	-	1	20	6.
20,730	518	-	-	5	16		-	-	1	60	7.
27,682	939	2	35	30	105		-	-	4	85	8.
300,700	4,961	-	-	41	156		-	-	-	-	9.
2,000	150	-	-	4	8		-	-	-	-	10.
14,256	717	2	16	5	11		1	110	4	97	11.
585,940	10,423	-	-	143	418		1	45	1	55	12.
230,690	444	3,926		2,337	6,258		217	1,341	933	18,244	13.
2,795	10	118		19	83		2	7	13	303	14.
1,149	1	7		29	59		-	-	5	185	15.
2,623	19	158		92	135		8	56	34	530	16.
1,796	3	32		15	35		11	62	17	229	17.
2,369	22	175		39	91		3	15	39	535	18.
2,113	-	-		16	67		-	-	5	130	19.
2,456	7	84		44	90		1	8	22	468	20.
2,922	3	24		36	137		3	24	13	203	21.
196	-	-		6	8		18	113	14	216	22.
4,434	2	15		64	149		4	39	9	329	23.
112	-	-		5	9		1	5	2	21	24.
2,378	7	44		56	78		4	21	16	261	25.
467	1	7		7	24		-	-	12	128	26.
2,248	4	40		33	88		-	-	6	265	27.
2,063	8	67		50	64		4	20	33	411	28.
1,607	5	58		22	63		6	36	12	256	29.
1,917	3	25		49	101		7	33	10	224	30.
2,594	13	118		35	91		2	11	24	358	31.
7,237	5	38		78	204		4	21	19	447	32.
1,450	15	133		17	56		2	33	23	408	33.
28	2	17		-	-		-	-	2	31	34.
-	3	20		-	-		-	-	3	40	35.
1,821	3	18		25	46		2	19	9	135	36.
1,708	3	30		28	66		1	6	7	178	37.
8,489	-	-		31	119		1	7	5	367	38.
2,453	6	42		29	90		1	5	13	196	39.
1,136	9	69		18	51		3	21	17	281	40.
922	7	73		14	27		-	-	9	175	41.
3,574	14	101		54	96		8	37	36	499	42.
1,259	1	16		7	18		-	-	2	30	43.
1,675	4	33		38	66		2	14	9	148	44.
1,572	3	19		19	54		1	7	7	105	45.
180	-	-		4	10		-	-	2	27	46.
1,015	8	70		24	28		1	22	14	280	47.
5,497	16	127		67	184		1	5	25	564	48.
1,527	4	32		22	46		6	35	14	209	49.
756	9	104		20	66		2	3	13	360	50.
730	14	132		17	27		1	3	15	237	51.
1,842	14	118		46	79		6	34	24	384	52.
4,880	2	29		72	132		-	-	7	212	53.
1,249	5	58		19	50		1	12	7	125	54.
1,000	5	53		14	28		1	2	14	262	55.
215	6	39		2	3		-	-	8	99	56.
47,085	-	-		434	1,716		-	-	7	868	57.
1,016	-	-		24	41		1	7	3	70	58.

DAIRY FACTORIES

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946 - con.

IV. DÉTAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIÈRES, 1946 - suite.

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

No.	Province and County or District Province et comté ou district	Establishments Eta-blissements	Fuel used Combustible consommé			
			Coal Charbon		Wood Bois	Other Fuel Autre combus-tible
			No. nomb.	tons tonnes	cords cordes	\$
Quebec - Québec - concluded - fin						
1.	Nicolet	40	416	5,074	3,107	14,767
2.	Papineau	18	17	217	1,261	6,648
3.	Pontiac	4	25	243	409	1,878
4.	Portneuf	18	-	-	1,682	5,306
5.	Québec	3	816	8,153	-	-
6.	Richelieu	9	562	5,879	493	2,821
7.	Richmond	12	1,617	15,971	578	3,521
8.	Rimouski	25	3	41	1,516	6,249
9.	Rivière du Loup	22	68	720	2,062	8,716
10.	Roberval	40	75	825	3,587	18,884
11.	Rouville	16	372	4,331	1,155	8,747
12.	Saguenay	3	-	-	145	845
13.	Shefford	23	2,544	26,640	2,369	11,595
14.	Sherbrooke	6	560	5,555	427	2,968
15.	Soulange	6	227	2,636	59	373
16.	Stanstead	8	387	4,385	494	4,798
17.	St-Hyacinthe	11	1,251	15,066	1,577	6,454
18.	St-Jean	3	325	3,761	1	6
19.	St-Maurice	12	730	7,956	673	2,703
20.	Témiscamingue	12	-	-	1,295	5,103
21.	Témiscouata	12	-	-	840	3,389
22.	Terrebonne	10	76	854	609	2,665
23.	Vaudreuil	8	87	1,114	437	2,172
24.	Verchères	7	232	2,910	261	1,043
25.	Wolfe	28	-	-	1,898	9,429
26.	Yamaska	24	1,623	18,842	2,076	10,066
27.	Ontario	805	70,771	732,511	17,491	103,602
28.	Algoma	7	274	3,055	782	5,055
29.	Brant	5	688	7,327	-	3,706
30.	Bruce	14	1,149	12,445	91	761
31.	Carleton	41	7,191	81,114	675	4,282
32.	Cochrane	10	46	613	317	1,795
33.	Dufferin	4	404	3,845	-	-
34.	Dundas	30	1,251	13,320	432	1,978
35.	Durham	4	167	1,914	3	38
36.	Elgin	10	875	9,728	27	110
37.	Essex	8	1,923	18,148	-	-
38.	Frontenac	34	1,683	17,976	304	2,311
39.	Glengarry	51	1,416	16,115	1,438	5,937
40.	Grenville	17	735	7,317	262	1,592
41.	Grey	14	1,157	12,566	3	10
42.	Haldimand	5	2,858	25,792	-	-
43.	Halton	3	203	1,922	-	-
44.	Hastings	60	2,264	24,846	1,731	111,989
45.	Huron	17	2,878	28,579	20	146
46.	Kenora - Rainy River	6	85	1,150	431	3,398
47.	Kent	9	996	9,623	-	-
48.	Lambton	10	1,531	14,982	-	-
49.	Lanark	28	2,566	26,809	1,047	6,914
50.	Leeds	41	1,280	13,592	801	4,842
51.	Lennox and Addington	20	885	10,757	696	5,313
52.	Lincoln	3	542	4,842	-	-
53.	Middlesex	19	5,342	48,737	110	980
54.	Nipissing	9	505	5,242	754	3,236
55.	Norfolk	2	1,708	15,955	-	-
56.	Northumberland	21	1,079	11,313	647	4,218
57.	Ontario	6	255	2,746	99	684
58.	Oxford	24	3,399	35,619	338	2,509

FABRIQUES LAITIERES

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946 - cont.

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - suite

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

Electricity used -- Electricité consommée	Kw.-H. kw.-h	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. nomb.	Units Unités	H.P. nomb.	Units Unités	H.P. nomb.				
-	5,577	12	93	138	209	15	72	41	605 1.		
-	3,296	5	41	31	133	-	-	18	269 2.		
-	2,431	2	27	37	123	-	-	4	157 3.		
-	1,570	9	74	25	62	6	35	19	264 4.		
-	16,084	-	-	157	779	-	-	3	160 5.		
-	2,966	2	16	51	85	5	44	10	329 6.		
-	3,876	6	55	56	130	4	14	12	364 7.		
-	1,353	17	200	24	40	1	6	25	453 8.		
-	1,254	17	178	15	51	3	28	22	400 9.		
-	2,047	31	217	40	80	5	9	40	566 10.		
-	3,787	4	44	50	80	3	17	16	283 11.		
-	24	2	13	-	-	-	-	3	31 12.		
-	9,456	5	44	71	256	13	99	23	431 13.		
-	5,811	3	45	61	310	-	-	7	158 14.		
-	1,151	2	29	16	33	1	8	6	115 15.		
-	3,485	1	12	28	109	1	2	9	213 16.		
-	4,672	7	47	37	116	10	68	18	518 17.		
-	2,568	-	-	42	89	1	7	3	77 18.		
-	7,483	1	4	80	268	2	12	12	258 19.		
-	314	9	103	2	10	6	38	12	243 20.		
-	463	7	79	12	24	3	14	12	228 21.		
-	2,256	4	35	40	139	1	7	10	137 22.		
-	1,329	2	17	27	48	-	-	8	106 23.		
-	4,772	3	14	46	170	-	-	7	236 24.		
-	997	16	133	28	35	5	54	28	392 25.		
-	5,113	12	86	94	184	13	54	25	463 26.		
31,457,052	333,134	150	1,569	5,684	17,882	60	195	729	17,741 27.		
317,492	4,492	4	61	46	181	-	-	6	135 28.		
221,500	2,725	-	-	76	145	-	-	5	122 29.		
756,447	11,372	2	27	165	467	1	60	10	303 30.		
4,950,325	32,013	8	46	343	2,319	5	18	41	1,111 31.		
22,714	643	4	47	18	23	-	-	9	131 32.		
138,740	2,811	-	-	65	104	-	-	3	80 33.		
120,105	2,685	7	53	84	103	-	-	29	458 34.		
63,047	1,403	2	38	23	58	-	-	2	40 35.		
347,950	3,890	1	7	74	226	-	-	10	238 36.		
1,692,357	17,527	-	-	253	1,106	-	-	6	333 37.		
535,583	5,023	7	43	129	281	3	13	32	615 38.		
161,433	3,671	9	94	58	77	13	146	49	729 39.		
103,437	1,777	8	39	35	65	3	5	13	197 40.		
769,872	8,449	2	60	164	418	-	-	11	251 41.		
496,279	6,784	-	-	90	351	-	-	7	482 42.		
43,000	984	-	-	25	47	-	-	2	50 43.		
485,617	9,457	9	81	212	396	4	9	56	973 44.		
603,151	10,373	3	69	133	394	-	-	13	314 45.		
48,470	1,257	1	20	18	53	1	85	4	80 46.		
873,794	8,838	-	-	184	413	-	-	8	220 47.		
762,847	8,710	-	-	185	457	1	5	8	338 48.		
533,302	4,840	10	76	87	241	-	-	26	518 49.		
318,412	5,359	9	53	117	301	2	6	39	602 50.		
231,474	3,565	6	56	84	136	-	-	18	444 51.		
595,600	3,999	1	20	58	273	-	-	1	60 52.		
2,277,416	14,570	2	15	300	933	1	17	18	1,132 53.		
207,920	2,632	3	44	36	107	1	22	7	190 54.		
174,700	1,947	1	25	27	75	-	-	3	275 55.		
207,410	3,796	1	12	106	185	-	-	20	388 56.		
176,443	2,397	1	20	33	107	-	-	5	107 57.		
452,579	7,561	2	43	197	376	-	-	22	721 58.		

DAIRY FACTORIES

IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1946 - con.

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - suite.

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

No.	Province and County or District Province et comté ou district	Estab- lish- ments --- Eta- blisse- ments	Fuel used Combustible consommé			
			Coal --- Charbon		Wood --- Bois	Other Fuel Autre combus- tible
			No. nomb.	tons tonnes	cordes cordes	
Ontario - concluded - fin						
1.	Parry Sound	2	180	1,891	180	826
2.	Peel	5	300	3,283	1	20
3.	Perth	23	2,625	27,825	158	1,208
4.	Peterborough	14	590	6,779	472	3,548
5.	Prescott	62	1,065	11,963	2,748	13,143
6.	Prince Edward	13	939	10,534	121	975
7.	Renfrew	15	1,430	16,264	847	4,176
8.	Russell	38	1,096	12,657	816	4,910
9.	Simcoe	13	972	10,796	147	732
10.	Stormont	31	2,810	30,551	387	2,086
11.	Sudbury	2	496	5,628	-	-
12.	Thunder Bay	3	659	7,350	50	350
13.	Timiskaming	5	170	2,253	295	2,040
14.	Victoria	6	881	8,151	228	1,334
15.	Waterloo	12	3,208	31,923	-	-
16.	Welland	4	528	5,213	31	156
17.	Wellington	11	2,622	26,257	-	-
18.	Wentworth	2	1,013	8,957	-	-
19.	York	12	1,924	16,247	-	-
20.	Manitoba	90	18,496	99,893	5,608	34,795
21.	Brandon	6	1,649	8,011	4	24
22.	Churchill	1	235	1,520	52	323
23.	Dauphin	7	652	3,788	338	2,095
24.	Lisgar	5	590	3,165	84	634
25.	Morden	8	733	4,291	61	372
26.	Marquette	7	1,121	5,557	237	1,447
27.	Meepawa	4	877	3,914	82	485
28.	Portage-la-Prairie	4	486	2,871	304	2,192
29.	Provencher	19	439	3,122	2,061	13,201
30.	St-Boniface	4	2,483	13,420	47	289
31.	Selkirk	10	974	5,488	1,993	11,566
32.	Souris	3	449	2,078	4	31
33.	Springfield	2	6	60	255	1,530
34.	Winnipeg	10	7,803	42,608	86	616
35.	Saskatchewan	69	17,481	92,222	2,415	14,123
36.	Assiniboia	3	630	2,137	-	-
37.	Humboldt	2	139	601	35	157
38.	Kindersley	1	162	1,250	-	-
39.	Mackenzie	5	560	3,560	335	2,012
40.	Maple Creek	2	299	2,075	-	-
41.	Melfort	3	592	3,430	180	1,359
42.	Melville	5	1,408	6,102	210	1,143
43.	Moose Jaw	4	1,294	6,817	-	-
44.	North Battleford	4	565	2,712	277	1,665
45.	Prince Albert	9	1,022	5,348	754	4,252
46.	Qu'Appelle	3	448	2,608	-	-
47.	Regina	5	3,054	1,5961	-	-
48.	Rosetown	1	297	1,740	-	-
49.	Rosthern	4	456	2,353	176	1,303
50.	Saskatoon	4	4,115	22,279	-	-
51.	Swift Current	2	470	3,641	-	-
52.	The Battlefords	5	374	1,680	217	994
53.	Weyburn	2	490	1,655	-	-
54.	Yorkton	5	1,116	6,273	231	1,238

FABRIQUES LAITIERES

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946 - con.

IV. DETAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - suite.

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

Electricity used --- Electricité consommée	Kw.-h 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. H.P.		
		Units Unités	H.P. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.				
72,634	1,166	1	10	37	56	-	-	2	55	1.	
90,950	1,799	-	-	35	84	-	-	5	123	2.	
678,595	10,104	4	42	277	502	1	8	19	605	3.	
186,290	2,977	3	22	75	135	-	-	11	251	4.	
82,420	2,509	13	97	56	77	12	30	62	851	5.	
95,780	2,191	3	26	24	64	1	2	13	256	6.	
237,473	5,394	5	39	119	328	1	6	12	327	7.	
68,837	2,346	2	14	36	55	4	7	37	503	8.	
322,915	7,808	2	30	129	363	2	46	7	135	9.	
410,500	8,290	5	39	220	358	3	7	28	643	10.	
157,620	2,709	-	-	38	112	-	-	2	80	11.	
279,737	2,808	2	86	76	130	-	-	2	55	12.	
33,900	734	2	41	33	60	-	-	3	74	13.	
703,864	5,300	2	16	61	151	-	-	3	53	14.	
1,057,160	10,270	1	40	154	552	-	-	13	630	15.	
216,390	2,279	-	-	47	193	1	15	4	135	16.	
715,018	11,203	2	18	159	516	-	-	8	294	17.	
568,140	4,696	-	-	97	327	-	-	3	215	18.	
6,789,613	53,012	-	-	586	3,402	-	-	13	819	19.	
4,868,807	74,574	37	671	813	3,173	14	113	86	2,583	20.	
425,770	8,160	-	-	99	451	-	-	8	353	21.	
90,000	2,534	1	18	1	10	-	-	1	15	22.	
102,861	2,828	2	36	54	149	-	-	4	115	23.	
76,005	2,349	1	10	40	92	-	-	5	115	24.	
80,814	2,284	2	50	42	106	1	2	6	170	25.	
112,238	2,849	2	80	68	171	-	-	8	245	26.	
129,099	2,738	1	10	36	144	-	-	4	125	27.	
67,420	1,464	2	38	16	28	-	-	4	90	28.	
18,363	545	9	172	4	5	9	51	19	371	29.	
707,142	9,765	4	30	88	481	-	-	5	165	30.	
-	19	11	202	2	1	4	60	10	366	31.	
48,418	1,294	-	-	34	56	-	-	3	98	32.	
21,910	652	2	45	9	15	-	-	1	10	33.	
2,988,767	37,093	-	-	320	1,465	-	-	8	345	34.	
4,663,852	125,901	19	397	990	3,432	3	21	62	2,633	35.	
55,547	2,628	1	15	23	58	-	-	4	139	36.	
18,100	725	-	-	3	26	-	-	3	93	37.	
40,000	1,290	-	-	4	23	-	-	1	40	38.	
65,637	2,658	4	98	19	67	3	21	3	90	39.	
66,570	2,663	1	32	28	38	-	-	1	30	40.	
171,328	5,740	-	-	19	164	-	-	4	110	41.	
193,671	7,595	1	15	45	149	-	-	4	238	42.	
521,039	10,708	-	-	107	368	-	-	2	149	43.	
18,715	731	4	37	6	17	-	-	4	117	44.	
286,042	8,514	3	90	83	262	-	-	6	172	45.	
72,625	2,714	-	-	17	82	-	-	2	40	46.	
948,952	17,194	2	72	277	674	-	-	5	273	47.	
21,727	789	-	-	7	15	-	-	1	25	48.	
50,541	2,666	-	-	14	43	-	-	4	115	49.	
1,389,721	31,249	-	-	184	872	-	-	8	464	50.	
120,975	5,124	-	-	28	131	-	-	1	65	51.	
276,199	8,979	1	15	48	185	-	-	5	282	52.	
76,654	3,066	1	12	22	78	-	-	1	30	53.	
269,809	10,868	1	11	56	191	-	-	5	181	54.	

DAIRY FACTORIES

IV. MISCELLANEOUS STATISTICS OF DAIRY FactORIES, 1946 - conc.

IV. DÉTAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - fin.

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

No.	Province and County or District Province et comté ou district	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	107	15,495	75,078	213	1,063	92,595
2.	Acadia	4	782	3,370	-	-	3,716
3.	Athabasca	7	1,142	6,706	112	483	108
4.	Battle River	4	782	3,246	13	69	-
5.	Bow River	3	392	2,042	-	-	1,515
6.	Calgary.....	9	34	207	-	-	22,453
7.	Camrose	13	2,101	8,216	4	16	10,580
8.	Edmonton	7	-	-	-	-	33,757
9.	Jasper-Edson	4	1,634	5,477	-	-	2,417
10.	Lethbridge	6	537	2,880	5	55	4,446
11.	Macleod	6	175	791	-	-	1,993
12.	Medicine Hat	4	149	1,178	-	-	1,629
13.	Peace River	4	779	4,474	50	289	-
14.	Red Deer	16	3,126	18,496	19	111	604
15.	Vegreville	6	802	3,659	10	40	1,528
16.	Wetaskiwin	14	3,060	14,336	-	-	7,549
17.	British Columbia - Colombie-Britannique	34	1,992	21,087	2,015	13,919	202,228
18.	Cariboo	2	120	964	110	600	-
19.	Comox-Alberni	1	40	360	186	1,484	-
20.	Fraser Valley	1	140	1,544	337	3,631	46,090
21.	Kamloops	2	11	119	244	1,233	-
22.	Kootenay	4	237	2,273	35	235	1,778
23.	Nanaimo	3	64	739	231	1,277	4,195
24.	New Westminster	2	372	3,857	-	-	15,904
25.	Skeena	1	-	-	-	-	1,638
26.	Vancouver	9	295	2,716	156	979	100,748
27.	Victoria	4	551	6,613	22	264	29,309
28.	Yale	5	162	1,902	695	4,216	2,566

(2) Concentrated Milk Factories - Fabriques de lait concentré

		No. nomb.	tons tonnes	\$	cords cordes	\$	\$
1.	CANADA	31	85,245	742,832	11	48	97,437
2.	Quebec - Québec	5	15,626	150,168	-	-	4,304
3.	Ontario	21	57,935	518,061	-	-	82,195
4.	Nova Scotia - Nouvelle-Ecosse	1)					
	Alberta	5	11,784	74,603	11	48	10,938
	British Columbia - Colombie- Britannique	3)					

FABRIQUES LAITIERES

IV. MISCELLANEOUS STATISTICS OF DAIRY FACTORIES, 1946 - conc.

IV. DÉTAILS STATISTIQUES CONCERNANT LES FABRIQUES LAITIERES, 1946 - fin.

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

Electricity used --- Electricité consommée	Kw.-H 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. H.P.	Units Unités	H.P. H.P.	Units Unités	H.P. H.P.				
4,258,839	93,408	43	656	1,120	3,436	5	62	107	4,050	1.	
52,400	2,622	2	36	20	57	-	-	3	113	2.	
71,257	3,679	5	88	37	56	-	-	7	217	3.	
19,496	1,324	3	32	10	27	-	-	4	88	4.	
35,350	1,740	-	-	16	35	-	-	3	107	5.	
868,520	11,722	1	10	117	505	-	-	10	339	6.	
271,078	8,865	3	38	94	227	-	-	15	515	7.	
1,233,781	21,612	-	-	350	1,434	-	-	9	657	8.	
82,000	1,841	4	43	6	10	1	2	4	100	9.	
472,801	9,002	3	104	83	361	-	-	6	258	10.	
153,948	4,010	-	-	39	63	-	-	6	203	11.	
237,984	4,156	-	-	83	191	-	-	5	148	12.	
33,480	2,639	1	12	17	33	-	-	4	131	13.	
525,958	11,138	11	176	144	241	1	3	13	597	14.	
33,654	2,047	3	34	20	48	1	2	5	145	15.	
167,134	7,211	7	83	84	147	2	55	13	436	16.	
5,216,923	78,092	5	50	641	2,643	1	17	32	2,198	17.	
17,000	340	3	29	3	8	-	-	2	64	18.	
158,920	2,669	-	-	13	86	-	-	1	33	19.	
960,542	8,525	-	-	64	403	-	-	3	840	20.	
58,000	1,825	-	-	19	94	-	-	1	20	21.	
92,579	2,137	-	-	36	80	1	17	3	55	22.	
10,214	437	2	21	13	46	-	-	3	80	23.	
128,900	3,787	-	-	36	120	-	-	3	64	24.	
20,655	770	-	-	8	15	-	-	1	18	25.	
2,910,704	36,997	-	-	262	1,286	-	-	10	755	26.	
659,200	16,514	-	-	104	365	-	-	2	105	27.	
212,209	4,091	-	-	83	142	-	-	3	164	28.	

(2) Concentrated Milk Factories - Fabriques de lait concentré

Kw.-H Kw.-h	\$	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
8,518,784	97,472	21	1,859	1,241	5,094	9	168	72	10,674	1.
1,517,415	21,070	1	350	129	658	1	7	11	1,590	2.
6,335,163	83,821	17	1,444	987	4,026	8	159	49	7,274	3.
866,206	12,581	3	65	125	410	-	-	12	1,810	4.

DAIRY FACTORIES

V. POWER EQUIPMENT OF DAIRY FACTORIES, BY PROVINCES, 1946

V. FORCE MOTRICE DANS LES FABRIQUES LAITIERES, PAR PROVINCE, 1946

Ordinarily in Use - Ordinairement en usage

No.	Province	Estab-	Steam	Steam	Diesel	Gas, gasoline				
		lish-	engines	turbo-	engines	and	oil engines			
		---	---	---	---	---	---			
		Etab-	Machin-	Turbo-	Moteurs	Moteurs à gaz,				
		lish-	nes à	Turbo-	Diesel	à essence, et à	l'huile			
		---	vapeur	vapeur	Diesel	---	---			
		No.	No.	No.	No.	No.	No.			
		---	---	---	---	---	---			
		nomb.	nomb.	nomb.	nomb.	nomb.	nomb.			
			H.P.	H.P.	H.P.	H.P.	H.P.			
(1) Butter and Cheese Factories ^{1/} - Fabriques de beurre et de fromage ^{1/}										
1.	CANADA	2,163	725	7,559	72	528	81	739	150	961
2.	Prince Edward Island - Ile du Prince- Edouard	26	12	125	2	35	2	75	-	-
3.	Nova Scotia - Nouvelle-Ecosse	26	8	83	1	2	-	-	1	5
4.	New Brunswick - Nouveau-Brunswick	32	7	82	-	-	-	-	2	155
5.	Quebec - Québec	974	444	3,926	57	342	71	506	85	460
6.	Ontario	805	150	1,569	11	125	4	37	44	273
7.	Manitoba	90	37	671	1	24	2	52	11	37
8.	Saskatchewan	69	19	397	-	-	1	19	2	2
9.	Alberta	107	43	656	-	-	1	50	4	12
10.	British Columbia - Colombie-Britannique .	34	5	50	-	-	-	-	1	17
(2) Concentrated Milk Factories - Fabriques de lait concentré										
11.	CANADA	31	21	1,859	3	72	3	75	3	19
12.	Quebec - Québec	5	1	350	-	-	-	-	1	7
13.	Ontario	21	17	1,444	3	72	3	75	2	12
14.	Nova Scotia - Nouvelle-Ecosse	5	3	65	-	-	-	-	-	-
	Alberta									
	British Columbia - Colombie- Britannique									

In Reserve or Idle - Inactive ou auxiliaire

No.	Province	(1) Butter and Cheese Factories ^{1/} - Fabriques de beurre et de fromage ^{1/}								
		2,163	99	969	2	30	2	12	12	
15.	CANADA	2,163	99	969	2	30	2	12	12	56
16.	Prince Edward Island - Ile du Prince- Edouard	26	1	25	-	-	-	-	-	-
17.	Nova Scotia - Nouvelle-Ecosse	26	1	15	-	-	-	-	1	8
18.	New Brunswick - Nouveau-Brunswick	32	1	35	-	-	-	-	-	-
19.	Quebec - Québec	974	27	219	1	15	2	12	3	17
20.	Ontario	805	50	412	1	15	-	-	7	29
21.	Manitoba	90	4	49	-	-	-	-	-	-
22.	Saskatchewan	69	3	29	-	-	-	-	1	2
23.	Alberta	107	11	179	-	-	-	-	-	-
24.	British Columbia - Colombie-Britannique .	34	1	6	-	-	-	-	-	-
(2) Concentrated Milk Factories - Fabriques de lait concentré										
25.	CANADA	31	1	12	3	55	-	-	-	-
26.	Quebec - Québec	5	-	-	-	-	-	-	-	-
27.	Ontario	21	1	12	3	55	-	-	-	-
28.	Nova Scotia - Nouvelle-Ecosse	5	-	-	-	-	-	-	-	-
	Alberta									
	British Columbia - Colombie- Britannique									

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

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

FABRIQUES LAITIERES

V. POWER EQUIPMENT OF DAIRY FACTORIES, BY PROVINCES, 1946

V. FORCE MOTRICE DANS LES FABRIQUES LAITIERES, PAR PROVINCE, 1946

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. Chaudières
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	No. nombr. H.P.	No. nombr. H.P.	No. nombr. H.P.	No. nombr. H.P.	No. nombr. H.P.	No. nombr. H.P.	No. nombr. H.P.	
(1) Butter and Cheese Factories - Fabriques de beurre et de fromage													
5	93	1,033	9,880	12,880	41,005	13,913	50,885	1	12	12,881	41,017	2,068	49,885 1.
-	-	16	235	90	188	106	423	-	-	90	168	21	437 2.
-	-	10	90	299	1,044	309	1,134	-	-	299	1,044	18	525 3.
-	-	9	237	306	952	315	1,189	-	-	306	952	20	474 4.
4	33	661	5,267	2,937	8,256	3,598	13,523	-	-	2,937	8,256	993	19,244 5.
1	60	210	2,064	5,684	17,882	5,894	19,946	-	-	5,884	17,882	729	17,741 6.
-	-	51	784	813	3,173	864	3,957	-	-	813	3,173	86	2,583 7.
-	-	22	418	990	3,432	1,012	3,850	-	-	990	3,432	62	2,633 8.
-	-	48	718	1,120	3,435	1,168	4,153	1	12	1,121	3,447	107	4,050 9.
-	-	6	67	641	2,643	647	2,710	-	-	641	2,643	32	2,198 10.
(2) Concentrated Milk Factories - Fabriques de lait concentré													
-	-	30	2,025	1,241	5,094	1,271	7,119	353	834	1,594	5,928	72	10,674 11.
-	-	2	357	129	658	131	1,015	175	425	304	1,083	11	1,590 12.
-	-	25	1,603	987	4,026	1,012	5,629	178	409	1,165	4,435	49	7,274 13.
-	-	3	65	125	410	128	475	-	-	125	410	12	1,810 14.

In Reserve or Idle - Inactive ou auxiliaire

(1) Butter and Cheese Factories - Fabriques de beurre et de fromage													
-	-	115	1,067	503	2,108	618	3,175	-	-	503	2,108	32	1,378 15.
-	-	1	25	-	1	25	-	-	-	-	-	1	50 16.
-	-	2	23	31	121	53	144	-	-	31	121	-	- 17.
-	-	1	35	21	79	22	114	-	-	21	79	-	- 18.
-	-	33	263	60	210	93	473	-	-	60	210	5	337 19.
-	-	68	456	285	11,197	343	1,653	-	-	285	1,197	13	440 20.
-	-	4	49	16	79	20	128	-	-	16	79	5	173 21.
-	-	4	31	38	274	42	305	-	-	38	274	5	195 22.
-	-	11	179	18	89	29	268	-	-	18	89	2	158 23.
-	-	1	6	34	59	35	65	-	-	34	59	1	25 24.
(2) Concentrated Milk Factories - Fabriques de lait concentré													
-	-	4	67	58	238	62	305	-	-	58	238	6	805 25.
-	-	-	-	24	97	24	97	-	-	24	97	1	40 26.
-	-	4	67	32	137	36	204	-	-	32	137	5	765 27.
-	-	-	-	2	4	2	4	-	-	2	4	-	- 28.

DAIRY FACTORIES

VI. FUEL USED IN DAIRY FactORIES, BY PROVINCES, 1946.

VI. CONSOMMATION DE COMBUSTIBLE DES FABRIQUES LAITIÈRES, PAR PROVINCE, 1946.

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

No.	Province	Quantity and Value of - Quantité et valeur du					
		Coal -- Charbon		Coke -- Coke		Gasoline -- Essences	
		tons tonnes	\$	tons tonnes	\$	gal. gall.	\$
1.	CANADA	159,602	1,382,324	889	9,115	3,429,873	1,070,647
2.	Prince Edward Island - Ile du Prince-Edouard ..	2,109	19,259	-	-	3,080	1,141
3.	Nova Scotia - Nouvelle-Ecosse	2,897	26,166	-	-	114,364	38,315
4.	New Brunswick - Nouveau-Brunswick	3,024	28,251	-	-	87,283	30,721
5.	Quebec - Québec	27,337	287,857	414	3,768	732,418	227,493
6.	Ontario	70,771	732,511	378	4,515	1,553,934	472,297
7.	Manitoba	18,496	99,893	-	-	280,538	93,555
8.	Saskatchewan	17,481	92,222	-	-	99,581	37,253
9.	Alberta	15,495	75,078	-	-	183,091	58,255
10.	British Columbia - Colombie-Britannique	1,992	21,087	97	832	375,594	111,517

(2) Concentrated Milk Factories - Fabriques de lait concentré

11.	CANADA	85,245	742,832	-	-	126,060	41,515
12.	Quebec - Québec	15,526	150,168	-	-	5,820	2,039
13.	Ontario	57,935	518,061	-	-	118,628	38,933
14.	Nova Scotia - Nouvelle-Ecosse	11,784	74,603	-	-	1,612	543
	Alberta						
	British Columbia - Colombie-Britannique)						

VII. EMPLOYEES AND SALARIES AND WAGES, 1946

VII. EMPLOYES, SALAIRES ET GAGES, 1946

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

No.	Province	Estab- lishments --- Eta- blissements	Salaried Employees - Employés à salaire			
			Male -- Hommes	Female -- Femmes	Total	Total Salaries Tous Salaires
			No. nomb.	No. nomb.	No. nomb.	\$
1.	CANADA	2,163	3,809	1,539	5,348	7,288,689
2.	Prince Edward Island - Ile du Prince-Edouard ..	26	46	19	65	74,904
3.	Nova Scotia - Nouvelle-Ecosse	26	69	39	108	184,348
4.	New Brunswick - Nouveau-Brunswick	32	60	34	94	129,535
5.	Quebec - Québec	974	1,271	146	1,417	1,841,706
6.	Ontario	806	1,596	686	2,284	3,113,240
7.	Manitoba	90	193	158	351	552,903
8.	Saskatchewan	69	196	165	361	543,052
9.	Alberta	107	222	180	402	800,286
10.	British Columbia - Colombie-Britannique	34	154	112	266	448,715

(2) Concentrated Milk Factories - Fabriques de lait concentré

11.	CANADA	31	155	91	246	495,439
12.	Quebec - Québec	5	46	13	59	106,396
13.	Ontario	21	102	69	171	363,140
14.	Nova Scotia - Nouvelle-Ecosse	5	7	9	16	26,903
	Alberta					
	British Columbia - Colombie-Britannique ....3)					

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

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

FABRIQUES LAITIERES

VI. FUEL USED IN DAIRY FACTORIES, BY PROVINCES, 1946.

VI. CONSOMMATION DE COMBUSTIBLE DES FABRIQUES LAITIERES, PAR PROVINCE, 1946

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

Fuel used during the year - Combustible consommé durant l'année									No.
Fuel oil --- Huile combustible		Wood --- Bois		Electricity --- Électricité		Gas --- Gaz	Other Fuel --- Autre combustible	Total Value --- Valeur totale	
gal. gall.	\$	cords cordes	\$	Kw.-H Kw.-h	\$	\$	\$	\$	
3,250,864	219,481	99,069	518,318	53,860,418	1,000,949	38,250	25,919	4,264,903	1.
8,406	972	258	1,556	461,040	7,863	-	-	30,791	2.
109,025	7,248	637	4,504	1,711,470	32,799	-	175	109,207	3.
-	-	1,799	11,385	1,222,435	24,488	1,440	610	96,895	4.
522,596	42,992	68,633	333,371	-	230,690	281	2,432	1,128,884	5.
1,192,661	75,246	17,491	103,602	31,457,052	333,134	1,898	18,675	1,741,878	6.
6,633	1,187	5,608	34,795	4,868,807	74,574	300	1,383	305,687	7.
10,367	1,356	2,415	14,123	4,663,852	125,901	2,650	586	274,091	8.
6,864	1,054	213	1,063	4,258,839	93,408	31,380	1,906	262,144	9.
1,394,312	89,426	2,015	13,919	5,216,923	78,092	301	152	315,326	10.

(2) Concentrated Milk Factories - Fabriques de lait concentré

784,257	52,656	11	48	8,518,784	97,472	3,263	3	937,789	11.
400	49	-	-	1,517,415	21,070	2,216	-	175,542	12.
610,217	42,212	-	-	6,335,163	63,821	1,047	3	664,077	13.
173,640	10,395	11	48	666,206	12,581	-	-	98,170	14.

VII. EMPLOYEES AND SALARIES AND WAGES, 1946

VII. EMPLOYES, SALAIRES ET GAGES, 1946

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

Wage-earners - Employés à gages				Total of Employees - Total du personnel				No.
Male --- Hommes	Female --- Femmes	Total	Total wages --- Tous gages	Male --- Hommes	Female --- Femmes	Total	Total salaries and wages --- Total des salaires et gages	
No. nomb. --- Hommes	No. nomb. --- Femmes	No. nomb. --- Total	\$	No. nomb. --- Hommes	No. nomb. --- Femmes	No. nomb. --- Total	\$	
13,022	1,289	14,311	21,379,552	16,831	2,828	19,659	28,668,241	1.
69	12	81	85,630	115	31	146	160,534	2.
410	22	432	582,693	479	61	540	767,041	3.
269	27	296	363,579	329	61	390	493,114	4.
2,736	71	2,807	3,636,157	4,007	217	4,224	5,277,863	5.
5,543	554	6,097	9,649,978	7,141	1,240	8,381	12,763,218	6.
1,096	98	1,194	1,953,973	1,289	256	1,545	2,506,876	7.
897	206	1,103	1,463,580	1,093	371	1,464	2,006,632	8.
933	190	1,123	1,569,555	1,155	370	1,525	2,169,841	9.
1,069	109	1,178	2,074,407	1,223	221	1,444	2,523,122	10.

(2) Concentrated Milk Factories - Fabriques de lait concentré

1,103	117	1,220	1,792,005	1,258	208	1,466	2,287,444	11.
218	23	241	313,844	264	36	300	420,240	12.
742	92	834	1,258,623	844	161	1,005	1,621,763	13.
143	2	145	219,558	150	11	161	245,441	14.

DAIRY FACTORIES

VIII. ALL PRODUCTS OF DAIRY FACTORIES, 1946.

VIII. TOUS PRODUITS LAITIERS, 1946.

Province	Butter --- Beurre		Cheese --- Fromage		Condensed skim milk --- Lait écrémé condensé		Skim milk powder --- Lait écrémé en poudre	
	lb. - liv.	\$	lb. - liv.	\$	lb. - liv.	\$	lb. - liv.	\$
CANADA	271,464,399	105,441,401	147,647,509	30,913,936	3,390,119	289,543	42,107,405	4,869,712
Prince Edward Island	3,895,702	1,574,436	737,116	183,593	-	-	-	-
Nova Scotia	6,987,905	2,966,070	-	-	-	-	-	-
New Brunswick	6,920,868	2,828,592	970,387	218,717	-	-	12,240	1,469
Quebec	85,355,140	33,737,564	43,195,420	9,083,420	137,940	12,285	14,184,148	1,561,705
Ontario	69,145,184	27,370,175	95,269,803	19,696,977	3,043,686	268,971	23,816,687	2,796,347
Manitoba	26,058,825	9,703,973	3,178,055	753,887	208,493	8,287	67,566	8,445
Saskatchewan	37,025,440	13,690,093	376,806	85,341	-	-	256,080	30,730
Alberta	30,743,757	11,440,985	3,230,770	746,019	-	-	394,911	42,345
British Columbia	5,331,578	2,129,513	689,152	145,982	-	-	3,375,773	428,671
Condensed Milk - Lait condensé								
Province	Case goods En caisses		Bulk goods En vrac		Case goods En caisses		Bulk goods En vrac	
	lb. - liv.	\$	lb. - liv.	\$	lb. - liv.	\$	lb. - liv.	\$
CANADA	23,984,486	3,287,272	7,019,539	854,976	194,925,311	16,148,896	1,264,813	85,817
Ile du Prince-Edouard	-	-	-	-	-	-	-	-
Nouvelle-Ecosse	-	(a)	-	-	-	(a)	-	-
Nouveau-Brunswick	-	-	-	-	-	-	-	-
Québec	-	(a)	150,346	17,712	51,731,851	4,191,705	-	-
Ontario	-	(a)	6,868,693	837,264	97,212,503	7,951,559	1,264,813	85,817
Manitoba	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-
Alberta	-	-	-	-	-	(a)	-	-
Colombie-Britannique	-	-	-	-	-	(a)	-	-
Milk powder --- Lait en poudre								
Province	Whey Butter Beurre de petit lait		Casein Caséine		Ice Cream Crème glacée			
	lb. - liv.	\$	lb. - liv.	\$	lb. - liv.	\$	gal.-gall.	\$
CANADA	13,978,749	5,210,352	2,477,945	904,753	6,027,646	1,326,093	9,106,139	11,234,332
Prince Edward Island	-	-	-	-	-	-	70,826	92,073
Nova Scotia	-	-	-	-	-	-	586,030	827,274
New Brunswick	-	-	-	-	-	-	413,295	501,809
Québec	1,257,377	345,861	230,487	89,123	4,911,360	1,044,551	1,221,455	1,625,324
Ontario	12,721,372	4,864,491	2,199,714	798,994	982,849	253,494	4,064,387	5,018,559
Manitoba	-	-	20,378	7,287	-	-	956,832	1,093,478
Saskatchewan	-	-	-	-	-	-	721,594	803,673
Alberta	-	-	13,501	4,501	-	-	499,408	604,292
British Columbia	-	-	13,865	4,848	133,437	28,048	572,312	667,850
Whole milk sold --- Lait entier vendu								
Province	Cream sold --- Crème vendue		Buttermilk sold Lait de beurre vendue		Whey cream sold Crème de petit lait vendue		Sundry (b)	Total Value --- Valeur totale
	gal. gall.	\$	lb. of butter fat liv. de gras	\$	\$	\$	Divers (b)	\$
CANADA	130,804,849	60,813,505	24,478,500	19,147,074	611,218	370,380	16,089,150	270,305,506
Ile du Prince-Edouard	307,195	128,762	36,576	29,487	4,236	-	23,124	2,035,711
Nouvelle-Ecosse	3,559,634	1,647,500	313,471	255,026	20,379	-	697,804	6,414,053
Nouveau-Brunswick	2,293,292	1,186,474	143,508	135,138	3,573	-	60,651	4,936,423
Québec	18,886,318	8,344,833	6,126,564	4,305,620	76,294	17,657	2,846,346	67,299,900
Ontario	57,306,234	26,264,497	11,598,927	8,556,456	330,458	333,772	6,650,748	112,078,580
Manitoba	10,535,766	5,053,889	1,587,243	1,574,034	44,046	12,484	270,505	18,536,315
Saskatchewan	7,213,966	3,446,359	976,786	914,431	20,050	-	1,189,175	20,179,912
Alberta	8,530,311	3,905,037	1,385,100	1,140,633	49,330	6,467	1,373,346	19,313,955
Colombie-Britannique	22,172,133	10,829,153	2,310,325	2,236,289	62,852	-	2,977,451	19,510,657

(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 classification 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 "divers", pour les provinces.

FABRIQUES LAITIERES

IX. CLASSIFICATION OF DAIRY FACTORIES ACCORDING TO TIME IN OPERATION, 1946.

IX. CLASSEMENT DES FABRIQUES LAITIERES D'APRES LA PERIODE D'ACTIVITE, 1946.

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

Province	Estab- lish- ments -- Eta- blisse- ments	Establishments operating during the year --- Etablissements exploités					240 days and over 240 jours et jours
		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		
		No. nomb.	No. nomb.	No. nomb.	No. nomb.		
CANADA	2,163	7	40	286	401	1,429	
Prince Edward Island - Ile du Prince-Edouard .	28	-	3	5	-	18	
Nova Scotia - Nouvelle-Ecosse	28	-	-	-	-	28	
New Brunswick - Nouveau-Brunswick	32	-	1	5	2	24	
Quebec - Québec	974	3	15	103	180	673	
Ontario	805	4	19	164	209	409	
Manitoba	90	-	1	2	9	78	
Saskatchewan	69	-	-	5	1	63	
Alberta	107	-	1	1	-	105	
British Columbia - Colombie-Britannique	34	-	-	1	-	33	

(2) Concentrated Milk Factories - Fabriques de lait concentré

CANADA	31	-	-	-	1	30
Quebec - Québec	5	-	-	-	-	5
Ontario	21	-	-	-	-	21
Nova Scotia - Nouvelle-Ecosse	1)	-	-	-	-	
Alberta	1)	-	-	-	1	4
British Columbia - Colombie-Britannique	3)	-	-	-	-	

X. CLASSIFICATION OF DAIRY FACTORIES ACCORDING TO FORM OF ORGANIZATION, 1946

X. CLASSEMENT DES FABRIQUES LAITIERES D'APRES LE MODE D'ORGANISATION, 1946

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

Province	Estab- lish- ments -- Eta- blisse- ments	Establishments operated by --- Etablissements appartenant à des				
		Individuals and Partnerships --- Particuliers et sociétés individuelles	Incorporated Companies --- Compagnies incorporées	Co-operative Associations Associations coopératives		
				Incorporated Incorporées	Unincorporated Non incorporée	
CANADA	2,163	1,021	393	301	448	
Prince Edward Island - Ile du Prince-Edouard .	28	3	13	7	3	
Nova Scotia - Nouvelle-Ecosse	28	8	12	6	-	
New Brunswick - Nouveau-Brunswick	32	8	11	10	3	
Quebec - Québec	974	471	43	69	391	
Ontario	805	461	228	69	47	
Manitoba	90	29	32	25	4	
Saskatchewan	69	10	15	44	-	
Alberta	107	27	25	55	-	
British Columbia - Colombie-Britannique	34	4	14	16	-	

(2) Concentrated Milk Factories - Fabriques de lait concentré

CANADA	31	1	28	2	-
Quebec - Québec	5	-	5	-	-
Ontario	21	1	20	-	-
Nova Scotia - Nouvelle-Ecosse	1)	-	3	2	-
Alberta	1)	-	-	-	-
British Columbia - Colombie-Britannique	3)	-	-	-	-

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

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

DAIRY FACTORIES

XI. CLASSIFICATION OF BUTTER AND CHEESE FACTORIES ACCORDING TO QUANTITY OF PRODUCT, 1946.

XI. CLASSEMENT DES FABRIQUES DE BEURRE ET DE FROMAGE SELON LA PRODUCTION, 1946.

Creameries - Beurreries

Province	Establishments --- Eta- blisse- ments	Creameries having a production of butter of Beurreries ayant une production de				
		Under 50,000 lb.	50,000 lb. to under 100,000 lb.	100,000 lb. to under 200,000 lb.	200,000 lb. to under 500,000 lb.	500,000 lb. and over 500,000 liv.
		Moins de 50,000 liv.	50,000 liv. et moins de 100,000 liv.	100,000 liv. et moins de 200,000 liv.	200,000 liv. et moins de 500,000 liv.	500,000 liv. et plus
CANADA	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
Prince Edward Island - Ile du Pr.-Edouard.	1,122	166	194	319	326	117
Nova Scotia - Nouvelle-Ecosse	16	2	1	4	8	1
New Brunswick - Nouveau-Brunswick	26	3	5	6	8	4
Quebec - Québec	23	5	5	4	4	5
Ontario	543	88	141	207	93	14
Manitoba	263	47	29	60	98	29
Saskatchewan	67	1	2	10	37	17
Alberta	63	-	1	2	28	32
British Columbia - Colombie-Britannique ..	89	1	7	21	46	14
	32	19	3	5	4	1

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

Province	Establishments --- Eta- blisse- ments	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.	50,000 lb. to under 100,000 lb.	100,000 lb. to under 200,000 lb.	200,000 lb. to under 500,000 lb.	500,000 lb. and over 500,000 liv.
		Moins de 50,000 liv.	50,000 liv. et moins de 100,000 liv.	100,000 liv. et moins de 200,000 liv.	200,000 liv. et moins de 500,000 liv.	500,000 liv. et plus
CANADA	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
Prince Edward Island - Ile du Pr.-Edouard.	173	92	37	29	13	2
New Brunswick - Nouveau-Brunswick	1	-	-	1	-	-
Quebec - Québec	1	1	-	-	-	-
Ontario	147	86	29	28	6	-
Manitoba	18	3	7	1	5	2
Alberta	2	1	1	-	-	-
British Columbia - Colombie-Britannique ..	3	-	-	1	2	-
	1	1	-	-	-	-

Cheese Factories - Fromageries

Province	Establishments --- Eta- blisse- ments	Cheese factories having a production of cheese of Fromageries ayant une production 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 500,000 liv.
		Moins de 100,000 liv.	100,000 liv. et moins de 200,000 liv.	200,000 liv. et moins de 300,000 liv.	300,000 liv. et moins de 500,000 liv.	500,000 liv. et plus
CANADA	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
Prince Edward Island - Ile du Pr.-Edouard.	868	392	299	108	53	18
New Brunswick - Nouveau-Brunswick	9	7	2	-	-	-
Quebec - Québec	8	5	2	-	1	-
Ontario	284	204	60	16	3	1
Manitoba	524	153	226	83	47	15
Saskatchewan	21	12	6	2	1	-
Alberta	6	6	-	-	-	-
British Columbia - Colombie-Britannique ..	15	4	3	7	1	-
	1	1	-	-	-	-

FABRIQUES LAITIERES

XI. CLASSIFICATION OF BUTTER AND CHEESE FACTORIES ACCORDING TO QUANTITY OF PRODUCT, 1946 - con.

XI. CLASSEMENT DES FABRIQUES DE BEURRE ET DE FROMAGE SELON LA PRODUCTION, 1946 - fin.

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

Province	Estab- lish- ments --- Eta- blisse- ments	Combined butter and cheese factories having a production of cheese of Fabriques combinées de beurre et de fromage ayant une production de fromage de				
		Under 100,000 lb. --- Moins de 100,000 liv.	100,000 lb. to under 200,000 lb. --- 100,000 liv. et moins de 200,000 liv.	200,000 lb. to under 300,000 lb. --- 200,000 liv. et moins de 300,000 liv.	300,000 lb. to under 500,000 lb. --- 300,000 liv. et moins de 500,000 liv.	500,000 lb. and over --- 500,000 liv. et plus
		No. nomb. 173	No. nomb. 79	No. nomb. 63	No. nomb. 16	No. nomb. 5
CANADA						
Prince Edward Island - Ile du Pr.-Edouard	1	1	-	-	-	-
New Brunswick - Nouveau-Brunswick	1	1	-	-	-	-
Quebec - Québec	147	72	56	12	7	-
Ontario	18	3	5	4	3	3
Manitoba	2	1	-	-	-	1
Alberta	3	1	2	-	-	-
British Columbia - Colombie-Britannique ..	1	-	-	-	-	1

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1946

XIII. NOMBRE DE FABRIQUES LAITIERES CLASSEES PAR PRODUIT, 1946

Province and County or District --- Province et comté ou district	Creameries or Butter factories --- Beurreries	Cheese factories --- Froma- geries	Combined Butter and Cheese factories --- Fabriques combinées de beurre et de fromage	Concen- trated Milk factories --- Fabriques de lait concentré	Total Estab- lish- ments --- Total des eta- blisse- ments
					No. nomb. 2,194
					No. nomb. 26
CANADA					
Prince Edward Island - Ile du Prince-Edouard ...	16	9	1	-	26
Kings	3	2	-	-	5
Prince	7	5	-	-	12
Queens	6	2	1	-	9
Nova Scotia - Nouvelle-Ecosse	26	-	-	1	27
Annapolis	1	-	-	-	1
Antigonish	1	-	-	-	1
Cape Breton	1	-	-	-	1
Colchester	3	-	-	1	4
Cumberland	4	-	-	-	4
Digby	1	-	-	-	1
Halifax	2	-	-	-	2
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	23	8	1	-	32
Albert	1	1	-	-	2
Carleton	1	-	-	-	1
Gloucester	1	-	-	-	1
Kings	3	5	-	-	8

DAIRY FACTORIES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1946 - con.

XIII. NOMBRE DE FABRIQUES LAITIERES CLASSEES PAR PRODUIT, 1946 - suite.

Province and County or District --- Province et comté ou district	Creameries or Butter factories ---	Cheese factories ---	Combined Butter and Cheese factories ---	Concen- trated Milk factories ---	Total Estab- lish- ments ---
	Beurreries	Froma- geries	Fabriques combinées de beurre et de fromage	Fabriques de lait concentré	Total des éta- blisse- ments
		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	-	-	-	4
Saint John	2	-	-	-	2
Victoria	1	-	-	-	1
Westmorland	3	2	1	-	5
York	3	-	-	-	3
Quebec - Québec	543	284	147	5	979
Abitibi	12	1	-	-	13
Argenteuil	2	2	-	-	4
Arthabaska	1	12	21	-	34
Bagot	11	1	5	-	17
Beauce	22	15	1	-	38
Beauharnois	4	-	1	-	5
Bellechasse	9	13	-	-	22
Berthier	9	1	3	-	13
Bonaventure	11	3	-	-	14
Brome	6	1	-	-	7
Chambly	1	1	-	-	2
Champlain	4	2	10	2	18
Charlevoix	5	7	-	-	12
Chateauguay	3	2	-	-	5
Chicoutimi	3	27	3	-	33
Compton	14	-	1	-	15
Deux-Montagnes	9	-	1	-	10
Dorchester	18	6	-	-	24
Drummond	7	5	5	-	17
Frontenac	15	8	-	-	23
Gaspé-Nord	2	-	-	-	2
Gaspé-Sud	3	-	-	-	3
Gatineau-Hull	5	4	-	-	9
Huntingdon	5	-	-	1	6
Iberville	3	1	-	-	4
Joliette	13	-	-	-	13
Kamouraska	16	1	-	-	17
Labelle	8	1	-	-	9
Lac St-Jean	1	25	10	-	36
Laprairie	2	-	-	-	2
L'Assomption	9	-	-	-	9
Laviolette	4	2	1	-	7
Lévis	2	-	-	-	2
L'Islet	12	2	-	-	14
Lotbinière	22	2	-	-	24
Maskinongé	9	1	4	-	14
Matane	8	4	-	-	12
Matapedia	8	7	-	-	15
Mégantic	15	4	4	-	23
Missisquoi	7	-	-	-	7
Montcalm	7	-	-	-	7
Montmagny	6	6	-	-	14
Montmorency	8	-	-	-	8
Montréal	3	2	-	-	5
Napierville	3	-	-	-	3
Nicolet	9	15	16	-	40
Papineau	9	9	-	-	18
Pontiac	3	1	-	-	4
Portneuf	11	2	5	1	19
Québec	3	-	-	-	3

FABRIQUES LAITIERES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1946 - con.

XII. NOMBRE DE FABRIQUES LAITIERES CLASSEES PAR PRODUIT, 1946 - suite.

Province and County or District --- Province et comté ou district	Creameries or Butter factories --- Beurreries	Cheese factories --- Froma- geries	Combined Butter and Cheese factories --- Fabriques combinées 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.
Quebec - Québec - conc. - fin					
Richelieu	5	1	3	-	9
Richmond	5	5	2	-	12
Rimouski	10	14	1	-	25
Rivière-du-Loup	22	-	-	-	22
Roberval	5	13	22	-	40
Rouville	4	7	5	-	16
Saguenay	2	1	-	-	3
Shefford	21	-	2	-	23
Sherbrooke	6	-	-	1	7
Soulanges	5	1	-	-	6
Stanstead	8	-	-	-	8
St-Hyacinthe	5	5	7	-	17
St-Jean	3	-	-	-	3
St-Maurice	10	2	-	-	12
Témiscamingue	12	-	-	-	12
Témiscouata	9	3	-	-	12
Terrebonne	8	2	-	-	10
Vaudreuil	5	3	-	-	8
Verchères	6	-	1	-	7
Wolfe	7	14	7	-	28
Yamaska	1	17	6	-	24
Ontario	263	524	18	21	826
Algoma	6	1	-	-	7
Brant	5	-	-	1	6
Bruce	12	2	-	-	14
Carleton	6	35	-	-	41
Cochrane	5	5	-	-	10
Dufferin	4	-	-	-	4
Dundas	-	30	-	2	32
Durham	4	-	-	-	4
Elgin	5	5	-	1	11
Essex	8	-	-	-	8
Frontenac	4	30	-	1	35
Glenary	1	50	-	-	51
Grenville	2	15	-	1	18
Grey	13	-	1	-	14
Haldimand	5	-	-	-	5
Halton	3	-	-	-	5
Hastings	10	49	1	-	60
Huron	14	3	-	-	17
Kenora-Rainy River	4	2	-	-	6
Kent	9	-	-	-	9
Lambton	9	1	-	-	10
Lanark	6	22	-	-	28
Leeds	2	39	-	3	44
Lenox and Addington	2	18	-	1	21
Lincoln	3	-	-	-	3
Middlesex	7	11	1	1	20
Nipissing	3	6	-	-	9
Norfolk	2	-	-	-	2
Northumberland	4	16	1	-	21
Ontario	5	-	1	-	6
Oxford	2	18	4	5	29
Parry Sound	2	-	-	-	2
Peel	5	-	-	-	5
Perth	9	8	6	3	26
Peterborough	5	9	-	1	15
Prescott	1	61	-	-	62

DAIRY FACTORIES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1946 - con.

XII. NOMBRE DE FABRIQUES LAITIERES CLASSEES PAR PRODUIT, 1946 - suite.

Province and County or District --- Province et comté ou district	Creameries of 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- gements
	No. nomb.	No. nomb.	No. nomb.	No. nomb.	No. nomb.
Ontario - conc. - fin					
Prince Edward	1	12	-	1	14
Renfrew	11	4	-	-	15
Russell	-	37	1	-	38
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
Wentworth	2	-	-	-	2
York	12	-	-	-	12
Manitoba	67	21	2	-	90
Brandon	6	-	-	-	6
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
Provencher	4	14	1	-	19
St-Boniface	1	3	-	-	4
Selkirk	10	-	-	-	10
Souris	3	-	-	-	3
Springfield	2	-	-	-	2
Winnipeg	9	-	1	-	10
Saskatchewan	63	6	-	-	69
Assiniboia	3	-	-	-	3
Humboldt	1	1	-	-	2
Kindersley	1	-	-	-	1
Mackenzie	5	-	-	-	5
Maple Creek	2	-	-	-	2
Melfort	3	-	-	-	3
Melville	5	-	-	-	5
Moose Jaw	4	-	-	-	4
North Battleford	4	-	-	-	4
Prince Albert	5	4	-	-	9
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	2	-	-	-	2
Yorkton	5	-	-	-	5

FABRIQUES LAITIERES

XII. NUMBER OF DAIRY FACTORIES CLASSIFIED BY KIND OF PRODUCT, 1946 - con.

XIII. NOMBRE DE FABRIQUES LAITIERES CLASSEES PAR PRODUIT, 1946 - fin

Province and County or District --- Province et comté ou district	Creameries or Butter factories ---	Cheese factories ---	Combined Butter and Cheese factories ---	Concen- trated Milk factories ---	Total Etab- lish- ments ---
	Beurreries	Froma- geries	Fabriques combinées 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	89	15	3	1	108
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	3	1	-	-	4
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	32	1	1	3	37
Cariboo	2	-	-	-	2
Comox-Alberni	1	-	-	-	1
Fraser Valley	1	-	-	3	4
Kamloops	2	-	-	-	2
Kootenay	3	1	-	-	4
Nanaimo	3	-	-	-	3
New Westminster	2	-	-	-	2
Skeena	1	-	-	-	1
Vancouver	9	-	-	-	9
Victoria	4	-	-	-	4
Yale	4	-	1	-	5

FABRIQUES LAITIERESTHE 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 1946 was 85, distributed by provinces as follows: Nova Scotia, 5, New Brunswick, 2; Quebec, 17; Ontario, 45; Manitoba, 1; Saskatchewan, 1; Alberta, 4 and British Columbia, 10.

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 1946 was \$5,326,500, a decrease from the preceding year of \$92,372. The production of ice cream amounted to 3,573,662 gallons, valued at \$4,310,532, compared with 3,641,943 gallons, valued at \$4,477,800 in 1945. 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 herewith presented are not included in the statistics of dairy factories

INDUSTRIE DE LA CREME GLACEE

La fabrication de crème glacée dans les établissements autres que les fabriques laitières et les confiserie est classifiée sous le nom de "industrie de la crème glacée". Le nombre d'établissements de ce groupe en 1946 est de 85 ainsi répartis entre les provinces: Nouvelle-Ecosse, 5; Nouveau-Brunswick, 2; Québec, 17; Ontario, 45; Manitoba, 1; Saskatchewan, 1; Alberta, 4; et Colombie-Britannique, 10.

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 1946 est de \$5,326,500, diminution de \$92,372 sur l'année précédente. La production de crème glacée s'établit à 3,573,662 gallons d'une valeur de \$4,310,532, comparativement à 3,641,943 gallons d'une valeur de \$4,477,800 en 1945. L'industrie produit aussi d'autres item tels que: mélange pour crème glacée, glaces de fantaisie, lait chocolaté et autres breuvages préparés au lait, confiserie glacées, etc.

Les statistiques de l'industrie pour tout le Canada sont donnés dans le tableau suivant. Les chiffres présentés ici ne sont pas contenus dans les statistiques des fabriques laitières.

XIII. STATISTICS OF ICE CREAM PLANTS, CANADA, 1946

XIII. STATISTIQUES DES FABRIQUES DE CREME GLACEE, CANADA, 1946

Establishments	No.	85	..... Etablissements
Salaried employees -			Employés à salaire -
Male	No.	142	..... Hommes
Female	No.	55	..... Femmes
Salaries	\$	377,710	..... Salaires
Wage-earners -			Employés à gages -
Male	No.	384	..... Hommes
Female	No.	91	..... Femmes
Wages	\$	598,159	..... Gages
Power Equipment -			Force motrice -
Steam engines	No.	2	..... Engins à vapeur
Gasoline, gas and oil engines	H.P.	20	..... Engins à essence, à gaz et à l'huile
Electric motors	H.P.	2	..... Moteurs électriques
Boilers	No.	76	..... Chaudières
Electricity purchased	H.P.	758	..... Energie électrique
Fuel used	No.	3,022	..... Combustible
Materials used -	H.P.	23	Matières premières -
Milk, fresh and skim	\$	673	..... Lait, frais et écrémé
Milk, condensed	\$	71,249	..... Lait, condensé
Milk, powdered	\$	75,032	..... Lait, pulvérisé
Cream	\$	531,356	..... Crème
Sugar	\$	13,484	..... Sucre
Boxes, containers, etc.	\$	181,302	..... Boîtes, récipients, etc.
All other materials used	\$	771,543	..... Toutes autres matières premières
Total value of materials used	\$	144,984	..... Valeur totale des matières premières
Production -			Production -
Ice cream (a)	gal.	3,573,662	..... Crème glacée (a)
Other products	\$	4,310,532	..... Autres produits
Total Value of Production	\$	1,015,968	..... Valeur totale de la production
(a) Exclusive of that produced in Dairy Factories.			
(a) Non compris la production des fabriques laitières.			

(a) Exclusive of that produced in Dairy Factories.

(a) Non compris la production des fabriques laitières.

FABRIQUES LAITIERESTHE PROCESSED CHEESE INDUSTRY

The number of plants manufacturing processed cheese in 1946 was 23, located by provinces as follows: Quebec, 9; Ontario, 8; Manitoba, 3; Saskatchewan, 1; and Alberta, 2.

The quantity of processed cheese manufactured during the year amounted to 34,051,018 pounds, valued at \$10,-854,510, an increase in quantity over the preceding year of 602,536 pounds, or 1.8 per cent, and an increase in value of \$1,004,433, or 10.2 per cent. Other products the industry include cottage cheese, egg powder, mayonnaise, salad dressing, sandwich spread, etc.; and the value of these items in 1946 was \$5,313,368. The total value of output of the industry (cheese and miscellaneous items) was \$16,167,878, apportioned by provinces as follows: Quebec, \$7,188,383, or 44 per cent; Ontario, \$6,593,233, or 41 per cent; and the other provinces combined, \$2,386,262 or 15 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 1946 are given in the following table.

INDUSTRIE DU FROMAGE COMPOSÉ

Le nombre de fabriques de fromage composé en 1946 est de 23, réparties ainsi entre les provinces; Québec, 9; Ontario, 8; Manitoba, 3; Saskatchewan, 1; et Alberta, 2.

La production de fromage composé durant l'année est de 34,051,018 livres d'une valeur de \$10,854,510 augmentation de 602,536 livres ou 1.8 p. 100 sur l'année précédente. La valeur augmente de \$1,004,-433, ou 10.2 p.100. 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 item en 1946 est de \$5,-313,368. La valeur globale de la production de cette industrie (fromage et produits divers) est de \$16,-167,878 répartie entre les provinces de la façon suivante: Québec. \$7,188,383 ou 44 p. 100; Ontario, \$6,-593,233 ou 41 p. 100; autres provinces réunies \$2,386,262 ou 15 p. 100.

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

Les statistiques principales de l'industrie en 1946 sont données dans le tableau suivant.

XIV. STATISTICS OF PROCESSED CHEESE PLANTS, CANADA, 1946.

XIV. STATISTIQUES DES FABRIQUES DE FROMAGE COMPOSÉ, CANADA, 1946.

Establishments	No.	23	..... Etablissements		
Salaried employees -			Employés à salaire -			
Male	No.	130	Hommes			
Female	No.	56	Femmes			
Salaries	\$	387,331	Salaires			
Wage-earners -			Employés à gages -			
Male	No.	358	Hommes			
Female	No.	338	Femmes			
Wages	\$	895,018	Gages			
Power Equipment -			Force motrice -			
Steam engines	No.	1	Engins à vapeur			
H.P.	H.P.	10				
Electric motors	No.	491	Moteurs électriques			
Boilers	H.P.	1,902				
No.	No.	12	Chaudières			
H.P.	H.P.	796				
Electricity purchased	\$	26,587	Energie électrique			
Fuel used	\$	38,811	Combustible			
Materials used -			Matières premières employées -			
Cheese for processing	lb.	23,992,999	Fromage pour transformation			
\$	\$	5,623,305				
\$	\$	6,043,663	Autres matières premières			
Total value of materials used	\$	11,666,968	Valeur totale des matières premières			
Production -			Production -			
Processed cheese	lb.	34,051,018	Fromage composé			
\$	\$	10,854,510				
Other products	\$	5,313,368	Autres produits			
Total value of production	\$	16,167,878	Valeur totale de la production			
	1941	1942	1943	1944	1945	1946
	lb.	lb.	lb.	lb.	lb.	lb.
Processed Cheese exported -	liv.	liv.	liv.	liv.	liv.	liv.
	351,750	1,392,578	1,062,838	929,411	1,039,863	440,456

DAIRY FACTORIESFOREIGN TRADEExports

The total value of exports of dairy produce in 1946 was \$34,922,808, a decrease of 19.3 p.c. from the 1945 figure, but an increase of 91.7 p.c. over that of 1939. Cheese accounted for 62.8 p.c. of the total value of dairy exports. Of the total amount of cheese exported 97.9 p.c. went to the United Kingdom. The quantity going to the United Kingdom was 104,243,500 lb., a decrease of 28,611,900 lb. as compared with 1945.

Exports of butter amounted to 4,509,400 lb. valued at \$2,003,302. This was a decrease of 19.4 p.c. in quantity and of 10.3 p.c. in value as compared with 1945. Practically all of the Canadian butter exported went to countries of the Western Hemisphere, the major market being the British West Indies, which took 63.0 p.c., by value of the total, while British Guiana, Bermuda and Newfoundland took 13.5, 12.6 and 7.4 p.c., respectively.

Exports of condensed milk amounted to 18,316,-100 lb., valued at \$2,444,748, a decrease of 1.8 p.c. in quantity and of 1.5 p.c. in value during the year. The British West Indies, British Guiana and British India were the major markets. Exports of evaporated milk were valued at \$4,506,731, and showed declines of 33.4 p.c. in quantity and of 32.0 p.c. in value as compared with 1945. The United Kingdom, Newfoundland, The Straits Settlements and the British West Indies received the greatest quantities of this product. Exports of milk powder, at \$2,673,117, registered a decline of 12.5 p.c. from 1945. Most of the skimmilk powder went to the United Kingdom and the main destinations for whole-milk powder were France, Belgium and the British, East and West Indies.

Minor exports of dairy products in 1946 included: fresh milk, 17,931 gallons (\$8,563); fresh cream, 104 gallons (\$139); casein, 1,175,726 lb. (\$285,987) and other milk preparations, 2,440,800 lb. (\$1,052,483).

Imports

Canada's import trade in dairy products is of minor importance. In 1946 total value of such imports was \$1,126,041; 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.

COMMERCE EXTERIEURExportations

La valeur totale des exportations de produits laitiers s'establit à \$34,922,808, diminution de 19.3 p. 100 sur 1945 mais augmentation de 91.7 p. 100 sur 1939. Le fromage forme 62.8 p. 100 de la valeur totale des exportations de produits laitiers. Sur la quantité totale de fromage exporté, 97.9 p. 100 est allé au Royaume-Uni, soit 104,243,500 livres, diminution de 28,611,900 livres sur 1945.

Les exportations de beurre s'établissent à 4,509,-400 livres d'une valeur de \$2,003,302. C'est là une diminution de 19.4 p. 100 en quantité et de 10.3 p. 100 en valeur comparativement à 1945. À peu près toutes les exportations de beurre canadien sont allées à l'hémisphère occidental, le principal marché, au point de vue de la valeur, étant les Antilles britanniques qui ont absorbé 63.0 p. 100 du total, tandis que la Guyane britannique, les Bermudes et Terre-Neuve, en ont reçu 13.5, 12.6 et 7.4 p. 100 respectivement.

Les exportations de lait condensé atteignent 18,-316,100 livres d'une valeur de \$2,444,748, diminution de 1.8 p. 100 en quantité et de 1.5 p. 100 en valeur au cours de l'année. Les Antilles britanniques, la Guyane britannique et l'Inde britannique, sont les principaux marchés. Les exportations de lait évaporé atteignent une valeur de \$4,506,731, soit une diminution de 33.4 p. 100 en quantité et de 32.0 p. 100 en valeur comparativement à 1945. Le Royaume-Uni, Terre-Neuve, les Etablissements des Détroits et les Antilles britanniques, en ont reçu les plus grandes quantités. Les exportations de poudre de lait s'élèvent à \$2,673,117, diminution de 12.5 p. 100 sur 1945. La plus grande partie de la poudre de lait écrémé est allée au Royaume-Uni, tandis que les principaux pays de destinations de la poudre de lait entier ont été la France, la Belgique, les Indes orientales britanniques et les Antilles britanniques.

Les exportations mineures de produits laitiers en 1946 comprennent: le lait frais, 17,931 gallons (\$8,563) la crème fraîche, 104 gallons (\$139); la caseine, 1,-175,726 livres (\$285,987); et autres préparations au lait, 2,440,800 livres (\$1,052,483).

Importations

Les importations canadiennes de produits laitiers ont très peu d'importance. En 1946, la valeur totale de telles importations s'élève à \$1,126,041; elles comprennent surtout du fromage venant des Etats-Unis et de l'Argentine et des produits de lait désséché pour pro-vende animale en provenance des Etats-Unis.

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46.

(Compiled by the External Trade Branch - Compilé par la Branche du commerce extérieur)

Exported to --- Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
		Butter - Beurre				
United Kingdom	lb.	-	7,089,200	200	-	-
Royaume-Uni	\$	-	2,940,098	66	-	-
British West Africa	lb.	25,400	49,200	16,000	178,400	-
Afrique de l'Ouest britannique	\$	13,644	24,431	7,856	99,548	-
Bermuda	lb.	3,500	-	289,500	407,800	512,300
Bermudes	\$	1,074	-	109,664	150,784	251,585
British Guiana	lb.	153,000	301,600	623,600	563,100	614,900
Guyane britannique	\$	51,592	116,156	259,064	224,241	271,293
British Honduras	lb.	-	-	93,700	147,800	39,400
Honduras britannique	\$	-	-	43,230	70,148	19,712
British West Indies	lb.	206,000	911,100	2,759,200	3,352,800	2,932,200
Antilles britanniques	\$	76,313	327,344	1,094,756	1,315,067	1,262,880
Newfoundland	lb.	1,064,100	951,000	861,800	825,500	316,200
Terre-Neuve	\$	384,110	367,755	331,499	323,549	148,109
French West Indies	lb.	-	-	-	12,500	-
Antilles françaises	\$	-	-	-	6,738	-
St Pierre and Miquelon	lb.	88,500	99,800	78,400	90,800	93,100
St-Pierre et Miquelon	\$	29,929	41,154	33,732	38,461	49,160
Greenland	lb.	28,900	6,500	-	11,800	-
Grønland	\$	10,321	2,786	-	4,174	-
Norway	lb.	-	-	-	6,200	-
Norvège	\$	-	-	-	2,125	-
Peru	lb.	20,000	-	-	-	-
Pérou	\$	7,920	-	-	-	-
United States	lb.	3,800	-	-	-	900
Etats-Unis	\$	1,487	-	-	-	369
Other Countries	lb.	7,700	200	4,300	1,600	400
Autres pays	\$	3,629	76	1,411	914	194
Total	lb.	1,600,900	9,408,600	4,726,700	5,598,300	4,509,400
	\$	580,019	3,819,800	1,881,278	2,235,749	2,003,302
Cheese - Fromage						
United Kingdom	lb.	131,374,000	126,604,700	128,872,900	132,855,400	1104,243,500
Royaume-Uni	\$	24,558,965	25,895,674	26,319,221	27,123,611	21,251,457
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	15,833	58	-
British West Africa	lb.	75,700	74,400	22,600	88,500	67,100
Afrique de l'Ouest britannique	\$	29,702	23,890	7,809	29,984	24,099
British India	lb.	39,700	303,800	-	2,300	-
Inde britannique	\$	14,134	106,625	-	792	-
Ceylon	lb.	-	360,900	5,700	55,700	-
Ceylan	\$	-	114,350	2,001	15,152	-
Bermuda	lb.	158,200	73,400	103,800	156,200	201,800
Bermudes	\$	44,441	18,632	22,619	40,360	52,656
Strait Settlements	lb.	-	-	-	34,700	-
Etablissements des Détroits	\$	-	-	-	11,982	-
British Guiana	lb.	215,900	47,600	258,300	178,600	216,500
Guyane britannique	\$	58,300	12,907	76,806	53,146	64,610
British Honduras	lb.	1,600	-	26,300	53,100	48,000
Honduras britannique	\$	604	-	8,592	17,776	14,471
British West Indies	lb.	1,282,600	569,300	840,900	783,500	735,500
Antilles britanniques	\$	348,254	155,066	230,815	235,642	221,885
Malta	lb.	-	16,000	8,000	-	-
Malte	\$	-	5,410	2,705	-	-
Newfoundland	lb.	1,193,100	1,062,100	889,200	706,000	731,100
Terre-Neuve	\$	295,834	275,224	252,079	216,596	224,928
Palestine	lb.	-	40,000	57,100	7,500	46,900
	\$	-	13,665	19,928	2,639	13,067

DAIRY FACTORIES

IV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46. - con.

IV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46. - suite.

Exported to Exporté vers		Year ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
<u>Cheese - conc. - Fromage - fin.</u>						
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.	-	21,100	14,700	10,200	27,300
St-Pierre et Miquelon	\$	-	6,906	5,140	3,513	10,708
Greece	lb.	-	-	-	-	48,100
Grèce	\$	-	-	-	-	16,778
Iceland	lb.	29,500	75,600	7,700	-	-
Islands	\$	7,854	21,958	2,639	-	-
Iraq	lb.	-	34,000	-	3,600	-
Irak	\$	-	11,574	-	1,267	-
Italy	lb.	-	-	-	95,300	-
Italie	\$	-	-	-	23,195	-
United States	lb.	7,067,500	104,900	144,500	144,400	128,200
Etats-Unis	\$	1,523,894	38,126	52,426	51,385	52,610
Other Countries	lb.	25,400	3,300	-	3,200	1,300
Autres pays	\$	7,634	1,089	17	884	469
Total	lb.	141,503,900	129,741,000	131,429,200	135,409,300	106,495,400
	\$	26,903,714	26,811,113	27,062,454	27,909,305	21,947,738
<u>Casein - Caséine</u>						
Jamaica	lb.	500	1,100	-	600	600
Jamalque	\$	150	330	-	180	180
Trinidad and Tobago	lb.	-	1,000	-	-	33
	\$	-	300	-	-	8
Newfoundland	lb.	-	-	-	300	-
Terre-Neuve	\$	-	-	-	69	-
United States	lb.	-	1,096,698	37,175	704,039	1,175,093
Etats-Unis	\$	-	210,965	5,055	124,950	285,799
Total	lb.	500	1,098,798	37,175	704,939	1,175,726
	\$	150	211,595	5,055	125,199	285,987
<u>Milk, Condensed - Lait condensé</u>						
British West Africa	lb.	93,300	370,600	32,000	56,100	89,600
Afrique de l'Ouest britannique	\$	10,089	11,543	3,816	6,831	12,450
Bermuda	lb.	791,300	275,900	222,900	414,900	410,400
Bermudes	\$	83,379	30,581	25,677	59,200	56,804
British India	lb.	72,000	-	-	-	61,9,500
Inde britannique	\$	6,474	-	-	-	105,482
British Guiana	lb.	2,105,000	2,622,000	3,223,200	3,228,000	2,637,600
Guyane britannique	\$	221,538	333,305	406,483	413,537	350,574
British Honduras	lb.	290,400	100,800	105,000	599,400	521,500
Honduras britannique	\$	33,051	11,949	14,000	79,790	66,047
British West Indies	lb.	10,626,300	13,168,700	14,250,600	13,941,200	13,909,400
Antilles britanniques	\$	1,183,742	1,869,830	1,916,873	1,798,040	1,835,258
Malta	lb.	-	-	-	-	35,300
	\$	-	-	-	-	4,210
Newfoundland	lb.	464,400	581,100	21,300	129,100	14,400
Terre-Neuve	\$	58,551	80,360	3,112	15,756	1,696
Egypt	lb.	53,300	-	-	25,200	-
Egypte	\$	4,344	-	-	2,863	-
St Pierre and Miquelon	lb.	2,700	8,700	-	-	19,400
St-Pierre et Miquelon	\$	313	881	-	-	2,980
Tripoli	lb.	-	-	-	100,800	-
	\$	-	-	-	11,016	-
Mexico	lb.	-	-	-	75,000	-
Mexique	\$	-	-	-	9,370	-
Netherlands Guiana	lb.	53,900	29,400	52,800	50,000	43,500
Guyane hollandaise	\$	7,157	4,721	10,168	8,389	6,730
Netherlands West Indies	lb.	-	-	-	-	14,900
Antilles néerlandaises	\$	-	-	-	-	2,449
Other Countries	lb.	42,200	2,900	-	32,600	600
Autres pays	\$	3,175	371	-	3,935	88
Total	lb.	14,594,800	17,160,100	17,907,800	18,652,300	18,316,100
	\$	1,611,813	2,143,541	2,380,127	2,408,727	2,444,748

FABRIQUES LAITIERES

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46. - con.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46. - suite.

Exported to --- Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
<u>Milk Powder, whole milk - Poudre de lait, lait entier</u>						
United Kingdom	lb.	502,400	250,300	-	637,300	93,400
Royaume-Uni	\$	146,379	69,769	-	195,184	24,730
Africa - Afrique						
British East Africa	lb.	6,400	7,800	22,800	5,300	6,600
Afrique de l'Est britannique	\$	2,565	2,432	7,823	2,130	2,893
Southern Rhodesia	lb.	53,200	39,800	44,600	51,200	121,200
Rhodésie du Sud	\$	17,181	12,429	16,813	19,779	43,800
British South Africa	lb.	180,600	72,900	45,000	381,300	181,800
Afrique du Sud britannique	\$	62,873	26,217	14,644	150,878	70,595
British West Africa	lb.	94,400	52,400	55,600	16,200	75,100
Afrique de l'Ouest britannique	\$	40,629	23,213	23,848	7,478	35,451
Bermuda	lb.	70,000	27,600	23,300	34,200	29,400
Bermudes	\$	29,392	9,323	7,290	15,649	11,028
British India	lb.	80,200	22,100	152,900	479,000	96,400
Inde britannique	\$	24,640	11,208	63,855	171,372	43,543
Burma	lb.	3,600	-	-	905,800	422,000
Birmanie	\$	1,077	-	-	368,770	171,443
Ceylon	lb.	28,500	36,400	118,400	433,800	52,500
Ceylan	\$	8,724	11,617	41,722	145,942	20,134
Straits Settlements	lb.	6,800	-	-	305,300	709,900
Etablissements des Détroits	\$	1,995	-	-	124,169	287,103
Other British East Indies	lb.	-	-	-	-	106,300
Autres Indes orientales britanniques ...	\$	-	-	-	-	43,173
British Guiana	lb.	65,100	51,600	36,500	80,800	33,200
Guyane britannique	\$	16,870	22,643	16,781	32,462	12,738
British Honduras	lb.	21,300	6,200	7,700	27,000	15,300
Honduras britannique	\$	6,949	2,037	2,970	10,480	5,375
British Sudan	lb.	1,000	2,100	600	13,000	2,400
Soudan britannique	\$	365	668	206	4,838	880
British West Indies	lb.	1,239,600	630,200	341,700	523,000	664,800
Antilles britanniques	\$	443,813	217,194	129,247	234,288	277,830
Hong Kong	lb.	-	-	-	103,000	4,400
Malta	\$	-	-	-	41,738	1,440
Malte	lb.	-	1,000	10,200	500,200	5,600
Newfoundland	\$	-	333	4,170	161,878	2,113
Terre-Neuve	lb.	92,300	80,500	194,300	135,900	104,100
Palestine	\$	13,839	28,825	65,243	50,694	28,088
Belgium	lb.	600	2,500	-	5,300	78,300
Belgique	\$	183	892	-	2,217	28,470
Colombia	lb.	-	-	-	249,900	749,700
Colombie	\$	73,800	47,400	-	-	77,000
Egypt	lb.	23,640	15,321	-	-	27,694
Egypte	\$	19,000	18,900	20,900	513,100	22,400
France	lb.	6,759	6,034	7,391	209,464	8,324
St Pierre and Miquelon	\$	-	-	4,000	199,800	1,195,300
St-Pierre et Miquelon	lb.	-	100	1,395	64,624	489,785
Italy	\$	-	27	-	900	6,700
Italie	lb.	-	-	-	499	3,792
Netherlands	\$	-	-	-	160,000	-
Hollande	lb.	-	-	-	51,610	-
Persia	lb.	-	-	-	72,000	-
Perse	\$	300	1,900	-	47,820	-
Peru	lb.	80	1,103	-	7,300	18,400
Férou	\$	61,000	-	-	3,576	6,963
United States	lb.	16,160	-	-	14,400	9,000
Etats-Unis	\$	-	-	-	6,312	3,226
Venezuela	lb.	28,300	22,300	4,800	10,200	34,300
Vénézuéla	\$	9,806	7,222	2,283	4,472	12,457
Other Countries	lb.	2,628,400	1,414,000	1,083,300	5,995,300	4,972,500
Autres pays	\$	873,899	468,507	405,681	2,261,057	1,958,414
Total	lb.					

DAIRY PRODUCTS

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46. - con.

IV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46. - suite.

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
Skim-milk Powder - Poudre de lait écrémé						
United Kingdom	lb.	333,700	270,400	-	104,900	5,066,500
Royaume-Uni	\$	94,767	72,836	-	12,063	599,710
Bermuda	lb.	-	-	1,000	-	-
Permudes	\$	-	-	152	-	-
British West Indies	lb.	77,200	43,700	-	105,700	33,600
Antilles britanniques	\$	10,090	5,283	-	13,396	5,010
Newfoundland	lb.	27,000	94,800	20,600	74,700	112,800
Terre-Neuve	\$	3,802	15,477	2,799	9,391	14,859
Belgium	lb.	-	-	-	2,033,100	-
Félgique	\$	-	-	-	232,408	-
Czechoslovakia	lb.	-	-	-	50,000	-
Tchécoslovaquie	\$	-	-	-	5,750	-
France	lb.	-	-	-	3,844,800	838,300
\$	-	-	-	-	469,757	95,111
Italy	lb.	-	-	-	300,000	-
Italie	\$	-	-	-	34,702	-
Netherlands West Indies	lb.	-	-	-	6,000	-
Antilles néerlandaises	\$	-	-	-	930	-
Poland	lb.	-	-	-	150,000	-
Pologne	\$	-	-	-	17,250	-
United States	lb.	-	-	-	-	100
Etats-Unis	\$	-	-	-	-	13
Other Countries	lb.	-	500	-	-	-
Autres pays	\$	-	159	-	-	-
Total	lb.	437,900	409,400	21,600	6,669,200	6,051,300
	\$	108,659	93,755	2,951	795,647	714,703
Milk Evaporated - Lait évaporé						
United Kingdom	lb.	107,300	139,800	267,600	1,803,800	30,482,700
Royaume-Uni	\$	7,553	12,561	25,803	170,533	2,917,166
British South Africa	lb.	842,000	511,800	61,100	10,900	35,600
Afrique du Sud britannique	\$	83,133	47,000	6,437	1,003	3,500
British West Africa	lb.	1,095,900	642,800	375,000	396,800	282,600
Afrique de l'Ouest britannique	\$	97,504	62,848	40,132	46,610	35,009
Bermuda	lb.	1,962,500	899,900	667,000	1,454,500	1,266,500
Permdes	\$	161,311	91,050	63,720	142,075	117,322
British India	lb.	8,664,800	8,571,200	6,998,800	16,406,200	393,400
Inde britannique	\$	773,710	796,821	675,691	1,558,628	35,416
Straits Settlements	lb.	-	-	-	6,024,000	3,367,100
Etablissements des Détroits	\$	-	-	-	561,828	263,707
British Guiana	lb.	154,700	277,700	398,100	242,700	701,500
Guyane britannique	\$	12,823	22,424	33,350	25,715	72,216
British Honduras	lb.	58,600	110,100	282,300	242,800	405,400
Honduras britannique	\$	5,755	9,229	23,820	22,229	34,491
British West Indies	lb.	3,760,800	2,845,400	2,321,600	3,338,300	3,135,400
Antilles britanniques	\$	295,813	263,002	214,802	298,356	282,196
Newfoundland	lb.	3,442,700	3,477,200	5,207,700	5,550,900	5,827,700
Terre-Neuve	\$	327,554	346,955	524,251	563,197	624,760
Palestine	lb.	180,000	-	-	-	31,600
\$	14,934	-	-	-	-	3,368
Belgian Congo	lb.	11,200	22,800	66,200	135,700	44,100
Congo belge	\$	714	2,370	6,539	13,575	4,396
China	lb.	-	-	-	-	24,000
Chine	\$	-	-	-	-	2,600
Egypt	lb.	28,761,300	8,594,500	3,839,500	14,886,000	-
Egypte	\$	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.	121,700	53,500	1,300	101,000	74,100
St-Pierre et Miquelon	\$	9,183	4,713	134	9,497	6,942
Italy	lb.	-	-	5,671,000	472,400	-
Italie	\$	-	-	539,537	42,749	-
Netherlands	lb.	-	-	-	8,856,900	457,300
Hollande	\$	-	-	-	804,155	42,711
Netherlands West Indies	lb.	-	-	9,800	115,000	593,800
Antilles néerlandaises	\$	-	-	766	10,380	54,453
Poland	lb.	-	-	-	168,000	-
Pologne	\$	-	-	-	14,879	-
United States	lb.	100	100	-	5,244,800	700
Etats-Unis	\$	16	8	-	453,030	63

FABRIQUES LAITIÈRES

IV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46. - con.

IV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46. - suite.

Exported to Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
<u>Milk, Evaporated - conc. - Lait évaporé - fin</u>						
Other countries	lb.	64,900	590,800	8,600	520,000	63,500
Autres pays	\$	5,589	52,829	670	45,948	6,415
Total	lb.	49,228,500	26,737,700	27,325,300	70,810,400	47,186,900
	\$	4,181,529	2,515,774	2,629,822	6,627,493	4,506,731
<u>Milk Preparations, n.o.p.l / - Préparations au lait, n.a.é.1/</u>						
United Kingdom	lb.	-	-	-	4,500	130,900
Royaume-Uni	\$	-	-	-	1,557	27,259
Aden	lb.	-	-	600	2,200	200
	\$	-	-	200	1,051	83
British East Africa	lb.	-	-	35,600	84,800	71,400
Afrique de l'Est britannique	\$	-	-	20,608	45,471	36,222
Southern Rhodesia	lb.	-	-	12,000	26,200	34,300
Rhodésie du Sud	\$	-	-	6,876	15,916	18,582
British South Africa	lb.	-	-	35,300	247,300	311,400
Afrique du Sud britannique	\$	-	-	19,620	145,252	176,656
British West Africa	lb.	-	-	82,900	99,400	78,800
Afrique de l'Ouest britannique	\$	-	-	51,241	57,950	50,547
Bermuda	lb.	-	-	25,300	49,000	42,800
Bermudes	\$	-	-	14,099	25,710	20,836
British India	lb.	-	-	194,000	218,300	408,500
Inde britannique	\$	-	-	97,316	94,940	187,803
Ceylon	lb.	-	-	40,100	134,800	126,200
Ceylan	\$	-	-	18,450	60,813	60,977
Straits Settlements	lb.	-	-	-	-	4,400
Etablissements des Détroits	\$	-	-	-	-	1,776
British Guiana	lb.	-	-	25,200	63,100	276,000
Guyane britannique	\$	-	-	15,064	30,832	67,182
British Honduras	lb.	-	-	8,700	32,800	24,600
Honduras britannique	\$	-	-	4,663	20,798	11,027
British Sudan	lb.	-	-	400	2,200	6,700
Soudan britannique	\$	-	-	120	712	3,172
British West Indies	lb.	-	-	283,000	604,100	584,000
Antilles britanniques	\$	-	-	153,873	264,851	259,895
Hong Kong	lb.	-	-	-	-	9,300
	\$	-	-	-	-	5,521
Malta	lb.	-	-	1,300	2,600	4,100
Malte	\$	-	-	596	1,022	1,638
Newfoundland	lb.	-	-	6,500	8,200	57,800
Terre-Neuve	\$	-	-	2,790	5,144	17,707
New Zealand	lb.	-	-	-	139,200	34,800
Nouvelle-Zélande	\$	-	-	-	71,030	17,119
Palestine	lb.	-	-	10,800	12,300	12,600
	\$	-	-	5,180	5,132	5,132
Belgian Congo	lb.	-	-	600	1,800	10,000
Congo belge	\$	-	-	252	726	8,743
Chile	lb.	-	-	-	-	200
Chili	\$	-	-	-	-	115
China	lb.	-	-	-	-	1,000
Chine	\$	-	-	-	-	366
Costa Rica	lb.	-	-	-	-	1,600
	\$	-	-	-	-	563
Egypt	lb.	-	-	114,400	38,700	89,300
Egypte	\$	-	-	39,980	16,237	43,014
French Africa	lb.	-	-	-	-	5,400
Afrique française	\$	-	-	-	-	2,100
Madagascar	lb.	-	-	-	-	4,400
	\$	-	-	-	-	1,525
St Pierre and Miquelon	lb.	-	-	500	-	1,100
St-Pierre et Miquelon	\$	-	-	176	-	740
Greece	lb.	-	-	52,900	53,000	-
Grèce	\$	-	-	12,024	12,026	-
Iraq	lb.	-	-	-	15,700	5,400
Irak	\$	-	-	-	6,529	2,202
Italy	lb.	-	-	-	700	-
Italie	\$	-	-	-	306	-
Tripoli	lb.	-	-	-	11,300	-
	\$	-	-	-	5,208	-

DAIRY FACTORIES

XV. EXPORTS OF PRINCIPAL CANADIAN DAIRY PRODUCTS BY PRINCIPAL COUNTRIES, 1942 - 46. - conc.

XV. EXPORTATIONS DES PRINCIPAUX PRODUITS LAITIERS DU CANADA, PAR PRINCIPAUX PAYS DE DESTINATION, 1942 - 46. - fin.

Exported to --- Exporté vers		Years ended December 31 - Années terminées le 31 décembre				
		1942	1943	1944	1945	1946
Milk Preparations n.o.p.1/ conc. - Préparations au lait, n.a.e.1/ fin						
Italian Africa, Other	lb.	-	-	3,800	3,300	-
Afrique italienne, autre	\$	-	-	2,580	1,586	-
Mexico	lb.	-	-	-	-	2,400
Mexique	\$	-	-	-	-	898
Morocco	lb.	-	-	-	-	800
Maroc	\$	-	-	-	-	248
Netherlands Guiana	lb.	-	-	-	-	100
Guyane hollandaise	\$	-	-	-	-	38
Netherlands West Indies	lb.	-	-	-	300	600
Antilles néerlandaises	\$	-	-	-	96	299
Persia	lb.	-	-	-	2,400	6,400
Persie	\$	-	-	-	1,661	2,473
Portugal	lb.	-	-	-	700	2,600
Portuguese Asia	\$	-	-	-	210	832
Asie portugaise	lb.	-	-	-	-	500
Syria	\$	-	-	-	-	140
Syrie	lb.	-	-	-	700	-
United States	lb.	-	-	-	271	-
Etats-Unis	\$	-	-	-	-	90,400
Total	lb.	-	-	933,900	1,859,600	2,440,800
	\$	-	-	445,708	891,937	1,052,483
Total Value of Exports of Canadian Dairy Products	\$	34,261,317	36,065,230	34,814,277	43,256,513	34,922,808

1/ Prior to 1944 included with milk powder.

1/ Antérieurement à 1944 figure avec lait en poudre.

XVI. TOTAL EXPORTS OF CANADIAN DAIRY PRODUCTS, BY QUANTITIES AND VALUES, CALENDAR YEARS, 1920 - 1946.

XVI. TOTAL DES EXPORTATIONS DES PRODUITS LAITIERS DU CANADA, PAR QUANTITES ET VALEUR, ANNEES CIVILES, 1920 - 1946.

Year	Milk, fresh Lait, frais		Cream Crème		Butter Beurre	
	gal.	lb.	gal.	lb.	lb.	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	1,845,325	2,832,215	21,504,808	8,015,396
1923	2,132,765	437,215	2,668,747	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	26,846,535	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	805,056
1929	3,291,819	750,257	2,385,754	4,911,935	1,400,400	583,066
1930	1,475,618	309,011	1,269,721	2,468,216	1,180,400	410,447
1931	473,867	77,023	71,264	134,229	10,680,500	2,329,853
1932	56,486	7,107	99,362	184,440	3,505,700	656,364
1933	1,178	136	22,898	40,136	4,437,200	826,819
1934	-	-	40	67	428,300	101,424
1935	2,262	389	7	7	7,897,000	1,796,125
1936	4,025	783	35,578	54,702	5,128,800	1,178,916
1937	5,264	1,858	110,479	196,021	4,096,600	1,147,274
1938	2,470	880	7,354	16,741	3,893,400	871,547
1939	3,138	1,102	1,590	3,182	12,398,600	2,673,765
1940	3,302	1,080	176	412	1,337,600	382,299
1941	6,114	2,199	274	495	1,481,800	493,525
1942	3,778	1,374	103	160	1,600,900	580,019
1943	2,495	1,029	81	116	9,408,600	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
1946	17,931	8,563	104	139	4,509,400	2,003,302

XVI. TOTAL EXPORTS OF CANADIAN DAIRY PRODUCTS, BY QUANTITIES AND VALUES, CALENDAR YEARS, 1920 - 1946.
(Concluded)

XVI. TOTAL DES EXPORTATIONS DES PRODUITS LAITIERS DU CANADA, PAR QUANTITES ET VALEUR, ANNEES CIVILES, 1920 - 1946.
(fin)

Year	Cheese Fromage		Milk, condensed Lait, condensé		Milk, evaporated 1/ Lait, évaporé 1/	
	lb.	\$	lb.	\$	lb.	\$
1920	142,767,545	39,844,883	52,035,783	8,589,330	-	-
1921	137,180,457	27,088,908	36,185,941	5,641,831	-	-
1922	120,177,163	21,636,739	24,848,780	2,805,794	-	-
1923	116,201,900	23,445,401	41,092,200	4,628,979	-	-
1924	121,465,600	28,375,787	40,250,600	4,628,913	-	-
1925	150,742,900	34,575,980	40,614,000	4,347,773	-	-
1926	134,656,500	24,857,868	24,775,200	2,853,917	8,504,400	745,534
1927	110,533,000	22,012,543	20,872,600	2,471,560	12,806,900	1,091,483
1928	114,152,500	25,467,642	20,424,800	2,324,044	6,693,500	598,501
1929	92,946,100	18,503,575	17,853,200	1,981,736	8,893,100	1,012,753
1930	80,163,700	13,207,021	11,951,200	1,375,432	8,489,300	980,269
1931	84,788,400	10,594,917	8,206,400	968,336	6,251,800	543,499
1932	86,939,900	8,914,705	7,341,100	743,837	13,671,500	989,791
1933	74,168,600	8,076,520	4,249,500	426,146	18,819,400	1,305,353
1934	61,167,800	6,571,737	2,486,800	343,862	18,557,800	1,406,375
1935	55,718,700	6,426,658	2,213,600	312,900	17,541,100	1,458,477
1936	81,890,300	11,347,125	1,355,600	190,164	13,868,000	1,119,527
1937	88,955,300	13,062,330	4,131,100	504,270	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	90,944,800	12,248,650	1,136,300	110,502	25,012,200	1,801,419
1940	106,631,100	15,723,486	6,813,700	616,139	34,745,900	2,556,422
1941	92,331,000	13,554,911	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	2,515,774
1944	131,429,200	27,062,454	17,907,800	2,380,127	27,325,300	2,629,822
1945	135,409,300	27,909,305	18,852,300	2,408,727	70,810,400	6,627,493
1946	106,495,400	21,947,738	18,316,100	2,444,748	47,186,900	4,506,731

Year	Milk powder 2/ Lait en poudre 2/		Casein Caséine		Milk Preparations 3/ Préparations au lait 3/		Total
	lb.	\$	lb.	\$	lb.	\$	
1920	-	-	-	-	-	-	58,345,022
1921	-	-	23,615	1,413	-	-	38,816,176
1922	3,442,074	328,795	20,049	1,276	-	-	35,812,724
1923	4,975,838	475,419	8,910	895	-	-	38,345,099
1924	7,264,947	690,451	57,059	4,294	-	-	41,551,730
1925	7,069,511	740,668	271,553	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	-	-	35,187,529
1928	4,888,500	541,064	248,582	33,892	-	-	36,230,517
1929	5,236,000	630,872	174,684	24,756	-	-	28,396,549
1930	4,730,400	592,545	188,013	18,290	-	-	19,361,231
1931	5,746,000	586,190	19,050	1,494	-	-	15,235,541
1932	3,747,200	364,271	33,760	1,220	-	-	11,861,735
1933	4,631,700	365,554	-	-	-	-	11,040,863
1934	4,692,100	459,061	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	-	-	14,467,994
1937	4,309,900	834,023	3,302	463	-	-	17,581,077
1938	5,379,700	995,171	50	6	-	-	16,219,789
1939	8,321,400	1,382,870	2,156	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	3,066,300	982,558	500	150	-	-	34,261,317
1943	1,825,400	562,262	1,098,798	211,595	-	-	36,065,230
1944	1,104,900	408,632	37,175	5,055	933,900	446,708	34,814,277
1945	12,664,500	3,056,704	704,939	125,199	1,859,600	891,937	43,256,513
1946	11,023,800	2,673,117	1,175,726	285,987	2,440,800	1,062,483	34,922,808

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

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

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

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

Statisticien du Dominion: Herbert Marshall
Directeur, Recensement de l'industrie et du commerce: W. H. Losee
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STATISTIQUE DES FABRIQUES LAITIÈRES, 1946

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 rapports recueillis et revisés par les commissaires provinciaux de l'Industrie laitière qui les communiquent ensuite au Bureau pour analyse. 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 calculés par le Bureau fédéral tandis que le ministère provincial de l'Agriculture fournit les listes des fabriques laitières. Le Bureau des Statistiques de Québec recueille et calcule les chiffres 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.

Ces 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.

Bureau fédéral de la Statistique,
OTTAWA.

FABRIQUES LAITIERES

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L'INDUSTRIE LAITIERE AU CANADA.

L'industrie laitière est l'une des industries les plus anciennes et les plus importantes du Canada. Le système de fabriques 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 écrémuseuse 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 de fromage prit dans la suite beaucoup d'ampleur, mais celle de 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,^{1/} 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 de beurre pour consommation domestique à celle de 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 trente et un.

Aide du gouvernement. - Le gouvernement fédéral, par l'entremise des ministères de l'Agriculture et du Commerce, contribue de diverses façons à encourager 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 ainsi:

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 de fabrique 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 inclus, 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 dernières sont soumis à l'inspection dès leur arrivée 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.

1/ 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.

FABRIQUES LAITIÈRES

Primes aux producteurs primaires de lait et de gras de beurre. - Le gouvernement a recouru aux 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 la livre a été payée aux producteurs pour le gras de beurre employé dans la fabrication de beurre de crème. Une prime de 20 cents le cent livres de lait utilisé dans la fabrication de fromage cheddar a été payée du 1er janvier au 30 avril 1946. Du 1er mai au 31 décembre 1946, la prime a été de 30 cents le cwt. Les producteurs de lait pour fins de concentration ont également reçu une prime à l'échelle suivante: du 1er janvier au 30 avril, 30 cents le cent livres et du 1er mai au 30 septembre, 15 cents le cent livres. La prime a été supprimée le 1er octobre 1946. 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. En vertu de ce programme, les fabricants et les distributeurs devaient 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. Cette régie a été discontinue le 31 octobre 1945.

Le ministère de l'Agriculture a payé en 1945 une prime d'un 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.

Le prix du fromage exporté au ministère britannique des Vivres en vertu des engagements de 1945-46 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 1943 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 1946 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 15,648,785,757, augmentation de 128 p. 100 depuis le début du siècle. La production laitière au Canada en 1946 est estimée à 16,955,553,000 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 p. 100 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 1946 à 54,225,000 livres et celle de fromage de ferme à 740,000 livres.

Il existe des statistiques complètes sur la production des fabriques laitières depuis 1900. La valeur totale des produits laitiers s'établissait alors à \$29,731,922. 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 1946, l'année la plus récente pour laquelle les statistiques sont connues, elle s'élève à \$270,305,506. C'est un chiffre sans précédent pour cette industrie; il dépasse par plus de \$11,320,962 le maximum de 1945.

La consommation de beurre par bouche au Canada en 1946 est estimée à 25.75 livres, et la consommation de fromage à 4.29 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 a 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 1946, la production de fromage composé s'élève à 34,051,-018 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.

FABRIQUES LAITIERESRAPPORTSUR LESFABRIQUES LAITIERES AU CANADA, 1946Introduction

L'expression "fabriques laitières" 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 crèmeries, les fromageries, et les beurries-fromageries sont considérées dans l'ensemble, et sous la rubrique générale "beurries et fromageries" sont données les statistiques par comté et district. Les tableaux provisoires qui constituent un résumé des principales données, par province, présentent séparément les détails de chaque catégorie de même que le total des trois. Les statistiques des condenseries sont données séparément dans les tableaux généraux et dans les tableaux provisoires. Le rapport contient également des statistiques des deux industries distinctes de la crème glacée et du fromage composé.

Beurre de crèmerie et fromage de fabrique

Beurre de crèmerie: - La production de beurre de crèmerie au Canada en 1946 atteint 271,464,399 livres, diminution de 22,318,447 livres ou 8 p. 100 sur l'année précédente. La valeur totale de la production de beurre en 1946 s'élève à \$105,441,401, augmentation de \$4,042,923 sur 1945. Le prix moyen la livre pour l'année est de 38.94 cents comparativement à 34.51 cents en 1945. La position de chaque province par rapport à la production totale est indiquée ici par des pourcentages, les chiffres de 1945 paraissant entre parenthèses: Québec, 31.4 (30.0); Ontario, 25.5 (26.4); Saskatchewan, 13.7 (14.0); Alberta, 11.3 (11.8); Manitoba, 9.6 (9.2); Nouvelle-Ecosse, 2.6 (2.5); Nouveau-Brunswick, 2.5 (2.5); Colombie-Britannique, 2.0 (2.1); Île du Prince-Edouard, 1.4 (1.5). Toutes les provinces accusent une plus faible production qu'en 1945.

Fromage de fabriques: - (a) La production de fromage de fabrique s'élève à 147,647,509 livres en 1946, diminution de 40,280,806 livres ou 3 p. 100 sur 1945. La valeur totale de la production atteint \$30,913,936. Le prix moyen la livre est de 20.94 cents. L'Ontario est la plus grande province productrice de fromage et sa production en 1946 représente 64 p. 100 de la production globale du Canada. Le Québec suit avec 29 p. 100 de la production totale, tandis que les autres provinces réunies contribuent 7 p. 100. La Nouvelle-Ecosse ne produit pas de fromage de fabrique.

Les tableaux 1 à 4 ci-après donnent la quantité, la valeur et le prix moyen du beurre de crèmerie et du fromage de fabrique, par province, de 1944 à 1946, et la production, la valeur et le prix moyen la livre pour tout le Canada, de 1900 à 1946. Le tableau 4 est illustré par un graphique à la page 88.

I. PRODUCTION ET VALEUR DU BEURRE DE CREMERIE, PAR PROVINCE, 1944 - 1946.Dans les beurries

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard ..	3,853,398	1,377,172	4,131,303	1,469,835	3,791,419	1,531,680
Nouvelle-Ecosse	7,142,049	2,657,224	7,392,173	2,815,675	6,987,905	2,966,070
Nouveau-Brunswick	7,089,136	2,561,827	7,402,797	2,712,320	6,884,648	2,814,609
Québec	72,643,644	24,934,400	79,479,244	27,600,818	76,569,317	30,283,581
Ontario	71,185,013	24,981,724	72,874,802	25,847,442	64,459,852	25,533,588
Manitoba	31,263,215	10,207,975	26,878,314	8,960,518	25,983,369	9,675,332
Saskatchewan	48,264,062	15,758,397	41,074,023	13,557,793	37,025,440	13,690,093
Alberta	37,061,557	11,965,202	34,053,532	11,179,724	30,063,180	11,190,384
Colombie-Britannique ...	5,639,338	2,015,706	6,205,307	2,283,130	5,330,677	2,129,140
Total	284,141,412	96,459,627	279,491,495	96,427,255	257,095,807	99,814,477

(a) Le "cheddar canadien" compose la presque totalité de la production de fromage de fabrique. Cependant, une faible quantité de fromage, aussi classée comme fromage de fabrique, mais autre que cheddar, est fabriquée dans la province de Québec. Cette dernière production s'élève à 1,560,138 livres en 1946 et figure dans les chiffres globaux.

FABRIQUES LAITIERES

I. PRODUCTION ET VALEUR DU BEURRE DE CREMERIE, PAR PROVINCE, 1944 - 1946. - fin.

Dans les beurreries - fromageries

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard ..	160,882	57,489	185,761	66,288	104,283	42,756
Nouveau-Brunswick	-	-	22,544	8,543	36,220	13,983
Québec	9,427,854	3,240,084	8,491,070	2,949,275	8,785,823	3,453,983
Ontario	3,136,315	1,097,632	3,435,958	1,205,474	3,782,544	1,490,553
Manitoba	289,803	93,961	126,247	41,625	75,456	28,641
Saskatchewan	-	-	-	-	-	-
Alberta	745,011	241,970	639,385	210,151	680,577	250,601
Colombie-Britannique ...	-	-	-	-	901	373
Total	13,759,665	4,731,136	12,900,965	4,481,356	13,465,804	5,280,890

Dans les fabriques de lait concentré

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Québec	123,440	42,773	90,723	28,488	-	-
Ontario	752,745	301,174	1,299,663	461,379	902,788	346,034
Total	876,185	343,947	1,390,386	489,867	902,788	346,034

Production totale de beurre (toutes fabriques)

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard ..	4,014,280	1,434,661	4,317,064	1,536,123	3,896,702	1,574,436
Nouvelle-Ecosse	7,142,049	2,657,224	7,392,173	2,815,675	6,987,905	2,966,070
Nouveau-Brunswick	7,089,136	2,561,827	7,425,341	2,720,863	6,920,868	2,828,592
Québec	82,194,738	28,217,257	88,061,037	30,578,581	85,355,140	33,737,564
Ontario	75,074,073	26,380,530	77,610,423	27,514,295	69,145,184	27,370,175
Manitoba	31,553,018	10,301,926	27,004,561	9,002,143	26,058,825	9,703,973
Saskatchewan	48,264,062	15,758,397	41,074,023	13,557,793	37,025,440	13,690,093
Alberta	37,806,568	12,207,172	34,692,917	11,389,875	30,743,757	11,440,985
Colombie-Britannique ...	5,639,338	2,015,706	6,205,307	2,283,130	5,331,578	2,129,513
Total	298,777,262	101,534,710	293,782,846	101,398,478	271,464,399	105,441,401

2. PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE, EN 1944 - 1946

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard ..	978,056	226,699	955,034	222,749	672,018	168,620
Nouveau-Brunswick	1,149,719	255,885	1,068,229	238,485	917,725	206,801
Québec	34,608,651	6,950,939	34,296,373	6,963,848	25,163,589	5,333,155
Ontario	99,851,284	19,991,664	108,417,233	21,745,349	90,214,945	18,633,033
Manitoba	3,730,365	843,115	3,409,165	769,144	2,643,516	626,979
Saskatchewan	587,455	131,062	368,966	82,500	376,806	85,341
Alberta	3,362,685	741,804	3,473,390	783,072	2,901,166	664,380
Colombie-Britannique ...	834,196	181,296	748,825	157,893	63,826	14,072
Total	145,102,411	29,322,464	152,737,215	30,963,040	122,953,591	25,732,381

FABRIQUES LAITIERES

2. PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE, EN 1944 - 1946. - fin

Dans les beurreries - fromageries

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard ..	133,519	32,422	97,098	22,883	65,098	14,973
Nouveau-Brunswick	-	-	126,212	28,354	52,662	11,916
Québec	28,386,832	5,788,338	27,223,088	5,647,138	18,031,831	3,750,265
Ontario	6,859,529	1,377,366	6,663,518	1,322,445	4,944,770	1,041,671
Manitoba	180,584	40,296	449,603	124,316	534,539	126,908
Saskatchewan	-	-	-	-	-	-
Alberta	350,251	77,302	511,770	120,237	329,604	81,639
Colombie-Britannique ...	-	-	-	-	625,326	131,910
Total	35,910,715	7,315,724	34,971,289	7,265,373	24,583,830	5,159,282

Dans les fabriques de lait concentré

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Ontario	104,704	20,941	219,811	43,811	110,088	22,273
Total	104,704	20,941	219,811	43,811	110,088	22,273

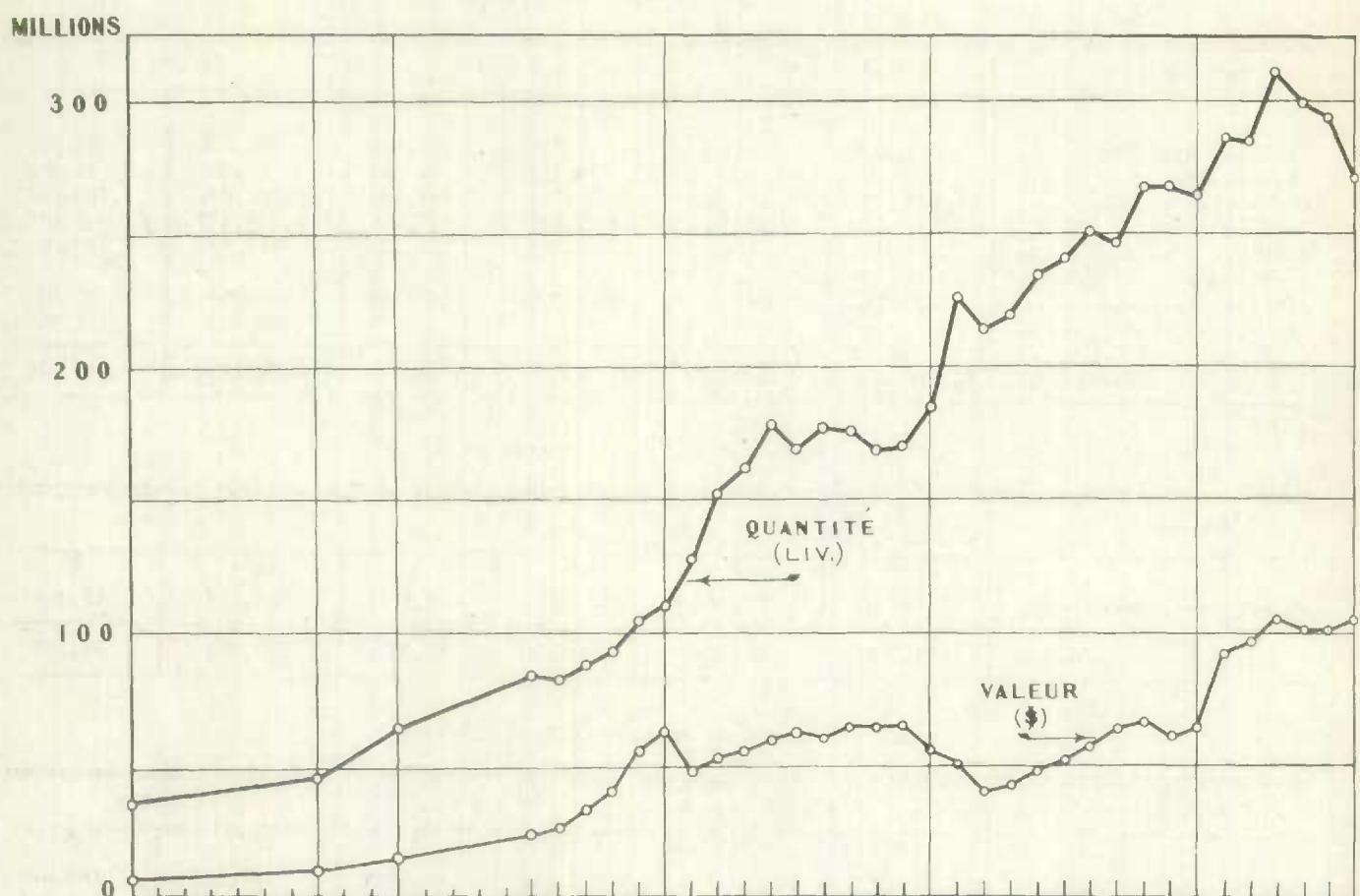
Production totale de fromage (toutes fabriques)

Province	1944		1945		1946	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard ..	1,111,575	259,121	1,052,132	245,632	737,116	183,593
Nouveau-Brunswick	1,149,719	255,885	1,194,441	266,839	970,387	218,717
Québec	62,995,483	12,739,277	61,519,461	12,610,986	43,195,420	9,083,420
Ontario	106,815,517	21,389,971	115,200,562	23,111,605	95,269,803	19,696,977
Manitoba	3,910,949	883,411	3,858,768	893,460	3,178,055	753,887
Saskatchewan	587,455	131,062	368,966	82,500	376,806	85,341
Alberta	3,712,936	819,106	3,985,160	903,309	3,230,770	746,019
Colombie-Britannique ...	834,196	181,296	748,825	157,893	689,152	145,982
Total	181,117,830	36,659,129	187,928,315	38,272,224	147,647,509	30,913,936

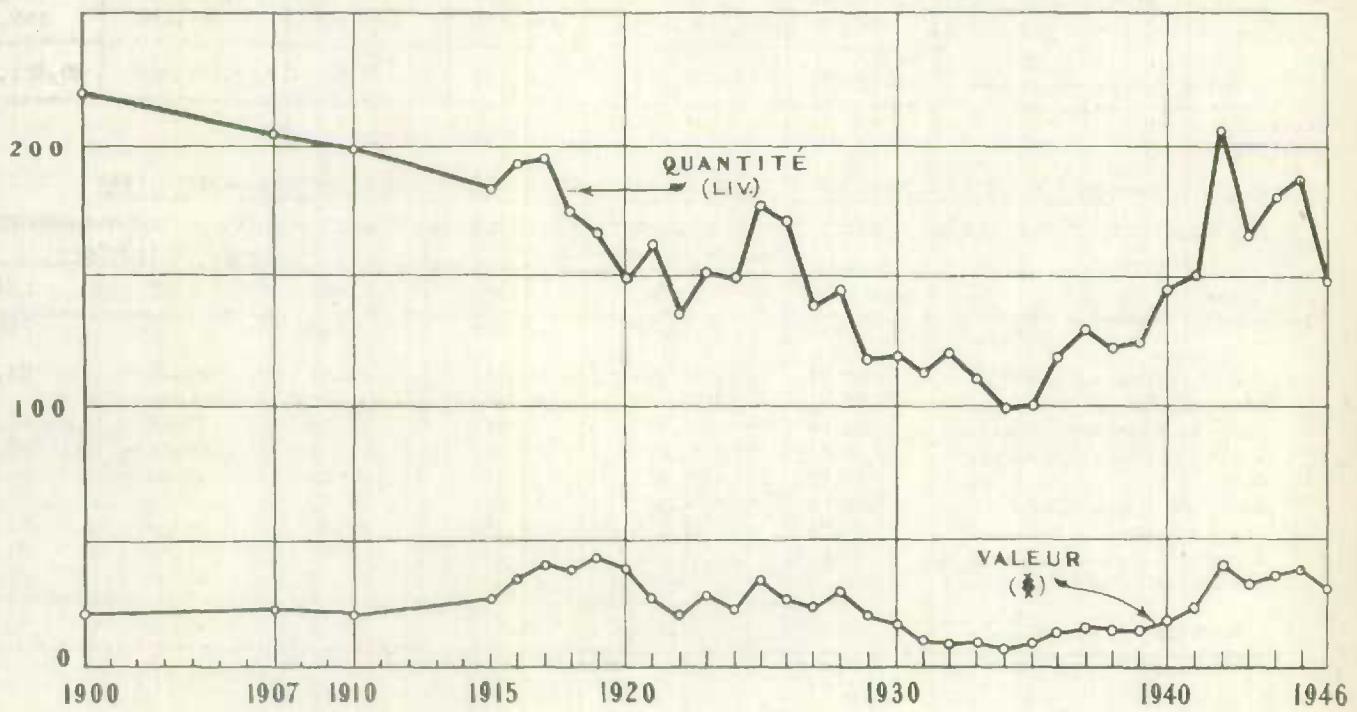
3. PRIX MOYEN LA LIVRE DU BEURRE DE CRÉMERIE ET DU FROMAGE DE FABRIQUE, 1944 - 1946

Province	Beurre de crémierie			Fromage de fabrique		
	1944	1945	1946	1944	1945	1946
	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard ..	36.74	35.58	40.41	23.31	23.35	24.91
Nouvelle-Ecosse	37.21	38.08	42.45	-	-	-
Nouveau-Brunswick	36.14	36.64	40.87	22.26	22.34	22.54
Québec	34.33	34.72	39.53	20.22	20.50	21.03
Ontario	35.13	35.45	39.58	20.03	20.06	20.67
Manitoba	32.65	33.34	37.23	22.59	23.15	23.72
Saskatchewan	32.65	33.01	36.97	22.31	22.36	22.65
Alberta	32.29	32.83	37.21	22.06	22.67	23.09
Colombie-Britannique ...	35.74	36.79	39.94	21.73	21.09	21.18
Moyenne	33.98	34.51	38.84	20.24	20.36	20.94

PRODUCTION ET VALEUR DU BEURRE DE CRÉMERIE
 1900, 1907, 1910 ET 1915 À 1946



PRODUCTION ET VALEUR DU FROMAGE DE FABRIQUE
 1900, 1907, 1910 ET 1915 À 1946



FABRIQUES LAITIERES4. PRODUCTION, VALEUR ET PRIX MOYEN LA LIVRE DU BEURRE DE CREMERIE ET DU FROMAGE DE FABRIQUE,1900, 1907, 1910 ET 1915 A 1946

Année	Etablissem- ents	Beurre de crémairie			Fromage de fabrique		
		Quantité	Valeur	Prix moyen la livre	Quantité	Valeur	Prix moyen la livre
		nombre	liv.	\$	cents	liv.	\$
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	35,512,622	18.40
1917	3,418	87,526,839	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	48,136,439	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	18,085,870	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	48,158,592	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	264,723,569	64,908,981	24.52	145,338,538	19,911,205	13.70
1941	2,452	285,848,196	93,199,557	32.50	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
1946	2,194	271,464,399	105,441,401	38.84	147,647,509	30,913,936	20.94

Lait concentré. - Les articles qui paraissent sous cette rubrique sont divisés en deux sections, i.e., les produits concentrés de lait entier et les sous-produits concentrés du lait. La production de lait entier concentré atteint 241,188,718 livres, contre 242,010,496 en 1945. Le principal article de ce classement est le lait évaporé dont la production s'élève à 196,190,124 livres. La production de lait entier condensé arrive en deuxième lieu avec 31,004,025 livres. Les sous-produits s'établissent à 59,- 113,958 livres comparativement à 52,613,533 en 1945. La valeur de tous les item réunis en 1946 est de \$32,680,517, dont \$25,592,981 pour les produits de lait entier et \$7,087,536 pour les sous-produits. La valeur totale de la production en 1946 accuse une augmentation de \$2,898,719 l'année précédente. Pour les prix moyens de tous les item qui composent le lait entier concentré et les sous-produits, voir tableau 6 de la page suivante.

L'Ontario est le centre de cette industrie et compte 21 des 31 établissements exploités durant l'année. Les autres établissements se répartissent comme suit, par province: Nouvelle-Écosse, 1; Québec, 5; Alberta, 1; et Colombie-Britannique, 3. Il importe de remarquer que les crèmeries produisent une petite quantité de lait concentré qui paraît 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 beurries et aux fromageries.

HABRIQUES LAITIERES5. PRODUITS CONCENTRES DU LAIT, 1944 - 1946.

Produits concentrés du lait entier	1944		1945		1946	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	lb.	\$	lb.	\$	lb.	\$
Lait entier condensé (sucre)						
En caisses	23,635,417	2,918,213	21,171,534	2,677,282	23,984,486	3,287,272
En vrac	8,141,538	943,691	7,588,600	895,961	7,019,539	854,976
Lait entier évaporé (non sucré)						
En caisses	179,156,380	13,845,983	199,232,086	15,738,217	194,925,311	16,146,896
En vrac	1,491,744	133,051	676,091	55,423	1,264,813	85,817
Poudre de lait entier						
Procédé vaporisateur ..	10,361,479	3,835,988	11,233,861	3,920,072	10,888,974	4,303,267
Procédé cylindre	4,670,340	1,231,340	2,100,397	538,624	3,089,775	907,085
Poudre de crème	5,044	2,313	7,927	3,635	15,820	7,668
Total	227,461,942	22,910,579	242,010,496	23,829,214	241,188,718	25,592,981
Sous-produits concentrés du lait	1944		1945		1946	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	liv.	\$	liv.	\$	liv.	\$
Lait écrémé condensé	4,122,504	323,614	3,993,884	288,035	3,390,119	289,543
Lait écrémé évaporé	1,851,863	73,935	2,009,300	80,810	3,004,042	117,123
Poudre de lait écrémé -						
Procédé vaporisateur ..	11,791,255	1,353,919	13,521,820	1,540,607	15,471,638	1,908,900
Procédé cylindre	16,734,095	1,818,292	23,072,774	2,513,028	26,635,767	2,960,812
Lait de beurre condensé ..	286,148	10,803	252,414	8,247	387,234	21,849
Poudre de lait de beurre.	3,426,973	297,148	3,503,549	309,861	3,710,560	341,637
Caséine	3,736,067	781,943	5,616,515	1,075,908	6,027,646	1,326,093
Sucre de lait	553,577	138,394	643,277	136,088	486,952	121,579
Total	42,502,482	4,797,848	52,613,533	5,952,584	59,113,958	7,087,536

6. PRIX MOYEN, LA LIVRE, DES PRODUITS CONCENTRES DU LAIT, 1940 - 1946.

	1940	1941	1942	1943	1944	1945	1946
	cents	cents	cents	cents	cents	cents	cents
<u>Produits concentrés du lait entier</u>							
Lait entier condensé -							
En caisses	9.92	10.78	11.92	12.43	12.35	12.65	13.71
En vrac	8.80	10.01	10.16	11.63	11.59	11.81	12.18
Lait entier évaporé -							
En caisses	6.49	6.99	7.78	7.98	7.72	7.90	8.28
En vrac	4.67	5.18	6.16	7.50	8.91	8.20	6.78
Poudre de lait entier -							
Procédé vaporisateur ..	25.25	29.50	31.39	32.46	37.02	34.90	39.52
Procédé cylindre	19.65	23.95	21.89	24.69	26.36	25.64	29.36
Poudre de crème	49.00	50.88	51.98	49.97	45.86	45.86	48.47
<u>Sous-produits concentrés du lait</u>							
Lait écrémé condensé	5.49	6.36	7.08	6.95	7.85	7.21	8.54
Lait écrémé évaporé	2.79	3.06	3.82	3.86	3.99	4.02	3.90
Poudre de lait écrémé -							
Procédé vaporisateur ..	9.21	9.47	10.94	11.70	11.48	11.39	12.34
Procédé cylindre	8.40	7.83	9.40	10.87	10.86	10.89	11.12
Lait de beurre condensé ..	2.61	2.93	3.46	3.34	3.70	3.27	5.84
Poudre de lait de beurre.	6.31	7.17	8.27	8.90	8.67	8.84	9.21
Caséine	10.87	15.02	20.04	20.94	20.93	19.16	22.00
Sucre de lait	11.20	15.50	26.72	26.00	25.00	21.16	24.97

FABRIQUES LAITIERES

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 autres produits. La production de crème glacée dans les fabriques laitières en 1946 s'établit à 9,106,139 gallons d'une valeur de \$11,234,332. Il faut ajouter à cette quantité une production de 3,573,662 gallons d'une valeur de \$4,310,532 classée séparément dans l'industrie de la crème glacée et dont les statistiques sont données à la page 70 du présent rapport, et 1,100,133 gallons d'une valeur de \$1,411,275 dans l'industrie de la biscuiterie et de la confiserie (a), ce qui donne un total pour les trois quantités réunies de 13,779,934 gallons d'une valeur de \$16,956,139 comparativement à 14,782,624 gallons d'une valeur de \$18,323,737 en 1945. La valeur du lait vendu comme tel est de \$60,813,505 et de la crème, de \$19,147,074. Les chiffres des ventes de lait et de crème proviennent surtout des rapports des laitières urbaines; ces laitières 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 crémeries et figurent au recensement annuel des fabriques laitières.

Le tableau suivant donne la quantité et la valeur des différentes variétés de produits sortis des fabriques laitières de 1944 à 1946.

7. PRODUITS DIVERS DES FABRIQUES LAITIERES, 1944 - 1946.

Produits	1944		1945		1946	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
Beurre de petit lait liv.	2,655,927	\$ 849,443	2,804,727	889,220	2,477,945	904,753
Crème glacée (x) gall.	10,257,910	12,332,114	10,008,609	12,388,485	9,106,139	11,234,332
Lait vendu gall.	115,867,462	47,128,798	122,963,545	50,733,117	130,804,849	60,813,505
Crème vendue (liv. de gras de beurre)	19,261,510	14,385,075	19,731,770	14,755,809	24,478,500	19,147,074
Lait chocolaté gall.	3,412,982	1,727,733	3,572,516	1,789,197	3,567,354	1,942,562
Mélange pour crème glacée .. gall.	1,140,721	1,222,879	1,224,000	1,351,469	961,400	1,087,411
Fromage cottage liv.)	3,836,992	394,689	4,243,119	479,740	5,571,803	606,312
Fromage de lait écrémé liv.)	-	-	-	-	-	-
Lait de beurre vendu	-	540,923	-	556,899	-	611,218
Crème de petit lait	-	310,527	-	353,936	-	370,380
Lait écrémé vendu	-	213,567	-	252,706	-	364,578
Divers	-	3,798,514	-	5,981,466	-	4,187,527
Total	-	82,904,262	-	89,532,044	-	101,269,652

(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 1946 atteint \$270,305,506, soit le plus haut niveau jamais atteint par cette industrie. L'augmentation de la valeur globale de la production est de 11,320,962 ou 4 p. 100 sur 1945. La valeur de tous les produits réunis (beurre, fromage, lait concentré, crème glacée, etc.) représente 69 p. 100 de la valeur totale de la production des fabriques; le 31 p. 100 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 au 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 exploitées était de 3,418; en 1927, il est de 2,899. En 1946, il tombe à 2,194. Dans l'intervalle, la valeur moyenne de la production par établissement passe de \$27,466 en 1917 à \$123,202 en 1946. Le nombre de fabriques exploitées en 1946 comprend 1,122 crémeries, 868 fromageries, 173 beurreries-fromageries et 31 condenseries.

Patrons. - Le nombre de patrons (fermiers qui fournissent le lait et la crème aux fabriques laitières) en 1946, est de 424,321, comparativement à 422,628 en 1945. 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.

FABRIQUES LAITIERES

Le tableau suivant donne le nombre d'établissements et de patrons, par province, de 1944 à 1946.

8. ETABLISSEMENTS ET PATRONS, 1944 - 1946

Etablissements

Province	Beurreries			Fromageries			Beurreries - Fromageries			Total		
	1944	1945	1946	1944	1945	1946	1944	1945	1946	1944	1945	1946
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard ..	18	18	16	9	9	9	2	2	1	29	29	26
Nouvelle-Ecosse	28	27	26	-	-	-	-	-	-	28	27	26
Nouveau-Brunswick	25	24	23	10	10	8	-	1	1	35	35	32
Québec	535	541	543	330	315	284	170	156	147	1,035	1,012	974
Ontario	272	266	263	556	547	524	20	20	18	848	833	805
Manitoba	68	68	67	22	22	21	2	2	2	92	92	90
Saskatchewan	62	64	63	9	7	6	-	-	-	71	71	69
Alberta	90	88	89	15	15	15	3	3	3	108	106	107
Colombie-Britannique ...	34	34	32	2	2	1	-	-	1	36	36	34
Total	1,132	1,130	1,122	953	927	868	197	184	173	2,282	2,241	2,163

Province	Fabriques de lait concentré		
	1944	1945	1946
	nomb.	nomb.	nomb.
Nouvelle-Ecosse	1	1	1
Québec	3	3	5
Ontario	19	21	21
Alberta	1	1	1
Colombie-Britannique	2	3	3
Total	26	29	31

Patrons

Province	Beurreries			Fromageries		
	1944	1945	1946	1944	1945	1946
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard ..	6,592	6,775	6,651	698	857	696
Nouvelle-Ecosse	16,399	14,292	14,649	-	-	-
Nouveau-Brunswick	10,380	11,588	10,799	471	446	330
Québec	64,836	66,213	69,577	11,719	11,097	9,333
Ontario	85,817	75,698	80,247	23,542	23,933	22,413
Manitoba	37,919	38,051	37,003	1,720	1,705	1,481
Saskatchewan	65,421	67,552	65,906	478	354	259
Alberta	56,598	63,361	66,136	1,640	1,519	1,331
Colombie-Britannique ...	6,524	6,607	5,973	270	254	20
Total	350,546	350,137	356,941	40,538	40,165	35,863

Province	Beurreries-fromageries			Toutes fabriques de beurre et de fromage		
	1944	1945	1946	1944	1945	1946
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard ..	347	377	220	7,637	8,009	7,567
Nouvelle-Ecosse	-	-	-	16,399	14,292	14,649
Nouveau-Brunswick	-	40	30	10,851	12,074	11,159
Québec	13,907	12,388	10,835	90,522	89,698	89,745
Ontario	3,443	3,543	4,084	112,802	103,174	106,744
Manitoba	650	211	257	40,289	39,957	38,741
Saskatchewan	-	-	-	65,899	67,906	66,165
Alberta	1,470	1,639	1,391	59,708	66,519	68,858
Colombie-Britannique ...	-	-	277	6,794	6,861	6,270
Total	19,817	18,198	17,094	410,901	408,500	409,898

FABRIQUES LAITIERES8. ETABLISSEMENTS ET PATRONS, 1944 - 1946 - fin

Patrons

Province	Fabriques de lait concentré		
	1944	1945	1946
	nomb.	nomb.	nomb.
Ontario	7,646	8,956	8,775
Québec	2,110	3,022	3,519
Nouvelle-Ecosse			
Alberta	1,553	2,150	2,129
Colombie-Britannique			
Total	11,309	14,128	14,423

LAIT ET CRÈME LIVRES AUX FABRIQUES

Lait. - La quantité de lait livrée aux fabriques laitières en 1946 s'établit à 4,828,106,866 livres, diminution de 217,221,131 livres ou 4 p. 100 sur l'année précédente. Voici comment se répartit la quantité totale entre les divers genres de fabriques: aux crèmeries, 44 p. 100; aux fromageries, 31 p. 100; aux beurreries-fromageries, 6 p. 100; et aux condenseries, 19 p. 100.

Crème. - La quantité de crème livrée aux fabriques se mesure selon sa teneur en gras de beurre. En 1946, la quantité globale de gras de beurre dans la crème s'élève à 214,292,704 livres, diminution de 16,241,- 808 livres sur 1945. Les crèmeries ont reçu 95 p. 100 de la quantité de gras de beurre, les beurreries-fromageries, 4.6 p. 100 et les condenseries, 0.4 p. 100.

Équivalence 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 en 1946 est de 10,950,755,552 livres comparativement à 11,632,028,340 livres en 1945. 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 1946, la fabrication de beurre, de fromage, de lait concentré et autres produits absorbe 84 p. 100 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 16 p. 100 qui restent.

Le tableau suivant donne, par province, les quantités de lait et de crème livrées durant l'année 1946 avec statistiques comparatives pour 1944 et 1945.

9. LIVRAISONS DE LAIT ET CRÈME AUX FABRIQUES LAITIERES, 1944 - 1946

Province	Lait livré aux beurreries			Lait livré aux fromageries		
	1944	1945	1946	1944	1945	1946
	liv.	liv.	liv.	liv.	liv.	liv.
Ile du Prince-Edouard ..	2,556,761	2,053,722	1,883,926	10,462,711	10,310,976	7,190,116
Nouvelle-Ecosse	45,350,709	46,405,269	42,494,452	-	-	-
Nouveau-Brunswick	22,788,418	25,133,298	24,324,533	12,501,222	11,879,552	10,286,853
Québec	489,829,630	599,845,341	621,912,718	382,495,600	376,429,733	296,168,340
Ontario	702,745,433	745,135,487	792,690,715	1,195,273,002	1,288,859,144	1,122,778,642
Manitoba	106,781,129	108,954,321	122,685,529	51,774,343	51,358,578	41,590,597
Saskatchewan	78,707,401	81,389,999	92,725,396	6,061,999	4,117,630	3,920,949
Alberta	90,172,803	89,499,912	99,509,543	41,467,465	42,163,587	37,692,384
Colombie-Britannique ...	260,847,615	289,465,876	330,561,015	7,463,571	6,716,218	653,800
Total	1,799,759,899	1,987,883,205	2,128,777,827	1,707,499,913	1,791,835,418	1,520,281,681

FABRIQUES LAITIERES

9. LIVRAISONS DE LAIT ET CRÈME AUX FABRIQUES LAITIERES, 1944 - 1946 - suite

Province	Lait livré aux beurreries-fromageries			Lait livré à toutes les fabriques de beurre et de fromage					
	1944	1945	1946	1944	1945	1946			
	liv.	liv.	liv.	liv.	liv.	liv.			
Île du Prince-Edouard ..	3,958,243	3,395,337	3,052,082	16,977,715	15,760,358	12,126,124			
Nouvelle-Ecosse	-	-	-	45,350,709	46,405,269	42,494,452			
Nouveau-Brunswick	-	1,354,675	548,388	35,269,640	38,367,525	35,159,774			
Québec	360,714,133	327,086,689	222,402,575	1,223,039,363	1,303,361,763	1,140,483,633			
Ontario	81,133,496	79,137,007	64,544,558	1,979,181,931	2,113,131,818	1,980,013,915			
Manitoba	2,479,823	5,306,186	6,228,995	161,035,295	165,619,085	170,505,121			
Saskatchewan	-	-	-	84,769,400	85,507,629	96,646,345			
Alberta	4,577,489	6,693,651	5,018,862	136,217,757	138,357,150	142,220,789			
Colombie-Britannique ...	-	-	5,519,742	268,311,186	296,182,094	336,724,557			
Total	442,863,184	422,973,545	307,315,202	3,950,122,996	4,202,692,168	3,956,374,710			
Province				Lait livré aux fabriques de lait concentré					
				1944	1945	1946			
				liv.	liv.	liv.			
Ontario				524,857,034	571,975,131	580,346,176			
Québec				144,087,495	161,459,007	192,451,520			
Nouvelle-Ecosse)								
Alberta .....	)			96,532,635	109,201,691	96,934,460		
Colombie-Britannique)								
Total	765,537,164			842,635,829	871,732,156				
Province				Crème livrée aux beurreries-fromageries					
				1944	1945	1946			
				liv. de gras	liv. de gras	liv. de gras			
Île du Prince-Edouard ..	3,152,895	3,374,516	3,092,703	150,625	182,029	104,031			
Nouvelle-Ecosse	6,513,335	6,675,328	6,117,499	-	-	-			
Nouveau-Brunswick	6,114,581	6,314,903	5,926,326	-	18,602	30,042			
Québec	52,604,573	54,400,252	52,899,213	6,134,510	5,610,611	6,045,364			
Ontario	59,855,693	60,044,234	53,096,104	2,568,153	2,829,065	3,059,128			
Manitoba	27,314,692	23,731,736	22,906,248	260,248	113,077	98,389			
Saskatchewan	39,627,339	34,557,827	31,460,520	-	-	-			
Alberta	34,350,913	28,823,456	25,875,600	637,830	541,252	573,998			
Colombie-Britannique ...	2,679,129	2,575,264	2,111,506	-	-	857			
Total	232,213,151	220,497,516	203,485,719	9,751,356	9,294,636	9,911,809			
Province				Crème livrée à toutes les fabriques de beurre et de fromage					
				1944	1945	1946			
				liv. de gras	liv. de gras	liv. de gras			
Île du Prince-Edouard				3,303,520	3,556,545	3,196,734			
Nouvelle-Ecosse				6,513,336	6,675,328	6,117,499			
Nouveau-Brunswick				6,114,581	6,333,505	5,956,368			
Québec				58,739,083	60,010,863	58,944,677			
Ontario				62,423,845	62,873,299	56,155,232			
Manitoba				27,574,940	23,844,813	23,004,637			
Saskatchewan				39,627,339	34,557,827	31,460,520			
Alberta				34,988,743	29,364,708	26,449,598			
Colombie-Britannique				2,679,129	2,575,264	2,112,363			
Total				241,964,517	229,792,152	213,397,528			

FABRIQUES LAITIERES9. LIVRAISONS DE LAIT ET CRÈME AUX FABRIQUES LAITIERES, 1944 - 1946 - fin

Province	Crème livrée aux fabriques de lait concentré		
	1944	1945	1946
Ontario	liv. de gras	liv. de gras	liv. de gras
Québec	661,409	675,368	838,164
Nouvelle-Ecosse	-	-	14,160
Alberta	-	66,992	42,862
Colombie-Britannique			
Total	661,409	742,360	896,176

SOMMES VERSEES AUX PATRONS

Les fabriques ont versé à leurs patrons en 1946, pour le lait et la crème livrés, la somme de \$187,688,- 987, augmentation de \$7,075,135 sur l'année précédente. Ce montant est réparti entre les divers groupes d'établissements de la façon suivante: aux patrons de crèmeries, \$134,960,420 ou 72 p. 100; aux patrons de fromageries, \$24,624,955 ou 13 p. 100; aux patrons de beurries-fromageries, \$9,103,250 ou 5 p. 100; et aux patrons des condenserries, \$18,980,362 ou 10 p. 100. Le prix moyen la livre payé par les fabriques pour le lait en 1946 est de \$2.63 le cent livres comparativement à \$1.94 en 1945, et pour la crème, de 41 cents la livre de gras de beurre, contre 36 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, 1944 - 1946.

Province	Des beurries			Des fromageries		
	1944	1945	1946	1944	1945	1946
Île du Prince-Edouard ..	\$	\$	\$	\$	\$	\$
Ontario	1,171,770	1,342,946	1,368,399	187,505	178,580	135,679
Québec	3,997,731	4,067,227	3,910,519	-	-	-
Nouveau-Brunswick	2,967,932	3,076,818	3,211,224	220,128	216,235	192,997
Alberta	29,212,548	32,261,972	36,058,656	6,118,153	6,134,237	4,853,110
Manitoba	38,048,673	39,158,407	41,655,072	18,338,568	19,901,085	17,860,267
Saskatchewan	11,575,789	10,516,773	11,789,969	948,031	941,408	851,023
Colombie-Britannique ...	15,107,161	13,448,785	14,196,800	96,450	88,140	66,289
Total	123,342,733	124,246,000	134,960,420	26,762,161	28,284,869	24,624,965
Province	Des beurries-fromageries			Total		
	1944	1945	1946	1944	1945	1946
Île du Prince-Edouard ..	\$	\$	\$	\$	\$	\$
Ontario	140,388	139,390	113,038	1,499,663	1,660,916	1,617,116
Québec	-	-	-	3,997,731	4,067,227	3,910,519
Alberta	-	32,783	23,360	3,188,060	3,325,836	3,427,581
Colombie-Britannique ...	7,762,638	7,337,561	6,099,146	43,093,339	46,723,770	47,010,911
Total	10,519,665	10,235,402	9,103,250	160,624,559	162,766,271	168,688,625

FABRIQUES LAITIERES10. SOMMES PAYÉES AUX PATRONS, 1944 - 1946 - fin

Province	Des fabriques de lait concentré		
	1944	1945	1946
Ontario	\$ 10,859,219	11,827,054	12,365,300
Québec	3,082,012	3,470,305	4,190,570
Mouvelle-Ecosse)		
Alberta .....	)	2,133,512	2,530,222
Colombie-Britannique .....	)		2,424,492
Total	16,074,743	17,827,581	18,980,362

Employés - Le nombre global d'employés de l'industrie laitière en 1946 est de 21,125 et le montant payé en salaires et gages, de \$30,955,685. 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 1946 comprend un nombre global de 5,594 employés et le montant des salaires est de \$7,784,128. 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 1946 est de 15,531, avec gages au montant de \$23,171,557. 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 1944 à 1946.

11. PERSONNEL, SALAIRES ET GAGES, 1944 - 1946

Beurreries et fromageries

Province	1944		1945		1946	
	Personnel	Salaires et gages	Personnel	Salaires et gages	Personnel	Salaires et gages
Île du Prince-Edouard ..	nomb.	\$	nomb.	\$	nomb.	\$
Ille du Prince-Edouard ..	136	137,088	145	148,269	146	160,634
Mouvelle-Ecosse	535	699,987	556	710,650	540	757,041
Mouveau-Brunswick	369	452,066	388	491,609	390	493,114
Québec	4,077	4,886,839	4,446	5,222,713	4,224	5,277,863
Ontario	7,969	11,322,338	8,220	12,079,364	8,381	12,763,218
Manitoba	1,455	2,191,425	1,543	2,301,275	1,545	2,506,876
Saskatchewan	1,457	1,881,787	1,471	1,883,670	1,464	2,006,632
Alberta	1,540	1,991,487	1,469	2,017,574	1,525	2,189,841
Colombie-Britannique ...	1,084	1,825,473	1,197	2,009,330	1,444	2,523,122
Total	18,622	25,358,470	19,435	26,864,454	19,659	28,668,241

FABRIQUES LAITIERES11. PERSONNEL, SALAIRES ET GAGES, 1944 - 1946 - fin

Fabriques de lait concentré

Province	1944		1945		1946	
	Personnel	Salaires et gages	Personnel	Salaires et gages	Personnel	Salaires et gages
	nomb.	\$	nomb.	\$	nomb.	\$
Ontario	893	1,433,682	995	1,537,890	1,005	1,621,763
Québec	259	344,101	295	410,877	300	420,240
Nouvelle-Ecosse						
Alberta	157	230,796	168	250,241	161	245,441
Colombie-Britannique ..						
Total	1,309	2,008,579	1,453	2,199,008	1,466	2,287,444

Mode d'organisation: - Le groupe le plus considérable, dans ce classement, est celui des fabriques exploitées par des particuliers ou des sociétés, lequel comprend 1,021 établissements. La méthode coopérative appliquée aux fabriques laitières gagne sans cesse en popularité et 749 établissements ont adopté ce mode d'organisation. Québec en compte le plus grand nombre, soit 460 établissements, tandis que l'Ontario vient en second avec 116 établissements. Le dernier groupe de ce classement par mode d'organisation comprend les fabriques exploitées par des corporations et compte 393 établissements. Tableau X, page 63.

Classement des beurries et des fromageries selon le volume de productions: - Pour les fins de ce classement, les fabriques sont réparties en groupes, selon 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 1946 de 117 crémeries et de deux beurries-fromageries. Le nombre de fabriques ayant une production d'un demi-million de livres ou plus montre une diminution de 22 sur l'année précédente. Quant au fromage, le groupe de fabriques produisant 500,000 livres et plus comprend 16 fromageries et 5 beurries-fromageries, une diminution de 4 pour l'ensemble du groupe sur 1945. La production moyenne de beurre par établissement en 1946 est de 209,625 livres, contre 225,521 livres en 1945, tandis que la production moyenne de fromage par établissement est de 141,832 livres comparativement à 168,955 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 1946.

FABRIQUES LAITIERES

12. STATISTIQUES PRINCIPALES DES FABRIQUES LAITIERES AU CANADA, 1917 A 1946.

Année	Nombre de fabriques	Capital engagé	Personnel	Salaires et gages	Nombre de patrons	Sommes payées aux patrons	Valeur de la production
		\$	nomb.	\$		\$	\$
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	252,416	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	104,972,046
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	96,804,735	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	286,534	103,871,580	144,373,814
1929	2,797	57,098,218	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	136,812,795
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
1946	2,194	-	21,125	30,955,685	424,321	187,668,987	270,305,506

EQUIVALENCE APPROXIMATIVE EN POIDS DU LAIT ET DE LA CREME

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)	45.06
Poudre de lait	13.48
Poudre de crème	4.77
15.71 livres de lait par gallon de crème glacée.	

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Ministre du Commerce



CANADA

MINISTERE DU COMMERCE

BUREAU FEDERAL DE LA STATISTIQUE

+++ Recensement de l'Industrie +++

STATISTIQUES DES PECHERIES ET DES PRODUITS ANIMAUX

=====

STATISTIQUE

DE

FABRIQUES LAITIERES

1946

(Préparée en collaboration avec les ministères fédéral et provinciaux)



OTTAWA
1946