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Dominion Statistician: R. H. COATS, LL.D., F.R.S.C., F.S.S. (Hon.)
Chief, Fisheries, Furs and Dairy Statistics Branch: F. A. BROWN

STATISTICS
OF
DAIRY FACTORIES
1937

(Prepared in collaboration with the Dominion and Provincial Departments
of Agriculture)

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PREFACE

Annual statistics of dairy factories of Canada are issued by the Dominion Bureau of Statistics in collaboration with the Provincial Departments of Agriculture. The arrangements for co-operation embrace all the provinces but the procedure varies in respect to the collection of returns. For all the provinces a uniform schedule is printed by the Dominion Bureau; for the Maritime and Prairie Provinces and for 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 Ontario, the schedules are distributed and the returns collected and compiled by the Dominion Bureau, the provincial Department of Agriculture furnishing the lists of dairy factories and its officers rendering assistance in securing dilatory returns. The Quebec Department of Agriculture 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 and Cold Storage Branch of the Dominion Department of Agriculture also co-operates, its officers furnishing advice in technical details.

R. H. COATS,
Dominion Statistician.

DOMINION BUREAU OF STATISTICS,
OTTAWA, January 26, 1939.

THE DAIRYING INDUSTRY OF CANADA

Dairying is one of the oldest and one of the most important of Canadian industries. The permanent establishment of cattle in Canada dates from about the year 1608, when Champlain brought a few head to the colony at Quebec. Cattle were placed in Acadia in 1632, and by 1671, according to a census of that year, the number had increased to 866. Butter and cheese making were introduced by the early French colonists who had brought from their native land a knowledge of the art, and who soon were able to produce sufficient quantities for home requirements. With the arrival of the United Empire Loyalists in the years 1783-4-5 the art of butter and cheese making was extended to Upper Canada and dairying commenced to occupy a fixed place in the commercial life of the country. Early records show that in 1801 there was a surplus of butter at Kingston, Ontario, and that some was exported to the United States. It was not until 1864, however, when the factory system was introduced that dairying entered upon the era of development, which has placed it in the forefront of the industries of Canada. A little later came the introduction of the centrifugal cream separator, which revolutionized work in the factories, and, together with the facilities afforded by improved methods of cold storage, assisted in bringing the dairy industry into its modern position.

The first Canadian cheese factory was established in Ontario in 1864, 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 10,649,783 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. Since then the exports of both cheese and butter have decreased. Trade statistics for the twelve months ended December 31, 1937, show exports of 88,955,300 pounds of cheese and 4,096,600 pounds of butter.

The decline in the exports of cheese and butter is due to the greater requirements of home consumption caused by the relative increase of urban population since the beginning of the present century. 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 within recent years been a large increase in the production of concentrated milk, i.e., condensed and evaporated milk, milk powder, etc. The first milk condensing plant was established at Truro, N.S., in 1883, and there are now in Canada twenty-four plants for the manufacture of concentrated milk, with an output value in 1937 of \$11,247,823.

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 and Cold Storage Branch 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



Primary and Secondary Production of Dairy Products.—Reading downward the layout shows: (1) A group of Ayrshires on a farm at Sardis, Chilliwack district, B.C. (2) An evaporated milk factory, Abbotsford, Fraser valley, B.C. (3) A corner of a laboratory at Vancouver where milk shipped to the fluid-milk market is tested daily.

Courtesy, Fraser Valley Milk Producers' Association.



Farm Scene, Ste-Ursule, Que.

Courtesy, Canadian National Railways.



Regusborne Alice Aleartra (302,376).—A world-record Holstein, bred from Ontario stock on both sire and dam sides, on the farm of Osborne Sager in Wentworth Co., Ont., established, in Nov. 1938, world records for production of both milk and fat in the 365-day and 305-day divisions, twice-a-day milking. Her milk record of 22,227 lb. displaces that of Supreme Ruby Echo, the former Canadian champion with 19,005 lb., and the United States champion Josika Ormsby Korndyke Lass with 18,463 lb. Commencing at 3 years 253 days of age, her record has been: Days, 365—milk, 25,460 lb.; fat, 916 lb.; av. test, 3.60 p.c. Days, 305—milk, 22,227 lb.; fat, 816 lb.; av. test, 3.67 p.c.

Courtesy, Holstein-Friesian Association of Canada, Brantford, Ont.

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 and Manchester 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 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 dietitians 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. (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 10,976,285,351 pounds, and in 1930 (census) to 12,854,323,094 pounds, an increase since the beginning of the century of 87 per cent.

(a) The foregoing statement concerning government assistance has been contributed by the Dairy and Cold Storage Branch of the Dominion Department of Agriculture.

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 home-made cheese. The Census of 1931 showed that the production of dairy butter in 1930 was 99,903,903 pounds, and of home-made cheese, 812,998 pounds, these quantities representing respectively 35 and 0.7 per cent of the totals. (a)

Complete statistics of the production of dairy factories date from 1900, when the total value of the products was \$29,731,922. In 1937, the value of production was \$136,182,878, an amount more than four times as great as the value at the beginning of the century.

The value of all dairy products in Canada in 1937 is estimated at \$229,145,553, apportioned as follows: creamery butter, 247,056,746 pounds, value \$64,217,332; dairy butter (estimated) 113,084,000 pounds, value \$23,722,000; factory cheese, 130,625,838 pounds, value \$17,965,123; farm-made cheese (estimated) 1,232,300 pounds, value \$174,027; miscellaneous factory products, \$22,691,071 (b); milk consumed fresh or otherwise used (estimated) 670,173,786 gallons, value \$90,562,000; skim milk and buttermilk (estimated), value \$9,814,000. (a)

The per capita consumption of butter in Canada in 1937 is estimated at 32.31 pounds, and the consumption of cheese at 3.58 pounds.

Mention might here be made of a form of specially prepared cheese which is used extensively in Canada. This product is termed "Processed" cheese and 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 the soft cheese to the fairly solid cheese which can be sliced. In 1937 the production of processed cheese amounted to 12,649,996 pounds, an increase over the preceding year of 155,037 pounds. The 1937 production is the largest recorded since 1930, in which year it totalled 14½ million pounds. Formerly there was a large export trade in processed cheese, but this has dwindled and at the present time nearly the whole of the annual output is consumed in Canada. The export of processed cheese in 1937 (according to statements furnished by the manufacturers) amounted to 417,703 pounds, or three per cent of the quantity manufactured. Data regarding the production of processed cheese are not included in the statistics of dairy factories.

(a) 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. The estimate given for 1937 is preliminary.

(b) Includes ice cream made in confectionery establishments and in specialized ice cream plants.

REPORT
ON THE
DAIRY FACTORIES OF CANADA, 1937

Introduction

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 contains also a summary of the statistics of the separately classified ice cream industry, the classification covering plants whose principal product is ice cream.

Creamery Butter and Factory Cheese

Creamery Butter.—Canada's production of creamery butter in the calendar year 1937 was 247,056,746 pounds, a decrease from the preceding year of 3,875,031 pounds or 1 per cent. The year 1936 was the high record year for quantity of product and the output of the year 1937 is the second highest. The total value of the creamery butter manufactured in 1937 was considerably greater than the value for the preceding year, amounting to \$64,217,332 in comparison with \$57,662,160 in 1936, while the average price per pound was 25·99 cents compared with 22·98 cents. Ontario and Quebec are the chief butter producing provinces, although important advances have been recorded during the past few years in the production of the Prairie Provinces. Ontario's production in 1937 amounted to 81,396,261 pounds and Quebec's to 74,557,923 pounds. The relation which the production of each province bears to the total for Canada is shown by the following statement of percentages, with the 1936 figures given within brackets: Ontario 33 (35); Quebec 30 (30); Alberta 11 (10); Manitoba 10 (9); Saskatchewan 10 (10); Nova Scotia 2 (2); British Columbia 2 (2); New Brunswick 1 (1); and Prince Edward Island 1 (1). The highest average price per pound for creamery butter in 1938 is recorded by British Columbia (28·89 cents) with Nova Scotia (28·56 cents) second and Ontario (27·06 cents) third.

Factory Cheese.—The production of Canadian cheddar cheese in 1937 amounted to 130,625,838 pounds, an increase over the preceding year of 11,502,-355 pounds or 10 per cent. This is the third consecutive year to record an increase in cheese production. The total value of the product was \$17,965,123, an increase over 1936 of \$2,399,310 or 15 per cent. This is likewise the third year to record an increase in total value, while the average price per pound rose from 9·86 cents in 1934 to 10·53 cents in 1935, to 13·07 cents in 1936, and to 13·75 cents in 1937. Ontario is the great cheese producing province, its output in 1937 of 93,869,645 pounds representing 72 per cent of the total for the whole of Canada. Quebec is second in importance with a production of 30,362,479 pounds, or 23 per cent of the total output. The production of the Prairie Provinces and British Columbia combined amounted to 5,336,969 pounds and of

DAIRY FACTORIES

Prince Edward Island and New Brunswick combined, to 1,058,745 pounds. No factory cheese is produced in Nova Scotia. The highest average price per pound for Canadian cheddar is recorded by British Columbia with 18.02 cents. Average prices in Manitoba, Ontario and Quebec were between 13 and 14 cents and slightly higher prices prevailed in the remaining provinces.

Tables 1 to 4, which follow, give the quantity, value and average price per pound of creamery butter and factory cheese, by provinces, for the years 1935 to 1937, and the production, value and average price per pound, for Canada as a whole, in the years 1900 to 1937. Table 4 is illustrated by the chart on page 11.

1. Production and Value of Creamery Butter, 1935, 1936 and 1937

PRODUCTION OF BUTTER IN CREAMERIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	1,672,822	392,585	2,068,065	503,987	2,131,508	571,970
Nova Scotia.....	4,907,624	1,237,640	5,754,887	1,454,663	5,874,068	1,677,460
New Brunswick.....	2,973,856	689,201	3,502,529	851,088	3,623,787	952,143
Quebec.....	(a)	(a)	62,870,285	14,529,540	66,487,367	17,302,378
Ontario.....	77,246,149	17,489,367	80,845,129	19,319,565	74,992,170	20,319,786
Manitoba.....	21,011,312	4,196,205	22,772,693	4,821,993	24,104,023	5,889,224
Saskatchewan.....	21,723,653	4,280,291	23,000,437	4,861,134	23,571,938	5,686,510
Alberta.....	21,764,072	4,327,927	24,026,364	5,190,856	24,256,309	5,947,663
British Columbia.....	3,581,019	866,024	3,429,199	876,067	3,356,968	986,432
Total.....	(a)	(a)	228,278,588	52,408,893	228,398,138	59,333,566

PRODUCTION OF BUTTER IN COMBINED FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	-	-	-	-	-	-
Quebec.....	(a)	(a)	11,607,739	2,647,124	8,070,556	2,087,625
Ontario.....	5,427,727	1,203,472	4,291,962	1,009,462	4,704,910	1,257,727
Manitoba.....	520,543	110,166	238,363	51,375	239,462	65,212
Saskatchewan.....	1,127,545	225,509	1,097,100	234,048	-	-
Alberta.....	1,330,635	260,990	1,484,741	310,911	2,067,253	495,444
British Columbia.....	2,478,349	619,587	2,384,396	596,099	1,877,246	525,629
Total.....	(a)	(a)	21,084,301	4,849,019	16,959,427	4,431,637

PRODUCTION OF BUTTER IN CONCENTRATED MILK FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Ontario.....	1,756,397	434,920	1,568,888	404,248	1,699,181	452,129
Total.....	1,756,397	434,920	1,568,888	404,248	1,699,181	452,129

PRODUCTION OF BUTTER IN ALL FactORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	1,672,822	392,585	2,068,065	503,987	2,131,508	571,970
Nova Scotia.....	4,907,624	1,237,640	5,754,887	1,454,663	5,874,068	1,677,460
New Brunswick.....	2,973,856	689,201	3,502,529	851,088	3,623,787	952,143
Quebec.....	73,397,096	15,894,249	74,487,024	17,176,664	74,557,923	19,380,003
Ontario.....	84,430,273	19,127,759	86,705,979	20,733,275	81,396,261	22,029,642
Manitoba.....	21,531,855	4,306,371	23,011,056	4,873,368	24,343,485	5,954,436
Saskatchewan.....	22,851,198	4,505,800	24,097,537	5,095,182	23,571,938	5,686,510
Alberta.....	23,094,707	4,588,917	25,491,105	5,501,767	26,323,562	6,443,107
British Columbia.....	6,059,368	1,485,611	5,813,595	1,472,166	5,234,214	1,512,061
Total.....	240,918,799	52,228,133	250,331,777	57,662,160	247,056,746	64,217,332

(a) The production of butter in the province of Quebec in 1935 is not available according to kind of factory where manufactured, but is given in the total for all factories.

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2. Production and Value of Factory Cheese, 1935, 1936 and 1937

PRODUCTION OF CHEESE IN CHEESE FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	212,111	23,970	298,354	42,112	461,583	64,705
New Brunswick.....	274,133	32,010	419,022	58,918	597,162	84,668
Quebec.....	(a)	(a)	15,451,811	1,981,836	19,183,883	2,622,651
Ontario.....	68,439,066	7,170,659	81,178,063	10,589,749	84,573,362	11,835,511
Manitoba.....	1,328,577	148,186	2,073,786	266,485	2,840,792	383,718
Saskatchewan.....	389,277	47,962	325,071	46,227	343,449	50,709
Alberta.....	928,314	112,926	1,004,292	130,080	1,375,068	198,704
British Columbia.....	73,055	13,488	152,588	24,729	227,218	40,982
Total.....	(a)	(a)	100,898,987	13,140,138	109,602,517	15,081,648

PRODUCTION OF CHEESE IN COMBINED FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	-	-	-	-	-	-
Quebec.....	(a)	(a)	9,924,070	1,325,014	11,178,596	1,505,617
Ontario.....	6,739,666	716,763	6,870,248	901,875	9,082,489	1,268,889
Manitoba.....	127,423	14,134	66,979	7,503	83,081	11,055
Saskatchewan.....	194,947	25,008	186,924	20,039	-	-
Alberta.....	436,212	55,354	447,443	60,389	463,521	69,098
British Columbia.....	679,503	98,528	318,136	48,675	3,840	653
Total.....	(a)	(a)	17,813,800	2,369,495	20,811,527	2,853,312

PRODUCTION OF CHEESE IN CONCENTRATED MILK FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Ontario.....	338,114	35,761	410,696	56,182	211,794	30,163
Total.....	338,114	35,761	410,696	56,182	211,794	30,163

PRODUCTION OF CHEESE IN ALL FACTORIES

Province	1935		1936		1937	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	212,111	23,970	298,354	42,112	461,583	64,705
New Brunswick.....	274,133	32,010	419,022	58,918	597,162	84,668
Quebec.....	20,265,892	2,074,660	25,375,881	3,306,850	30,362,479	4,128,268
Ontario.....	75,516,846	7,923,183	88,457,007	11,547,806	93,867,645	12,932,563
Manitoba.....	1,457,000	162,320	2,140,765	273,988	2,923,873	394,773
Saskatchewan.....	584,224	73,870	511,995	72,266	343,449	50,709
Alberta.....	1,364,528	168,280	1,451,735	190,+69	1,838,589	267,802
British Columbia.....	752,558	112,016	470,724	73,404	231,058	41,035
Total.....	100,427,390	10,570,309	119,123,483	15,565,813	130,625,838	17,965,123

(a) The production of cheese in the province of Quebec is not available according to kind of factory where manufactured, but is given in the total for all factories.

3. Average Price per lb. of Creamery Butter and Factory Cheese, 1935, 1936 and 1937

Province	Creamery Butter			Factory Cheese		
	1935	1936	1937	1935	1936	1937
	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	23.47	24.37	26.83	11.30	14.21	14.02
Nova Scotia.....	25.22	25.28	28.56	-	-	-
New Brunswick.....	23.18	24.47	26.27	11.68	14.06	14.18
Quebec.....	21.66	23.06	26.01	10.24	13.03	13.59
Ontario.....	22.66	23.91	27.06	10.49	13.05	13.78
Manitoba.....	20.00	21.18	24.46	11.14	12.80	13.50
Saskatchewan.....	19.72	21.14	24.12	12.64	14.11	14.76
Alberta.....	19.87	21.58	24.48	12.33	13.12	14.57
British Columbia.....	24.52	25.32	28.89	14.88	15.59	18.02
Average.....	21.68	22.98	25.89	10.63	13.07	13.75

4. Production, Value and Average Price per lb. of Creamery Butter and Factory Cheese, 1900, 1907, 1910, and 1915 to 1937

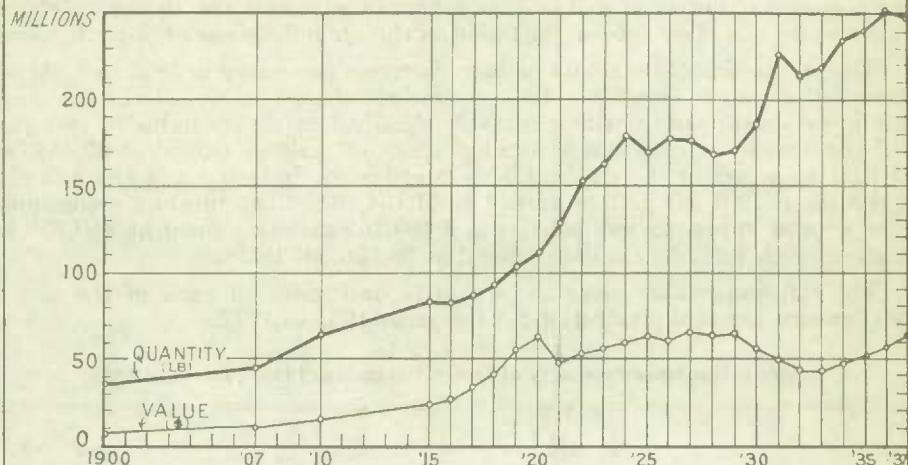
Year	Dairy Factories	Creamery Butter			Factory Cheese		
		Quantity	Value	Average price per lb.	Quantity	Value	Average price per lb.
		no.	lb.	\$	cents	lb.	\$
1900	3,576	36,066,739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907	3,515	45,930,294	10,949,062	23.83	204,788,583	23,597,639	11.52
1910	3,625	64,489,308	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	87,526,938	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	11,681,718	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	169,494,907	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	9,707,588	9.86
1935	2,610	240,918,709	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

Concentrated Milk.—Statistics of concentrated milk, present the items of production under two heads—concentrated whole milk and concentrated milk by-products. The value of concentrated whole milk products in 1937 was \$8,023,594 compared with \$5,688,312 in 1936 and the value of concentrated milk by-products was \$2,054,598 compared with \$1,746,584. The value of items under the two classifications combined was \$10,078,192 an increase over the preceding year of \$2,643,296 or 36 per cent. The various items of production are given by quantity and value in the following table.

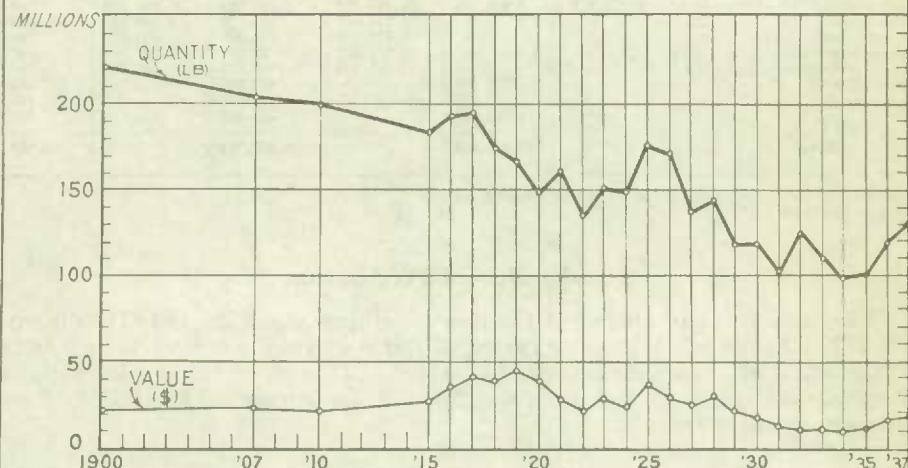
5. Concentrated Milk, 1935, 1936 and 1937

Concentrated Whole Milk Producers	1935		1936		1937	
	Quantity	Value	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$
Condensed milk—						
Case goods.....	5,938,563	603,419	4,767,466	466,824	7,532,035	686,868
Bulk goods.....	3,210,746	244,418	3,219,227	257,351	3,863,645	317,699
Evaporated milk—						
Case goods.....	66,080,736	4,164,765	70,963,630	4,580,829	91,016,590	6,144,445
Bulk goods.....	137,325	5,656	110,934	5,009	314,125	16,697
Milk powder.....	2,236,904	265,761	2,735,745	351,890	5,454,997	833,480
Cream powder.....	24,109	8,666	45,244	15,403	36,336	12,962
Condensed coffee.....	83,358	10,925	85,860	11,006	83,649	11,443
Total.....	—	5,303,610	—	5,688,312	—	8,023,594
Concentrated Milk By-Products	1935		1936		1937	
	Quantity	Value	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$
Condensed skim milk.....	4,386,104	218,906	4,515,713	233,402	4,999,582	259,911
Evaporated skim milk.....	145,988	5,984	185,655	4,889	726,993	19,524
Skim milk powder.....	18,890,048	1,220,511	18,529,782	1,237,059	18,492,326	1,422,768
Condensed buttermilk.....	387,899	8,065	921,783	21,594	576,914	11,916
Buttermilk powder.....	2,165,006	105,838	2,210,933	103,936	2,542,081	147,230
Casein.....	1,204,379	112,323	1,335,910	134,518	1,572,314	181,953
Sugar of milk.....	230,716	13,803	186,423	11,186	188,276	11,296
Total.....	—	1,683,430	—	1,746,584	—	2,054,598

PRODUCTION AND VALUE OF CREAMERY BUTTER
 1900, 1907, 1910 AND 1915 TO 1937



PRODUCTION AND VALUE OF FACTORY CHEESE
 1900, 1907, 1910 AND 1915 TO 1937



Miscellaneous Dairy Factory Products.—This classification embraces products of dairy factories other than creamery butter, Canadian cheddar cheese and concentrated milk. The total value of all miscellaneous items was \$43,922,231 compared with \$40,557,324 in 1936. The principal items in order of value are milk sold, cream sold and ice cream, all of which show increases in value over the preceding year. To the statements supplied by the city dairies may be credited nearly all the entries for milk and cream sold. These dairies are manufacturers of butter as well as distributors of milk and are, therefore, classed as creameries and their returns included in the annual census of dairy factories.

The production of ice cream in dairy factories amounted in 1937 to 5,538,554 gallons valued at \$6,689,083. To this product should be added the ice cream made in establishments of the separately classified ice cream industry (see page 69 of the present report) which totalled 1,909,623 gallons valued at \$2,351,566, and that recorded in the confectionery and biscuit industry and the bakeries, amounting to 961,588 gallons valued at \$1,154,783. The total ice cream made in the several industries combined was 8,409,765 gallons valued at \$10,195,432 compared with 7,517,830 gallons valued at \$8,926,031 in 1936.

The following table gives the quantity and value of each of the several miscellaneous items of production for the years 1935 to 1937.

6. Miscellaneous Products of Dairy Factories, 1935, 1936, and 1937

Product	1935		1936		1937	
	Quantity	Value	Quantity	Value	Quantity	Value
		\$		\$		\$
Whey Butter.....lb.	1,314,660	254,671	1,489,918	304,312	1,810,579	409,890
Ice cream (a).....gal.	4,345,915	5,212,046	4,925,767	5,729,256	5,538,554	6,689,083
Milk sold.....gal.	61,905,204	23,274,403	66,568,743	24,903,285	64,348,212	25,231,572
Cream sold.....(lb. butter fat)	16,353,814	7,917,536	15,484,338	7,752,021	17,566,876	9,008,601
Chocolate milk sold.....gal.	(b)	-	1,224,096	518,136	1,618,998	759,493
Ice cream mix.....gal.	(b)	-	452,300	349,102	623,282	491,748
Cottage cheese.....lb.	(b)	-	1,076,902	92,585	1,102,181	97,778
Skim milk cheese.....lb.	(b)	-	388,434	15,623	744,987	37,993
Buttermilk sold.....-	-	391,603	-	462,926	-	522,819
Whey cream sold.....-	-	90,629	-	114,223	-	146,620
Sundry.....-	-	1,104,785	-	315,855	-	526,634
Total.....	-	38,245,673	-	40,557,324	-	43,922,231

(a) See also ice cream made in the ice cream industry, page 69.

(b) Included with "Sundry".

Total Value of Production

The total value of output of the dairy factories was \$136,182,878 compared with \$121,220,193 in 1936. The principal items in 1937 were: creamery butter \$64,217,332, Canadian cheddar cheese \$17,965,123, concentrated milk \$10,078,-192, milk and cream sold as such \$34,240,173, ice cream \$6,689,083 and miscellaneous items \$2,992,975.

Establishments and Patrons

Establishments.—There has been an almost continuous yearly decline since 1915 in the number of dairy factories operating in Canada. The reduction is due to the gradual absorption of districts served by numerous small factories into more extensive units served by factories fewer in number but of larger individual capacity. The number of dairy factories in operation in 1937 was 2,592 classified as follows: creameries 1,299, cheese factories 1,025, combined butter and cheese factories 244, and concentrated milk factories 24. The total

number, compared with 1936, shows a decrease of 3. The classification "combined butter and cheese factory" applies to the product of the factory rather than to its equipment. For instance a plant ordinarily classified as a creamery might in some one year manufacture both butter and cheese and it would in that year be included with combined factories. Again a factory equipped to manufacture butter and cheese would be regarded as a creamery or a cheese factory if it had only the one product or the other in a particular year.

Patrons.—The number of patrons (farmers who supply milk and cream to the dairy factories) in 1937 was 385,146 of which 320,929 are recorded as supplying the creameries, 35,468 the cheese factories, 20,694 the combined butter and cheese factories, and 8,055 the concentrated milk plants.

In the following table will be found the number of establishments and the number of patrons, by classification of factory.

7. Establishments and Patrons, 1935, 1936 and 1937

ESTABLISHMENTS

Province	Creameries			Cheese factories		
	1935	1936	1937	1935	1936	1937
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	21	20	20	7	5	8
Nova Scotia.....	30	29	29	—	—	—
New Brunswick.....	24	24	25	9	7	8
Quebec.....	671	660	675	339	320	338
Ontario.....	295	306	301	632	641	635
Manitoba.....	66	66	66	10	12	16
Saskatchewan.....	60	60	60	13	12	9
Alberta.....	93	92	91	7	8	9
British Columbia.....	31	31	32	2	3	2
Total.....	1,291	1,288	1,299	1,019	1,008	1,025

Province	Combined Factories			Total Butter and Cheese Factories		
	1935	1936	1937	1935	1936	1937
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	—	—	—	28	25	28
Nova Scotia.....	—	—	—	30	29	29
New Brunswick.....	—	—	—	33	31	33
Quebec.....	224	233	190	1,234	1,213	1,203
Ontario.....	46	36	46	973	983	982
Manitoba.....	3	2	2	79	80	84
Saskatchewan.....	1	1	—	74	73	69
Alberta.....	4	4	5	104	104	105
British Columbia.....	1	1	1	34	35	35
Total.....	279	277	244	2,589	2,573	2,568

Province	Concentrated Milk Factories		
	1935	1936	1937
	no.	no.	no.
Nova Scotia.....	1	1	1
Ontario.....	18	18	20
Alberta.....	—	1	1
British Columbia.....	2	2	2
Total.....	21	22	21

DAIRY FACTORIES

7. Establishments and Patrons, 1935, 1936 and 1937—concluded

PATRONS

Province	Patrons of Creameries			Patrons of Cheese Factories		
	1935	1936	1937	1935	1936	1937
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	4,205	4,424	4,645	364	372	682
Nova Scotia.....	10,657	10,753	11,221	-	-	-
New Brunswick.....	6,121	6,991	6,534	155	210	249
Quebec.....	(a)	57,984	64,604	(a)	7,180	9,092
Ontario.....	92,752	94,795	94,819	19,226	21,713	23,241
Manitoba.....	34,240	35,193	36,128	590	879	1,314
Saskatchewan.....	44,622	51,008	51,906	403	265	268
Alberta.....	45,212	49,573	47,233	1,104	1,607	620
British Columbia.....	3,756	4,212	3,839	2	3	2
Total.....	(a)	314,933	320,929	(a)	32,229	35,463

Province	Patrons of Combined Factories			Patrons of all Butter and Cheese Factories		
	1935	1936	1937	1935	1936	1937
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	-	-	-	4,569	4,796	5,327
Nova Scotia.....	-	-	-	10,657	10,753	11,221
New Brunswick.....	-	-	-	6,276	7,201	6,783
Quebec.....	(a)	12,513	10,596	75,728	77,677	84,292
Ontario.....	5,506	4,349	5,628	117,484	120,857	123,088
Manitoba.....	1,700	1,175	1,200	36,530	37,247	38,642
Saskatchewan.....	2,000	1,000	-	47,025	52,273	52,174
Alberta.....	1,861	1,860	2,380	48,177	53,040	50,243
British Columbia.....	1,355	1,250	880	5,113	5,465	4,721
Total.....	(a)	22,147	20,694	351,559	369,309	377,091

Canada	Patrons of Concentrated Milk Factories (b)		
	1935	1936	1937
	no.	no.	no.
Canada.....	6,158	6,849	8,055

(a) No separate classification of patrons is available for Quebec for 1935; see total number in the column for all butter and cheese factories.

(b) The concentrated milk factories are located by provinces as follows:

1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.

1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.

1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Milk and Cream Delivered to Dairy Factories

Milk.—The amount of milk delivered to all factories during the year was 3,204,058,404 pounds, an increase over the year 1936 of 187,614,568 pounds. The total amount is apportioned by classification of factory as follows: to the cheese factories, 40 per cent; to the creameries, 36 per cent; to the combined butter and cheese factories, 11 per cent and to the concentrated milk plants, 13 per cent.

Cream.—The butter fat content of the cream delivered to the factories in 1937 was 197,882,799 pounds, an increase over the preceding year of 1,836,637 pounds. The creameries received 94·1 per cent of the total amount delivered while the combined butter and cheese factories received 5·5 per cent and the concentrated milk plants 0·4 per cent.

Milk Equivalent of the Total Deliveries of Milk and Cream.—The milk equivalent of the quantities of milk and butter fat in cream delivered to the factories during the year was 8,857,852,661 pounds, compared with 8,617,762,750 pounds in 1936. 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 deliveries of milk and cream to the factories provide, in addition to the quantities used for manufactured products, such as butter, cheese, ice cream, concentrated milk, etc., the amounts required to supply the fresh milk and cream trade. This trade is confined largely to the city dairies which though primarily milk distributors, also manufacture butter and are, therefore, classed as creameries and included in the annual census of dairy factories. The manufactured products in 1937 account for 87 per cent of the equivalent in milk of the total deliveries of milk and cream, while the remaining 13 per cent represents the milk and cream sold as such.

The deliveries of milk and cream to the factories are shown by provinces in the following table:

8. Deliveries of Milk and Cream to Dairy Factories, 1935, 1936 and 1937

Province	Deliveries of Milk to Creameries			Deliveries of Milk to Cheese Factories		
	1935	1936	1937	1935	1936	1937
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	1,422,135	1,501,518	2,333,072	2,305,211	3,157,351	5,001,810
Nova Scotia.....	11,422,846	12,371,244	13,074,881	—	—	—
New Brunswick.....	9,261,034	10,800,559	10,932,713	3,017,025	4,451,643	6,390,698
Quebec.....	(a)	525,380,148	477,801,233	(a)	171,372,440	211,106,319
Ontario.....	396,986,380	426,349,558	414,667,358	799,009,066	941,905,866	1,013,611,080
Manitoba.....	63,037,998	66,856,338	68,940,772	14,049,600	21,740,806	30,211,468
Saskatchewan.....	32,866,091	36,031,051	49,773,117	4,083,197	3,465,744	3,605,203
Alberta.....	31,808,929	34,663,860	34,122,844	9,613,127	10,506,825	14,555,505
British Columbia.....	60,561,253	56,112,503	70,230,091	676,254	1,325,469	2,113,273
Total.....	(a)	1,170,126,779	1,141,882,081	(a)	1,137,926,144	1,286,575,359
Province	Deliveries of Milk to Combined Factories			Deliveries of Milk to all Butter and Cheese Factories		
	1935	1936	1937	1935	1936	1937
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	—	—	—	3,727,346	4,658,869	7,334,882
Nova Scotia.....	—	—	—	11,422,846	12,371,244	13,074,881
New Brunswick.....	—	—	—	12,278,059	15,512,202	17,323,411
Quebec.....	(a)	190,864,591	186,536,443	(a)	887,617,179	875,443,995
Ontario.....	111,412,905	90,889,553	126,380,387	1,307,408,349	1,459,144,977	1,554,658,825
Manitoba.....	9,446,837	5,615,612	4,881,397	86,534,435	94,212,756	104,039,637
Saskatchewan.....	18,458,709	18,741,591	—	55,407,997	58,238,386	53,378,320
Alberta.....	4,679,081	4,914,082	5,028,537	46,101,137	50,084,767	53,686,889
British Columbia.....	68,877,866	65,426,148	47,155,908	130,115,373	122,864,121	119,499,272
Total.....	(a)	376,451,578	369,982,672	1,652,995,542	2,704,504,501	2,798,110,112
				Deliveries of Milk to Concentrated Milk Factories (b)		
				1935	1936	1937
				lb.	lb.	lb.
Canada.....				300,134,269	311,938,335	405,618,292

(a) For Quebec the butter fat content of the milk and cream is shown for 1935 in the total deliveries of cream to all butter and cheese factories.

(b) The concentrated milk factories are located by provinces as follows:

1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.

1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.

1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

8. Deliveries of Milk and Cream to Dairy Factories, 1935, 1936 and 1937—concluded

Province	Deliveries of Cream to Creameries			Deliveries of Cream to Combined Factories		
	1935	1936	1937	1935	1936	1937
	lb of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat
Prince Edward Island.....	1,376,021	1,681,821	1,735,445	—	—	—
Nova Scotia.....	4,404,836	5,095,361	5,361,677	—	—	—
New Brunswick.....	2,632,323	3,097,639	3,275,377	—	—	—
Quebec.....	(a) 43,048,392	47,600,367	(a)	6,689,542	4,814,151	—
Ontario.....	63,829,571	66,849,882	63,055,854	4,344,757	3,657,670	3,971,987
Manitoba.....	18,165,792	19,997,914	21,250,294	501,746	255,549	219,589
Saskatchewan.....	18,545,971	19,631,081	20,275,066	928,775	916,740	—
Alberta.....	18,604,233	20,468,763	20,654,704	1,103,615	1,219,669	1,716,708
British Columbia.....	2,509,127	2,712,288	3,089,106	142,607	106,527	130,546
Total.....	(a)	182,583,141	186,297,890	(a)	12,815,697	10,852,999

Province	Deliveries of Cream to All Butter and Cheese Factories		
	1935	1936	1937
	lb. of butter fat	lb. of butter fat	lb. of butter fat
Prince Edward Island.....	1,376,021	1,681,821	1,735,445
Nova Scotia.....	4,404,836	5,095,361	5,361,677
New Brunswick.....	2,632,323	3,097,639	3,275,377
Quebec.....	81,958,647	49,737,934	52,414,518
Ontario.....	68,174,328	70,507,552	67,027,851
Manitoba.....	18,667,538	20,223,463	21,469,893
Saskatchewan.....	19,474,746	20,547,821	20,275,066
Alberta.....	19,707,848	21,688,432	22,371,410
British Columbia.....	2,051,734	2,818,815	3,219,652
Total.....	219,048,021(a)	195,398,838	197,150,889

	Deliveries of Cream to Concentrated Milk Factories (b)		
	1935	1936	1937
	lb. of butter fat	lb. of butter fat	lb. of butter fat
Canada.....	1,014,289	647,324	731,910

(a) For Quebec the butter fat content of the milk and cream is combined and shown in the total deliveries of cream to all butter and cheese factories.

(b) The concentrated milk factories are located by provinces as follows:—

1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.

1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.

1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Amounts Paid to Patrons

The dairy factories paid to their patrons in 1937, for milk and cream, a total of \$92,924,842, an amount greater than in any year since 1929 and an increase over the year 1936 of \$11,494,054 or 14 per cent. By classification of factory the amount is apportioned as follows: to patrons of creameries, \$66,885,826, or 72 per cent; to patrons of cheese factories, \$13,436,782, or 14 per cent; to patrons of combined butter and cheese factories, \$7,090,234, or 8 per cent and to patrons of concentrated milk factories, \$5,512,000 or 6 per cent. The average price paid by the factories for milk was \$1.27 per 100 pounds compared with \$1.18 in 1936, while the price for the butter fat in cream was 26 cents per pound, compared with 23 cents.

The following table gives the amount paid to patrons for milk and cream combined, according to factory classification. In Table IV, page 44 payments for the milk and cream are given separately.

DAIRY FACTORIES

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9. Amounts Paid to Patrons of Dairy Factories, 1935, 1936 and 1937

Province	Paid to Patrons of Creameries			Paid to Patrons of Cheese Factories		
	1935	1936	1937	1935	1936	1937
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	344,643	444,792	514,288	16,252	32,382	48,976
Nova Scotia.....	1,240,983	1,460,439	1,738,432	-	-	-
New Brunswick.....	779,573	932,045	1,080,236	25,049	48,396	70,590
Quebec.....	(a)	17,186,880	19,964,080	(a)	1,780,034	2,313,816
Ontario.....	20,631,339	23,297,289	24,759,797	6,088,883	9,259,045	10,467,634
Manitoba.....	4,184,516	4,948,465	5,933,837	119,254	224,226	331,121
Saskatchewan.....	3,747,523	4,367,716	5,415,987	29,109	30,072	34,426
Alberta.....	3,778,339	4,737,888	5,335,850	74,216	86,933	140,184
British Columbia.....	1,400,829	1,623,232	2,143,319	7,341	14,873	30,035
Total	(a)	59,008,746	66,885,826	(a)	11,475,961	13,436,782

Province	Paid to Patrons of Combined Factories			Paid to Patrons of All Butter and Cheese Factories		
	1935	1936	1937	1935	1936	1937
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	-	-	-	360,895	477,174	563,264
Nova Scotia.....	-	-	-	1,240,983	1,460,439	1,738,432
New Brunswick.....	-	-	-	804,622	980,441	1,150,826
Quebec.....	(a)	3,594,460	3,314,607	20,680,545	22,571,374	25,592,503
Ontario.....	1,8,4,347	1,767,636	2,422,581	28,564,569	34,323,970	37,650,012
Manitoba.....	243,217	130,521	131,302	4,546,987	5,303,212	6,396,260
Saskatchewan.....	386,661	418,458	-	4,163,293	4,816,246	5,450,413
Alberta.....	238,222	280,779	452,153	4,090,777	5,105,600	5,928,187
British Columbia.....	973,589	875,998	769,591	2,381,759	2,514,103	2,942,945
Total	(a)	7,067,852	7,090,234	66,834,430	77,552,559	87,412,842

	Paid to Patrons of Concentrated Milk Factories (b)		
	1935	1936	1937
	\$	\$	\$
Canada	3,491,669	3,878,229	5,512,000

(a) The amount paid in the province of Quebec is included in the total of all butter and cheese factories.

(b) The concentrated milk factories are located by provinces as follows:—

1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.

1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.

1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Other Data

Capital—The amount of capital invested in the industry in 1937 was \$65,-479,625 or an average amount per factory of \$25,262 compared with a total of \$65,065,535 and an average of \$25,073 in the preceding year. The total amount comprises the following items: land, buildings and machinery, \$48,520,307; materials and products on hand, stocks in process, etc., \$6,607,875; and cash, bills and accounts receivable, \$10,351,443.

Statistics by provinces for total capital are given in the following table. For separate items see table II, page 32.

10. Capital Investment of Dairy Factories, 1935, 1936 and 1937

BUTTER AND CHEESE FACTORIES

Province	1935		1936		1937	
	Establishments	Capital invested	Establishments	Capital invested	Establishments	Capital invested
	no.	\$	no.	\$	no.	\$
Prince Edward Island.....	28	262,697	25	257,841	28	320,965
Nova Scotia.....	30	1,168,992	29	1,183,166	29	1,248,532
New Brunswick.....	33	932,476	31	1,122,416	33	1,039,489
Quebec.....	1,234	15,119,000	1,213	15,721,628	1,203	16,274,478
Ontario.....	973	26,230,831	983	26,391,699	982	25,408,606
Manitoba.....	79	5,240,530	80	5,502,354	84	5,713,024
Saskatchewan.....	74	3,554,338	73	3,659,445	69	3,659,737
Alberta.....	104	4,102,057	104	4,470,216	105	4,429,957
British Columbia.....	34	1,680,842	35	1,692,810	35	1,907,054
Total.....	2,589	58,291,763	2,573	60,201,525	2,568	60,001,842

CONCENTRATED MILK FACTORIES (a)

Canada.....	21	4,912,936	22	4,863,960	24	5,477,783
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(a) The concentrated milk factories are located by provinces as follows:—

1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.

1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.

1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Employees and Salaries and Wages.—The total number of persons employed by the industry in 1937 was 17,385, with salary and wage payments amounting to \$16,592,911. Comprised in the total are 5,959 persons classified as salaried employees with salaries of \$5,578,509 and 11,426 wage-earners with payments of \$11,014,402. Proprietors who are engaged in work in the industry and head butter and cheese makers are included in the classification of "salaried employees". This industry is one in which there are comparatively few female employees; under the head of salaried employees, the number of females in 1937 is recorded as 926 compared with 5,033 males, and in the classification of wage-earners the number is 553 compared with 10,873 male employees.

The period of greatest employment for wage-earners in the industry as a whole covers the months May to October, the peak of employment in 1937 being reached in July when the total number was 12,714. The statistics of employment in this regard show the influence of the cheese factories, the greater number of which operate during the Summer, late Spring and early Autumn months only. Most of the creameries and concentrated milk plants and many of the combined butter and cheese factories are in operation for the entire year.

The following table shows, by provinces, the total number of employees and the amount paid in salaries and wages; table III, commencing at page 36 gives separately the number of salaried employees and the number of wage-earners and shows also the monthly employment of wage-earners.

11. Employees and Salaries and Wages, 1935, 1936 and 1937

BUTTER AND CHEESE FACTORIES

Province	1935		1936		1937	
	Employees	Salaries and wages	Employees	Salaries and wages	Employees	Salaries and wages
		no.		\$		\$
Prince Edward Island.....	87	53,610	87	57,475	100	70,202
Nova Scotia.....	280	277,907	290	296,701	314	314,500
New Brunswick.....	203	181,327	217	197,277	251	218,309
Quebec.....	4,522	3,303,607	4,588	3,362,006	5,023	3,480,383
Ontario.....	6,604	6,594,643	7,091	7,007,301	7,331	7,498,341
Manitoba.....	1,079	1,353,778	1,124	1,430,742	1,245	1,584,858
Saskatchewan.....	801	826,508	871	943,833	872	950,466
Alberta.....	806	851,078	868	917,699	957	1,006,728
British Columbia.....	404	462,677	409	469,216	490	575,298
Total.....	14,786	13,905,135	15,545	14,772,259	16,583	15,699,085

CONCENTRATED MILK FACTORIES (a)

Canada.....	707	804,238	715	805,576	802	803,826
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(a) The concentrated milk factories are located by provinces as follows:—
 1935—Nova Scotia, 1; Ontario, 18; British Columbia, 2.
 1936—Nova Scotia, 1; Ontario, 18; Alberta, 1; British Columbia, 2.
 1937—Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Form of Organization.—The arrangement of the returns of dairy factories according to the form of organization in 1937 shows that 1,603 factories were operated by individuals or partnerships, 431 by co-operative associations and 558 by incorporated companies. Compared with the preceding year, the number of factories co-operatively owned shows an increase of 37, while the number owned by incorporated companies shows a reduction of 1 and the number owned by individuals or partnerships, a decrease of 39. The position occupied by the number of factories in each group in relation to the total number of dairy factories is shown by percentage as follows: factories operated by individuals and partnerships, 62 p.c.; by incorporated companies, 21 p.c.; and by co-operative associations, 17 p.c.

Classification of Butter and Cheese Factories according to Quantity of Output.—In this classification the factories are arranged in groups according to the amount of butter or cheese produced during the year. There are five groups each for the creameries and the combined factories in the production of butter and five groups each for the cheese factories and the combined factories in the production of cheese. The highest group for the production of butter, namely that of plants with a production of 500,000 pounds and over, contains 85 creameries and 4 combined butter and cheese factories, while for cheese the group of factories making 500,000 pounds or more includes 2 cheese factories and 1 combined factory. The average production of butter per plant in 1937 was 160,115 pounds compared with 159,492 pounds in the preceding year while the average production of cheese per factory was 102,936 pounds compared with 92,383 pounds. Table XII, page 65.

Review of the Industry.—The following table gives a summary of the principal statistics of the dairy factory industry in the years 1917, (the institution of the publication of annual statistics of the industry) to 1937.

12. Principal Statistics of the Dairy Factory Industry, Canada, for the years
1917 to 1937

Year	Number of factories	Capital	Employees	Salaries and wages	Patrons	Amount paid to patrons	Value of production
		\$	no.	\$	no.	\$	\$
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	86,804,735	122,027,181
1925.....	3,012	44,307,558	11,334	11,518,198	317,762	101,862,487	138,282,226
1926.....	3,047	47,091,589	12,069	12,398,490	330,382	95,649,253	133,353,076
1927.....	2,899	50,805,132	11,960	12,181,080	310,822	97,157,214	135,910,930
1928.....	2,833	53,552,319	12,257	12,809,102	286,334	103,871,580	144,373,614
1929.....	2,797	57,098,215	12,746	13,826,891	291,156	98,697,129	141,389,997
1930.....	2,724	58,588,836	12,830	14,138,308	295,148	84,316,659	126,623,532
1931.....	2,702	59,962,028	12,744	13,242,910	324,652	65,123,884	104,482,400
1932.....	2,734	57,394,575	12,653	12,188,314	315,494	51,755,921	86,105,802
1933.....	2,716	62,687,651	13,814	13,292,075	334,349	54,237,558	87,218,311
1934.....	2,653	66,297,796	15,039	13,885,756	342,175	63,692,616	100,214,532
1935.....	2,610	63,204,699	15,493	14,709,373	357,717	70,279,177	108,031,155
1936.....	2,595	65,065,535	16,260	15,577,826	376,158	81,430,788	121,220,193
1937.....	2,592	65,479,625	17,385	16,592,911	385,146	92,924,842	136,182,878

Trade

Exports.—The value of exports of Canadian dairy products in 1937 was \$17,581,077, an increase over the preceding year of \$3,113,083 or 22 per cent and an increase over 1935 of \$7,110,823 or 68 per cent. Cheese is the principal item, its value constituting approximately 74 per cent of the total value of all dairy products exported. In 1937 the cheese exports amounted to 88,955,300 pounds valued at \$13,062,330, an increase in quantity over the preceding year of 7,065,000 pounds or 9 per cent and an increase in value of \$1,715,205 or 15 per cent. The greater part of the cheese exported is destined for the United Kingdom. In 1937 the cheese shipments to the United Kingdom had a total weight of 81,181,500 pounds, an increase over the preceding year of 13,379,800 pounds or 20 per cent. The export of evaporated milk was almost double that of the previous year (24,841,400 pounds compared with 13,868,000 pounds in 1936). The value of exports of all items of concentrated milk combined was \$3,174,594, of butter \$1,147,274 and of fresh milk and cream \$196,879. Increases over 1936 are shown in value for all items excepting butter and casein and in quantity for all items excepting butter, milk powder and casein.

Imports.—Canada's import trade in dairy products is of relatively small importance: in 1937 the value of goods imported was \$462,098 compared with \$387,699 in the preceding year. The main item is cheese, chiefly from Italy, Switzerland, France and Denmark. The total quantity of cheese imported in 1937 was 1,410,336 pounds, valued at \$327,565.

The following tables give statistics of the production of butter and cheese in various countries, and the trade in these products for the principal importing and exporting countries.

13. Butter and Cheese Production in Various Countries

Country	(a)	Year	Butter	Cheese
			lb.	lb.
Argentina.....	T.	1937	68,167,116	74,352,939
Australia.....	F.	1937	372,447,040	43,669,024
Belgium.....	T.	1937	143,808,000	-
Brazil.....	F.	1936	55,104,000	-
Canada.....	F.	1937	247,056,746	130,625,838
Czechoslovakia.....	F.	1936	30,480,800	62,620,072
Denmark.....	F.	1937	404,323,640	68,342,600
Estonia.....	F.	1937	35,056,000	-
Finland.....	F.	1937	65,500,871	21,016,451
France.....	T.	1936	564,259,000	502,650,000
Germany.....	F.	1936	850,076,123	332,623,214
Irish Free State.....	F.	1937	84,942,928	4,253,984
Japan.....	F.	1936	5,406,098	384,083
Latvia.....	F.	1937	54,992,000	-
Netherlands.....	T.	1936	227,739,589	207,473,095
New Zealand.....	F.	1937	392,807,072	204,545,824
Norway.....	F.	1937	26,715,343	23,324,668
Russia Soviet Union.....	F.	1936	410,055,600	61,728,880
Sweden.....	F.	1936	146,647,787	78,285,346
Switzerland.....	F.	1937	57,319,600	117,725,640
United Kingdom.....	F.	1937	33,000,600	57,713,600
United States.....	F.	1937	1,611,394,900	473,531,300
Union of South Africa.....	F.	1936	32,135,000	10,828,000

(a) The letter "T" denotes total production, while the letter "F" denotes factory production only.

DAIRY FACTORIES

14. Trade in Dairy Products of Principal Importing and Exporting Countries

Country	Year	Quantity lb.
IMPORTS OF BUTTER		
United Kingdom.....	1937	1,054,778,928
Germany.....	1937	191,437,000
United States.....	1937	11,110,762
Italy.....	1937	5,114,892
Belgium.....	1937	4,968,948
Union of South Africa.....	1937	1,802,274
Tunis.....	1937	1,631,184
France.....	1937	1,494,718
India.....	1937	944,160
China.....	1937	825,380
EXPORTS OF BUTTER		
Denmark.....	1937	337,327,830
New Zealand.....	1937	333,321,520
Australia.....	1937	174,309,396
Netherlands.....	1937	118,644,958
Sweden.....	1937	51,885,058
Irish Free State.....	1937	42,562,800
Latvia.....	1937	42,353,384
Lithuania.....	1937	33,196,867
Russian Soviet Union.....	1937	32,235,661
Finland.....	1937	30,732,010
Estonia.....	1937	29,056,485
Poland.....	1937	21,403,580
Argentina.....	1937	19,358,593
Austria.....	1937	7,636,734
Union of South Africa.....	1937	7,155,618
France.....	1937	6,628,791
Canada.....	1937	4,096,600
IMPORTS OF CHEESE		
United Kingdom.....	1937	328,821,584
Germany.....	1937	81,341,142
United States.....	1937	60,150,000
Belgium.....	1937	49,972,109
France.....	1937	29,331,752
Algeria.....	1937	10,612,944
Italy.....	1937	9,450,900
Egypt.....	1937	7,225,394
Tunis.....	1937	2,860,511
Czechoslovakia.....	1937	2,602,310
Sweden.....	1937	2,399,705
Austria.....	1937	1,995,163
Java and Madura.....	1937	1,887,922
Canada.....	1937	1,410,336
India.....	1937	1,295,728
Syria and Lebanon.....	1937	823,879
EXPORTS OF CHEESE		
New Zealand.....	1937	184,481,920
Netherlands.....	1937	138,043,234
Canada.....	1937	88,955,300
Italy.....	1937	52,084,650
Switzerland.....	1937	38,913,174
France.....	1937	24,639,491
Denmark.....	1937	20,688,187
Finland.....	1937	14,574,190
Australia.....	1937	13,923,648
Austria.....	1937	10,531,595
Yugo Slavia.....	1937	4,144,108
Norway.....	1937	3,707,932
Bulgaria.....	1937	2,490,676
Union of South Africa.....	1937	1,595,208
Czechoslovakia.....	1937	1,127,211

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 " " "

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 in 1 gallon of ice cream.	

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1937

I. Résumé de la statistique de l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs
				Total du personnel des appontements et des salaires	\$	
		no.	\$	no.	\$	\$
Canada		2,568	60,001,842	16,583	15,699,085	87,412,842
Prince Edward Island—Ile du Prince-Edouard		28	320,963	100	70,202	563,264
1 Kings		4	9,164	5	1,392	18,169
2 Prince		9	62,937	19	11,912	168,171
3 Queens		15	248,804	76	56,898	376,924
Nova Scotia—Nouvelle-Ecosse		29	1,248,532	314	314,500	1,738,432
4 Annapolis		1	22,760	13	12,215	105,361
5 Antigonish		2				
6 Cape Breton		1)	113,097	20	17,278	61,080
7 Colchester		3	151,483	35	36,500	292,417
8 Cumberland		4	92,610	25	20,831	171,320
9 Digby		1	9,075	3	1,145	8,907
10 Halifax		4	454,734	108	132,233	336,030
11 Hants		2	41,748	12	9,210	126,951
12 Inverness		2	12,620	4	3,019	19,007
13 Kings		3	79,593	33	23,282	241,258
14 Lunenburg		1	51,216	15	10,359	61,746
15 Pictou		2	142,680	21	21,324	170,879
16 Victoria		1	8,160	2	1,446	8,181
17 Yarmouth		2	68,754	23	24,748	135,295
New Brunswick—Nouveau-Brunswick		33	1,039,489	251	218,309	1,150,826
18 Albert		1	6,500	1	1,000	7,304
19 Gloucester		1	29,271	7	3,994	25,381
20 Kings		10	57,392	33	20,489	321,012
21 Madawaska		3	39,448	8	4,122	51,379
22 Northumberland		1	9,000	4	2,037	5,874
23 Restigouche		3	66,157	9	5,940	32,624
24 Saint John		3	375,708	93	91,474	200,639
25 Westmorland		6	117,275	28	21,250	211,618
26 Charlottetown		1)				
27 York		3)				
		5	338,738	68	68,003	294,995
Quebec		1,203	16,274,478	5,023	3,480,383	25,592,503
28 Abitibi		9	58,115	19	7,287	128,384
29 Argenteuil		7	70,253	26	14,638	121,622
30 Arthabaska		44	248,006	103	39,091	624,945
31 Bagot		21	193,021	65	25,975	525,955
32 Beauce		51	181,435	73	27,721	452,446
33 Beauharnois		6	160,625	29	21,225	276,132
34 Bellechasse		26	76,852	44	13,417	209,568
35 Berthier		19	143,614	51	17,441	317,978
36 Bonaventure		15	54,894	27	7,038	78,504
37 Brome		5	98,922	41	23,407	346,353
38 Chambly		2	12,000	5	2,840	34,143
39 Champlain		27	183,541	59	24,208	351,804
40 Charlevoix		13	48,850	24	5,942	60,480
41 Chateauguay		6	67,716	28	21,425	338,811
42 Chicoutimi		39	192,045	74	28,878	263,223
43 Compton		17	172,642	51	21,766	584,552
44 Deux-Montagnes		13	157,430	62	32,948	241,447
45 Dorchester		28	177,684	57	21,187	500,933
46 Drummond		22	192,551	72	40,489	565,176
47 Frontenac		29	179,569	60	20,670	399,975
48 Gaspé-Nord		2	6,250	4	656	7,553
49 Gaspé-Sud		4	14,575	5	1,450	15,724
50 Gatineau et Hull		10	122,636	45	28,823	227,183
51 Huntingdon		9	232,716	44	25,816	404,582
52 Iberville		5	87,736	33	21,052	247,924
53 Joliette		19	188,795	49	19,853	449,481
54 Kamouraska		18	140,018	43	16,288	265,971

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurrieries, fromageries et fabriques de beurre et de fromage.

INDUSTRIE LAITIÈRE

25

I. General Summary of Statistics of Dairy Factories, 1937

I. Résumé de la statistique de l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Fuel used	Supplies used	Containers used	Expense of collecting milk and cream ¹	Value of Products					
				Valeur des produits					
				Butter — Beurre	Cheese — Fromage	Other — Autres	Total		
Combustible consommé	Fournitures utilisées	Récipients utilisés	Coût du transport du lait et de la crème ¹	\$	\$	\$	\$		
\$	\$	\$	\$	\$	\$	\$	\$		
1,768,084	2,028,161	1,734,993	2,234,332	63,765,203	17,934,960	43,234,892	124,935,055		
14,349	10,491	11,294	11,859	571,970	64,765	101,746	738,421		
461	637	478	1,411	10,825	12,643	11	23,479	1	
2,695	3,931	3,548	5,810	170,520	42,134	881	213,535	2	
11,193	5,923	7,268	4,638	390,625	9,928	100,854	501,407	3	
40,203	95,354	37,691	63,915	1,677,460	—	1,086,070	2,763,530		
1,755	863	961	7,029	138,780	—	3,038	141,818	4	
2,691	3,789	1,130	1,424	61,593	—	36,410	98,003	5	
4,749	3,320	4,569	12,196	300,435	—	176,273	476,708	6	
3,570	7,191	5,502	2,221	193,253	—	37,610	230,863	7	
280	1,700	300	—	10,626	—	4,206	14,832	8	
14,239	47,191	9,748	—	68,397	—	666,646	735,043	9	
1,382	378	1,449	5,980	174,201	—	6,346	180,547	10	
722	318	539	1,597	22,488	—	3,821	26,307	11	
2,495	2,640	2,261	9,802	281,685	—	17,055	298,740	12	
2,041	6,972	922	4,800	70,605	—	25,474	96,079	13	
3,761	12,827	8,873	7,511	190,467	—	64,739	255,206	14	
287	106	154	216	10,240	—	593	10,833	15	
2,231	8,061	1,288	11,139	154,692	—	43,859	198,551	16	
29,383	43,956	28,127	31,262	952,143	84,668	736,719	1,773,530		
100	70	180	300	10,517	—	—	10,517	17	
1,190	2,617	400	1,796	32,055	—	10,363	42,418	18	
4,107	11,150	6,189	7,556	309,861	69,695	49,119	428,675	19	
1,147	201	1,263	2,829	60,440	—	933	61,373	20	
249	318	10	75	1,482	—	10,426	11,908	21	
1,595	4,674	1,015	120	30,667	—	26,228	56,895	22	
6,309	7,380	8,650	504	25,227	—	362,305	387,532	23	
3,369	2,902	5,717	15,265	254,726	14,973	5,149	274,848	24	
11,317	14,664	5,003	2,817	227,168	—	272,196	499,364	25	
442,447	366,769	382,462	142,930	19,390,003	4,128,268	10,390,300	33,908,571		
1,437	668	2,450	2,368	146,037	1,405	50	147,492	26	
1,197	1,543	1,560	224	107,742	41,923	518	150,181	27	
7,459	5,936	9,932	156	388,855	308,977	28,029	723,861	28	
0,671	2,978	8,228	1,434	568,960	20,992	2,219	592,171	29	
5,226	6,794	8,593	1,963	397,267	125,819	124	523,210	30	
4,613	3,180	3,992	3,510	305,933	12,574	16,784	335,291	31	
2,687	2,164	4,379	587	153,022	89,868	193	243,081	32	
2,976	4,032	5,088	5,234	312,602	56,282	2,751	371,635	33	
1,536	981	2,199	43	92,955	7,721	—	100,677	34	
4,255	2,257	4,053	3,308	349,764	—	47,676	397,440	35	
370	235	700	—	23,188	15,242	—	38,430	36	
6,437	2,827	5,326	2,118	349,571	49,176	6,876	405,623	37	
917	1,281	1,090	136	42,293	26,472	4,784	73,549	38	
4,895	4,245	2,174	250	138,668	41,638	177,947	358,251	39	
5,554	5,279	5,553	428	70,750	226,939	33,234	330,923	40	
5,283	3,582	7,029	1,441	605,905	8,143	47,397	661,445	41	
7,092	2,386	4,753	3,108	224,088	81,210	18,232	323,530	42	
4,819	3,032	8,030	4,995	503,967	55,482	3,181	562,630	43	
7,828	4,732	6,322	611	519,012	79,805	62,010	660,827	44	
3,889	7,333	5,969	783	392,325	67,421	31	459,777	45	
112	54	111	—	9,009	—	—	9,009	46	
265	236	218	—	19,095	—	—	19,095	47	
3,835	2,230	4,291	8,208	220,175	20,233	55,845	296,253	48	
6,878	4,063	3,969	1,205	256,796	64,706	148,437	459,939	49	
6,356	894	2,754	6,949	102,971	11,189	185,430	299,590	50	
4,062	2,422	8,278	6,515	512,527	—	5,019	517,546	51	
3,833	3,954	3,560	1,391	266,605	20,977	48	307,630	52	

¹ Including express or freight—Y compris express ou fret.

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1937—con.

I. Résumé de la statistique de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs
			Total du personnel des appontements et des salaires	no. \$	
Quebec-concluded—fin					
1 Labelle.....	12	109,172	33	14,790	260,148
2 Lac St-Jean.....	42	254,918	86	30,625	443,337
3 Laprairie.....	2	19,225	8	5,150	61,330
4 L'Assomption.....	12	107,258	29	12,836	256,308
5 Laviolette.....	9	104,102	20	9,403	107,853
6 Lévis.....	6	58,335	23	9,028	66,145
7 L'Islet.....	14	84,950	30	9,522	167,729
8 Lotbinière.....	28	159,038	67	24,788	513,248
9 Maskinongé.....	19	136,297	46	17,758	297,698
10 Matane.....	14	89,168	38	11,551	165,183
11 Matapedia.....	14	75,540	36	13,149	190,067
12 Mégantic.....	33	154,308	67	22,504	409,168
13 Mississquoi.....	9	190,122	60	40,103	442,508
14 Montcalm.....	11	91,444	29	10,886	276,425
15 Montmagny.....	16	81,269	33	10,521	188,008
16 Montmorency.....	9	33,298	15	4,769	74,348
17 Montréal.....	10	5,586,585	1,516	1,780,375	3,856,789
18 Napierville.....	3	58,063	12	7,193	100,444
19 Nicolet.....	58	329,334	129	47,493	818,766
20 Papineau.....	32	181,406	105	43,784	540,266
21 Pontiac.....	4	149,278	32	18,868	247,695
22 Portneuf.....	29	211,303	73	30,343	414,033
23 Québec.....	5	1,084,957	297	266,344	717,359
24 Richelieu.....	16	120,097	44	16,934	260,732
25 Richmond.....	21	124,166	50	20,481	312,544
26 Rimouski.....	19	100,120	45	12,783	236,393
27 Rivière-du-Loup.....	23	166,431	58	20,306	429,308
28 Roberval.....	39	257,469	88	34,912	462,093
29 Rouville.....	21	149,017	56	24,253	416,867
30 Sanguay.....	3	21,669	4	1,398	21,019
31 Shefford.....	24	307,358	96	55,689	892,451
32 Sherbrooke.....	5	382,228	66	50,384	324,501
33 Soulange.....	8	84,894	29	16,458	250,907
34 Stanstead.....	8	143,377	34	20,220	507,724
35 St. Hyacinthe.....	20	290,905	64	29,020	448,586
36 St. Jean.....	3	62,383	19	19,964	151,364
37 St-Maurice.....	15	447,347	99	65,716	400,495
38 Témiscamingue.....	12	118,447	33	18,602	268,338
39 Témiscouata.....	9	41,617	20	4,784	84,931
40 Terrebonne.....	11	112,325	35	18,504	168,683
41 Vaudreuil.....	10	76,202	24	10,656	156,905
42 Verchères.....	8	69,797	25	13,001	197,900
43 Wolfe.....	36	185,002	67	21,339	338,190
44 Yamaska.....	35	186,766	90	31,661	558,867
Ontario.....	982	25,408,606	7,331	7,498,341	37,650,012
45 Algoma.....	7	195,230	40	42,273	215,140
46 Brant.....	7	197,140	86	90,192	403,462
47 Bruce.....	14	535,624	160	137,570	1,232,351
48 Carleton.....	50	3,626,105	726	862,655	1,942,331
49 Cochrane.....	9	49,059	15	7,913	61,196
50 Dufferin.....	4	90,197	43	33,437	316,990
51 Dundas.....	48	204,113	82	51,877	943,122
52 Durham.....	4	46,519	17	15,156	168,250
53 Elgin.....	14	200,708	61	59,754	444,637
54 Essex.....	9	818,853	313	444,190	838,101
55 Frontenac.....	50	532,531	160	116,757	951,740
56 Glengarry.....	60	189,122	116	54,798	907,248
57 Grenville.....	29	169,185	64	39,062	561,086
58 Grey.....	12	301,046	104	87,302	884,504
59 Haldimand.....	5	220,764	64	66,974	617,089
60 Halton.....	4	81,890	28	23,656	232,485
61 Hastings.....	67	523,507	248	142,890	1,569,000
62 Huron.....	16	298,459	105	86,655	1,076,704
63 Kent.....	9	383,959	106	109,854	606,529
64 Lambton.....	8	291,142	96	96,800	768,921
65 Lanark.....	30	331,481	87	59,759	648,590
66 Leeds.....	64	484,103	145	93,025	1,104,895

INDUSTRIE LAITIÈRE

27

I. General Summary of Statistics of Dairy Factories, 1937—con.

I. Résumé de la statistique de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Expense of collecting milk and cream	Coût du transport du lait et de la crème	Value of Products — Valeur des produits				
					Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
3,072	2,536	4,961	945	291,955	9,024	182	301,161	1	
7,898	8,711	9,081	85	82,885	432,706	10,482	526,073	2	
1,277	450	200	300	70,686	—	—	70,686	3	
3,101	1,709	5,198	3,558	292,409	—	343	292,752	4	
1,400	1,243	1,074	639	117,026	7,871	1,940	126,837	5	
2,094	1,059	498	—	49,871	8,036	38,667	96,574	6	
3,052	2,142	2,913	465	186,806	13,121	—	199,927	7	
6,228	4,290	8,847	947	550,626	27,250	7,754	585,630	8	
3,676	2,809	3,353	3,751	302,792	39,041	3,464	345,297	9	
2,380	1,167	3,582	995	172,091	21,214	60	193,365	10	
3,152	1,954	4,319	115	184,043	33,264	22	217,329	11	
4,323	4,988	6,168	653	369,496	77,886	19,559	466,941	12	
14,307	9,839	3,581	1,496	329,428	—	209,880	539,308	13	
2,619	595	3,641	4,944	288,271	—	802	289,073	14	
2,441	2,223	2,519	468	176,238	40,560	2,074	218,872	15	
1,303	683	1,178	—	86,865	—	26	86,891	16	
118,364	77,133	38,676	—	588,670	—	7,181,058	7,769,728	17	
1,650	1,307	1,808	—	115,973	—	—	115,973	18	
12,462	10,840	12,336	3,299	704,657	237,754	4,884	947,295	19	
5,580	4,598	7,884	9,141	480,314	157,846	288	638,448	20	
3,141	2,591	4,511	9,890	297,086	12,780	7,404	317,330	21	
6,072	5,474	6,365	1,899	458,549	30,609	6,370	495,528	22	
27,685	43,010	17,255	17,798	280,468	—	1,097,913	1,378,381	23	
3,292	2,065	3,562	842	233,448	59,029	5,297	297,774	24	
7,001	4,743	3,269	—	174,233	119,974	62,686	356,993	25	
2,262	2,800	3,931	259	161,587	116,611	25	278,233	26	
4,717	3,356	6,671	2,085	489,536	—	—	489,536	27	
7,375	7,975	8,735	—	226,533	315,939	10,546	553,018	28	
5,814	5,339	4,239	3,891	321,433	152,268	3,421	477,122	29	
225	224	347	—	22,563	1,974	1,283	25,820	30	
11,069	13,668	11,943	6,278	941,085	289	117,585	1,058,959	31	
4,010	14,331	15,473	—	175,820	—	297,936	473,756	32	
3,599	2,554	3,981	457	262,927	24,068	403	287,398	33	
5,283	6,111	5,528	3,449	551,423	—	29,193	580,616	34	
7,882	4,635	5,572	2,576	386,164	110,017	19,590	515,771	35	
2,999	586	1,946	—	150,812	—	47,171	197,783	36	
5,994	6,243	4,459	1,346	334,122	12,925	231,611	578,658	37	
3,723	3,490	6,332	816	295,229	3,586	10,608	309,423	38	
887	1,801	1,097	27	85,786	12,722	—	98,508	39	
2,858	2,241	2,851	174	165,003	16,508	36,452	217,953	40	
2,067	1,023	2,796	372	121,849	59,198	319	181,366	41	
2,514	2,323	3,085	2,375	196,262	30,398	4,571	231,231	42	
5,056	4,893	6,881	—	241,450	204,755	1,600	447,805	43	
6,030	5,699	8,187	1,660	277,550	304,855	69,958	652,363	44	
783,296	991,942	760,968	993,690	21,577,513	12,902,400	20,261,685	54,744,598		
6,352	4,102	11,592	14,604	220,664	4,824	106,791	332,179	45	
9,954	3,468	4,140	2,912	246,736	23,339	311,470	581,545	46	
19,515	17,085	19,898	36,635	1,436,476	68,004	44,147	1,548,627	47	
71,146	186,589	48,879	75,342	510,563	749,222	2,529,162	3,788,947	48	
1,288	734	767	1,895	46,791	13,020	20,477	80,288	49	
4,110	4,738	5,720	7,585	389,909	—	1,847	391,756	50	
16,892	22,256	14,983	994	15,466	936,663	162,908	1,115,037	51	
2,052	1,445	1,031	6,836	204,115	—	1,388	205,503	52	
9,951	5,706	9,098	8,852	267,172	216,545	97,068	580,755	53	
28,660	16,796	18,391	53,370	140,231	—	1,606,655	1,746,886	54	
18,928	21,147	16,697	7,067	161,998	789,923	263,271	1,215,092	55	
12,818	20,758	16,145	7,550	90,803	940,734	23,789	1,055,326	56	
8,388	12,451	9,731	2,425	198,397	454,300	15,843	668,540	57	
8,320	5,982	14,422	9,842	1,134,005	—	48,814	1,182,819	58	
12,892	8,353	7,454	29,241	682,534	—	154,749	837,283	59	
2,474	1,658	1,943	6,213	278,416	—	6,764	285,180	60	
27,911	22,880	23,354	68,728	805,886	968,099	164,478	1,938,463	61	
14,066	8,108	17,033	26,033	1,223,785	69,601	44,749	1,338,135	62	
12,225	8,064	10,577	16,634	621,052	—	222,443	843,495	63	
14,503	7,805	8,108	32,363	826,413	—	195,804	1,022,217	64	
9,918	9,443	8,052	17,322	401,054	357,803	55,804	814,661	65	
22,514	24,389	20,975	7,172	106,687	1,054,970	194,523	1,356,180	66	

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1937—con.

I. Résumé de la statistique de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs
			no.	\$	
Ontario—concluded—fin					
1 Lennox and Addington.....	24	147,859	78	43,789	599,672
2 Lincoln.....	4	495,611	98	117,890	221,367
3 Middlesex.....	28	1,273,276	277	258,969	1,753,030
4 Nipissing.....	9	249,953	64	56,417	281,164
5 Norfolk.....	4	138,150	23	18,444	235,697
6 Northumberland.....	27	235,707	97	58,705	723,265
7 Ontario.....	7	155,436	35	30,868	255,189
8 Oxford.....	27	344,016	142	120,624	1,277,310
9 Parry Sound.....	2	48,897	14	11,652	49,067
10 Peel.....	5	145,770	34	33,476	294,144
11 Perth.....	29	726,340	191	155,997	1,836,171
12 Peterborough.....	20	189,045	78	68,015	428,839
13 Prescott.....	68	219,652	123	59,619	992,711
14 Prince Edward.....	17	91,749	63	34,277	337,350
15 Rainy River.....	4	33,006	10	6,475	58,215
16 Renfrew.....	17	253,658	80	64,221	550,402
17 Russell.....	45	187,640	93	41,614	745,150
18 Simcoe.....	12	301,037	104	96,034	740,004
19 Stormont.....	42	299,833	148	106,260	1,189,483
20 Sudbury.....	4	228,844	64	68,440	205,434
21 Thunder Bay.....	3	222,470	102	122,598	265,100
22 Timiskaming.....	6	91,212	20	14,740	145,480
23 Victoria.....	7	86,376	55	40,067	396,172
24 Waterloo.....	13	714,156	163	170,977	1,018,449
25 Welland.....	4	149,007	44	45,310	159,148
26 Wellington.....	11	372,007	103	90,830	908,617
27 Wentworth.....	6	1,111,177	385	519,576	778,577
28 York.....	17	7,118,336	1,777	2,319,905	4,714,484
Manitoba					
	84	5,713,024	1,245	1,584,858	6,396,260
29 Brandon.....	7	388,090	75	84,673	705,891
30 Churchill.....	1	22,500	4	3,743	63,424
31 Dauphin.....	6	172,749	38	31,873	432,167
32 Lisgar.....	4	56,879	23	19,829	287,144
33 Macdonald.....	7	93,137	39	30,799	387,186
34 Marquette.....	7	141,473	43	35,826	557,043
35 Neepawa.....	3	114,001	22	21,465	316,202
36 Portage la Prairie.....	3	64,661	19	19,182	201,547
37 Provencher.....	17	99,691	40	31,665	523,794
38 St. Boniface.....	4	498,514	208	308,586	563,543
39 Selkirk.....	10	149,742	45	35,499	533,799
40 Souris.....	3	33,710	9	9,765	161,340
41 Springfield.....	2	22,539	9	6,532	63,556
42 Winnipeg.....	10	3,855,333	671	945,421	1,599,624
Saskatchewan					
	69	3,659,737	872	950,466	5,450,413
43 Assiniboia.....	3	107,141	16	16,500	225,225
44 Humboldt.....	2	46,763	8	9,413	111,713
45 Kindersley.....	1	27,414	4	3,822	46,565
46 Mackenzie.....	5	76,474	22	20,287	298,739
47 Maple Creek.....	1	5,050	3	1,105	20,863
48 Melfort.....	2	114,664	21	18,697	168,730
49 Melville.....	4	133,202	32	33,908	449,980
50 Moose Jaw.....	4	293,433	96	100,607	334,957
51 North Battleford.....	4	45,367	16	8,717	118,578
52 Prince Albert.....	7	268,505	53	56,111	317,968
53 Qu'Appelle.....	3	51,441	17	13,697	180,279
54 Regina.....	5	837,175	202	243,847	834,642
55 Rosetown.....	1	30,569	6	9,600	90,095
56 Rosthern.....	4	67,429	21	18,515	202,174
57 Saskatoon.....	5	924,611	215	269,771	999,968
58 Swift Current.....	3	80,409	18	18,502	104,829
59 The Battlefords.....	6	181,620	43	31,303	308,567
60 Weyburn.....	3	146,793	29	25,344	164,105
61 Wood Mountain.....	1	3,180	2	475	2,440
62 Yorkton.....	5	212,497	48	44,245	469,993

INDUSTRIE LAITIÈRE

29

I. General Summary of Statistics of Dairy Factories, 1937—con.

I. Résumé de la statistique de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Fuel used Combustible consommé	Supplies used Fournitures utilisées	Containers used Récipients utilisés	Expense of collecting milk and cream	Value of Products Valeur des produits				
				Cost of transport of lait and of the crème		Butter Beurre	Cheese Fromage	
				\$	\$	\$	\$	
9,476	11,578	9,901	45,801	122,744	580,268	45,563	748,575	1
7,283	2,595	6,175	6,404	115,066	—	272,705	388,371	2
42,772	92,313	79,066	34,409	1,028,287	493,821	1,079,977	2,602,085	3
11,384	14,170	7,001	13,480	247,445	34,075	139,106	420,626	4
8,251	2,103	2,715	5,613	230,415	15,994	43,082	289,491	5
9,206	9,498	11,005	22,767	454,453	360,843	66,503	881,799	6
4,512	17,263	4,116	10,788	342,867	—	29,993	372,860	7
30,087	21,487	18,455	7,452	338,440	855,996	355,979	1,550,415	8
1,240	1,005	713	2,257	47,222	—	27,983	75,205	9
4,881	3,968	2,702	6,927	362,850	—	3,206	366,056	10
32,450	24,361	26,135	47,393	1,593,694	497,777	239,818	2,331,289	11
7,492	4,823	5,864	23,840	306,639	129,339	144,780	580,785	12
13,455	21,330	18,370	1,210	80,364	1,068,073	6,164	1,154,601	13
8,975	7,854	4,820	22,746	101,477	298,996	38,111	438,584	14
1,407	1,327	721	1,193	71,691	4,119	210	76,020	15
9,291	8,104	8,940	21,412	566,017	77,775	89,650	733,442	16
11,495	16,679	12,828	3,497	99,772	761,188	3,304	864,264	17
11,390	15,343	11,603	20,778	883,202	—	127,488	1,010,690	18
22,553	21,315	18,827	8,801	164,005	943,609	399,380	1,506,994	19
6,196	1,414	605	1,382	27,549	—	332,012	359,511	20
8,473	8,361	4,948	4,257	39,989	—	469,645	509,634	21
2,977	1,515	2,987	4,174	182,689	3,660	5,408	191,757	22
2,624	3,121	5,613	21,497	447,199	13,964	47,817	508,980	23
23,083	28,276	15,037	48,897	1,007,687	101,910	376,545	1,486,145	24
5,530	8,539	1,855	6,446	105,299	13,946	173,395	292,640	25
16,025	15,809	11,047	32,208	1,047,912	—	83,026	1,130,938	26
24,298	18,633	11,115	7,426	146,927	—	1,664,108	1,811,035	27
310,507	198,181	168,663	121,030	1,406,059	—	7,726,780	9,132,839	28
132,153	122,275	152,910	410,413	5,951,436	394,773	3,568,300	9,917,509	
14,201	35,352	15,262	68,463	910,383	—	114,775	1,025,138	29
1,368	2,639	61	6,234	80,592	—	691	81,283	30
6,036	6,594	9,298	27,752	545,300	—	22,633	567,933	31
3,063	2,106	6,567	10,221	359,452	7,935	255	367,642	32
4,210	2,608	10,141	19,487	496,684	—	1,117	497,801	33
7,572	8,635	15,104	42,300	714,735	—	7,355	722,090	34
5,462	5,410	10,177	30,431	427,321	—	7,349	434,670	35
3,820	981	4,296	22,057	245,329	—	30,529	273,858	36
4,607	6,533	12,828	15,429	303,887	307,806	—	611,083	37
13,669	14,331	15,536	36,864	115,582	78,631	991,127	1,185,340	38
5,803	5,712	13,152	24,827	692,066	—	1,458	603,524	39
1,996	1,369	4,641	13,301	193,213	—	56	193,299	40
1,680	985	654	3,857	74,491	—	12,249	86,740	41
58,566	29,020	35,223	69,196	797,421	401	2,378,706	3,176,528	42
141,738	126,289	128,143	299,968	5,686,510	50,709	2,348,947	8,086,166	
3,978	2,516	7,345	17,114	296,574	—	4,072	300,646	43
1,636	910	3,252	8,694	152,645	6,221	2,119	160,985	44
1,264	749	1,247	5,289	03,748	—	—	63,748	45
4,538	4,150	8,064	19,693	382,156	—	205	382,361	46
965	300	998	701	29,216	—	—	29,216	47
4,858	3,595	4,126	10,030	207,710	—	33,237	240,947	48
8,382	5,590	11,460	29,443	557,618	—	5,851	563,469	49
12,678	9,666	12,163	18,835	274,277	—	328,535	602,812	50
1,692	1,299	2,745	6,094	154,429	1,990	747	157,166	51
7,050	8,649	11,012	20,605	359,865	21,586	98,553	480,004	52
3,238	1,481	4,549	14,660	234,867	—	1,491	236,158	53
22,400	40,296	15,505	51,578	727,762	—	726,907	1,454,729	54
1,320	1,508	2,000	6,134	125,710	—	4,122	129,832	55
2,991	2,109	4,188	7,384	255,292	7,677	2,261	265,230	56
36,373	31,296	15,677	29,080	618,858	—	1,013,799	1,632,657	57
5,726	1,513	1,301	5,106	108,848	3,098	26,006	137,952	58
7,950	5,836	5,972	16,179	382,192	6,415	40,574	429,181	59
4,048	1,229	3,907	12,437	201,273	—	27,794	229,067	60
76	109	75	311	—	3,722	—	3,722	61
10,575	3,488	12,557	20,601	553,670	—	32,614	586,284	62

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1937—concluded

I. Résumé de la statistique de l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs
				no.	\$	
	Alberta	105	4,429,957	957	1,006,728	5,928,187
1	Acadia.....	4	42,744	20	22,431	249,078
2	Athabasca.....	7	54,675	21	17,767	242,598
3	Battle River.....	5	46,649	19	14,071	171,949
4	Bow River.....	3	32,223	11	11,001	104,428
5	Calgary.....	10	874,515	137	143,475	457,136
6	Camrose.....	17	221,590	80	72,891	938,285
7	Edmonton.....	7	2,004,008	367	434,290	1,345,609
8	Jasper-Edson.....	2	24,320	5	6,964	95,531
9	Lethbridge.....	6	357,937	59	61,685	186,766
10	Macleod.....	5	38,101	13	10,223	76,599
11	Medicine Hat.....	3	153,658	24	24,945	87,756
12	Peace River.....	3	30,081	9	6,475	50,715
13	Red Deer.....	14	280,078	108	100,797	889,401
14	Vegreville.....	4	53,494	15	14,393	206,757
15	Wetaskiwin.....	15	215,884	69	65,420	825,279
	British Columbia—Colombie Britannique	35	1,907,054	490	575,298	2,942,945
16	Cariboo.....	4	86,721	22	25,463	181,422
17	Comox-Alberni.....	1	81,957	9	8,630	54,723
18	Fraser Valley.....	2	483,235	44	42,214	770,991
19	Kootenay.....	3	139,469	23	30,767	47,093
20	Nanaimo.....	3	60,627	9	8,714	80,360
21	New Westminster.....	1	4,970	4	3,716	3,429
22	Skeena.....	1	25,249	7	6,497	11,464
23	Vancouver.....	12	710,981	294	366,705	1,458,150
24	Victoria.....	3	168,079	53	52,537	105,760
25	Yale.....	5	139,766	25	30,055	229,553

(2) CONCENTRATED MILK FACTORIES¹—CONDENSERIES

		Establishments Etablissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs
				no.	\$	
	Canada	24	5,477,783	802	533,826	5,512,000

¹ The concentrated milk factories are located by provinces as follows:—

Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:—

Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

INDUSTRIE LAITIÈRE

31

I. General Summary of Statistics of Dairy Factories, 1937—concluded

I. Résumé de la statistique de l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Expense of collecting milk and cream — Coût du transport du lait et de la crème	Value of Products — Valeur des produits					
				Butter — Beurre	Cheese — Fromage	Other — Autres	Total		
\$	\$	\$	\$	\$	\$	\$	\$	\$	
111,342	165,852	177,117	251,225	6,443,107	267,802	1,908,992	8,619,901		
4,838	4,846	6,722	11,100	326,549	—	812	327,361	1	
2,629	2,917	5,806	9,101	311,647	—	303	311,950	2	
2,989	1,304	4,623	5,627	220,383	—	148	220,531	3	
1,625	3,270	2,180	2,628	98,216	36,253	4,519	138,988	4	
16,099	28,725	15,975	29,390	472,258	—	283,247	755,505	5	
11,433	12,520	22,780	35,581	1,100,585	93,542	2,301	1,196,428	6	
27,237	71,725	44,822	70,454	1,091,443	—	1,280,562	2,372,005	7	
1,179	919	2,340	1,818	119,574	—	—	119,574	8	
7,101	5,565	18,303	1,511	155,470	14,127	159,055	328,652	9	
2,140	1,263	1,901	2,178	104,246	—	100	104,346	10	
3,169	3,491	1,156	3,717	82,814	—	77,925	160,739	11	
1,553	813	1,534	1,486	68,354	—	3,360	71,714	12	
16,995	12,542	22,949	55,556	1,093,441	14,761	76,990	1,185,192	13	
1,762	3,126	4,700	6,826	237,465	25,511	515	263,491	14	
10,593	12,826	21,326	14,252	960,662	83,608	19,155	1,063,425	15	
73,173	162,233	65,951	29,614	1,512,061	41,635	2,829,133	4,382,829		
3,145	6,240	4,298	10,131	235,886	—	31,701	267,587	16	
1,982	770	430	—	67,564	—	21,451	89,015	17	
23,245	5,621	22,163	—	525,629	2,673	325,428	853,730	18	
3,424	3,076	1,163	2,205	41,618	—	97,719	139,337	19	
1,512	1,310	1,144	648	101,561	—	773	102,334	20	
270	337	2	—	3,955	—	10,015	13,970	21	
837	178	559	2,529	4,499	—	21,234	25,733	22	
26,088	59,629	19,126	1,149	245,798	38,962	2,044,548	2,329,308	23	
9,809	20,300	2,758	—	1,982	—	250,280	252,262	24	
2,861	4,772	4,308	12,954	283,569	—	25,984	309,553	25	

(2) CONCENTRATED MILK FACTORIES—CONDENSERIES

Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Expense of collecting milk and cream — Coût de transport du lait et de la crème	Value of Products — Valeur des produits					
				Condensed Milk — Lait condensé	Evaporated Milk — Lait évaporé	Milk Powder and Skim Milk Powder — Lait en poudre et lait écrémé en poudre	Other ¹ — Autres ¹		
\$	\$	\$	\$	\$	\$	\$	\$	\$	
377,531	440,545	1,950,344	105,015	976,109	6,003,946	1,814,637	2,453,131	11,247,823	

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

1,699,181 pounds of butter, value, \$452,129 and 211,794 pounds of cheese, value, \$30,163.

Avec les produits de condenseries sont inclus:

1,699,181 livres de beurre, valant \$452,129 et 211,794 livres de fromage, valant, \$30,163 dans Ontario.

II. Capital Invested in Dairy Factories, 1937

II. Capitaux engagés dans l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Land, buildings, machinery and tools Terrains, bâtiments, machinerie et outillage	Stocks in process, finished products, fuel and supplies on hand Stocks en voie de fabrication, produits finis, com- bustible et fournitures en mains	Cash and operating accounts Caisse et comptes courants	Total capital invested Total des capitaux engagés			
					no.	\$	\$	\$
Canada	2,568	45,331,996	5,330,844	9,339,002		60,001,842		
Prince Edward Island—Île du Prince-Edouard	28	224,542	38,870	57,553		320,965		
Kings.....	4	8,100	290	774		9,164		
Prince.....	9	46,400	7,452	9,085		62,937		
Queens.....	15	170,042	31,128	47,694		248,864		
Nova Scotia—Nouvelle-Ecosse	29	772,729	140,088	335,715		1,248,532		
Annapolis.....	1	11,171	2,529	9,060		22,760		
Antigonish.....	21							
Cape Breton.....	3	87,281	5,484	20,332		113,097		
Colchester.....	3	99,818	9,838	41,827		151,483		
Cumberland.....	4	50,412	26,856	15,342		92,610		
Digby.....	1	6,275	2,500	300		9,075		
Halifax.....	4	277,514	44,150	133,070		454,734		
Hants.....	2	20,139	4,231	17,378		41,748		
Inverness.....	2	12,620	—	—		12,620		
Kings.....	3	43,523	9,475	26,597		79,595		
Lunenburg.....	1	41,738	6,771	2,707		51,216		
Pictou.....	2	80,137	16,003	46,540		142,680		
Victoria.....	1	8,160	—	—		8,160		
Yarmouth.....	2	33,941	12,251	22,562		68,754		
New Brunswick—Nouveau-Brunswick	33	769,636	120,790	149,063		1,039,489		
Albert.....	1	4,500	2,000	—		6,500		
Gloucester.....	1	14,766	10,112	4,393		29,271		
Kings.....	10	38,590	15,100	3,702		57,392		
Madawaska.....	3	36,569	1,749	1,130		39,448		
Northumberland.....	1	6,500	—	2,500		9,000		
Restigouche.....	3	54,514	4,197	7,446		66,157		
Saint John.....	3	294,382	34,812	46,514		375,708		
Westmorland.....	6	73,398	6,120	37,757		117,275		
Carleton.....	1							
Charlotte.....	1	246,417	46,700	45,621		338,738		
York.....	3							
Québec	1,203	13,651,335	734,243	1,888,900		16,274,478		
Ahitibi.....	9	56,700	915	500		58,115		
Argenteuil.....	7	59,189	13,520	6,544		79,253		
Arthabaska.....	44	239,677	1,769	6,560		248,006		
Bagot.....	21	186,825	3,985	2,211		193,021		
Beauce.....	51	178,869	1,401	1,165		181,435		
Beaubarnois.....	6	147,951	5,926	6,748		160,625		
Bellechasse.....	26	74,675	1,120	1,057		76,852		
Berthier.....	19	137,002	2,966	3,646		143,614		
Bonaventure.....	15	49,310	2,204	3,380		54,894		
Brome.....	5	73,735	8,114	17,073		98,922		
Chambly.....	2	12,000	—	—		12,000		
Champlain.....	27	183,334	4,346	1,861		189,541		
Charlevoix.....	13	48,600	250	—		48,550		
Châteauguay.....	6	64,065	3,111	540		67,716		
Chicoutimi.....	39	177,657	10,930	3,458		192,045		
Compton.....	17	158,810	7,255	6,577		172,642		
Deux Montagnes.....	13	133,842	18,265	5,323		157,430		
Dorchester.....	28	170,343	6,060	1,281		177,684		
Drummond.....	22	180,799	10,146	1,606		192,551		
Frontenac.....	29	175,862	1,862	1,845		179,569		

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurseries, fromageries et fabriques de beurre et de fromage.

II. Capital Invested in Dairy Factories, 1937—con.

II. Capitaux engagés dans l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Land, buildings, machinery and tools Terrains, bâtiments, machinerie et outillage	Stocks in process, finished products, fuel and supplies on hand Stocks en voie de fabrication, produits finis, combustible et fournitures en mains	Cash and operating accounts Caisse et comptes courants	Total capital invested Total des capitaux engagés
	no.	\$	\$	\$	\$
Québec—concluded—fin					
Gaspé-Nord.....	2	6,250	—	—	6,250
Gaspé-Sud.....	4	13,640	35	900	14,575
Gatineau et Hull.....	10	104,810	6,769	11,057	122,636
Huntingdon.....	9	120,276	9,866	102,574	232,716
Iberville.....	5	65,465	6,292	15,979	87,736
Joliette.....	19	179,478	2,912	6,405	188,795
Kamouraska.....	18	131,365	5,073	3,580	140,018
Labelle.....	12	94,379	5,003	9,790	109,172
Lac-St-Jean.....	42	252,388	1,818	717	254,918
Laprairie.....	2	19,000	225	—	19,225
L'Assomption.....	12	103,465	1,671	2,122	107,258
Laviolette.....	9	79,250	13,298	11,554	104,102
Lévis.....	6	48,300	3,750	6,255	58,335
L'Islet.....	14	80,824	1,251	2,875	84,930
Lotbinière.....	28	149,809	4,602	4,627	159,038
Maskinongé.....	19	129,051	2,459	4,787	136,297
Matane.....	14	74,719	13,474	975	89,168
Matapedia.....	14	71,846	1,209	2,485	75,540
Mégantic.....	33	149,396	3,524	1,388	154,308
Mississquoi.....	9	152,611	11,697	25,814	190,122
Montcalm.....	11	87,740	1,476	2,228	91,444
Montmagny.....	16	70,475	1,272	522	81,268
Montmorency.....	9	31,900	193	1,205	33,298
Montréal.....	10	4,140,530	239,088	1,206,967	5,586,555
Napierville.....	3	58,063	—	—	58,063
Nicolet.....	58	318,885	4,554	5,895	329,334
Papineau.....	32	161,550	11,601	8,255	181,406
Pontiac.....	4	92,474	1,895	54,909	149,278
Portneuf.....	29	197,500	5,307	8,436	211,303
Québec.....	5	832,167	111,901	140,889	1,084,957
Richelieu.....	16	113,630	3,057	3,410	120,097
Richmond.....	21	120,529	2,937	700	124,166
Rimouski.....	19	96,708	1,181	2,231	100,120
Rivière-du-Loup.....	23	160,250	5,158	1,025	166,431
Roberval.....	39	249,595	6,764	1,110	257,469
Rouville.....	21	141,800	3,917	3,300	149,017
Saguenay.....	3	19,950	546	1,173	21,669
Shefford.....	24	278,665	10,198	12,495	307,358
Sherbrooke.....	5	325,460	27,668	29,094	382,228
Soulages.....	8	79,178	1,575	4,141	84,594
Stanstead.....	8	97,674	9,114	36,589	143,377
St-Hyacinthe.....	20	266,954	16,914	7,037	290,905
St-Jean.....	3	51,859	2,480	8,064	62,333
St-Maurice.....	15	364,220	38,825	44,302	447,347
Témiscamingue.....	12	106,743	5,429	3,275	118,447
Témiscouata.....	9	40,371	113	1,133	41,617
Terrebonne.....	11	105,996	1,206	5,123	112,325
Vaudreuil.....	10	70,392	1,769	4,041	76,202
Verchères.....	8	62,900	3,358	3,539	69,797
Wolfe.....	36	177,492	5,510	2,000	185,002
Yamaska.....	35	182,117	4,126	523	186,768
Ontario.....	982	19,406,106	2,206,545	3,795,635	25,408,806
Algoma.....	7	157,250	20,647	17,333	195,230
Brant.....	7	158,902	11,052	27,186	197,140
Bruce.....	14	310,710	112,161	106,753	535,624
Carleton.....	50	2,314,508	276,432	1,035,185	3,626,105
Cochrane.....	9	46,251	739	2,079	49,059
Dufferin.....	4	67,570	11,378	11,249	90,197
Dundas.....	48	194,415	6,574	3,124	204,113
Durham.....	4	32,530	5,711	8,278	46,519
Elgin.....	14	140,090	11,420	43,198	200,708
Essex.....	9	548,207	49,987	220,659	818,853

DAIRY FACTORIES

II. Capital Invested in Dairy Factories, 1937—con.

II. Capitaux engagés dans l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Land, buildings, machinery and tools Terrains, bâtiments, machinerie et outillage	Stocks in process, finished products, fuel and supplies on hand Stocks en voie de fabrication, produits finis, com- bustible et fournitures en mains	Cash and operating accounts Caisse et comptes courants	Total capital invested Total des capitaux engagés
					No. \$
Ontario—concluded—fin					
Frontenac.....	50	435,983	41,849	54,699	532,531
Glengarry.....	60	161,186	16,436	11,500	189,122
Grenville.....	29	131,806	15,523	21,856	169,185
Grey.....	12	226,840	33,968	40,238	301,046
Haldimand.....	5	141,532	26,739	61,493	229,764
Halton.....	4	50,942	5,696	25,252	81,890
Hastings.....	67	423,001	45,774	54,732	523,507
Huron.....	16	199,570	43,801	55,088	298,459
Kent.....	9	306,817	21,445	55,697	383,959
Lambton.....	8	226,827	24,714	39,601	291,142
Laurel.....	30	258,436	47,929	25,116	331,481
Leeds.....	64	400,948	49,430	33,725	484,103
Lennox and Addington.....	24	123,000	4,760	20,099	147,859
Lincoln.....	4	422,703	21,759	51,149	495,611
Middlesex.....	28	967,240	168,054	137,982	1,273,276
Nipissing.....	9	194,967	35,068	19,920	249,953
Norfolk.....	4	123,627	2,165	10,358	136,150
Northumberland.....	27	170,979	20,896	43,832	235,707
Ontario.....	7	132,769	10,167	12,500	155,436
Oxford.....	27	287,349	20,627	38,040	344,016
Parry Sound.....	2	38,453	3,755	6,689	48,897
Peel.....	5	103,632	11,275	30,863	145,770
Perth.....	29	467,222	90,038	189,050	726,340
Peterborough.....	20	162,678	7,706	18,661	189,045
Prescott.....	68	208,867	7,404	3,381	219,652
Prince Edward.....	17	83,127	1,841	6,781	91,749
Rainy River.....	4	20,928	5,715	6,363	33,006
Renfrew.....	17	169,128	60,112	24,418	253,658
Russell.....	45	173,310	12,960	1,419	187,689
Simcoe.....	12	201,996	42,464	57,177	301,637
Stormont.....	42	252,870	14,736	32,227	299,833
Sudbury.....	4	119,217	54,776	54,851	228,844
Thunder Bay.....	3	129,494	27,049	65,927	222,470
Timiskaming.....	6	68,020	8,475	14,717	91,212
Victoria.....	7	74,163	5,710	6,503	86,376
Waterloo.....	13	538,157	69,025	106,974	714,156
Welland.....	4	120,456	7,127	21,424	149,007
Wellington.....	11	238,524	67,751	65,732	372,007
Wentworth.....	6	907,467	35,981	167,729	1,111,177
York.....	17	5,859,742	509,756	648,838	7,118,336
Manitoba.....	84	3,810,972	575,301	1,326,751	5,713,024
Brandon.....	7	203,671	93,042	91,377	388,090
Churchill.....	1	22,500	—	—	22,500
Dauphin.....	6	105,249	21,121	46,379	172,749
Lisgar.....	4	43,892	9,352	3,635	56,879
Macdonald.....	7	57,391	7,432	28,314	93,137
Marquette.....	7	88,292	25,174	28,007	141,473
Neepawa.....	3	63,853	40,763	9,385	114,001
Portage la Prairie.....	3	44,126	14,581	5,954	64,661
Provencher.....	17	92,900	6,126	665	99,691
St. Boniface.....	4	285,486	74,878	138,150	498,514
Selkirk.....	10	92,435	26,121	31,186	149,742
Souris.....	3	22,969	8,122	2,619	33,710
Springfield.....	2	17,700	3,027	1,812	22,539
Winnipeg.....	10	2,670,508	245,562	939,268	3,855,338
Saskatchewan.....	69	2,734,141	472,306	453,290	3,659,737
Assiniboia.....	3	72,758	20,641	13,742	107,141
Humboldt.....	2	35,031	10,768	964	46,763
Kindersley.....	1	22,967	2,982	1,465	27,414
Mackenzie.....	5	60,889	12,560	3,025	76,474
Maple Creek.....	1	4,000	200	850	5,050

II. Capital Invested in Dairy Factories, 1937—concluded

II. Capitaux engagés dans l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Land, buildings, machinery and tools Terrains, bâtiments, machinerie et outilngue	Stocks in process, finished products, fuel and supplies on hand Stocks en voie de fabrication, produits finis, com- bustible et fournitures en mains	Cash and operating accounts Caisse et comptes courants	Total capital invested Total des capitaux engagés
			no.	\$	\$
Saskatchewan—concluded—fin					
Melfort.....	2	94,296	15,706	4,662	114,664
Melville.....	4	117,488	13,557	2,157	133,202
Moose Jaw.....	4	189,612	27,586	76,235	293,433
North Battleford.....	4	37,488	7,310	571	45,307
Prince Albert.....	7	165,359	46,563	56,583	288,508
Qu'Appelle.....	3	45,646	4,700	1,095	51,441
Regina.....	5	643,693	104,770	88,712	837,175
Rosetown.....	1	25,462	7,817	3,290	36,569
Rosthern.....	4	38,986	15,493	14,950	67,429
Saskatoon.....	5	700,012	90,689	133,910	924,611
Swift Current.....	3	52,506	18,498	9,405	80,409
The Battlefords.....	6	141,654	24,445	15,521	181,620
Weyburn.....	3	123,223	6,830	16,740	146,703
Wood Mountain.....	1	3,000	-	180	3,180
Yorkton.....	5	162,073	41,191	9,233	212,497
Alberta	105	2,902,259	762,886	764,812	4,429,957
Acadia.....	4	25,999	7,330	9,415	42,744
Athabasca.....	7	43,033	4,433	6,609	54,675
Battle River.....	5	37,912	4,321	4,416	46,649
Bow River.....	3	26,968	2,928	2,327	32,223
Calgary.....	10	468,714	217,610	188,191	874,515
Canmore.....	17	141,328	72,868	7,394	231,590
Edmonton.....	7	1,285,617	330,517	387,874	2,004,008
Jasper-Edson.....	2	16,876	1,893	5,551	24,320
Lethbridge.....	6	277,739	29,309	50,889	357,937
Macleod.....	5	31,191	3,760	3,150	38,101
Medicine Hat.....	3	119,126	11,967	22,565	153,658
Pouce River.....	3	21,496	3,018	5,567	30,081
Red Deer.....	14	215,154	32,959	31,965	280,078
Vegreville.....	4	42,012	8,620	2,862	53,494
Wetaskiwin.....	15	148,494	31,353	36,037	215,684
British Columbia—Colombie Britannique	35	1,059,976	279,815	567,263	1,907,054
Cariboo.....	4	51,377	18,842	18,502	86,721
Comox-Alberni.....	1	19,207	20,523	42,227	81,957
Fraser Valley.....	2	239,467	89,079	154,689	483,235
Kootenay.....	3	79,483	25,238	34,748	139,469
Nanaimo.....	3	28,380	6,413	31,834	66,627
New Westminster.....	1	3,661	690	619	4,970
Skeena.....	1	21,429	1,149	2,671	25,249
Vancouver.....	12	437,844	77,252	105,885	710,981
Victoria.....	3	99,026	24,018	45,035	168,079
Yale.....	5	80,102	18,611	41,053	139,766

(2) CONCENTRATED MILK FACTORIES¹—CONDENSERIES¹

Canada	24	3,188,311	1,277,031	1,012,441	5,477,783
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¹ The concentrated milk factories are located by provinces as follows:—

Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

¹ Les condenserries se repartissent ainsi qu'il suit entre les différentes provinces:—

Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1937

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

	Province and County or District Provinces et comtés ou districts	Establishments Établissements	Employees on Salaries Employés à salaire		Employees on Wages Employés à gages	
			no.	\$	no.	\$
Canada.		2,568	5,786	5,296,892	10,797	10,402,193
Prince Edward Island—Ile du Prince-Edouard.		28	60	41,403	40	28,799
1 Kings.		4	4	1,279	1	113
2 Prince.		9	15	9,522	4	2,390
3 Queens.		15	41	30,602	35	26,296
Nova Scotia—Nouvelle-Ecosse.		29	105	126,105	209	188,395
4 Annapolis.		1	6	6,970	7	5,245
5 Antigonish.	2)	3	6	4,830	14	12,448
6 Cape Breton.	1)	3	17	23,066	18	13,434
7 Colchester.		3	10	8,449	15	12,402
8 Cumberland.		4	2	800	1	345
9 Digby.		1	22	34,672	86	97,551
10 Halifax.		4	4	3,090	8	6,120
11 Hants.		2	2	2,928	2	991
12 Inverness.		2	3	13,413	19	9,869
13 Kings.		3	14	2,900	12	7,459
14 Lunenburg.		1	11	13,239	10	8,085
15 Pictou.		2	1	1,298	1	148
16 Victoria.		1	7	10,450	16	14,298
New Brunswick—Nouveau-Brunswick.		33	90	81,462	161	136,847
17 Albert.		1	1	1,000	—	—
18 Gloucester.		1	2	1,000	5	2,994
19 Kings.		10	23	14,815	10	5,674
20 Madawaska.		3	5	2,715	3	1,407
21 Northumberland.		1	2	1,337	2	700
22 Restigouche.		3	5	3,270	4	2,670
23 Saint John.		3	17	24,907	76	66,567
24 Westmorland.		6	16	10,816	12	10,434
25 Carleton.	1)	1	5	21,602	49	46,401
Charlottetown.	3)					
Québec.		1,203	2,001	1,277,812	3,022	2,202,571
26 Abitibi.		9	12	5,773	7	1,514
27 Argyretoil.		7	12	9,926	14	4,710
28 Athabasca.		44	63	29,272	40	9,819
29 Bagot.		21	33	17,933	32	8,042
30 Beauce.		51	57	23,944	16	3,777
31 Beauharnois.		6	9	8,948	20	12,277
32 Bellechasse.		26	31	11,420	13	1,997
33 Berthier.		19	29	12,820	22	4,621
34 Bonaventure.		15	22	6,449	5	589
35 Brôme.		5	17	13,612	24	8,795
36 Chambly.		2	4	2,540	1	300
37 Champlain.		27	34	19,296	25	4,912
38 Charlevoix.		13	20	5,152	4	790
39 Châteauguay.		6	10	9,512	18	11,913
40 Chicoutimi.		39	54	21,330	20	7,548
41 Compton.		17	38	19,132	13	2,634
42 Deux-Montagnes.		13	25	15,950	37	16,998
43 Dorchester.		28	39	17,012	18	4,175
44 Drummond.		22	32	24,248	40	16,241
45 Frontenac.		29	45	17,641	15	3,029
46 Gaspé-Nord.		2	3	623	1	33
47 Gaspé-Sud.		4	5	1,450	—	—
48 Gatineau et Hull.		10	21	12,517	24	16,306
49 Huntingdon.		9	25	17,682	19	8,134
Iberville.		5	9	3,599	24	12,453

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurries, fromageries et fabriques de beurre et de fromage.

INDUSTRIE LAITIÈRE

37

III. Labour Statistics of Dairy Factories, 1937

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois

Jan. — Janv.	Feb. — Févr.	March — Mars	April — Avril	May — Mai	June — Juin	July — Juillet	August — Août	Sept. — Sept.	Oct. — Oct.	Nov. — Nov.	Dec. — Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
8,412	8,338	8,615	9,427	10,732	11,641	11,997	11,825	11,298	10,569	9,763	9,276
29	28	29	32	35	48	51	51	44	39	34	34
—	—	—	—	—	1	1	1	1	1	—	—
2	2	2	3	5	5	5	5	5	5	5	1
27	26	27	29	30	42	45	45	38	33	29	29
164	163	168	183	215	242	256	263	253	218	196	192
7	7	7	7	7	7	8	8	8	8	7	7
6	6	8	10	16	21	26	25	21	14	10	8
12	12	12	13	18	21	23	26	23	17	17	15
7	8	10	13	17	20	21	20	20	16	12	13
—	—	—	—	3	4	4	4	4	1	—	8
77	76	77	83	87	92	93	97	94	91	84	83
5	5	5	5	7	8	8	9	13	12	11	10
—	—	—	2	1	3	3	4	4	2	2	1
18	18	18	17	20	21	21	20	19	17	18	17
12	12	12	12	12	12	12	12	12	12	12	12
8	7	7	7	11	13	15	15	14	11	9	11
—	—	—	—	1	1	1	1	1	—	—	15
12	12	12	14	16	19	21	22	20	17	14	16
113	117	126	142	168	200	214	218	180	153	142	140
—	—	—	—	—	—	—	—	—	—	—	—
1	2	1	2	4	6	8	8	8	6	5	17
3	3	3	5	8	12	16	16	14	11	10	18
1	1	1	1	3	4	4	4	4	4	3	20
1	1	1	1	1	2	3	3	2	1	1	21
3	3	3	3	3	5	8	7	5	3	3	22
60	62	67	74	85	93	96	101	77	66	66	69
7	8	9	11	12	17	18	18	16	13	12	10
37	37	41	45	52	61	61	61	54	49	42	41
1,882	1,872	1,978	2,360	2,793	2,965	3,024	2,977	2,864	2,701	2,456	2,306
—	—	1	3	4	5	7	6	6	6	3	—
3	3	3	5	10	13	14	14	11	11	7	27
12	12	15	20	37	41	40	38	34	31	21	19
17	17	21	27	32	32	32	32	30	30	29	29
2	2	2	6	12	16	16	14	12	10	9	30
15	15	16	18	20	20	20	20	18	18	18	31
—	—	—	2	12	13	13	13	12	10	6	32
7	7	8	12	19	21	22	22	22	19	18	14
—	—	—	2	6	5	5	5	5	5	2	34
15	16	18	21	24	25	24	24	22	24	16	34
1	1	1	1	1	1	1	1	1	1	1	36
4	3	6	21	24	25	25	25	25	24	21	37
—	—	—	1	4	4	4	4	4	4	—	33
11	11	15	17	17	18	18	18	18	18	18	39
7	7	7	10	16	19	20	19	19	18	12	10
2	2	4	11	12	13	13	13	12	11	10	41
25	26	26	31	34	37	37	37	35	33	33	30
3	3	5	8	18	18	18	18	18	17	13	43
19	16	22	31	37	38	40	40	40	39	35	32
2	5	4	8	14	14	15	14	13	11	8	46
—	—	—	—	—	1	1	1	1	—	—	46
—	—	—	—	—	—	—	—	—	—	—	47
12	12	13	18	20	24	24	23	22	21	20	18
9	9	11	14	17	20	19	19	19	18	15	14
20	19	18	19	23	24	24	25	24	23	21	50

III. Labour Statistics of Dairy Factories, 1937—con.

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District Provinces et comtés ou districts		Etab- lis- ments Éta- blisse- ments	Employees on Salaries — Emplois à salaire		Employees on Wages — Employés à gages
		no.	no.	\$	no.	\$
	Québec—concluded—fin					
1	Joliette.....	19	25	13,272	24	6,581
2	Kamouraska.....	18	29	14,140	14	2,148
3	Labelle.....	12	21	10,808	12	3,988
4	Lac St-Jean.....	42	53	23,761	33	6,884
5	Laprairie.....	2	4	3,050	4	2,100
6	L'Assomption.....	12	15	7,914	14	4,922
7	Laviotte.....	9	13	6,903	7	2,500
8	Lévis.....	6	10	5,454	13	3,574
9	L'Islet.....	14	22	8,047	8	1,475
10	Lotbinrière.....	28	46	20,465	21	4,323
11	Maskinongé.....	19	24	13,265	22	4,493
12	Matane.....	14	24	9,274	14	2,277
13	Matapedia.....	14	25	10,768	11	2,381
14	Mégantic.....	33	46	19,117	21	3,387
15	Missisquoi.....	9	21	23,180	39	16,923
16	Montcalm.....	11	19	9,389	10	1,497
17	Montmagny.....	16	22	8,472	11	2,049
18	Montmorency.....	9	10	4,218	5	551
19	Montréal.....	10	116	233,907	1,400	1,546,468
20	Napierville.....	3	6	5,098	6	2,095
21	Nicolet.....	58	73	35,390	56	12,103
22	Papineau.....	32	65	29,607	40	14,177
23	Pontiac.....	4	6	7,600	26	11,268
24	Portneuf.....	29	47	25,037	26	5,306
25	Québec.....	5	65	87,313	232	179,031
26	Richelieu.....	16	25	13,078	19	3,856
27	Richmond.....	21	31	15,467	19	5,014
28	Rimouski.....	19	32	11,085	13	1,888
29	Rivière-du-Loup.....	23	35	14,516	23	5,790
30	Roberval.....	39	52	25,898	36	9,014
31	Rouville.....	21	28	16,925	28	7,328
32	Saguenay.....	3	4	1,398	—	—
33	Shefford.....	24	42	31,755	54	23,931
34	Sherbrooke.....	5	14	17,613	52	32,771
35	Soulange.....	8	13	10,832	16	5,626
36	Stanstead.....	8	17	13,120	17	7,100
37	St-Hyacinthe.....	20	42	22,908	22	6,112
38	St-Jean.....	3	4	2,980	15	16,984
39	St-Maurice.....	15	29	23,360	70	42,356
40	Témiscamingue.....	12	19	13,547	14	5,055
41	Témiscouata.....	9	14	4,018	6	766
42	Terrebonne.....	11	19	12,038	16	6,466
43	Vaudreuil.....	10	13	8,528	11	2,128
44	Verchères.....	8	18	10,622	7	2,379
45	Wolfe.....	36	42	17,877	25	3,462
46	Yamaska.....	35	52	22,014	38	9,647
	Ontario.....	982	2,437	2,363,741	4,894	5,134,600
47	Algoma.....	7	16	18,343	24	23,980
48	Brant.....	7	26	28,895	60	61,297
49	Bruce.....	14	47	54,637	113	82,933
50	Carleton.....	50	224	269,426	502	593,229
51	Cochrane.....	9	11	5,498	4	2,415
52	Dufferin.....	4	10	13,479	33	19,958
53	Dundas.....	48	58	42,316	24	9,561
54	Durham.....	4	10	10,391	7	4,765
55	Elgin.....	14	29	29,427	32	30,327
56	Esex.....	9	57	86,231	256	357,959
57	Frontenac.....	50	78	54,052	82	62,705
58	Glengarry.....	60	86	43,620	30	11,178
59	Grenville.....	29	43	27,123	21	11,939
60	Grey.....	12	26	30,209	78	57,093
61	Haldimand.....	5	17	20,655	47	46,319
62	Halton.....	4	9	9,702	19	13,964

III. Labour Statistics of Dairy Factories, 1937—con.

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois

Jan. Janv.	Feb. Févr.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
1	1	9	17	23	23	24	24	24	24	24	23
1	1	1	6	13	14	14	14	15	15	9	3
3	2	5	7	10	12	12	11	11	11	8	2
4	3	4	13	25	32	33	33	29	26	19	11
3	3	3	4	4	4	4	4	4	4	4	4
3	3	3	11	12	14	14	13	13	13	11	10
1	2	3	4	6	7	7	7	8	7	7	7
8	5	5	10	11	13	13	16	10	9	8	8
-	-	-	4	7	8	8	8	7	7	5	1
6	4	5	10	21	21	21	20	21	20	15	8
10	8	8	18	22	22	22	22	22	17	15	11
-	-	1	5	11	14	14	14	14	13	7	3
1	1	1	4	10	11	11	11	11	11	8	1
5	5	8	11	17	21	21	21	18	14	10	7
27	19	20	30	34	39	39	38	35	33	29	29
-	-	2	6	8	9	10	10	10	10	9	7
2	-	-	2	10	11	11	11	11	11	7	2
-	-	-	-	5	5	5	5	4	4	2	1
1,212	1,227	1,235	1,275	1,337	1,380	1,400	1,376	1,332	1,295	1,271	1,328
2	2	2	6	6	6	6	6	6	6	6	4
14	13	20	41	52	56	56	55	54	51	40	28
5	5	11	21	37	41	40	39	36	29	19	10
3	3	4	10	20	24	26	25	21	19	14	4
-	-	7	16	23	25	26	26	24	22	20	15
200	200	201	204	221	224	232	233	229	211	210	209
7	2	4	14	16	18	19	18	17	14	13	12
5	4	4	13	15	17	19	17	16	12	9	6
2	2	2	6	12	13	13	13	13	11	8	2
3	2	2	14	23	26	23	23	23	22	19	8
5	5	8	15	26	36	37	34	32	27	17	10
13	13	13	23	27	28	28	28	28	26	21	18
-	-	-	-	-	-	-	-	-	-	-	32
29	29	35	40	51	52	54	53	50	48	41	36
26	26	29	30	35	40	52	51	52	35	33	34
5	5	7	11	15	16	16	16	15	15	11	10
10	11	12	16	17	18	18	17	16	15	14	10
7	6	7	11	22	22	22	20	20	19	18	15
14	14	14	15	15	15	15	15	15	15	15	13
36	36	40	50	60	69	70	69	65	50	51	48
4	4	6	13	14	14	14	14	14	14	11	5
-	-	1	6	6	6	6	6	6	4	2	41
4	4	4	14	15	16	16	16	16	16	15	13
-	1	2	4	10	10	11	11	10	10	5	2
6	5	5	7	7	7	7	7	7	7	6	44
1	1	2	7	22	24	25	24	23	19	7	2
9	8	8	22	32	36	38	38	35	34	27	24
4,172	4,112	4,187	4,427	4,953	5,353	5,521	5,453	5,248	4,951	4,658	4,427
14	14	15	19	27	31	31	31	29	27	23	21
55	55	54	59	60	64	65	64	62	63	60	58
100	95	95	103	107	121	129	127	128	131	118	138
464	463	474	463	504	525	542	542	518	507	483	463
3	3	4	4	4	4	4	4	4	4	4	3
30	32	32	31	32	35	34	33	31	33	32	28
7	7	8	16	25	27	28	27	27	23	18	10
6	6	6	7	10	10	10	10	9	8	7	6
29	29	29	29	32	33	35	35	33	32	30	28
241	237	242	244	253	267	286	281	263	262	256	252
59	58	58	67	77	81	84	87	88	83	74	64
7	7	9	13	30	34	35	35	34	31	22	13
11	11	11	13	21	24	23	23	23	21	23	22
67	66	66	70	82	85	87	85	86	86	81	75
43	43	43	43	46	47	48	48	50	46	44	43
19	19	19	19	21	21	21	21	21	19	19	62

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1937—con.

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Employees on Salaries — Employés à salaire		Employees on Wages — Employés à gages	
		no.	\$	no.	\$
Ontario—concluded—fin					
1 Hastings.....	67	155	91,643	93	51,247
2 Huron.....	16	39	40,777	66	45,881
3 Kent.....	9	32	37,631	74	72,223
4 Lambton.....	8	27	29,627	69	67,173
5 Lanark.....	30	54	34,982	33	24,777
6 Leeds.....	64	87	57,728	58	35,297
7 Lennox and Addington.....	24	56	32,798	22	10,991
8 Lincoln.....	4	21	31,840	77	86,050
9 Middlesex.....	28	79	79,269	198	179,700
10 Nipissing.....	9	27	23,450	37	32,967
11 Norfolk.....	4	6	5,785	17	12,659
12 Northumberland.....	27	63	38,424	34	20,281
13 Ontario.....	7	12	13,031	23	17,837
14 Oxford.....	27	64	67,327	78	53,297
15 Parry Sound.....	2	4	4,620	10	7,032
16 Peel.....	5	11	16,364	23	17,112
17 Perth.....	29	61	64,405	130	91,592
18 Peterborough.....	20	29	24,484	49	43,531
19 Prescott.....	68	99	52,695	24	6,924
20 Prince Edward.....	17	36	20,320	27	13,957
21 Rainy River.....	4	6	5,034	4	1,441
22 Renfrew.....	17	35	31,392	45	32,829
23 Russell.....	45	70	35,313	23	6,301
24 Simcoe.....	12	29	34,394	75	61,640
25 Stormont.....	42	64	53,365	84	52,895
26 Sudbury.....	4	14	19,872	50	48,568
27 Thunder Bay.....	3	18	26,340	84	96,258
28 Timiskaming.....	6	9	7,687	11	7,053
29 Victoria.....	7	15	15,388	40	24,679
30 Waterloo.....	13	48	56,953	115	114,024
31 Welland.....	4	10	11,275	34	34,035
32 Wellington.....	11	42	42,687	61	48,143
33 Wentworth.....	6	58	106,014	327	413,562
34 York.....	17	310	406,823	1,467	1,913,082
Manitoba.....					
35 Brandon.....	84	312	430,659	933	1,154,199
36 Churchill.....	7	32	39,383	43	45,290
37 Dauphin.....	1	1	1,799	3	1,944
38 Kisbey.....	6	24	23,681	14	8,192
39 Macdonald.....	4	9	11,601	14	8,138
40 Marquette.....	7	24	23,466	15	7,303
41 Neepawa.....	7	21	21,682	22	14,144
42 Portage la Prairie.....	3	9	9,792	13	11,673
43 Provencher.....	3	6	8,985	13	10,197
44 St. Boniface.....	17	19	19,383	21	12,312
45 Selkirk.....	4	32	88,964	176	219,622
46 Souris.....	10	18	20,079	27	15,420
47 Springfield.....	3	5	6,305	4	3,460
48 Winnipeg.....	2	4	2,351	5	4,181
Saskatchewan.....					
49 Assiniboia.....	69	325	374,321	517	576,145
50 Humboldt.....	3	6	8,437	10	8,063
51 Kindersley.....	2	4	3,861	4	5,552
52 Mackenzie.....	1	2	2,100	2	1,722
53 Maple Creek.....	5	14	13,427	8	6,860
54 Melfort.....	1	2	300	1	806
55 Melville.....	2	8	8,573	13	10,124
56 Moose Jaw.....	4	18	22,256	14	11,652
57 North Battleford.....	4	31	39,053	65	67,554
58 Prince Albert.....	4	14	8,342	2	375
59 Qu'Appelle.....	7	14	18,123	39	37,988
	3	10	9,607	7	4,090

INDUSTRIE LAITIÈRE

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III. Labour Statistics of Dairy Factories, 1937—con.

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois

Jan. — Janv.	Feb. — Févr.	March — Mars	April — Avril	May — Mai	June — Juin	July — Juillet	August — Août	Sept. — Sept.	Oct. — Oct.	Nov. — Nov.	Dec. — Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
49	47	54	69	100	109	106	103	99	96	84	58
57	55	57	59	66	71	70	73	71	67	62	61
65	66	67	68	76	79	82	83	75	75	70	69
69	66	65	70	71	76	78	77	78	73	68	67
23	22	23	26	37	40	39	38	38	33	27	22
27	27	27	45	58	62	63	64	61	60	49	35
9	9	9	17	23	25	24	24	22	22	16	10
66	65	71	70	76	83	92	93	81	73	69	8
153	158	184	197	209	232	235	231	218	190	175	167
23	23	24	31	43	52	51	50	48	42	32	28
15	15	16	17	17	17	17	17	18	17	16	11
22	25	22	22	34	38	37	37	37	37	32	24
18	17	17	18	28	30	29	29	29	24	21	19
56	52	62	75	86	92	96	93	88	79	71	60
5	5	5	5	9	10	15	16	17	12	10	8
20	19	19	21	24	23	24	24	25	22	20	16
99	97	98	115	128	151	156	152	154	145	130	117
36	36	37	40	51	55	56	56	53	51	44	39
4	2	4	16	27	27	27	27	26	23	18	12
14	14	13	12	28	31	31	32	30	28	24	20
1	1	1	1	3	5	5	5	3	4	2	1
28	25	26	38	51	58	58	59	55	52	46	34
4	4	6	7	23	27	28	29	27	24	14	7
54	52	56	62	74	87	100	100	90	79	71	66
57	57	55	65	82	91	92	94	92	85	78	61
45	43	45	45	46	51	49	51	51	50	48	49
79	77	76	76	81	95	93	95	90	85	84	88
5	5	5	8	11	14	16	16	15	13	9	6
33	32	32	33	40	45	47	50	46	41	40	35
99	99	101	107	113	123	125	131	127	116	111	110
28	28	28	33	38	42	41	37	35	31	30	31
51	48	52	54	58	59	60	62	60	72	72	73
321	315	313	315	332	345	350	345	334	321	322	313
1,382	1,361	1,372	1,395	1,484	1,603	1,666	1,601	1,547	1,429	1,394	1,393
793	786	828	876	966	1,058	1,096	1,069	1,017	941	858	816
35	35	35	39	45	53	56	55	49	42	38	35
2	2	2	2	3	3	3	3	3	3	2	36
7	7	8	0	15	25	25	23	21	16	9	37
7	7	8	12	17	19	19	16	16	15	12	9
7	7	10	11	15	17	18	17	17	15	13	12
18	18	18	18	22	27	28	28	24	22	19	40
7	6	7	10	15	22	22	19	15	14	7	41
11	11	11	13	15	16	16	15	13	12	12	13
6	7	11	15	26	28	28	28	25	23	13	43
161	161	164	169	179	189	191	194	186	185	163	163
18	18	19	20	28	37	36	35	34	30	22	19
3	3	3	4	4	5	5	5	4	3	4	46
4	4	4	4	5	6	6	7	4	4	4	47
507	500	528	550	577	611	643	625	602	554	540	512
435	429	451	507	578	663	677	663	587	549	473	456
4	5	5	6	9	20	21	19	14	10	5	49
-	2	2	2	4	8	8	8	6	5	-	50
-	-	-	1	2	3	3	3	3	2	-	51
2	3	1	4	10	15	16	16	13	9	4	52
1	1	1	1	1	1	1	1	1	1	1	53
7	7	7	10	12	19	17	16	13	10	17	11
3	3	4	10	18	24	26	25	19	13	8	55
63	60	63	67	69	70	72	71	66	66	58	56
-	1	-	1	2	5	2	1	1	1	-	57
33	33	34	37	38	42	43	43	41	38	34	38
1	-	1	4	9	11	14	13	10	7	3	59

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1937—concluded

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts		Establishments Établissements	Employees on Salaries Employés à salaire		Employees on Wages Employés à gages	
			No.	\$	No.	\$
Saskatchewan—concluded—fin						
1	Regina.....	5	50	59,613	152	184,234
2	Rosetown.....	1	3	6,555	3	3,045
3	Rosthern.....	4	6	8,337	15	10,178
4	Saskatoon.....	5	54	78,402	161	191,369
5	Swift Current.....	3	11	12,945	7	5,557
6	The Battlefords.....	6	27	23,236	16	8,067
7	Weyburn.....	3	18	20,795	11	4,549
8	Wood Mountain.....	1	2	475	—	—
9	Yorkton.....	5	31	29,884	17	14,361
Alberta.....		105	316	394,185	641	612,543
10	Acadia.....	4	8	12,209	12	10,222
11	Athabasca.....	7	15	13,554	6	4,213
12	Battle River.....	5	12	10,346	7	3,725
13	Bow River.....	3	5	5,956	6	5,045
14	Calgary.....	10	43	63,015	94	80,460
15	Camrose.....	17	44	45,175	36	27,816
16	Edmonton.....	7	65	105,039	302	329,251
17	Jasper-Edson.....	2	3	5,000	2	1,964
18	Lethbridge.....	6	14	19,850	45	41,835
19	Macleod.....	5	7	7,356	6	2,867
20	Medicine Hat.....	3	12	12,211	12	12,734
21	Peace River.....	3	5	3,888	4	2,587
22	Red Deer.....	14	37	43,744	71	56,853
23	Vegreville.....	4	7	7,664	8	6,729
24	Wetaskiwin.....	15	39	39,178	30	26,242
British Columbia—Colombie Britannique.....		35	140	207,204	350	368,094
25	Cariboo.....	4	8	13,338	14	12,125
26	Comox-Alberni.....	1	3	3,000	6	5,630
27	Fraser Valley.....	2	5	5,166	30	37,048
28	Kootenay.....	3	11	14,295	12	16,472
29	Nanaimo.....	3	6	6,184	3	2,530
30	New Westminster.....	1	1	1,080	3	2,636
31	Skeena.....	1	2	2,335	5	4,162
32	Vancouver.....	12	78	120,245	216	246,460
33	Victoria.....	3	13	22,048	40	30,489
34	Yale.....	5	13	19,513	12	10,542

(2) CONCENTRATED MILK FACTORIES¹—CONDENSERIES¹

Canada.....	No.	No.	\$	No.	\$
Canada.....	24	173	281,617	629	612,209

¹ The concentrated milk factories are located by provinces as follows:—
Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

¹ Les condenseries se repartissent ainsi qu'il suit entre les différentes provinces:—
Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

III. Labour Statistics of Dairy Factories, 1937—concluded

III. Main-d'œuvre, appointements et salaires de l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage-earners on 15th of each month

Nombre d'employés à gages le 15 de chaque mois

Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
138	137	142	150	167	178	177	170	158	151	138	133
3	3	3	3	2	5	5	4	3	1	2	2
6	4	9	17	18	20	20	20	16	15	9	3
149	147	150	154	161	173	178	179	170	160	154	151
2	2	3	8	9	10	6	10	7	7	5	5
5	6	7	9	12	21	20	22	18	17	10	9
9	6	8	7	17	16	17	16	8	10	5	10
-	-	-	-	-	-	-	-	-	-	-	8
9	9	11	17	19	25	28	25	20	17	16	16
522	523	529	570	648	726	750	739	714	664	613	584
7	7	8	9	12	15	16	16	15	13	10	17
1	3	1	1	5	10	13	13	10	6	3	2
-	1	1	3	5	8	12	11	10	7	5	3
4	5	4	5	6	8	8	9	9	7	6	5
87	86	88	92	94	97	99	100	97	91	89	88
21	19	21	27	34	45	48	46	46	42	35	26
267	271	272	282	318	334	341	337	326	314	298	289
1	1	1	1	2	4	5	5	3	3	3	3
38	36	38	43	48	51	52	50	51	49	44	44
2	4	2	3	5	6	7	6	6	5	5	4
9	9	10	11	12	14	14	13	12	11	10	20
1	2	2	2	2	6	7	6	4	3	2	2
59	55	55	61	70	75	80	79	76	75	70	60
4	4	4	5	6	9	10	10	10	8	6	6
21	20	22	25	29	38	38	38	39	30	27	25
302	308	310	330	376	392	408	392	391	353	333	326
11	11	12	13	16	17	18	17	17	16	12	12
6	6	6	6	6	6	6	6	6	6	6	6
37	39	36	37	45	45	44	38	39	38	35	36
8	9	10	11	13	14	15	16	15	14	12	10
3	3	3	3	3	3	3	3	3	3	3	3
1	1	2	2	4	4	5	5	4	4	4	6
5	5	4	4	4	4	5	5	7	6	5	5
194	196	206	209	229	234	241	239	234	215	209	203
27	28	29	33	44	52	58	50	52	39	34	33
10	11	11	12	12	13	13	13	14	12	13	11

(2) CONCENTRATED MILK FACTORIES—CONDENSERIES¹

| no. |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 514 | 527 | 586 | 637 | 671 | 731 | 717 | 688 | 652 | 659 | 606 | 568 |

IV. Materials Used and Products Obtained, 1937

IV. Matières premières employées et produits fabriqués en 1937

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Patrons Fournisseurs	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux fournisseurs pour						
					Milk Lait	Cream Crème					
					no. nom b.	no. nom b.	lb. lb	lb of butter fat lb de gras	\$	\$	
Canada	2,568	377,091	2,798,440,112	197,150,889	35,353,208	52,059,634					
Prince Edward Island—Ile du Prince-Edouard	28	5,327	7,334,882	1,735,145	78,510	484,754					
1 Kings.....	4	252	988,469	33,947	9,508	8,661					
2 Prince.....	9	1,716	3,253,892	525,904	31,909	136,262					
3 Queens.....	15	3,359	3,092,521	1,175,694	37,093	339,831					
Nova Scotia—Nouvelle-Ecosse	29	11,221	13,074,881	5,361,677	252,378	1,486,054					
4 Annapolis.....	1	900	—	392,533	—	105,361					
5 Antigonish.....	2)										
6 Cape Breton.....	1)	615	69,567	214,376	1,948	59,132					
7 Colchester.....	3	1,310	1,150,863	1,004,314	16,022	276,395					
8 Cumberland.....	4	1,125	241,731	614,224	3,527	167,793					
9 Digby.....	1	229	—	30,901	—	8,907					
10 Halifax.....	4	750	10,584,465	459,126	209,542	126,488					
11 Hants.....	2	925	167,790	476,088	3,507	123,144					
12 Inverness.....	2	366	12,455	74,325	274	18,733					
13 Kings.....	3	2,322	287,458	705,498	6,500	234,758					
14 Lunenburg.....	1	700	—	213,536	—	61,746					
15 Pictou.....	2	853	158,928	584,447	3,050	167,829					
16 Victoria.....	1	135	3,382	30,651	74	8,107					
17 Yarmouth.....	2	1,000	398,237	471,658	7,634	127,661					
New Brunswick—Nouveau-Brunswick	33	6,783	17,323,411	3,275,377	291,652	859,174					
18 Albert.....	1	70	—	31,302	—	7,304					
19 Gloucester.....	1	300	—	108,941	—	25,381					
20 Kings.....	10	1,784	5,347,110	997,535	59,394	261,618					
21 Madawaska.....	3	644	—	194,175	—	51,379					
22 Northumberland.....	1	14	201,245	6,824	3,451	2,423					
23 Restigouche.....	3	199	67,523	117,309	1,375	31,249					
24 Saint John.....	3	335	6,786,668	191,064	139,958	60,681					
25 Westmorland.....	6	1,875	1,131,748	824,210	12,501	198,817					
26 Carleton.....	1)										
27 Charlottetown.....	1)	5	1,562	3,789,119	804,017	74,673	220,322				
28 York.....	3)										
Québec	1,203	84,292	875,443,995	52,414,518	10,078,920	15,513,583					
29 Ahitibi.....	9	924	119,071	464,718	1,374	127,010					
30 Argenteuil.....	7	444	3,502,021	317,922	32,948	88,674					
31 Arthabaska.....	44	2,185	31,645,410	1,048,824	317,555	307,310					
32 Bagot.....	21	1,819	7,918,421	1,575,522	78,591	447,364					
33 Beauce.....	51	2,858	11,598,809	1,175,664	123,614	328,832					
34 Beauharnois.....	6	870	6,265,080	774,884	58,997	217,135					
35 Bellegesasse.....	26	1,421	11,037,562	321,352	118,418	91,150					
36 Berthier.....	19	1,322	12,177,635	687,362	127,040	190,938					
37 Bonaventure.....	15	935	8,122,651	—	78,504	—					
38 Brome.....	5	1,176	376,416	1,261,317	3,698	342,655					
39 Champlain.....	2	158	1,328,043	73,121	13,497	20,646					
40 Chateauguay.....	27	1,470	17,144,660	623,574	176,696	175,108					
41 Chicoutimi.....	13	607	2,451,912	102,479	32,418	28,062					
42 Compton.....	6	881	18,582,044	376,197	213,706	125,105					
43 Deux Montagnes.....	39	963	19,637,537	177,443	212,413	50,810					
44 Dorchester.....	17	1,805	634,550	2,051,828	6,631	577,921					
45 Drummond.....	13	973	9,264,674	492,250	95,489	145,958					
46 Frontenac.....	28	2,675	18,491,342	1,089,218	190,099	310,834					
47 Gaspé-Nord.....	22	1,692	7,850,390	1,615,005	82,873	482,303					
48 Gaspé-Sud.....	29	2,021	10,053,015	1,058,076	103,977	295,998					
49 Gatineau and Hull.....	2	79	691,715	—	7,553	—					
50 Huntingdon.....	4	224	1,465,226	—	15,724	—					
51	10	1,228	2,945,003	692,304	30,398	196,785					
52	9	1,011	24,379,467	576,710	238,861	165,721					

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurseries, fromageries et fabriques de beurre et de fromage.

IV. Materials Used and Products Obtained, 1937

IV. Matières premières employées et produits fabriqués en 1937

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Production of Butter Production du beurre		Production of Cheese Production du fromage		Milk sold Lait vendu		Cream sold Crème vendue		Other Products, Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur		
lb. lb.	\$	lb. lb.	\$	gal.	\$	lb. of butter fat lb de gras	\$	\$	\$
245,357,565	63,765,203	130,414,044	17,934,960	63,885,997	25,108,461	14,334,276	7,818,927	10,307,504	124,935,655
2,131,508	571,970	461,583	64,765	136,227	45,097	20,200	13,766	42,883	738,421
41,630	10,825	89,714	12,643	—	—	—	—	11	23,479
649,507	170,520	302,536	42,134	—	—	—	—	881	213,535
1,440,371	390,625	69,333	9,928	136,227	45,097	20,200	13,766	41,991	501,407
5,874,068	1,677,460	—	—	1,028,818	374,444	356,834	172,648	538,878	2,763,530
480,048	138,780	—	—	—	—	4,105	2,189	849	141,818
210,004	61,593	—	—	—	—	24,022	11,666	24,744	98,003
1,056,390	300,435	—	—	91,992	17,921	91,849	38,944	119,408	476,708
687,385	193,253	—	—	6,871	2,199	9,258	3,794	31,617	230,863
37,950	10,626	—	—	—	—	—	—	4,206	14,832
237,190	68,397	—	—	851,163	325,809	159,184	86,796	254,041	735,043
594,632	174,201	—	—	12,500	4,865	1,125	595	883	180,547
83,110	22,486	—	—	1,499	599	7,008	3,014	208	26,307
998,667	281,685	—	—	27,640	10,148	11,153	4,029	1,978	298,740
240,536	70,605	—	—	—	—	1,083	352	25,122	96,079
664,772	190,467	—	—	9,144	2,926	34,839	14,517	47,296	255,206
40,032	10,240	—	—	409	111	706	445	37	10,833
543,352	154,692	—	—	27,600	9,863	12,552	5,407	28,589	198,551
3,623,757	952,143	597,162	84,668	995,820	375,939	147,697	66,568	294,214	1,773,530
37,562	10,517	—	—	—	—	—	—	—	10,517
120,962	32,055	—	—	—	—	—	—	10,363	42,418
1,165,762	309,861	490,436	69,695	8,816	1,605	2,475	799	46,715	428,675
234,002	60,440	—	—	—	—	—	—	933	61,373
5,558	1,482	—	—	19,926	6,376	1,178	589	3,461	11,908
125,452	30,667	—	—	—	—	—	—	26,228	56,895
98,363	25,227	—	—	590,592	218,549	75,515	35,495	108,261	387,532
979,638	254,726	106,726	14,973	—	—	362	181	4,968	274,848
856,488	227,168	—	—	376,486	149,409	68,167	29,502	93,285	499,364
74,557,923	19,390,003	30,362,479	4,128,268	15,010,303	5,906,310	5,165,475	2,492,321	1,991,669	33,908,571
570,158	146,037	11,709	1,405	—	—	—	—	50	147,492
386,341	107,742	314,427	41,923	—	—	—	—	516	150,181
1,502,300	336,855	2,288,444	308,977	41,933	11,725	43,776	16,301	—	723,861
2,215,501	568,960	140,430	20,992	—	—	—	—	2,219	592,171
1,535,029	397,267	924,876	125,819	—	—	—	—	124	523,210
1,150,413	305,933	91,257	12,574	—	—	3,706	964	15,820	335,291
594,644	153,022	663,257	89,866	—	—	—	—	193	243,081
1,219,503	312,602	419,963	56,282	—	—	—	—	2,751	371,635
363,504	92,956	57,963	7,721	—	—	—	—	—	100,677
1,384,171	349,764	—	—	—	—	133,992	46,549	1,127	397,440
87,733	23,188	123,406	15,242	—	—	—	—	—	38,430
1,358,906	349,571	359,872	49,176	—	—	20,769	6,566	310	405,623
160,189	42,293	198,021	26,472	3,700	1,200	2,530	1,076	2,508	73,540
527,165	138,668	310,698	41,636	383,468	60,674	329,242	117,273	—	358,251
255,700	70,750	1,686,547	226,939	67,692	19,861	3,735	1,541	11,832	330,923
2,335,360	605,905	58,243	8,143	—	—	138,495	47,135	—	661,445
842,324	224,088	292,922	81,210	49,013	11,293	16,335	6,394	545	323,530
1,951,066	503,967	412,024	55,482	—	—	9,213	2,915	266	562,630
1,952,608	519,012	574,641	79,805	116,032	43,688	21,910	8,660	9,862	660,827
1,529,742	392,325	499,205	67,421	—	—	95	31	—	459,777
33,574	9,009	—	—	—	—	—	—	—	9,009
72,205	19,095	—	—	—	—	—	—	—	19,095
844,643	220,175	153,841	20,233	127,285	52,142	5,000	2,176	1,527	296,253
958,950	266,796	470,821	64,706	—	—	439,911	142,287	6,150	469,939

DAIRY FACTORIES

IV. Materials Used and Products Obtained, 1937—con.

IV. Matières premières employées et produits fabriqués en 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Patrons Fournisseurs	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux fournisseurs pour		
					—		Milk Lait
					no. nomb.	no. nomb.	
Québec-concluded—fin			lb. lb	lb. of butter fat lb de gras	\$	\$	
1 Ierville.....	5	564	15,649,502	149,747	195,675	52,249	
2 Joliette.....	19	1,555	739,778	1,567,767	7,037	442,444	
3 Kamouraska.....	18	1,499	15,050,069	406,567	154,487	111,484	
4 Labelle.....	12	1,348	698,413	935,162	7,032	253,116	
5 Lac-St-Jean.....	42	1,037	36,121,015	185,406	389,700	53,637	
6 Laprairie.....	2	280	4,150,000	82,593	37,891	23,439	
7 L'Assomption.....	12	1,161	3,542,217	784,761	36,193	220,115	
8 Laviolette.....	9	678	2,662,163	281,367	28,516	78,337	
9 Lévis.....	6	323	3,294,781	91,372	37,756	28,389	
10 L'Islet.....	14	1,307	8,148,744	305,279	84,349	83,380	
11 Lotbinière.....	28	2,244	16,971,939	1,194,041	178,258	334,990	
12 Muskinongé.....	19	1,216	11,016,967	685,440	106,708	190,990	
13 Matane.....	14	1,066	12,565,063	133,497	128,561	36,622	
14 Matapedia.....	14	1,050	12,822,059	185,958	138,450	51,617	
15 Mégantic.....	33	1,827	10,157,540	1,080,708	100,608	308,560	
16 Missisquoi.....	9	1,116	12,665,778	1,036,792	135,241	307,267	
17 Montcalm.....	11	1,023	—	803,282	—	227,190	
18 Montmagny.....	16	1,026	9,859,545	283,871	106,221	81,788	
19 Montmorency.....	9	523	4,543,025	112,924	44,604	29,744	
20 Montréal.....	10	—	143,340,699	3,309,633	2,436,360	1,420,429	
21 Napierville.....	3	725	4,904,097	188,328	49,076	51,368	
22 Nicolet.....	58	3,352	42,771,581	1,380,111	422,757	396,009	
23 Papineau.....	32	2,636	12,728,057	1,502,138	126,818	413,448	
24 Pontiac.....	4	1,021	1,057,850	923,297	8,879	238,816	
25 Portneuf.....	29	1,930	22,899,366	709,149	223,464	190,569	
26 Québec.....	5	—	20,452,009	1,061,912	294,311	423,048	
27 Richelieu.....	16	820	4,981,411	702,797	51,381	209,351	
28 Richmond.....	21	901	11,964,055	629,900	126,574	185,970	
29 Rimouski.....	19	1,162	18,905,309	112,889	204,145	32,248	
30 Rivière-du-Loup.....	23	2,044	29,814,023	427,380	307,469	121,839	
31 Roberval.....	39	1,742	32,892,952	403,504	348,374	113,719	
32 Rouville.....	21	1,278	16,597,048	908,781	155,156	261,711	
33 Saguenay.....	3	115	137,825	71,568	1,517	19,502	
34 Shefford.....	24	2,184	1,938,294	3,163,454	20,082	872,369	
35 Sherbrooke.....	5	773	2,525,540	942,541	28,749	295,752	
36 Soulange.....	8	902	4,010,164	762,895	37,455	213,452	
37 Stanstead.....	8	1,237	164,662	1,802,554	1,755	505,969	
38 St-Hyacinthe.....	20	1,452	16,095,768	1,006,566	157,109	291,477	
39 St-Jean.....	3	644	8,204,349	421,889	31,866	119,498	
40 St-Maurice.....	15	1,564	7,647,360	1,030,017	81,436	319,059	
41 Témiscamingue.....	12	977	1,526,857	910,756	15,143	253,195	
42 Témiscouata.....	9	674	5,226,091	113,242	53,839	31,092	
43 Terrebonne.....	11	992	2,629,407	487,039	27,658	141,025	
44 Vaudreuil.....	10	615	4,911,132	378,739	47,276	109,629	
45 Verchères.....	8	637	4,661,219	514,490	47,709	150,191	
46 Wolfe.....	36	1,558	16,685,233	783,715	163,842	222,348	
47 Yamaska.....	35	1,773	32,399,137	901,995	330,329	277,773	
Ontario.....	982	123,688	1,554,658,825	67,027,851	19,305,714	18,344,298	
48 Algoma.....	7	1,215	2,079,236	701,795	36,408	178,732	
49 Brant.....	7	1,087	9,188,092	960,359	159,691	243,771	
50 Bruce.....	14	6,201	6,383,936	4,232,204	74,731	1,157,620	
51 Carleton.....	50	2,988	120,635,875	1,519,010	1,544,045	398,286	
52 Cochrane.....	9	399	1,562,647	155,321	22,225	38,971	
53 Dufferin.....	4	1,804	—	1,219,204	—	316,990	
54 Dundas.....	48	1,429	89,272,123	111,016	910,210	32,912	
55 Durham.....	4	1,270	—	615,438	—	168,250	
56 Elgin.....	14	1,582	21,068,795	799,080	232,318	212,319	
57 Essex.....	9	1,699	42,640,711	252,117	780,184	77,917	
58 Frontenac.....	50	1,835	71,479,324	566,711	803,886	147,854	
59 Glengarry.....	60	1,950	78,485,030	292,987	830,847	76,401	
60 Grenville.....	29	1,352	39,344,277	539,306	400,055	161,031	
61 Grey.....	12	5,686	933,930	3,041,561	17,767	866,737	
62 Haldimand.....	5	2,824	8,532,915	1,955,367	110,032	507,057	
63 Halton.....	41	1,210	148,203	855,602	2,577	229,908	

IV. Materials Used and Products Obtained, 1937—con.

IV. Matières premières employées et produits fabriqués en 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Production of Butter Production du beurre		Production of Cheese Production du fromage		Milk sold Lait vendu		Cream sold Crème vendue		Other Products, Value Autres produits, valeur	Total Value of Products Valeur totale des produits
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur		
lb. lb.	\$ \$	lb. lb	\$ \$	gal. gal.	\$ \$	lb. of butter fat lb de gras	\$ \$	\$ \$	\$ \$
400,195	102,971	87,837	11,189	494,045	94,956	171,873	58,958	31,516	299,590
1,969,903	512,527	—	—	—	—	—	—	5,019	517,546
1,120,175	286,605	160,008	20,977	—	—	95	48	—	307,630
1,145,189	291,955	66,077	9,024	—	—	—	—	182	301,161
316,040	82,885	3,246,746	432,706	25,200	8,052	3,500	2,430	—	526,073
263,819	70,686	—	—	—	—	—	—	—	70,686
1,116,326	292,409	—	—	—	—	—	—	343	292,752
446,894	117,026	57,666	7,871	—	—	—	—	1,940	126,837
194,140	49,871	58,709	8,036	54,831	10,924	5,189	2,787	15,956	96,574
712,852	186,806	96,060	13,121	—	—	—	—	—	199,927
2,129,819	550,626	198,712	27,250	—	—	26,295	7,262	492	585,630
1,176,055	302,792	278,992	39,041	9,917	2,441	1,885	601	332	345,297
662,597	172,091	164,077	21,214	—	—	—	—	60	193,365
716,083	184,043	247,616	33,264	—	—	75	22	—	217,329
1,446,237	369,496	587,515	77,886	—	—	58,624	19,559	—	466,941
1,278,342	329,428	—	—	25,500	8,512	439,498	155,963	45,406	539,308
998,390	258,851	—	—	—	—	—	—	802	259,653
665,396	176,238	292,350	40,560	—	—	1,895	608	1,466	218,872
346,845	86,865	—	—	—	—	—	—	26	86,891
2,097,477	588,670	—	—	11,101,084	4,599,459	1,980,295	1,289,003	1,292,596	7,769,728
450,545	115,973	—	—	—	—	—	—	—	115,973
2,682,398	704,657	1,727,268	237,754	—	—	14,427	4,466	418	947,295
1,848,740	480,314	1,173,856	157,846	—	—	—	—	—	288,638,448
1,088,023	297,086	92,938	12,780	—	—	—	—	7,464	317,330
1,773,194	458,549	223,330	30,609	—	—	17,897	5,931	439	495,525
975,233	280,468	—	—	1,756,436	702,761	192,589	143,925	251,227	1,378,381
898,580	233,448	428,253	59,029	12,162	3,648	986	282	1,367	297,774
679,249	174,333	890,229	119,974	—	—	101,962	53,400	9,226	356,993
611,418	161,587	865,245	116,611	—	—	—	—	25	278,223
1,886,752	489,536	—	—	—	—	—	—	—	489,536
877,390	226,533	2,404,024	315,939	35,268	7,937	3,530	2,282	327	563,018
1,261,847	321,433	1,166,891	152,268	—	—	255	116	3,305	477,122
86,076	22,563	13,170	1,974	1,058	264	1,440	780	238	25,820
3,725,141	941,085	2,120	289	42,735	14,529	145,704	50,053	53,003	1,058,959
678,495	175,820	—	—	147,112	55,903	362,101	144,261	97,772	473,756
1,013,211	262,927	177,027	24,068	—	—	90	40	363	287,398
2,134,170	551,423	—	—	15,966	4,470	70,625	24,473	250	580,616
1,478,861	386,164	851,888	110,017	7,816	1,918	23,656	9,164	8,508	515,771
575,827	150,612	—	—	129,025	30,771	12,748	5,611	1,789	197,783
1,295,294	334,122	94,666	12,925	322,676	121,995	43,748	27,035	82,581	578,658
1,151,566	295,229	22,043	3,586	—	—	30,037	10,512	96	309,423
337,979	85,786	95,420	12,722	—	—	—	—	—	98,508
621,611	165,003	126,444	16,508	60,000	16,500	4,935	1,719	18,233	217,963
468,561	121,849	438,792	59,198	—	—	—	—	319	181,366
741,413	196,262	201,733	30,398	9,449	2,684	3,318	1,276	611	231,231
949,791	241,450	1,510,483	204,755	—	—	—	—	1,600	447,805
1,191,822	306,970	2,260,427	304,855	—	—	217,414	69,736	222	681,783
79,697,080	21,577,513	93,655,851	12,902,400	29,185,555	12,373,648	4,577,655	2,766,999	5,124,038	54,744,598
841,578	220,564	34,733	4,824	125,776	59,673	12,905	11,226	35,892	332,179
917,726	246,736	173,799	23,339	386,694	166,374	168,577	75,948	69,148	581,545
5,216,065	1,436,476	494,042	68,004	65,995	26,155	29,773	7,664	10,328	1,548,627
1,846,836	510,563	5,483,321	749,222	3,494,136	1,497,142	463,054	245,725	786,295	3,788,947
182,589	46,791	93,496	13,020	35,239	15,488	5,967	3,757	1,231	80,288
1,500,996	389,909	—	—	—	—	—	—	1,847	391,756
57,845	15,466	6,837,086	936,663	278,332	36,258	234,799	86,880	39,770	1,115,037
756,622	204,115	—	—	—	—	2,367	576	312	205,503
939,378	267,172	1,606,906	216,545	186,982	74,595	13,482	8,202	14,271	580,785
512,146	140,231	—	—	3,088,433	1,352,262	146,297	115,529	138,864	1,746,886
594,240	161,898	5,686,893	789,923	412,859	125,626	19,804	8,929	123,716	1,215,092
317,562	90,803	6,835,897	940,734	40,908	6,949	1,792	900	15,940	1,055,326
651,746	198,397	3,288,661	454,300	49,789	6,429	—	—	9,414	66,540
3,767,091	1,134,005	—	—	89,592	36,938	7,036	3,409	8,467	1,182,819
2,526,568	682,534	—	—	96,068	27,335	182,980	65,364	62,050	837,283
1,062,087	278,416	—	—	13,218	5,287	—	—	1,477	285,180

DAIRY FACTORIES

IV. Materials Used and Products Obtained, 1937—con.

IV. Matières premières employées et produits fabriqués en 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Patrons Fournisseurs	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux fournisseurs pour				
					Milk Lait	Cream Crème	Sommes payées aux fournisseurs pour		
					no. nomb.	no. nomb.	lb. lb	lb of butter fat lb de gras	\$
Ontario—concluded—fin									
1 Hastings.....	67	7,007	84,515,522	2,577,447	874,875		694,125		
2 Huron.....	16	6,004	12,179,787	3,498,444	134,540		942,164		
3 Kent.....	9	3,610	5,643,776	1,871,367	98,118		508,411		
4 Lambton.....	8	3,566	5,622,358	2,473,559	91,474		677,447		
5 Lanark.....	30	2,242	31,551,681	1,194,216	324,603		323,897		
6 Leeds.....	84	2,189	98,101,168	336,837	1,014,229		90,666		
7 Lennox and Addington.....	24	1,904	48,095,474	469,791	478,702		122,970		
8 Lincoln.....	4	688	6,592,906	362,646	131,860		89,507		
9 Middlesex.....	28	5,619	66,312,713	3,427,613	771,064		981,966		
10 Nipissing.....	9	1,791	4,594,370	842,401	64,696		216,468		
11 Norfolk.....	4	819	10,717,203	380,103	130,873		104,824		
12 Northumberland.....	27	2,248	32,826,504	1,418,040	334,377		388,888		
13 Ontario.....	7	1,821	-	969,646			255,189		
14 Oxford.....	27	1,878	90,529,025	1,054,850	985,278		292,032		
15 Parry Sound.....	2	322	684,379	115,780	13,628		35,439		
16 Peel.....	5	1,680	-	1,090,033	-		294,144		
17 Perth.....	29	6,324	52,441,996	4,639,034	575,107		1,261,064		
18 Peterborough.....	20	1,910	14,623,076	904,888	181,784		247,055		
19 Prescott.....	68	2,374	88,271,182	252,587	927,676		65,035		
20 Prince Edward.....	17	1,466	25,984,324	323,950	246,233		91,117		
21 Rainy River.....	4	494	385,000	242,237	3,080		55,135		
22 Renfrew.....	17	4,074	8,382,154	1,814,803	89,862		460,540		
23 Russell.....	45	1,548	62,557,881	323,270	659,271		55,879		
24 Simcoe.....	12	4,919	1,466,069	2,744,556	24,418		715,586		
25 Stormont.....	42	2,013	95,706,303	525,834	1,039,898		149,785		
26 Sudbury.....	4	385	6,622,994	136,229	164,474		40,960		
27 Thunder Bay.....	3	533	9,864,958	229,867	190,129		74,971		
28 Timiskaming.....	6	1,276	339,898	551,391	3,646		141,834		
29 Victoria.....	7	2,235	2,073,096	1,453,623	29,473		366,699		
30 Waterloo.....	13	3,469	16,081,713	2,972,656	204,604		813,845		
31 Welland.....	4	801	4,963,758	298,995	81,740		77,408		
32 Wellington.....	11	4,030	1,202,981	3,211,155	19,358		887,259		
33 Wentworth.....	6	886	32,666,733	375,879	676,390		100,187		
34 York.....	17	6,852	141,322,749	6,067,046	2,837,388		1,877,046		
Manitoba.....									
35 Brandon.....	84	38,642	104,039,637	21,169,893	1,540,750		4,855,510		
36 Churchill.....	7	4,148	1,212,104	3,095,990	16,151		689,740		
37 Dauphin.....	1	250	-	285,773	-		63,424		
38 Lisgar.....	6	3,703	-	1,956,469	-		432,167		
39 Macdonald.....	4	2,265	565,578	1,171,859	6,226		280,918		
40 Marquette.....	7	2,470	-	1,726,684	-		387,186		
41 Neepawa.....	7	2,995	-	2,476,375	-		557,043		
42 Portage la Prairie.....	3	3,175	-	1,406,954	-		316,202		
43 Provencier.....	3	1,300	649,278	865,448	9,477		192,070		
44 St. Boniface.....	17	2,128	24,284,901	1,124,881	265,954		257,840		
45 Selkirk.....	4	1,881	25,620,863	722,068	400,943		162,600		
46 Souris.....	10	3,781	-	2,343,434	-		533,798		
47 Springfield.....	3	810	-	743,186	-		161,340		
48 Winnipeg.....	2	515	647,795	243,332	7,589		55,967		
	10	9,221	51,059,118	3,307,430	834,410		765,214		
Saskatchewan.....									
49 Assiniboia.....	69	52,171	53,378,320	20,275,066	965,274		4,485,139		
50 Humboldt.....	3	2,100	24,000	1,045,830	334		224,891		
51 Kindersley.....	2	2,535	441,187	509,300	4,220		107,493		
52 Mackenzie.....	1	800	-	225,776	-		46,565		
53 Maple Creek.....	5	3,900	-	1,374,797	-		298,739		
54 Melfort.....	1	200	-	84,507	-		20,863		
55 Melville.....	2	1,250	185,776	742,027	2,521		166,209		
56 Moose Jaw.....	4	1,135	-	1,965,325	-		449,980		
57 North Battleford.....	4	1,955	5,350,254	1,083,935	105,552		229,405		
58 Prince Albert.....	7	2,212	3,694,764	1,228,205	52,467		265,501		
59 Qu'Appelle.....	3	1,640	-	816,697	-		180,279		
60 Regina.....	5	8,000	11,276,154	2,645,510	241,084		593,553		
61 Rosetown.....	1	900	-	433,232	-		90,095		

IV. Materials Used and Products Obtained, 1937—con.

IV.—Matières premières employées et produits fabriqués en 1937—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
Production du beurre		Production du fromage		Lait vendu		Crème vendue			
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Autres produits, valeur	Valeur totale des produits
lb. lb.	\$ \$	lb. lb.	\$ \$	gal. gal.	\$ \$	lb. of butter fat lb de gras	\$ \$	\$ \$	\$ \$
2,998,620	805,886	6,944,209	968,099	149,126	52,668	17,258	8,593	103,217	1,938,463
4,620,651	1,223,785	500,630	69,601	100	15	5,523	1,799	42,935	1,338,135
2,336,948	621,052	—	—	424,354	204,383	12,695	6,957	11,103	843,495
3,129,016	826,413	—	—	373,269	153,937	22,727	15,236	26,631	1,022,217
1,467,481	401,054	2,599,149	357,803	78,316	28,880	15,547	5,995	20,949	814,661
393,817	106,687	7,629,616	1,064,970	485,177	94,153	44,226	13,855	86,515	1,356,180
485,503	122,744	4,182,813	580,268	—	—	—	—	45,563	748,575
449,424	115,666	—	—	527,106	222,541	45,378	38,146	12,018	388,371
3,834,474	1,028,287	3,865,476	493,821	691,709	228,290	272,182	103,813	747,874	2,602,058
959,316	247,445	254,344	34,075	153,291	72,457	27,993	16,263	50,356	420,626
800,579	230,415	111,592	15,994	—	—	14,445	3,811	39,271	289,491
1,746,665	454,453	2,011,941	360,843	89,343	32,194	27,780	10,099	24,210	881,799
1,194,178	342,867	—	—	—	—	14,349	3,625	26,368	372,860
1,262,429	338,440	6,274,531	855,996	643,680	140,493	314,063	111,057	103,429	1,550,415
169,887	47,222	—	—	61,960	25,686	1,466	1,072	1,225	75,205
1,363,034	362,850	—	—	—	—	140	99	3,107	306,050
6,014,281	1,593,694	3,580,546	497,777	210,635	91,287	71,540	23,673	124,858	2,331,289
1,119,381	606,639	924,809	129,339	303,128	119,770	24,386	13,059	11,951	580,758
308,031	50,364	7,758,541	1,068,073	—	—	—	—	6,184	1,154,601
382,098	101,477	2,139,291	298,996	40,000	16,004	2,650	1,560	20,547	438,581
288,147	71,691	34,650	4,119	—	—	—	—	210	78,020
2,224,118	566,017	579,879	77,775	155,949	55,319	5,608	1,952	32,379	733,442
396,849	99,772	5,546,086	761,188	—	—	—	—	3,304	864,264
3,328,233	883,202	—	—	133,948	45,908	10,217	4,649	76,931	1,010,690
588,737	104,005	6,859,764	943,609	1,000,383	263,461	150,991	60,932	74,957	1,506,994
112,528	27,549	—	—	576,429	281,143	46,305	39,168	11,701	359,561
131,522	39,959	—	—	837,503	320,344	111,967	71,753	77,548	509,634
692,536	182,689	27,124	3,660	3,859	1,145	6,470	3,886	3,777	191,757
1,779,800	447,199	92,156	13,964	99,513	39,805	4,903	1,225	6,787	505,980
3,752,703	1,007,687	702,449	101,910	341,330	147,272	34,830	26,477	202,799	1,486,145
370,301	105,299	101,321	13,946	226,128	101,866	27,042	16,848	54,681	292,640
3,689,223	1,047,912	—	—	78,200	27,234	16,610	6,044	49,748	1,130,938
507,399	146,927	—	—	2,507,478	1,212,729	231,873	148,283	303,096	1,811,035
5,016,536	1,406,059	—	—	10,630,062	4,958,172	1,707,683	1,372,961	1,395,647	9,132,839
24,343,485	5,954,436	2,923,873	391,773	5,333,498	2,068,122	1,456,696	916,362	583,816	9,917,509
3,668,504	910,363	—	—	92,596	32,458	25,459	12,364	69,953	1,025,133
342,094	80,592	—	—	—	—	1,396	570	121	81,283
2,269,019	545,300	—	—	—	—	91,797	21,743	890	567,983
1,439,580	359,452	59,215	7,835	—	—	850	255	—	367,642
2,067,323	496,684	—	—	—	—	3,500	855	262	497,801
2,973,598	714,735	—	—	—	—	2,788	726	6,629	723,090
1,697,264	427,321	—	—	—	—	—	—	7,349	434,670
956,903	243,329	—	—	63,487	20,545	28,176	9,137	847	273,858
1,265,443	303,887	2,281,346	307,806	1,600,225	606,636	453,118	282,642	101,849	611,093
428,445	115,582	580,341	78,631	—	—	—	4,275	1,184	274
2,847,445	692,066	—	—	—	—	—	13	6	693,524
830,775	193,213	—	—	—	—	—	—	50	193,268
308,616	74,491	—	—	22,712	9,084	12,730	2,904	261	88,740
3,248,576	787,421	2,971	401	3,554,478	1,399,399	832,594	583,976	395,331	3,176,528
23,571,935	5,686,510	343,449	50,709	3,528,796	1,313,957	904,085	510,073	524,917	8,086,166
1,269,413	296,574	—	—	—	—	942	226	3,846	300,646
616,612	152,645	39,827	6,221	—	—	4,832	1,882	237	160,935
275,483	63,748	—	—	—	—	—	—	—	63,748
1,654,652	382,156	—	—	—	—	—	—	205	382,361
103,185	29,216	—	—	—	—	—	—	—	29,216
865,114	207,710	—	—	12,385	3,789	28,771	10,598	18,850	240,947
2,364,279	557,618	—	—	—	—	17,480	5,480	371	563,469
1,100,045	274,277	—	—	389,526	170,238	87,083	67,473	90,824	602,812
654,970	154,429	13,963	1,990	—	—	—	—	123	157,166
1,457,422	350,865	145,217	21,586	114,115	46,345	39,870	26,343	25,865	480,004
981,764	234,667	—	—	—	—	4,645	1,213	278	236,155
2,788,902	727,762	—	—	876,621	391,338	277,367	181,107	154,522	1,464,729
529,692	125,710	—	—	—	—	—	—	4,122	129,832

DAIRY FACTORIES

IV. Materials Used and Products Obtained, 1937—concluded

IV. Matières premières employées et produits fabriqués en 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Patrons Fournisseurs	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux fournisseurs pour		
					Milk Lait	Cream Crème	
					no. nomb.	no. nomb.	lb. lb de gras
Saskatchewan—concluded—fin							
1 Rosthern.....	4	1,990	573,758	910,830	5,640	196,534	
2 Saskatoon.....	5	5,900	28,460,680	2,201,888	502,035	497,933	
3 Swift Current.....	3	1,350	761,543	416,608	12,460	92,369	
4 The Battlefords.....	6	4,536	998,918	1,365,116	14,872	293,695	
5 Weyburn.....	3	2,200	533,497	732,859	8,811	155,287	
6 Wood Mountain.....	1	30	254,733	—	2,440	—	
7 Yorkton.....	5	5,550	663,739	1,998,688	11,370	458,623	
Alberta	105	50,243	53,686,889	22,371,410	808,998	5,119,189	
8 Acadia.....	4	2,685	—	1,143,484	—	249,078	
9 Athabasca.....	7	2,320	—	1,089,584	—	242,598	
10 Battle River.....	5	1,720	—	754,413	—	171,949	
11 Bow River.....	3	1,210	2,706,687	340,475	27,372	77,056	
12 Calgary.....	10	3,317	5,049,782	1,587,362	98,646	358,490	
13 Camrose.....	17	6,891	6,954,629	3,742,974	65,904	872,291	
14 Edmonton.....	7	12,110	25,623,206	3,884,023	449,642	895,967	
15 Jasper-Edson.....	2	1,300	—	411,541	—	95,831	
16 Lethbridge.....	6	1,978	2,724,877	586,999	48,762	138,004	
17 Macleod.....	5	775	—	343,611	—	76,599	
18 Medicine Hat.....	3	1,281	1,043,386	295,328	21,330	66,426	
19 Peace River.....	3	700	5,489	234,122	130	50,585	
20 Red Deer.....	14	6,869	1,337,362	3,830,339	14,504	874,897	
21 Vegreville.....	4	1,488	1,900,820	830,965	18,125	188,632	
22 Wetuskiwin.....	15	5,599	6,339,651	3,296,190	64,493	760,786	
British Columbia—Colombie Britannique	35	4,721	119,499,272	3,219,652	2,031,012	911,933	
23 Curiboo.....	4	778	23,464	696,843	988	180,436	
24 Comox-Alberni.....	1	175	25,235	185,682	556	54,167	
25 Fraser Valley.....	2	881	47,256,928	130,546	729,381	41,610	
26 Kootenay.....	3	373	691,035	134,392	15,852	31,241	
27 Nanaimo.....	3	365	—	262,045	—	80,360	
28 New Westminster.....	1	25	10,950	13,720	274	3,155	
29 Skeena.....	1	24	276,990	15,590	7,368	4,096	
30 Vancouver.....	12	994	67,299,660	901,762	1,193,315	264,835	
31 Victoria.....	3	94	3,566,050	71,038	76,301	28,459	
32 Yale.....	5	1,012	348,960	808,034	6,979	222,574	

(2) CONCENTRATED MILK FACTORIES¹—CONDENSERIES¹

—	Establishments Établissements	Patrons Fournisseurs	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux fournisseurs pour		
					Milk Lait	Cream Crème	
					no. nomb.	no. nomb.	lb. lb de gras
Canada							
Canada.....	24	8,055	405,618,292	731,910	5,268,382	243,618	

¹ The concentrated milk factories are located by provinces as follows:—
Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

¹ Les condenseries se repartissent ainsi qu'il suit entre les différentes provinces:—
Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

IV. Materials Used and Products Obtained, 1937—concluded

IV. Matières premières employées et produits fabriqués en 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Production of Butter Production du beurre		Production of Cheese Production du fromage		Milk sold Lait vendu		Cream sold Crème vendue		Other Products, Value Autres produits, valeur	Total Value of Products Valeur totale des produits	
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur			
lb.	\$	lb.	\$	gal.	\$	lb. of butter fat lb de gras	\$	\$	\$	
1,091,127	255,292	55,193	7,677	—	—	10,591	2,011	250	285,230	1
2,448,376	618,858	—	—	1,942,608	633,788	343,983	178,010	202,001	1,632,657	2
480,421	108,848	19,435	3,098	45,170	13,551	16,917	6,429	6,026	137,952	3
1,627,996	382,192	46,554	6,415	39,956	18,405	20,851	9,586	14,583	429,181	4
848,225	201,273	—	—	48,700	18,781	29,509	9,816	1,197	220,067	5
—	—	23,160	3,722	—	—	—	—	—	3,722	6
2,414,280	553,670	—	—	59,715	21,722	17,781	9,275	1,617	586,284	7
26,323,562	6,143,107	1,838,589	267,802	2,558,128	1,062,583	726,757	407,593	438,816	8,619,901	
1,398,901	328,549	—	—	—	—	3,200	578	234	327,361	8
1,328,688	311,647	—	—	—	—	—	—	303	311,950	9
924,697	220,333	—	—	—	—	—	—	148	220,531	10
391,798	98,216	251,488	36,253	—	—	13,846	4,369	150	138,988	11
1,803,584	472,258	—	—	399,982	162,698	72,524	35,837	84,712	755,505	12
4,534,583	1,100,585	660,633	93,542	—	—	2,000	300	2,001	1,196,428	13
4,410,034	1,091,443	—	—	1,785,896	759,644	350,726	281,482	259,436	2,372,005	14
500,211	119,574	—	—	—	—	—	—	—	119,574	15
594,763	155,470	83,102	14,127	167,546	73,962	58,140	29,073	56,020	328,652	16
415,767	104,246	—	—	—	—	—	—	100	104,346	17
327,195	82,814	—	—	142,192	46,693	20,205	10,340	20,892	160,739	18
284,557	68,354	—	—	—	—	—	—	3,360	71,714	19
4,420,608	1,093,441	98,407	14,761	23,185	7,271	190,912	59,641	10,078	1,185,192	20
1,011,355	237,465	176,931	25,511	—	—	—	—	515	283,491	21
3,978,821	960,662	568,028	83,608	39,327	12,315	15,204	5,973	867	1,063,425	22
5,234,214	1,512,061	231,058	41,635	6,078,852	1,588,361	978,877	472,599	768,173	4,382,829	
823,701	235,886	—	—	—	—	2,901	1,426	30,275	267,587	23
205,144	67,564	—	—	—	—	8,942	3,826	17,625	89,015	24
1,877,246	525,029	13,942	2,673	—	—	241,923	97,393	228,035	853,730	25
150,591	41,618	—	—	55,965	25,449	25,275	18,520	53,750	139,337	26
321,998	101,561	—	—	—	—	—	—	773	102,334	27
15,820	3,955	—	—	1,095	438	—	—	9,577	13,970	28
14,059	4,499	—	—	26,977	14,224	4,705	4,137	2,873	25,733	29
846,032	245,798	217,116	38,862	5,711,257	1,459,704	598,683	279,497	305,347	2,329,308	30
6,607	1,982	—	—	248,662	80,869	75,272	62,055	107,356	252,262	31
973,016	283,569	—	—	34,896	7,677	21,176	5,745	12,582	309,553	32

(2) CONCENTRATED MILK FACTORIES—CONDENSERIES

Production of condensed milk		Production of evaporated milk		Production of milk powder		Production of skim milk powder		Other Products, Value Autres produits, valeur	Total Value of Products Valeur totale des produits	
Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur			
lb.	\$	lb.	\$	lb.	\$	lb.	\$	\$	\$	
11,049,450	976,109	88,853,321	6,003,946	5,364,666	819,348	12,661,434	995,289	2,453,131	11,247,823	

¹ Included with "Other Products" of concentrated milk factories for Ontario are the following:—

1,699,181 pounds of butter, value \$452,129 and 211,794 pounds of cheese, value, \$30,163.

¹ Avec les produits des condenseries sont inclus:—

1,699,181 livres de beurre, valant \$452,129 et 211,794 livres de fromage, valant \$30,163 dans Ontario.

V. Miscellaneous Statistics of Dairy Factories, 1937

V. Détails statistiques concernant l'industrie laitière, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Fuel used Combustible consommé				
		Coal Charbon		Wood Bois		Other fuel Autre combustible
		no. — nombr.	tons — tonnes	\$	cords — cordes	\$
Canada	2,568	102,065	599,033	141,976	398,347	770,704
Prince Edward Island—Ile du Prince-Edouard	28	834	6,348	882	3,741	4,260
1 Kings	4	39	351	23	110	—
2 Prince	9	42	367	376	1,682	646
3 Queens	15	753	5,630	483	1,949	3,614
Nova Scotia—Nouvelle-Ecosse	29	2,703	15,349	999	3,264	21,590
4 Annapolis	1	170	1,021	—	—	734
5 Antigonish	2	—	—	—	—	—
6 Cape Breton	1	3	91	642	30	60
7 Colchester	3	368	1,707	124	409	2,633
8 Cumberland	4	287	1,542	214	560	1,468
9 Digby	1	—	—	65	280	—
10 Halifax	4	935	5,587	166	384	8,288
11 Hants	2	81	534	145	510	338
12 Inverness	2	117	584	29	119	19
13 Kings	3	195	1,436	75	225	834
14 Lunenburg	1	—	—	149	729	1,312
15 Pictou	2	267	1,063	—	—	2,698
16 Victoria	1	43	279	2	8	—
17 Yarmouth	2	149	954	—	—	1,277
New Brunswick—Nouveau-Brunswick	23	1,789	8,167	855	3,119	18,097
18 Albert	1	—	—	20	100	—
19 Gloucester	1	—	—	60	303	887
20 Kings	10	200	1,000	228	733	2,374
21 Madawaska	3	—	—	163	768	379
22 Northumberland	1	—	—	45	160	89
23 Restigouche	3	—	—	180	590	1,005
24 Saint John	3	680	3,006	—	—	3,303
25 Westmorland	6	219	1,128	109	365	1,876
26 Carleton	1	—	—	—	—	—
27 Charlotte	1	5	690	3,033	50	100
28 York	3	—	—	—	—	—
Québec	1,203	11,642	79,954	73,471	188,046	174,447
29 Abitibi	9	—	—	561	1,059	378
30 Argenteuil	7	—	—	403	1,057	140
31 Arthabaska	44	—	—	2,654	6,441	1,018
32 Bagot	21	23	206	1,325	3,951	2,514
33 Beauce	51	—	—	2,409	5,009	217
34 Beauharnois	6	203	1,298	377	1,672	1,643
35 Bellechasse	26	—	—	1,048	2,428	259
36 Berthier	19	—	—	1,149	2,137	839
37 Bonaventure	15	—	—	500	1,516	20
38 Brome	5	20	165	777	2,151	1,939
39 Chambly	2	—	—	50	215	155
40 Champlain	27	—	—	1,848	5,239	1,198
41 Charlevoix	13	—	—	293	767	150
42 Châteauguay	6	424	2,933	396	1,339	623
43 Chicoutimi	39	—	—	1,619	4,450	1,104
44 Compton	17	2	16	1,177	3,709	1,558
45 Deux-Montagnes	13	530	3,686	790	1,990	1,416
46 Dorchester	28	—	—	1,667	4,067	752
47 Drummond	22	149	1,288	1,613	3,726	2,834
48 Frontenac	29	—	—	1,723	3,621	268
49 Gaspé-Nord	2	—	—	53	112	—

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurries, fromageries et fabriques de beurre et de fromage.

V. Miscellaneous Statistics of Dairy Factories, 1937—con.

V. Détails statistiques concernant l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Fuel used Combustible consommé				
		Coal Charbon		Wood Bois		Other fuel Autre combustible
		no. nombr.	tons tonnes	\$	cords cordes	
Québec-concluded—fin						
1 Gaspé-Sud.....	4	—	—	.105	255	10
2 Gatineau et Hull.....	10	143	1,284	.371	1,242	1,309
3 Huntingdon.....	9	271	2,030	1,468	4,142	706
4 Iberville.....	5	627	4,116	168	545	1,695
5 Joliette.....	19	23	237	1,135	2,631	1,224
6 Kamouraska.....	18	—	—	1,367	3,155	678
7 Labelle.....	12	—	—	839	2,327	745
8 Lac St-Jean.....	42	—	—	2,249	6,610	1,288
9 Laprairie.....	2	80	720	.57	267	290
10 L'Assomption.....	12	35	245	784	2,245	611
11 Laviotette.....	9	—	—	416	1,211	189
12 Lévis.....	6	16	117	300	1,116	861
13 L'Islet.....	14	—	—	1,003	2,825	227
14 Lothinière.....	28	—	—	2,302	5,400	828
15 Maskinongé.....	19	—	—	1,067	2,428	1,248
16 Matane.....	14	—	—	961	2,243	137
17 Matapedia.....	14	—	—	1,144	2,751	402
18 Mégantic.....	33	—	—	1,388	3,692	631
19 Mississquoi.....	9	1,120	8,331	819	2,438	3,538
20 Montcalm.....	11	—	—	761	1,910	709
21 Montmagny.....	16	—	—	817	1,952	489
22 Montmorency.....	9	1	13	413	1,230	60
23 Montréal.....	10	4,751	30,353	—	—	88,011
24 Napierville.....	3	73	616	80	580	454
25 Nicolet.....	58	85	660	3,439	8,537	3,265
26 Papineau.....	32	—	—	1,898	4,882	698
27 Pontiac.....	4	—	—	565	1,509	1,632
28 Portneuf.....	29	—	—	1,607	4,521	1,551
29 Québec.....	5	1,519	10,866	—	—	16,819
30 Richelieu.....	16	29	237	715	2,227	828
31 Richmond.....	21	—	—	1,751	5,302	1,699
32 Rimouski.....	19	—	—	966	2,143	119
33 Rivière-du-Loup.....	23	—	—	2,069	4,216	501
34 Roberval.....	39	—	—	2,966	6,082	1,293
35 Rouville.....	21	77	619	830	3,048	2,147
36 Saguenay.....	3	—	—	90	224	1
37 Shefford.....	24	203	1,743	2,462	5,998	3,328
38 Sherrbrooke.....	5	446	3,102	288	706	202
39 Soulange.....	8	45	311	767	2,043	1,245
40 Stanstead.....	8	24	193	863	3,041	2,049
41 St. Hyacinthe.....	20	100	800	1,940	4,516	2,566
42 St-Jean.....	3	341	1,811	5	15	1,173
43 St-Maurice.....	15	170	992	547	1,266	3,738
44 Témiscamingue.....	12	—	—	1,140	3,223	500
45 Témiscouata.....	9	—	—	478	856	31
46 Terrebonne.....	11	—	—	591	1,717	1,141
47 Vaudreuil.....	10	10	100	485	1,344	623
48 Verchères.....	8	31	309	412	1,267	838
49 Wolfe.....	36	—	—	2,112	4,536	520
50 Yamaska.....	35	71	577	2,039	4,976	477
Ontario.....	982	48,370	345,441	45,953	143,960	293,895
51 Algoma.....	7	246	1,184	916	2,671	2,497
52 Brant.....	7	726	6,177	—	—	3,777
53 Bruce.....	14	595	4,389	817	2,982	12,144
54 Carleton.....	50	5,202	37,074	2,957	8,941	25,131
55 Cochrane.....	9	—	—	275	1,151	137
56 Dufferin.....	4	343	2,414	14	54	1,642
57 Dundas.....	48	1,423	10,584	1,538	4,016	2,292
58 Durham.....	4	141	1,057	57	237	758
59 Elgin.....	14	657	5,107	398	1,642	3,202
60 Essex.....	9	1,336	8,368	—	—	20,492

V. Miscellaneous Statistics of Dairy Factories, 1937—con.

V. Détails statistiques concernant l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Power employed Force motrice employée						Drawing milk Collection du lait	Collecting cream Collection de la crème	Express or freight on milk or cream delivered at factory Transport du lait ou de la crème pour fret ou express			
Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice							
Units Unités	H.P. Chev.-vapeur	Units Unités	H.P. Chev.-vapeur	Units Unités	H.P. Chev.-vapeur						
no. nomb.	no. nomb.	no. nomb.	no. nomb.	no. nomb.	no. nomb.	\$	\$	\$			
4	27	-	-	-	-	-	-	1			
4	33	11	43	1	6	991	5,217	2			
11	111	6	22	2	21	540	633	32			
1	7	10	46	1	2	6,449	500	4			
18	132	16	54	-	-	200	6,265	50			
13	121	6	26	1	4	1,201	115	6			
8	72	7	25	-	-	-	945	7			
23	141	10	31	7	29	65	20	8			
-	-	4	13	-	-	200	100	9			
9	84	4	23	-	-	-	3,558	10			
5	31	5	15	-	-	5	564	11			
4	36	6	33	-	-	-	-	12			
12	122	2	6	1	12	412	53	13			
24	168	10	27	-	-	71	876	14			
9	60	8	42	2	9	3,227	524	15			
13	145	3	3	2	4	-	957	16			
7	79	3	14	1	7	-	85	17			
24	188	5	20	2	12	-	386	18			
2	22	17	68	3	30	830	606	19			
8	65	7	23	-	-	1,043	3,901	20			
10	86	4	12	1	4	-	427	21			
8	64	-	-	1	6	-	-	22			
1	110	578	3,020	-	-	-	-	23			
-	-	1	8	3	21	-	-	24			
25	188	16	71	22	129	460	2,819	25			
8	84	6	27	1	4	150	8,991	26			
2	20	14	70	-	-	1,210	7,238	1,442			
19	128	12	48	5	23	305	1,300	23			
-	-	125	679	-	-	496	4,285	13,017			
10	70	7	20	3	22	592	250	30			
8	85	21	74	-	-	-	-	31			
15	124	2	6	2	20	198	20	41			
28	232	5	19	-	-	130	955	1,000			
38	208	7	43	5	22	-	-	34			
6	53	5	17	8	88	509	3,382	35			
2	14	-	-	-	-	-	-	36			
14	164	12	58	7	61	-	6,278	37			
2	18	3	9	-	-	-	-	38			
4	47	3	10	2	14	-	287	170			
1	8	12	60	-	-	40	3,409	40			
16	114	20	72	5	37	-	2,464	112			
-	-	16	34	2	16	-	-	42			
3	21	36	173	3	16	-	1,288	43			
11	104	1	5	1	6	-	816	44			
10	64	-	-	1	2	-	27	45			
8	60	15	41	-	-	160	-	46			
2	13	4	15	3	29	132	240	47			
4	23	14	24	-	-	-	125	2,250			
17	143	4	13	3	20	-	-	49			
24	168	3	13	3	32	150	1,510	-			
281	2,052	3,105	13,885	65	254	303,814	537,650	152,226			
4	76	27	155	2	6	1,200	12,474	930			
-	-	41	136	-	-	-	2,912	52			
1	15	73	294	-	-	1,339	30,103	5,188			
12	79	258	1,968	7	18	30,749	23,490	12,103			
4	43	5	12	-	-	-	1,497	55			
-	-	14	45	-	-	-	7,590	56			
15	102	34	84	5	20	994	-	57			
-	-	10	30	-	-	-	6,786	58			
5	35	31	128	1	6	387	6,790	1,675			
1	12	215	734	-	-	48,923	3,983	404			

V. Miscellaneous Statistics of Dairy Factories, 1937—con.

V. Détails statistiques concernant l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Fuel used Combustible consommé			
		Coal Charbon		Wood Bois	Other fuel Autre combustible
		no. — nomb.	tons — tonnes	\$ — cords cordes	\$ — \$
Ontario—concluded—fin					
1 Frontenac.....	50	1,464	11,040	1,379	4,792
2 Glengarry.....	60	156	1,088	4,028	10,137
3 Grenville.....	29	278	2,097	1,800	5,114
4 Grey.....	12	548	3,935	304	1,041
5 Haldimand.....	5	1,179	8,361	—	4,471
6 Halton.....	4	159	1,310	75	300
7 Hastings.....	67	641	5,621	3,858	13,070
8 Huron.....	16	978	7,252	657	2,239
9 Kent.....	9	699	5,315	60	180
10 Lambton.....	8	1,139	8,004	20	75
11 Lanark.....	30	178	1,367	2,030	5,838
12 Leeds.....	64	799	6,088	3,695	12,666
13 Lennox and Addington.....	24	535	4,155	1,314	4,530
14 Lincoln.....	4	509	3,050	—	4,233
15 Middlesex.....	28	3,671	25,850	449	2,070
16 Nipissing.....	9	320	2,567	612	2,319
17 Norfolk.....	4	1,005	6,463	112	502
18 Northumberland.....	27	433	3,043	1,290	4,634
19 Ontario.....	7	183	1,378	250	1,235
20 Oxford.....	27	2,724	19,825	984	4,601
21 Parry Sound.....	2	—	—	147	851
22 Peel.....	5	458	3,212	5	50
23 Perth.....	29	2,609	20,195	229	849
24 Peterborough.....	20	312	2,437	916	2,700
25 Prescott.....	68	127	984	4,821	11,840
26 Prince Edward.....	17	881	6,448	377	1,472
27 Rainy River.....	4	—	—	218	1,025
28 Renfrew.....	17	—	—	1,668	6,156
29 Russell.....	45	325	2,729	3,140	7,828
30 Simcoe.....	12	676	5,120	398	1,639
31 Stormont.....	42	1,267	9,945	2,839	7,449
32 Sudbury.....	4	438	3,603	40	110
33 Thunder Bay.....	3	528	3,534	241	1,205
34 Temiskaming.....	6	40	400	379	1,675
35 Victoria.....	7	3	46	502	1,514
36 Waterloo.....	13	1,803	13,173	30	125
37 Welland.....	4	479	2,859	3	10
38 Wellington.....	11	1,363	9,428	66	157
39 Wentworth.....	6	1,773	11,346	3	36
40 York.....	17	7,021	45,819	42	232
Manitoba.....					
41 Brandon.....	7	1,377	5,281	272	833
42 Churchill.....	1	—	—	298	820
43 Dauphin.....	6	—	—	909	2,728
44 Lisgar.....	4	233	1,014	253	1,051
45 Macdonald.....	7	148	719	558	1,916
46 Marquette.....	7	383	2,479	948	2,572
47 Neepawa.....	3	300	905	249	1,297
48 Portage la Prairie.....	3	237	1,202	373	1,304
49 Provencher.....	17	—	—	1,925	4,607
50 St. Boniface.....	4	1,593	8,889	155	537
51 Selkirk.....	10	125	623	2,059	5,174
52 Souris.....	3	284	1,335	10	55
53 Springfield.....	2	—	—	494	1,296
54 Winnipeg.....	10	7,014	28,672	273	1,126
Saskatchewan.....					
55 Assiniboia.....	3	664	1,818	—	2,160
56 Humboldt.....	2	65	335	129	368
57 Kindersley.....	1	126	587	—	677
58 Mackenzie.....	5	204	1,135	996	2,202

V. Miscellaneous Statistics of Dairy Factories, 1937—con.

V. Détails statistiques concernant l'industrie laitière, 1937—suite

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Power employed Force motrice employée						Drawing milk Collection du lait	Collecting cream Collection de la crème	Express or freight on milk or cream delivered at factory			
Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice							
Units Unités	H.P. Chev.-vapeur	Units Unités	H.P. Chev.-vapeur	Units Unités	H.P. Chev.-vapeur						
no. nomb.	no. nomb.	no. nomb.	no. nomb.	no. nomb.	no. nomb.	\$	\$	\$			
16	89	68	223	2	6	155	5,968	944 1			
8	65	9	35	5	22	852	5,880	818 2			
11	60	13	41	4	18	665	1,760	— 3			
—	—	66	185	2	13	550	9,138	154 4			
—	—	38	242	1	15	—	28,551	690 5			
—	—	13	49	—	—	518	5,672	23 6			
32	175	52	179	1	3	39,555	25,764	3,409 7			
5	64	44	218	—	—	4,407	20,455	1,171 8			
—	—	64	190	—	—	532	16,047	55 9			
3	33	77	304	—	—	—	32,217	146 10			
13	72	25	138	—	—	8,726	7,570	1,026 11			
24	135	53	186	8	27	3,172	4,000	— 12			
12	70	13	52	—	—	42,894	2,904	3 13			
—	—	48	280	—	—	4,060	2,032	312 14			
9	70	141	669	—	—	2,694	31,703	12 15			
1	2	18	109	—	—	—	7,250	6,224 16			
3	50	14	75	—	—	200	5,413	— 17			
7	44	35	95	1	3	9,356	13,411	— 18			
1	20	17	74	—	—	—	9,990	778 19			
13	104	82	239	—	—	3,951	3,338	163 20			
—	—	8	18	—	—	—	773	1,484 21			
—	—	29	75	—	—	—	6,427	500 22			
9	77	134	382	—	—	20,534	25,583	1,276 23			
9	50	43	91	1	1	10,290	13,020	530 24			
11	76	5	23	7	20	150	1,040	20 25			
10	75	9	58	3	24	20,140	2,569	37 26			
1	20	6	25	—	—	—	1,050	137 27			
7	48	28	118	2	4	3,094	17,613	705 28			
10	68	4	18	9	25	1,222	1,026	1,249 29			
1	20	54	197	—	—	1,233	17,389	2,156 30			
15	112	82	174	2	7	7,970	658	173 31			
1	7	25	83	—	—	—	480	902 32			
—	—	73	207	—	—	2,322	270	1,665 33			
2	25	6	37	—	—	1,186	2,264	724 34			
1	20	7	31	—	—	1,235	14,705	5,557 35			
1	6	122	591	—	—	13,179	35,348	370 36			
—	—	24	159	2	16	1,183	5,263	— 37			
2	28	71	309	—	—	332	28,024	3,852 38			
1	5	181	727	—	—	—	7,078	348 39			
—	—	598	3,387	—	—	4,865	22,365	93,800 40			
39	717	451	2,520	3	24	15,082	183,721	211,616			
1	60	38	255	—	—	—	29,793	38,670 41			
1	18	1	10	—	—	—	—	6,234 42			
3	42	22	114	2	4	—	21,432	6,320 43			
—	—	10	44	—	—	—	5,972	4,249 44			
2	20	10	64	—	—	—	14,268	5,219 45			
3	20	23	96	1	20	—	26,943	15,357 46			
1	35	25	88	—	—	—	29,174	1,257 47			
2	38	6	20	—	—	—	8,369	13,688 48			
4	103	—	—	—	—	—	10,304	5,125 49			
3	10	42	180	—	—	10,406	—	28,458 50			
13	209	—	—	—	—	—	12,317	12,510 51			
2	30	4	18	—	—	—	8,447	6,854 52			
3	7	1	10	—	—	—	3,278	579 53			
1	125	269	1,621	—	—	4,676	15,424	69,098 54			
27	432	474	2,582	2	5	571	110,446	188,951			
2	33	8	61	1	2	—	10,599	6,515 55			
—	—	3	35	—	—	—	5,097	3,597 56			
1	12	3	18	—	—	—	—	5,289 57			
5	66	3	25	—	—	—	8,736	10,957 58			

V. Miscellaneous Statistics of Dairy Factories, 1937—concluded

V. Détails statistiques concernant l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Fuel used Combustible consommé				
		Coal Charbon		Wood Bois	Other fuel Autre combustible	
		no. nomb.	tons tonnes	\$	cords cordes	\$
Saskatchewan—concluded—fin						
1 Maple Creek.....	1	150	770	—	—	195
2 Melfort.....	2	—	—	545	1,443	3,415
3 Melville.....	4	589	2,854	305	993	4,535
4 Moose Jaw.....	4	1,163	4,757	5	20	7,901
5 North Battleford.....	4	179	807	371	885	—
6 Prince Albert.....	7	210	806	1,039	2,737	3,507
7 Qu'Appelle.....	3	322	1,396	50	131	1,711
8 Regina.....	5	2,793	11,033	—	—	11,367
9 Illosetown.....	1	140	485	—	—	835
10 Rosthern.....	4	90	430	502	1,750	811
11 Saskatoon.....	5	2,109	8,539	1,024	4,148	23,686
12 Swift Current.....	3	315	2,180	3	15	3,531
13 The Battlefords.....	6	333	1,423	200	783	5,744
14 Weyburn.....	3	456	1,480	—	—	2,568
15 Wood Mountain.....	1	22	66	2	10	—
16 Yorkton.....	5	387	2,341	735	1,682	6,552
Alberta						
	105	14,198	45,790	2,372	4,567	60,985
17 Acadia.....	4	1,100	3,319	12	48	1,471
18 Athabasca.....	7	324	1,550	578	884	195
19 Battle River.....	5	754	2,710	79	177	102
20 Bow River.....	3	342	1,172	—	—	453
21 Calgary.....	10	65	287	—	—	15,812
22 Canurose.....	17	2,118	6,432	1	4	4,997
23 Edmonton.....	7	3,785	9,356	—	—	17,881
24 Jasper-Edson.....	2	211	646	—	—	533
25 Lethbridge.....	6	520	1,504	2	10	5,587
26 Macleod.....	5	87	349	—	—	1,791
27 Medicine Hat.....	3	191	728	1	6	2,435
28 Peace River.....	3	83	415	455	900	238
29 Red Deer.....	14	2,144	8,561	181	365	8,069
30 Vegreville.....	4	564	1,602	80	160	—
31 Wetaskiwin.....	15	1,910	7,159	983	2,013	1,421
British Columbia—Colombie Britannique						
	35	518	3,623	2,762	9,169	60,381
32 Cariboo.....	4	—	—	495	1,713	1,432
33 Comox-Alberni.....	1	26	240	79	307	1,435
34 Fraser Valley.....	2	12	144	1,288	4,013	19,088
35 Kootenay.....	3	187	1,687	85	305	1,432
36 Nanaimo.....	3	176	698	185	626	188
37 New Westminster.....	1	—	—	15	75	195
38 Skeena.....	1	48	337	—	—	500
39 Vancouver.....	12	58	406	50	250	25,432
40 Victoria.....	3	8	91	171	513	9,205
41 Yale.....	5	3	20	394	1,367	1,474

(2) CONCENTRATED MILK FACTORIES¹—CONDENSERIES¹

Canada.....	24	47,235	287,723	669	2,270	87,538
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¹ The concentrated milk factories are located by provinces as follows:—
Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

¹ Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:—
Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

V. Miscellaneous Statistics of Dairy Factories, 1937—concluded

V. Détails statistiques concernant l'industrie laitière, 1937—fin

(1) BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Power employed Force motrice employée						Drawing milk Collection du lait	Collecting cream Collection de la crème	Express or freight on milk or cream delivered at factory Transport du lait ou de la crème pour fret ou express			
Steam engines Machines à vapeur		Electric motors Moteurs électriques		Other power Autre force motrice							
Units Unités	H.P. Chev.- vapeur	Units Unités	H.P. Chev.- vapeur	Units Unités	H.P. Chev.- vapeur						
no. — nomb.	no. — nomb.	no. — nomb.	no. — nomb.	no. — nomb.	no. — nomb.	\$	\$	\$			
1	25	1	1	—	—	—	—	701 1			
1	10	10	101	—	—	—	—	10,030 2			
2	25	17	86	—	—	—	16,618	12,825 3			
1	25	67	320	—	—	—	—	18,835 4			
4	57	—	—	—	—	—	1,782	4,312 5			
1	25	42	141	—	—	106	5,754	14,745 6			
—	—	12	63	—	—	—	6,312	8,348 7			
—	—	112	529	—	—	—	6,892	44,686 8			
—	—	7	20	—	—	—	6,134	— 9			
2	27	5	20	—	—	—	2,462	4,922 10			
—	—	131	750	—	—	—	16,078	13,002 11			
—	—	9	95	—	—	—	—	5,106 12			
3	45	20	117	—	—	154	8,545	7,480 13			
1	12	10	102	1	3	—	—	12,347 14			
1	40	—	—	—	—	311	—	— 15			
2	30	14	98	—	—	—	15,437	5,104 16			
73	1,218	314	1,879	5	41	9,489	144,489	97,247			
4	77	5	45	—	—	—	8,742	2,358 17			
8	90	—	—	—	—	—	4,522	4,579 18			
5	65	—	—	—	—	—	2,018	3,609 19			
2	60	2	8	—	—	309	1,613	706 20			
2	22	75	360	—	—	2,862	10,739	15,789 21			
15	185	10	37	—	—	4,017	18,965	12,599 22			
1	1	147	944	2	16	—	28,906	41,548 23			
2	22	—	—	—	—	—	1,818	— 24			
4	103	23	212	—	—	—	—	1,511 25			
2	29	6	25	—	—	—	252	1,826 26			
1	12	14	84	—	—	—	1,968	1,749 27			
2	20	3	21	—	—	—	52	1,434 28			
12	367	16	99	1	3	627	53,611	1,318 29			
4	40	—	—	1	2	—	3,256	3,570 30			
9	125	13	44	1	20	1,674	8,027	4,551 31			
8	99	267	1,143	3	29	1,149	10,649	17,816			
3	29	7	44	—	—	—	4,009	6,122 32			
1	16	9	76	—	—	—	—	— 33			
—	—	41	304	—	—	—	—	— 34			
1	32	11	63	1	7	—	505	1,700 35			
2	21	5	14	—	—	—	—	646 36			
—	—	16	15	—	—	—	—	— 37			
—	—	4	14	—	—	—	—	2,529 38			
1	1	121	397	—	—	1,149	—	— 39			
—	—	43	153	—	—	—	—	— 40			
—	—	10	63	2	22	—	6,135	6,819 41			

(2) CONCENTRATED MILK FACTORIES—CONDENSERIES

31	1,709	433	2,071	3	75	66,289	668	38,058
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DAIRY FACTORIES

VI. Power Equipment of Dairy Factories, by Provinces, 1937

VI. Machinerie de l'industrie laitière, par provinces, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province	Establishments — Établissements	Steam engines and turbines — Machines à vapeur		Gas, gasoline and oil engines — Machines à gaz, gazoline et pétrole	
		no. — nombre	H.P. — chev.- vapeur	no. — nombre	H.P. — chev.- vapeur
CANADA.....	2,568	1,177	10,786	219	1,368
1 Prince Edward Island—Ile du Prince-Edouard.....	28	18	193	1	25
2 Nova Scotia—Nouvelle-Ecosse.....	29	13	197	3	12
3 New Brunswick—Nouveau-Brunswick.....	33	10	102	2	65
4 Québec.....	1,203	708	5,776	135	911
5 Ontario.....	982	281	2,052	65	254
6 Manitoba.....	84	39	717	3	24
7 Saskatchewan.....	69	27	432	2	5
8 Alberta.....	105	73	1,218	5	41
9 British Columbia—Colombie Britannique.....	35	8	99	3	29

(2) CONCENTRATED MILK FACTORIES²—CONDENSERIES²

CANADA.....	24	31	1,709	3	75
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VII. Fuel Used in Dairy Factories, by Provinces, 1937

VII. Consommation de combustible par l'industrie laitière, par provinces, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province	Quantity and Value of Quantité et valeur du					
	Coal — Charbon		Coke — Coke		Gasoline — Gazoline	
	tons tonnes	\$	tons tonnes	\$	gal.	\$
CANADA.....	102,065	599,033	466	4,189	163,419	26,287
1 Prince Edward Island—Ile du Prince-Edouard.....	834	6,348	—	—	20	6
2 Nova Scotia—Nouvelle-Ecosse.....	2,703	15,349	—	—	—	—
3 New Brunswick—Nouveau-Brunswick.....	1,780	8,187	5	60	—	—
4 Québec.....	11,642	79,054	58	602	38,716	9,668
5 Ontario.....	48,370	345,441	315	2,723	56,552	13,792
6 Manitoba.....	11,694	51,119	—	—	—	—
7 Saskatchewan.....	10,317	43,242	—	—	6,746	2,432
8 Alberta.....	14,198	45,790	—	—	1,085	302
9 British Columbia—Colombie Britannique.....	518	3,628	88	804	300	87

(2) CONCENTRATED MILK FACTORIES²—CONDENSERIES²

CANADA.....	47,235	287,723	—	—	3,556	784
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¹ Comprising creameries, cheese factories and combined butter and cheese factories.² The concentrated milk factories are located by provinces as follows:—

Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.

VI. Power Equipment of Dairy Factories, by Provinces, 1937

VI. Machinerie de l'industrie laitière, par provinces, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Water wheels and turbines		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	
Turbines hydrauliques		Total pouvoir primaire		Moteurs électriques actionnés par force motrice achetée		Total de force motrice		Moteurs électriques actionnés par courant produit par l'établissement		Total des moteurs électriques		Chaudières	
no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur	no. — nom- bre	H.P. — chev.- vapeur
9	47	1,405	12,199	6,191	29,284	7,596	41,483	—	—	6,191	29,284	2,601	51,584
—	—	19	218	35	102	54	320	—	—	35	102	28	418
—	—	16	209	175	806	191	1,015	—	—	175	806	27	585
—	—	12	167	151	645	163	812	—	—	151	645	37	727
9	47	852	6,734	1,219	5,722	2,071	12,456	—	—	1,219	5,722	1,240	19,304
—	—	346	2,306	3,105	13,885	3,451	16,191	—	—	3,105	13,885	979	20,486
—	—	42	741	451	2,520	493	3,261	—	—	451	2,520	89	2,911
—	—	29	437	474	2,582	503	3,019	—	—	474	2,582	69	2,530
—	—	78	1,259	314	1,879	392	3,138	—	—	314	1,879	101	3,306
—	—	11	128	207	1,143	278	1,271	—	—	267	1,143	31	1,307

(2) CONCENTRATED MILK FACTORIES²—CONDENSERIES²

—	—	34	1,784	433	2,071	467	3,855	191	661	624	2,732	69	8,624
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VII. Fuel Used in Dairy Factories, by Provinces, 1937

VII. Consommation de combustible par l'industrie laitière, par provinces, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Fuel oil Pétrole		Wood Bois		Electricity Électricité		Gas Gaz		Other fuel Autre combustible		Total value Valeur totale	
gal.	\$	cords — cordes	\$	Kw. H. — Kw. h.	\$	\$	\$	\$	\$	\$	
771,744	45,136	141,976	398,347	33,221,399 ³	651,881	14,536	28,675	1,768,084			
9,420	1,177	882	3,741	101,264	3,064	—	13	14,349	1		
2,150	204	999	3,264	898,087	21,388	—	—	40,203	2		
1,040	119	855	3,119	611,509	16,990	628	300	20,383	3		
189,780	11,128	73,471	188,046	—	150,131	551	2,367	442,447	4		
312,745	18,542	45,953	143,960	21,971,758	249,515	3,318	6,005	783,296	5		
—	—	8,778	25,314	3,060,155	54,441	69	1,210	132,153	6		
—	—	5,906	17,167	2,335,788	76,915	—	1,982	141,738	7		
2,066	319	2,372	4,567	2,638,744	46,776	9,577	4,011	111,342	8		
254,553	13,647	2,762	9,169	1,607,096	32,863	393	12,787	73,173	9		

(2) CONCENTRATED MILK FACTORIES²—CONDENSERIES²

122,898	7,608	669	2,270	2,141,102	38,856	25,732	14,558	377,531
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¹ Y compris beurreries, fromageries et fabriques de beurre et de fromage.² Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:

Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

³ Exclusive of Quebec—A l'exclusion du Québec.

DAIRY FACTORIES

VIII. All Products of Dairy Factories, 1937

VIII. Tous produits laitiers, 1937

Province	Butter		Cheese		Condensed skim milk		Skim milk powder	
	Beurre		Fromage		Lait écrémé condensé		Lait écrémé en poudre	
	lb.	\$	lb.	\$	lb.	\$	lb.	\$
CANADA.....	247,056,746	64,217,332	130,625,838	17,965,123	4,899,582	259,911	18,492,326	1,422,768
Prince Edward Island...	2,131,508	571,970	461,583	64,705	-	-	-	-
Nova Scotia.....	5,874,068	1,677,460	-	-	-	-	-	-
New Brunswick.....	3,623,787	952,143	597,162	84,668	-	-	-	-
Quebec.....	74,557,923	19,390,003	30,362,479	4,128,268	148,180	3,963	1,418,093	73,906
Ontario.....	81,396,261	22,029,562	93,867,645	12,932,563	4,851,422	255,948	14,608,230	1,139,597
Manitoba.....	24,343,485	5,954,436	2,923,873	394,773	-	-	-	-
Saskatchewan.....	23,571,938	5,086,510	343,449	50,709	-	-	405,973	30,042
Alberta.....	28,323,562	6,443,107	1,838,589	267,802	-	-	-	-
British Columbia.....	5,234,124	1,512,061	231,058	41,635	-	-	2,060,030	179,223
Province	Condensed milk				Evaporated milk			
	Lait condensé				Lait évaporé			
	Case goods		Bulk goods		Case goods		Bulk goods	
Province	En caisses		En vrac		En caisses		En vrac	
	lb.	\$	lb.	\$	lb.	\$	lb.	\$
CANADA.....	7,532,035	686,868	3,863,645	317,699	91,016,590	6,144,445	314,125	16,697
Ile du Prince-Edouard...	-	-	-	-	-	-	-	-
Nouvelle-Ecosse.....	523,328	44,070	-	-	(a)	-	-	-
Nouveau-Brunswick.....	-	-	-	-	-	-	-	-
Québec.....	-	-	-	-	(a)	-	-	-
Ontario.....	7,008,707	642,798	3,863,645	317,699	65,376,934	4,537,055	314,125	16,697
Manitoba.....	-	-	-	-	-	-	-	-
Saskatchewan.....	-	-	-	-	-	-	-	-
Alberta.....	-	-	-	-	(a)	-	-	-
Colombie-Britannique.....	-	-	-	-	(a)	-	-	-
Province	Milk powder		Whey butter		Casein		Ice Cream	
	Lait en poudre		Beurre de petit lait		Caséine		Crème à la glace	
	lb.	\$	lb.	\$	lb.	\$	gal.	\$
CANADA.....	5,454,997	833,480	1,810,579	409,890	1,572,314	181,933	5,538,554	6,689,083
Prince Edward Island...	-	-	-	-	-	-	30,491	39,368
Nova Scotia.....	-	-	-	-	-	-	382,047	482,770
New Brunswick.....	-	-	-	-	-	-	263,451	290,975
Quebec.....	-	-	-	-	-	-	-	-
Ontario.....	5,451,621	832,535	1,768,910	401,408	215,465	21,445	1,093,493	1,525,750
Manitoba.....	-	-	14,333	2,867	962,754	118,731	3,340,150	2,725,750
Saskatchewan.....	-	-	13,469	2,356	-	-	355,980	365,234
Alberta.....	-	-	13,867	3,259	-	-	380,253	436,438
British Columbia.....	3,376	945	-	-	394,095	41,774	301,578	364,310
Province	Whole milk sold		Cream sold		Buttermilk sold		Whey cream sold	
	Lait frais vendu		Crème vendue		Lait de beurre vendu		Sundry(b)	
	gal.	\$	lb. of butter fat	\$	lb. of gras	\$	Crème de petit lait vendue	Divers(b)
CANADA.....	64,348,212	25,231,572	17,566,876	9,008,601	522,819	146,620	2,128,017	136,182,878
Ile du Prince-Edouard...	136,227	45,097	20,200	13,766	3,234	-	11	738,421
Nouvelle-Ecosse.....	1,028,818	374,444	376,322	179,390	11,658	-	225,891	2,995,683
Nouveau-Brunswick.....	995,820	375,939	147,697	66,566	3,239	-	-	1,773,530
Québec.....	15,040,303	5,906,310	5,165,475	2,492,321	72,558	286	293,758	33,908,571
Ontario.....	29,647,770	12,496,759	7,762,447	3,958,938	332,159	144,968	1,448,728	64,311,975
Manitoba.....	5,333,498	2,068,122	1,456,696	916,362	39,181	-	176,534	9,917,509
Saskatchewan.....	3,528,796	1,313,957	904,085	510,073	7,461	-	48,620	8,086,166
Alberta.....	2,558,128	1,062,583	726,757	407,593	28,174	1,366	325,090	8,903,284
Colombie Britannique...	6,078,852	1,588,361	1,007,917	485,592	25,155	-	1,218,775	5,547,739

(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 la classification "divers" pour les provinces.

IX. Classification of Dairy Factories according to Time in Operation, 1937
IX. Classification de l'industrie laitière d'après la durée des opérations, 1937

(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province	Total establishments Total des établissements	Establishments operating during the year					
		Etablissements ayant travaillé					
		Less than 60 days Moins de 60 jours	From 60 to 119 days Entre 60 et 119 jours	From 120 to 179 days Entre 120 et 179 jours	From 180 to 239 days Entre 180 et 239 jours	240 days and over 240 jours et plus	
	no.	no.	no.	no.	no.	no.	no.
CANADA	2,568	4	32	507	593	1,432	
Prince Edward Island—Ile du Pr.-Edouard	28	-	6	8	2	12	
Nova Scotia—Nouvelle-Ecosse	29	-	-	1	-	28	
New Brunswick—Nouveau-Brunswick	33	-	1	9	2	21	
Québec	1,203	-	10	201	295	687	
Ontario	982	2	10	276	283	411	
Manitoba	84	-	1	5	5	73	
Saskatchewan	69	-	2	6	3	58	
Alberta	105	1	2	1	3	98	
British Columbia—Colombie Britannique	35	1	-	-	-	34	

(2) CONCENTRATED MILK FactORIES²—CONDENSERIES²

CANADA	24	-	-	-	1	23
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X. Classification of Dairy Factories According to Form of Organization, 1937**X. Forme des organisations de l'industrie laitière, 1937**(1) BUTTER AND CHEESE FACTORIES¹—FABRIQUES DE BEURRE ET DE FROMAGE¹

Province	Total establishments Total des établissements	Establishments operated by			
		Etablissements appartenant à des			
		Individuals and Partnerships Particuliers et sociétés individuelles	Co-operative Associations Associations coopératives	Incorporated Companies Compagnies incorporées	
	no.	no.	no.	no.	no.
CANADA	2,568	1,603	429	536	
Prince Edward Island—Ile du Prince-Edouard	28	3	11	14	
Nova Scotia—Nouvelle-Ecosse	29	12	2	15	
New Brunswick—Nouveau-Brunswick	33	6	10	17	
Québec	1,203	899	275	29	
Ontario	982	602	79	301	
Manitoba	84	29	22	33	
Saskatchewan	69	16	6	47	
Alberta	105	30	14	61	
British Columbia—Colombie Britannique	35	6	10	19	

(2) CONCENTRATED MILK FactORIES²—CONDENSERIES²

CANADA	24	-	2	22
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¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurseries, fromageries et fabriques de beurre et de fromage.² The concentrated milk factories are located by provinces as follows:—
Nova Scotia, 1; Ontario, 20; Alberta, 1; British Columbia, 2.² Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:—
Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

DAIRY FACTORIES

XI. Classification of Butter and Cheese Factories according to Quantity of Product, 1937

XI. Classification des fabriques de beurre et de fromage selon la production, 1937

CREAMERIES—BEURRERIES

Province	Total establish- 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
no.	no.	no.	no.	no.	no.	no.
CANADA.....	1,299	365	311	296	302	85
Prince Edward Island—Ile du Pr.-Edouard	20	7	4	5	4	-
Nova Scotia—Nouvelles-Ecosse.....	29	8	3	3	13	2
New Brunswick—Nouveau-Brunswick.....	25	11	5	5	2	2
Québec.....	675	212	242	163	52	6
Ontario.....	301	43	39	71	115	33
Manitoba.....	68	1	1	7	44	13
Saskatchewan.....	60	1	-	9	32	18
Alberta.....	91	7	12	26	37	9
British Columbia—Colombie Britannique.....	32	15	5	7	3	2

COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province	Total establish- 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
no.	no.	no.	no.	no.	no.	no.
CANADA.....	244	115	105	10	10	4
Québec.....	190	91	98	-	1	-
Ontario.....	46	24	7	7	7	1
Manitoba.....	2	-	-	2	-	-
Alberta.....	5	-	-	1	2	2
British Columbia—Colombie Britannique.....	1	-	-	-	-	1

CHEESE FACTORIES—FROMAGERIES

Province	Total establish- 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
no.	no.	no.	no.	no.	no.	no.
CANADA.....	1,025	577	351	66	26	2
Prince Edward Island—Ile du Pr.-Edouard	8	7	1	-	-	-
New Brunswick—Nouveau-Brunswick.....	8	5	3	-	-	-
Québec.....	338	312	25	-	1	-
Ontario.....	635	237	312	61	23	2
Manitoba.....	16	5	6	3	2	-
Saskatchewan.....	9	9	-	-	-	-
Alberta.....	9	1	7	1	-	-
British Columbia—Colombie Britannique.....	2	1	-	1	-	-

XI. Classification of Butter and Cheese Factories according to Quantity of Product, 1937—concluded
XI. Classification de fabriques de beurre et de fromage selon la production, 1937—fin

COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province	Total establish- ments — Total des établis- sements	Combined Butter and Cheese Factories having a production of cheese of					
		Fabriques de beurre et de fromage ayant une production de fromage de					
		Under 100,000 lb.	100,000 lb. to under 200,000 lb.	200,000 lb. to under 300,000 lb.	300,000 lb. to under 500,000 lb.	500,000 lb. and over	
		Moins de 100,000 lb	100,000 lb et moins de 200,000 lb	200,000 lb et moins de 300,000 lb	300,000 lb et moins de 500,000 lb	500,000 lb et plus	
	no.	no.	no.	no.	no.	no.	no.
CANADA	244	184	39	15	5	—	1
Québec	190	167	22	1	—	—	—
Ontario	46	10	16	14	5	—	1
Manitoba	2	2	—	—	—	—	—
Alberta	5	4	1	—	—	—	—
British Columbia—Colombie Britannique	1	1	—	—	—	—	—

XII. Number of Dairy Factories classified by Kind of Product, 1937
XII. Nombre d'établissements laitiers classifiés par produits, 1937

Province and County or District — Provines et comté ou district	Creameries or butter factories — Beurries	Cheese factories — Froma- geries	Combined butter and cheese factories — Fabriques de beurre et de fromage	Concen- trated milk factories — Conden- series	Total establis- ments	
					no.	no.
CANADA	1,299	1,025	244	24	2,592	
Prince Edward Island—Île du Prince-Édouard	20	8	—	—	28	
Kings	2	2	—	—	4	
Prince	5	4	—	—	9	
Queens	13	2	—	—	15	
Nova Scotia—Nouvelle-Ecosse	29	—	—	1	30	
Annapolis	1	—	—	—	1	
Antigonish	2	—	—	—	2	
Cape Breton	1	—	—	—	1	
Colchester	3	—	—	1	4	
Cumberland	4	—	—	—	4	
Digby	1	—	—	—	1	
Halifax	4	—	—	—	4	
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	25	8	—	—	33	
Albert	1	—	—	—	1	
Carleton	1	—	—	—	1	
Charlotte	1	—	—	—	1	
Gloucester	1	—	—	—	1	
Kings	3	7	—	—	10	
Madawaska	3	—	—	—	3	
Northumberland	1	—	—	—	1	
Restigouche	3	—	—	—	3	
Saint John	3	1	—	—	3	
Westmorland	5	—	—	—	6	
York	3	—	—	—	3	

XII. Number of Dairy Factories classified by Kind of Product, 1937—con.

XII. Nombre d'établissements laitiers classifiés par produit, 1937—suite

Province and County or District Province et comté ou district	Creameries or butter factories	Cheese factories Froma- geries	Combined butter and cheese factories	Concen- trated milk factories	Total estab- lishments
	Beurries		Fabriques de beurre et de fromage	Condens- series	Total des éta- blissements
	no.		no.	no.	no.
Québec.....	675	338	190	-	1,283
Abitibi.....	8	1	-	-	9
Argenteuil.....	1	4	2	-	7
Arthabaska.....	1	16	27	-	44
Bagot.....	18	2	1	-	21
Beauce.....	25	24	2	-	51
Beauharnois.....	4	1	1	-	6
Bellechasse.....	12	14	-	-	28
Berthier.....	11	3	5	-	19
Bonaventure.....	13	2	-	-	15
Brome.....	5	-	-	-	5
Chambly.....	1	1	-	-	2
Champlain.....	17	2	8	-	27
Charlevoix.....	4	9	-	-	13
Chateauguay.....	3	3	-	-	6
Chicoutimi.....	4	32	3	-	39
Compton.....	15	1	1	-	17
Deux-Montagnes.....	12	-	-	-	13
Dorchester.....	16	12	-	-	28
Drummond.....	10	6	6	-	22
Frontenac.....	19	10	-	-	29
Gaspé-Nord.....	2	-	-	-	2
Gaspé-Sud.....	4	-	-	-	4
Gatineau et Hull.....	6	4	-	-	10
Huntingdon.....	4	1	4	-	9
Iberville.....	2	2	1	-	5
Joliette.....	19	-	-	-	19
Kamouraska.....	15	3	-	-	18
Labelle.....	10	2	-	-	12
Lac St-Jean.....	1	24	17	-	42
Laprairie.....	2	-	-	-	2
L'Assomption.....	12	-	-	-	12
Laviotte.....	7	2	-	-	9
Lévis.....	5	1	-	-	6
L'Islet.....	12	2	-	-	14
Lotbinière.....	26	2	-	-	28
Maskinongé.....	15	1	3	-	19
Matane.....	10	4	-	-	14
Matapedia.....	9	5	-	-	14
Mégantic.....	22	5	6	-	33
Missisquoi.....	9	-	-	-	9
Montcalm.....	11	-	-	-	11
Montmagny.....	10	6	-	-	16
Montmorency.....	9	-	-	-	9
Montreal.....	9	1	-	-	10
Napierville.....	3	-	-	-	3
Nicolet.....	20	9	29	-	58
Papineau.....	10	22	-	-	32
Pontiac.....	3	1	-	-	4
Portneuf.....	25	3	1	-	29
Québec.....	5	-	-	-	5
Richelieu.....	10	2	4	-	16
Richmond.....	6	10	5	-	21
Rimouski.....	9	10	-	-	19
Rivière-du-Loup.....	23	-	-	-	23
Roberval.....	2	12	25	-	38
Rouville.....	9	9	3	-	21
Saguenay.....	2	1	-	-	3
Shefford.....	24	-	-	-	24
Sherbrooke.....	5	-	-	-	5
Soulanger.....	7	1	-	-	8
Stanstead.....	8	-	-	-	8
St-Hyacinthe.....	7	2	11	-	20
St-Jean.....	3	-	-	-	3
St-Maurice.....	13	2	-	-	15
Témiscamingue.....	11	-	1	-	12
Témiscouata.....	6	3	-	-	9
Terrebonne.....	9	2	-	-	11
Vaudreuil.....	5	5	-	-	10
Vercheres.....	7	1	-	-	8
Wolfe.....	9	19	8	-	36
Yamaska.....	4	16	15	-	35

XII. Number of Dairy Factories classified by Kind of Product, 1937—con.
 XII. Nombre d'établissements laitiers classifiés par produit, 1937—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
	Beurries	Froma- geries	Fabriques de beurre et de fromage	Condens- series	Total des éta- blissements
	no.	no.	no.	no.	DO.
Ontario	301	635	46	20	1,002
Algoma.....	6	1	—	—	7
Brant.....	6	1	—	1	8
Bruce.....	12	2	—	—	14
Carleton.....	10	40	—	—	50
Cochrane.....	6	3	—	—	9
Dufferin.....	4	—	—	—	4
Dundas.....	—	43	5	1	49
Durham.....	4	—	—	—	4
Elgin.....	6	7	1	2	16
Essex.....	9	—	—	—	9
Frontenac.....	4	46	—	1	51
Glengarry.....	—	57	3	—	60
Gronville.....	3	25	1	1	30
Grey.....	12	—	—	—	12
Haldimand.....	5	—	—	—	5
Halton.....	4	—	—	—	4
Hastings.....	10	56	1	—	67
Huron.....	14	2	—	—	16
Kent.....	9	—	—	—	9
Lambton.....	8	—	—	—	8
Lanark.....	6	23	1	—	30
Leeds.....	2	62	—	3	67
Lennox and Addington.....	2	21	1	1	25
Lincoln.....	4	—	—	—	4
Middlesex.....	10	17	1	1	29
Nipissing.....	4	5	—	—	9
Norfolk.....	2	2	—	1	5
Northumberland.....	4	20	3	—	27
Ontario.....	7	—	—	—	7
Oxford.....	2	18	7	5	32
Parry Sound.....	2	—	—	—	2
Peel.....	5	—	—	—	5
Perth.....	13	8	8	1	30
Peterborough.....	9	11	—	1	21
Prescott.....	1	64	3	—	68
Prince Edward.....	2	15	—	1	18
Rainy River.....	3	1	—	—	4
Renfrew.....	11	5	1	—	17
Russell.....	—	43	2	—	45
Simcoe.....	12	—	—	—	12
Stormont.....	4	32	6	—	42
Sudbury.....	4	—	—	—	4
Thunder Bay.....	3	—	—	—	3
Timiskaming.....	5	—	1	—	6
Victoria.....	6	1	—	—	7
Waterloo.....	9	3	1	—	13
Welland.....	3	1	—	—	4
Wellington.....	11	—	—	—	11
Wentworth.....	6	—	—	—	6
York.....	17	—	—	—	17
Manitoba	66	16	2	—	84
Brandon.....	7	—	—	—	7
Churchill.....	1	—	—	—	1
Dauphin.....	6	—	—	—	6
Lisgar.....	3	1	—	—	4
Macdonald.....	7	—	—	—	7
Marquette.....	7	—	—	—	7
Neepawa.....	3	—	—	—	3
Portage la Prairie.....	3	—	—	—	3
Provencher.....	4	13	—	—	17
St. Boniface.....	1	2	1	—	4
Selkirk.....	10	—	—	—	10
Souris.....	3	—	—	—	3
Springfield.....	2	—	—	—	2
Winnipeg.....	9	—	1	—	10

DAIRY FACTORIES

XII. Number of Dairy Factories classified by Kind of Product, 1937—concluded

XII. Nombre d'établissements laitiers classifiés par produit, 1937—fin

Province and County or District Province et comté ou district	Creameries or butter factories	Cheese factories Froma- geries	Combined butter and cheese factories Fabriques de beurre et de fromage	Concen- trated milk factories	Total establis- hments Total des éta- blissemens
	Beurreries			Condens- series	
	no.	no.	no.	no.	no.
Saskatchewan.....	60	9	—	—	69
Assiniboia.....	3	—	—	—	3
Humboldt.....	1	1	—	—	2
Kindersley.....	1	—	—	—	1
Mackenzie.....	5	—	—	—	5
Maple Creek.....	1	—	—	—	1
Melfort.....	2	—	—	—	2
Melville.....	4	—	—	—	4
Moose Jaw.....	4	—	—	—	4
North Battleford.....	3	1	—	—	4
Prince Albert.....	4	3	—	—	7
Qu'Appelle.....	3	—	—	—	3
Regina.....	5	—	—	—	5
Rosetown.....	1	—	—	—	1
Rosthern.....	3	1	—	—	4
Saskatoon.....	5	—	—	—	5
Swift Current.....	2	1	—	—	3
The Battlefords.....	5	1	—	—	6
Weyburn.....	3	—	—	—	3
Wood Mountain.....	—	1	—	—	1
Yorkton.....	5	—	—	—	5
Alberta.....	91	9	5	1	106
Acadia.....	4	—	—	—	4
Athabasca.....	7	—	—	—	7
Battle River.....	5	—	—	—	5
Bow River.....	2	1	—	—	3
Calgary.....	10	—	—	—	10
Camrose.....	12	4	1	—	17
Edmonton.....	7	—	—	—	7
Jasper-Eldon.....	2	—	—	—	2
Lethbridge.....	5	1	—	—	6
Macleod.....	5	—	—	—	5
Medicine Hat.....	3	—	—	—	3
Peace River.....	3	—	—	—	3
Red Deer.....	13	—	1	—	15
Vegreville.....	3	1	—	—	4
Wetaskiwin.....	10	2	3	—	15
British Columbia—Colombie Britannique.....	32	2	1	2	37
Cariboo.....	4	—	—	—	4
Comox-Alberni.....	1	—	—	—	1
Fraser Valley.....	—	1	1	2	4
Kootenay.....	3	—	—	—	3
Nanaimo.....	3	—	—	—	3
New Westminster.....	1	—	—	—	1
Skeena.....	1	—	—	—	1
Vancouver.....	11	1	—	—	12
Victoria.....	3	—	—	—	3
Yale.....	5	—	—	—	5

THE ICE CREAM INDUSTRY.

The ice cream industry comprises those plants engaged primarily in the manufacture of ice cream and which, having no production of butter, cheese or concentrated milk, cannot be recorded as dairy factories.

The distribution of the plants by provinces in the years 1936 and 1937 is as follows, the figures for 1936 being placed within brackets. Prince Edward Island, 1 (1); Nova Scotia, 3 (3); Quebec, 11 (8); Ontario, 21 (19); Manitoba, 1 (2); Saskatchewan 1 (1); Alberta, 4 (3); British Columbia, 7 (8); and total for Canada, 49 (45).

The total value of production was \$2,897,879, compared with \$2,393,326 in 1936. Statistics of the industry for Canada as a whole are given in the following table. The statistics of this industry are not included in the statistics of dairy factories.

INDUSTRIE DE LA CRÈME À LA GLACE

L'industrie de la crème à la glace comprend ces établissements engagés principalement dans la fabrication de la crème à la glace et qui, ne produisant pas de beurre, de fromage ou de lait concentré, ne peuvent pas être compris avec les fabriques de produits laitiers.

La répartition de ces établissements, par province, les années 1936 et 1937, est comme il suit (chiffres de 1936 entre parenthèses): Ile du Prince-Edouard, 1 (1); Nouvelle-Ecosse, 3 (3); Québec, 11 (8); Ontario, 21 (19); Manitoba, 1 (2); Saskatchewan, 1 (1); Alberta, 4 (3); Colombie Britannique, 7 (8); et total pour le Canada, 49 (45).

La valeur totale de la production s'établit à \$2,897,879, contre \$2,393,326 en 1936. Les statistiques de cette industrie, pour tout le Canada, sont données dans le tableau ci-dessous. Les statistiques de cette industrie ne sont pas comprises dans les statistiques des fabriques de produits laitiers.

XIII. Statistics of Ice Cream Plants, Canada, 1937

XIII. Statistiques des fabriques de crème à la glace, Canada, 1937

Establishments.....	No.	49	Etablissements.....
Capital invested.....	\$	2,706,867	Capital.....
Salaried employees—			Employés à salaire—
Male.....	No.	124	Hommes.....
Female.....	No.	35	Femmes.....
Total salaries.....	\$	218,813	Tous salaires.....
Wage-earners—			Employés à gages—
Male.....	No.	313	Hommes.....
Female.....	No.	41	Femmes.....
Total wages.....	\$	379,730	Tous gages.....
Power equipment—			Force motrice—
Steam engines and turbines.....	No.	2	Engins à vapeur et turbines.....
Electric motors.....	H.P.	53	Moteurs électriques.....
Boilers.....	No.	313	Chaudières à vapeur.....
Electricity purchased.....	H.P.	1,898	Energie électrique.....
Fuel used.....	No.	14	Combustible.....
Materials used—	H.P.	344	Matières premières—
Milk, fresh and skimmed.....	\$	42,153	Lait, frais et écrémé.....
Milk, condensed.....	\$	18,385	Lait, condensé.....
Milk, powdered.....	\$		Lait, pulvérisé.....
Cream.....	\$	434,556	Crème.....
Sugar.....	\$	85,852	Sucre.....
Boxes, containers, etc.....	\$	122,752	Boîtes, récipients.....
All other materials used.....	\$	374,735	Toutes autres matières premières.....
Total value of materials used.....	\$	1,312,181	Valeur totale des matières premières.....
Production—			Production—
Ice cream (a).....	gal.	1,909,623	Crème à la glace (a).....
Other products.....	\$	2,351,566	Autres produits.....
	\$	546,313	
Total value of production.....	\$	2,897,879	Valeur totale de la production.....

(a) Exclusive of that produced in dairy factories.

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

DAIRY FACTORIES

XIV. Exports of Canadian Dairy Products by Principal Countries,
1933-1937

XIV. Exportations des produits laitiers du Canada, par principaux pays de destination, 1933-1937

(Compiled by the External Trade Branch—Composé par la Section du Commerce Extérieur)

Exported to Exporté vers	Years ended December 31 Années terminées le 31 décembre						
	1933		1934		1935	1936	1937
	gal.	\$	gal.	\$	gal.	\$	gal.
MILK, FRESH—LAIT FRAIS							
United States..... Etats-Unis.....	1,178 135	1,178 135	—	—	2,262 389	4,025 783	5,264 1,858
CREAM—CRÈME							
United States..... Etats-Unis.....	22,898 40,136	22,898 40,136	8 8	7 7	35,366 54,338	108,564 191,911	
Other countries..... Autres pays.....	— —	— —	32 59	— —	212 364	1,915 3,110	
Total.....	22,898 40,136	22,898 40,136	40 67	7 7	35,578 54,762	110,479 195,021	
BUTTER—BEURRE							
United Kingdom..... Royaume-Uni.....	3,718,500 665,857	400 99	7,135,800 1,655,987	4,433,000 1,003,229	3,567,900 1,000,685		
Bermuda..... Bermudes.....	110,700 21,696	2,100 504	38,800 7,808	79,000 17,582	23,500 6,413		
British Guiana..... Guyane anglaise.....	30,800 7,936	1,700 486	3,800 871	8,900 2,739	3,000 907		
British Honduras..... Honduras anglais.....	20,000 4,934	20,800 5,733	20,000 5,728	18,000 5,202	14,100 4,261		
British West Indies..... Antilles anglaises.....	126,300 32,479	79,000 20,090	99,300 27,753	160,800 43,284	105,800 32,060		
Hong Kong..... Hong Kong.....	67,200 15,624	47,600 11,788	11,200 2,352	— —	— —		
Newfoundland..... Terre-Neuve.....	262,700 57,155	178,300 41,387	200,800 49,006	246,900 61,688	247,300 68,828		
American Virgin Islands..... Iles Vierges.....	2,900 895	600 198	— —	1,000 333	— —		
China..... Chine.....	100 26	100 43	— —	19,600 4,704	— —		
Costa Rica..... Costa Rica.....	200 54	— —	— —	— —	— —		
Hayti..... Haïti.....	3,000 764	— —	1,000 309	2,000 660	— —		
Japan..... Japon.....	400 89	— —	700 180	1,300 370	— —		
Panama..... Panama.....	— —	— —	3,200 756	800 253	— —		
Peru..... Pérou.....	2,300 711	600 155	12,300 3,314	15,100 4,186	30,500 8,374		
Philippine Islands..... Iles Philippines.....	100 20	— —	3,000 720	— —	— —		
St. Pierre and Miquelon..... St-Pierre et Miquelon.....	86,900 17,334	87,100 18,461	105,700 24,713	101,900 23,514	82,200 18,975		
San Domingo..... République Dominicaine.....	1,300 346	1,100 336	— —	— —	— —		
United States..... Etats-Unis.....	2,300 553	6,600 1,526	65,900 16,471	18,400 4,955	14,700 4,255		
Other countries..... Autres pays.....	1,500 846	2,300 617	3,400 157	22,100 6,207	7,600 2,516		
Total.....	Ib. \$	4,437,200 826,819	428,300 101,424	7,697,000 1,796,125	5,128,800 1,178,916	4,096,600 1,147,274	

**XIV. Exports of Canadian Dairy Products by Principal Countries,
1933-1937—con.**

**XIV. Exportations des produits laitiers du Canada par principaux pays de destination,
1933-1937—suite**

Exported to — Exporté vers		Years ended December 31				
		Années terminées le 31 décembre				
		1933	1934	1935	1936	1937
CHEESE—FROMAGE						
United Kingdom.....	lb. \$	70,707,600 7,628,260	58,076,600 6,146,439	52,719,600 5,986,819	67,801,700 9,354,453	81,181,500 11,825,692
Royaume-Uni.....						
Bermuda.....	lb. \$	152,400 19,298	181,500 22,271	186,300 24,179	197,600 29,400	204,900 33,845
Bermudes.....						
British Honduras.....	lb. \$	63,100 8,261	73,700 8,773	93,200 12,516	98,100 14,876	90,500 15,219
Honduras anglaise.....						
British South Africa.....	lb. \$	13,900 1,279	- -	- -	- -	- 4
Afrique du Sud anglaise.....						
British Guiana.....	lb. \$	81,000 10,227	86,200 10,252	69,500 8,572	99,900 14,002	137,500 21,071
Guyane anglaise.....						
British West Indies.....	lb. \$	874,400 124,516	1,068,100 152,238	1,179,300 170,756	1,163,200 181,579	1,280,000 221,297
Antilles anglaises.....						
Hong Kong.....	lb. \$	4,200 796	2,400 458	5,000 975	6,400 1,263	2,500 472
Irish Free State.....	lb. \$	134,000 15,192	- -	- -	- -	- -
Etat libre d'Irlande.....						
Newfoundland.....	lb. \$	358,500 40,023	423,200 48,039	488,600 60,016	577,700 84,804	637,000 99,328
Terre-Neuve.....						
Argentina.....	lb. \$	600 115	- -	- -	- -	16,400 4,117
Argentine.....						
Belgium.....	lb. \$	534,200 58,641	262,700 28,625	287,000 35,614	273,400 37,308	346,400 51,270
Belgique.....						
China.....	lb. \$	15,400 3,532	34,300 7,585	27,000 6,637	23,800 6,096	14,100 3,804
Chine.....						
Cuba.....	lb. \$	1,000 234	1,500 314	3,500 688	2,100 423	500 108
Egypt.....	lb. \$	2,200 494	2,700 684	4,400 934	1,200 293	1,700 383
Egypte.....						
France.....	lb. \$	64,800 7,764	32,100 3,810	4,400 602	22,200 3,556	17,100 2,424
Germany.....	lb. \$	3,600 658	3,800 669	1,600 295	3,000 543	112,600 17,175
Allemagne.....						
Italy.....	lb. \$	- -	1,700 186	1,900 214	- -	- -
Italie.....						
Japan.....	lb. \$	46,500 10,903	68,100 15,347	88,000 20,948	82,200 19,952	63,800 16,640
Japon.....						
Panama.....	lb. \$	18,300 2,415	22,700 3,090	41,900 5,776	45,900 7,078	53,400 9,962
Roumania.....	lb. \$	1,500 402	900 264	- -	- -	- -
Roumanie.....						
St. Pierre and Miquelon.....	lb. \$	9,300 2,022	11,500 2,695	10,100 2,214	6,800 1,749	5,000 1,254
St-Pierre et Miquelon.....						
Spain.....	lb. \$	600 88	800 137	- -	- -	- -
Espagne.....						
United States.....	lb. \$	1,058,400 137,911	799,200 117,120	474,900 84,793	11,456,400 1,579,873	4,729,900 727,456
Etats-Unis.....						
Other countries.....	lb. \$	23,100 2,689	14,100 1,741	31,500 4,110	28,700 9,877	60,500 10,808
Autres pays.....						
Total.....	lb. \$	74,168,600 8,076,620	61,167,800 6,571,737	55,718,700 6,426,658	81,890,300 11,347,125	88,935,300 13,062,330

DAIRY FACTORIES

XIV. Exports of Canadian Dairy Products by Principal Countries,
1933-1937—con.XIV. Exportations des produits laitiers du Canada par principaux pays de destination,
1933-1937—suite

Exported to Exporté vers		Years ended December 31 Années terminées le 31 décembre				
		1933	1934	1935	1936	1937
MILK, POWDERED—LAIT EN Poudre						
United Kingdom.....	lb.	3,957,900	3,856,000	3,251,000	2,699,600	1,728,600
Royaume-Uni.....	\$	241,403	259,195	220,423	208,015	285,285
Bermuda.....	lb.	13,000	12,700	10,900	8,700	7,500
Bermudes.....	\$	1,261	1,124	1,158	1,177	726
British East Africa.....	lb.	—	—	21,700	700	—
Afrique anglaise de l'Est.....	\$	—	—	4,450	151	—
British South Africa.....	lb.	7,800	17,200	30,100	72,100	110,500
Afrique anglaise du Sud.....	\$	1,389	3,246	5,334	14,558	24,078
Southern Rhodesia.....	lb.	—	21,700	58,400	—	52,600
Rhodésie du Sud.....	\$	—	4,450	11,868	—	11,488
Straits Settlements.....	lb.	26,300	56,300	66,400	72,400	134,600
	\$	5,477	10,873	12,628	14,404	29,005
British West Indies.....	lb.	20,800	38,500	26,200	28,700	41,000
Antilles anglaises.....	\$	4,271	7,173	5,736	5,395	6,194
Newfoundland.....	lb.	66,100	52,200	59,500	63,400	53,300
Terre-Neuve.....	\$	4,842	4,773	5,646	6,831	8,288
Hong Kong.....	lb.	8,300	1,000	34,700	46,700	67,700
	\$	1,175	90	6,832	9,281	14,835
China.....	lb.	3,800	11,800	93,200	173,300	137,000
Chine.....	\$	298	2,453	14,769	26,913	27,813
Columbia.....	lb.	—	13,500	54,600	77,100	114,600
Colombie.....	\$	—	2,678	10,527	15,185	24,378
Japan.....	lb.	64,800	88,800	167,200	111,000	79,000
Japon.....	\$	11,794	17,626	33,512	20,907	17,042
Spain.....	lb.	7,700	—	1,500	—	—
Espagne.....	\$	745	—	591	—	—
United States.....	lb.	426,700	721,600	830,100	1,351,400	520,300
Etats-Unis.....	\$	89,671	145,496	143,071	148,986	113,238
Venezuela.....	lb.	—	—	7,000	313,700	977,200
	\$	—	—	1,353	63,015	212,170
Other countries.....	lb.	28,500	22,500	28,400	162,700	285,900
Autres pays.....	\$	3,328	4,324	5,218	25,265	59,483
Total.....	lb.	4,631,700	4,692,100	4,704,200	5,239,900	4,309,800
	\$	365,654	459,051	475,698	571,931	834,023

MILK, CONDENSED—LAIT CONDENSÉ

United Kingdom.....	lb.	2,366,000	417,300	354,900	316,000	392,000
Royaume-Uni.....	\$	176,824	56,202	50,700	45,138	43,072
British South Africa.....	lb.	—	—	—	—	1,699,400
Afrique anglaise du Sud.....	\$	—	—	—	—	222,800
Bermuda.....	lb.	200,600	217,500	186,400	194,200	73,600
Bermudes.....	\$	21,026	29,404	26,400	27,743	10,455
British Guiana.....	lb.	142,300	222,100	119,700	400	—
Guyane anglaise.....	\$	20,344	31,740	17,100	60	—
British Honduras.....	lb.	257,600	241,000	367,100	103,000	46,700
Honduras anglais.....	\$	35,308	33,892	52,530	14,568	6,678
British West Indies.....	lb.	978,400	968,400	725,400	238,400	1,434,700
Antilles anglaises.....	\$	132,181	136,720	102,962	34,066	159,491

**XIV. Exports of Canadian Dairy Products by Principal Countries,
1933-1937—con.**

**XIV. Exportations des produits laitiers du Canada par principaux pays de destination,
1933-1937—suite**

Exported to Exporté vers	Years ended December 31 Années terminées le 31 décembre				
	1933		1934		1935
	lb.	\$	lb.	\$	lb.
MILK, CONDENSED—CONCLUSE—LAIT CONDENSÉ—FIN					
Newfoundland.....	lb.	291,400	322,200	299,800	241,400
Terre-Neuve.....	\$	38,573	41,804	40,236	31,899
Colombia.....	lb.	200	16,000	42,300	55,500
Colombie.....	\$	30	2,316	6,036	7,920
Costa Rica.....	lb.	-	26,100	32,300	67,700
	\$	-	3,726	4,650	9,780
Cuba.....	lb.	-	200	-	-
	\$	-	30	-	-
Mexico.....	lb.	-	29,200	-	-
Mexique.....	\$	-	4,170	-	-
Panama.....	lb.	5,900	-	1,200	1,200
	\$	840	-	174	180
San Domingo.....	lb.	1,300	9,800	28,400	17,700
République Dominicaine.....	\$	180	1,428	4,266	2,550
United States.....	lb.	-	-	100	-
Etats-Unis.....	\$	-	-	6	-
Venezuela.....	lb.	-	-	41,300	58,000
	\$	-	-	5,910	12,678
Other countries.....	lb.	5,800	17,000	13,700	32,100
Autres pays.....	\$	840	2,430	1,930	3,582
Total.....	lb.	4,249,500	2,486,800	2,213,600	1,355,600
	\$	426,146	343,862	312,900	190,164
					4,131,100
					504,270

MILK, EVAPORATED—LAIT ÉVAPORÉ

United Kingdom.....	lb.	14,811,700	14,655,500	13,171,300	8,384,700	18,914,900
Royaume-Uni.....	\$	930,097	1,045,572	1,069,666	577,533	1,362,651
Bermuda.....	lb.	306,800	310,600	472,100	374,100	513,800
Bermudes.....	\$	56,508	45,395	68,656	54,465	51,581
British Guiana.....	lb.	10,700	12,000	1,600	3,200	3,300
Guyane anglaise.....	\$	1,560	2,376	240	450	480
British Honduras.....	lb.	36,300	37,300	57,000	24,800	27,800
Honduras anglais.....	\$	7,264	8,304	10,951	4,530	3,285
British West Indies.....	lb.	373,900	433,300	473,200	444,600	553,700
Antilles anglaises.....	\$	51,956	62,463	67,867	64,022	63,608
British East Indies.....	lb.	576,000	722,600	788,000	494,200	1,480,700
Indes anglaises.....	\$	37,501	45,411	48,662	31,398	104,444
British South Africa.....	lb.	8,900	26,400	10,900	5,100	-
Afrique anglaise du sud.....	\$	487	1,530	671	330	-
Gibraltar.....	lb.	67,200	72,000	30,000	48,000	26,400
	\$	4,200	4,500	1,650	3,000	1,650
Hong Kong.....	lb.	263,500	309,600	228,000	546,000	501,900
	\$	16,212	19,550	14,250	34,170	31,380
Malta.....	lb.	122,800	75,700	99,700	39,200	11,000
Malte.....	\$	7,720	4,940	5,900	2,540	690
Newfoundland.....	lb.	935,800	1,182,800	1,437,400	1,641,200	1,932,100
Terre-Neuve.....	\$	92,259	85,828	115,498	149,979	160,747
Bolivia.....	lb.	22,800	22,100	-	-	21,800
Bolivie.....	\$	3,360	3,180	-	-	3,000

DAIRY FACTORIES

XIV. Exports of Canadian Dairy Products by Principal Countries,
1933-1937—concluded

XIV. Exportations des produits laitiers du Canada, par principaux pays de destination, 1933-1937—fin

Exported to Exporté vers	Years ended December 31 Années terminées le 31 décembre				
	1933	1934	1935	1936	1937
MILK, EVAPORATED—concluded—LAIT ÉVAPORÉ—fin					
China.....	lb. 279,300	183,800	149,800	203,300	122,000
Chine.....	\$ 17,465	11,425	9,340	14,754	7,740
Colombia.....	lb. 39,400	29,800	19,000	7,800	12,600
Colombie.....	\$ 5,250	3,390	2,562	1,128	1,009
Egypt.....	lb. 320,100	256,800	283,800	292,800	158,400
Egypte.....	\$ 20,010	16,050	17,400	18,300	9,900
Dutch East Indies.....	lb. 96,400	82,400	25,000	16,100	2,400
Indes néerlandaises.....	\$ 7,186	5,622	1,878	1,254	180
Dutch West Indies.....	lb. 111,100	86,700	54,000	266,400	14,400
Antilles hollandaises.....	\$ 17,251	13,572	8,460	41,598	1,275
Panama.....	lb. 180,500	47,300	110,400	552,200	293,500
	\$ 16,786	7,500	6,274	53,563	17,012
Peru.....	lb. 18,800	8,600	49,200	432,600	74,800
Pérou.....	\$ 3,000	874	3,022	59,508	5,355
San Domingo.....	lb. -	900	3,900	700	500
San Domingue.....	\$ -	138	552	90	36
St. Pierre and Miquelon.....	lb. 24,900	5,200	700	-	5,100
St-Pierre et Miquelon.....	\$ 3,279	720	67	-	360
United States.....	lb. -	700	2,600	-	1,000
Etats-Unis.....	\$ -	40	173	-	82
Other countries.....	lb. 72,400	95,700	73,500	91,000	139,300
Autres pays.....	\$ 6,002	7,105	4,738	6,910	9,367
Total.....	lb. 18,819,400	18,657,800	17,541,100	13,868,000	21,841,400
	\$ 1,305,353	1,406,375	1,458,477	1,119,527	1,835,838

CASEIN—CASÉINE

United Kingdom.....	lb. -	3,000	-	-	-
Royaume-Uni.....	\$ -	430	-	-	-
United States.....	lb. -	230	-	58,066	3,302
Etats-Unis.....	\$ -	32	-	4,846	463
Total.....	lb. -	3,230	-	58,066	3,302
	\$ -	462	-	4,846	463
Total Value of Exports of Canadian Dairy Products.....	\$ 11,040,863	8,882,978	10,470,254	14,467,991	17,581,077
Valeur totale des exportations cana- diennes de produits laitiers.					

XV. Total Exports of Canadian Dairy Products, by Quantities and Values, 1901-1937

XV. Total des exportations des produits laitiers du Canada, par quantités et valeur, 1901-1937

Year ended Année terminée	Milk fresh Lait, frais		Cream Crème		Butter Beurre		Cheese Fromage		Milk, condensed Lait, condensé		Milk, evaporated ¹ Lait, évaporé ¹		Milk powder ² Lait en poudre ²		Casein Caséine	
	gal.	\$	gal.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$
June 30—																
1901.....	-	-	-	-	16,335	528	3,295	663	195,926	397	20,696	951	-	-	-	-
1902.....	-	-	-	-	27,855	978	5,660	541	200,946	401	19,686	291	-	-	-	-
1903.....	-	-	-	-	34,128	944	6,954	618	229,099	925	24,712	943	3,078	467	241,859	-
1904.....	-	-	-	-	24,568	001	4,724	155	233,980	716	24,184	566	2,163	250	150,094	-
1905.....	-	-	-	-	31,764	303	5,930	379	215,733	259	20,300	500	3,444	837	257,565	-
1906.....	-	-	-	-	34,031	525	7,075	539	215,834	543	24,433	169	1,744	991	128,530	-
March 31—																
1907.....	-	-	-	-	18,078	508	4,011	609	178,141	567	22,006	584	686	539	46,041	-
1908.....	-	-	-	-	4,786	954	1,068	703	189,710	463	22,887	237	463	650	42,757	-
1909.....	-	-	-	-	6,326	355	1,521	436	164,907	139	20,384	666	1,275	163	90,520	-
1910.....	-	-	-	-	4,615	380	1,010	274	180,859	586	21,607	692	6,916	283	541,372	-
1911.....	58,102	5,391	1,823	821	1,714	528	3,142	682	744	288	181,895	724	20,739	507	6,584	828
1912.....	7,771	975	886	266	792	687	8,844	402	2,077	916	163,450	684	20,888	818	4,339	350
1913.....	7,939	1,412	820	360	751	123	828	323	223	578	155,216	392	20,697	144	335	849
1914.....	307,188	47,845	1,323	929	1,289	655	1,228	755	309	046	144,478	346	18,688	785	9,339	382
1915.....	477,692	68,205	1,895	575	1,835	006	2,724	913	639	625	137,601	681	19,213	501	18,355	975
1916.....	394,831	59,028	1,262	280	1,131	832	3,441	183	1,018	769	168,961	583	26,690	500	13,247	834
1917.....	760,805	130,492	803	498	777	771	7,990	435	2,491	992	180,733	426	36,721	136	15,558	622
1918.....	1,116,362	241,527	585	601	666	401	4,926	154	2,000	509	165,530	753	36,602	504	43,656	718
1919.....	827,973	226,777	485	015	620	725	13,659	157	6,140	864	152,207	037	35,223	983	50,786	856
1920.....	1,985,113	576,666	795	780	1,122	424	17,612	605	9,844	359	126,395	777	36,336	863	54,247	498
December 31																
1920.....	1,689,377	475,921	1,276	792	1,977	791	13,361	020	7,457	097	142,767	545	39,844	883	52,035	783
1921.....	1,333,604	306,429	1,409	223	2,129	548	9,132	926	3,648	047	137,180	457	27,088	908	36,185	941
1922.....	878,584	192,510	1,845	325	2,832	215	21,504	808	8,015	395	120,177	163	21,636	739	24,848	780
1923.....	2,132,765	437,215	2,668	747	4,451	582	13,173	711	4,905	608	116,201	900	23,445	401	41,092	200
1924.....	2,896,279	523,327	3,288	822	5,328	446	22,343	939	8,000	512	121,465	600	22,375	787	40,259	600
1925.....	4,314,193	784,051	7,090	141	26,646	355	9,917	516	150,742	900	34,575	980	40,614	000	4,347	773
1926.....	4,801,705	971,016	4,457	129	7,601	432	9,814	000	3,352	829	134,656	600	24,857	886	24,775	200
1927.....	3,673,242	729,823	4,044	916	7,120	209	2,896	000	1,068	610	110,533	000	22,012	543	20,872	600
1928.....	3,959,812	866,920	3,043	418	5,593	399	1,994	800	805	055	114,152	500	25,467	642	20,424	800
1929.....	3,291,819	750,257	2,385	754	4,911	935	1,400	400	583	065	92,946	100	18,503	575	17,853	200
1930.....	1,475,618	309,011	71,269	721	2,468	216	1,150	400	410	447	80,163	700	13,207	021	11,981	200
1931.....	473,867	77,023	71,264	134	229	10,680	500	2,329	853	84,788	400	10,594	917	8,206	400	
1932.....	55,486	7,107	99,362	184	440	3,505	700	656	364	86,939	300	8,914	705	7,341	100	
1933.....	1,178	135	22,898	40,136	4,437	200	826	819	74,168	600	8,076	620	4,266	146	18,819	400
1934.....	-	-	40	67	428	300	101	424	61,167	800	6,571	737	2,486	800	343,862	187,800
1935.....	2,262	389	7	7	7,697	000	1,796	125	55,718	700	6,426	658	2,213	600	312,900	17,541
1936.....	4,025	783	35,578	54,702	5,128	800	1,178	816	81,890	300	11,347	125	1,355	600	190,164	13,888
1937.....	5,264	1,858	110,479	195,021	4,096	600	1,147	274	88,955	300	13,062	330	4,131	100	504,270	24,841

INDUSTRIE LAITIÈRE

¹ Previous to 1926 included with milk, condensed—Antérieurement à 1926 figurant avec lait condensé.

² Previous to 1922 included with milk, condensed—Antérieurement à 1922 figurant avec lait condensé.

* Nine months—Neuf mois.

DAIRY FACTORIES

XVI. Imports into Canada for consumption of Dairy Products by Principal Countries, 1933-1937**XVI. Importations au Canada pour consommation des produits laitiers par principaux pays de provenance, 1933-1937**

(Compiled by the External Trade Branch—Compilé par la section du commerce Extérieur)

Imported from Importé de	Year ended December 31 Années terminées le 31 décembre				
	1933		1934		1935
	gal.	\$	gal.	\$	gal.

MILK AND CREAM, FRESH—LAIT ET CRÈME, FRAIS						
United States.....	gal.	3,500	6,344	3,054	3,923	4,994
Etats-Unis.....	\$	3,209	4,804	1,839	3,130	2,605
Other countries.....	gal.	10	—	—	23	452
Autres pays.....	\$	6	—	—	21	521
Total.....	gal.	3,609	6,344	3,054	3,946	5,446
	\$	3,215	4,804	1,839	3,151	3,126

BUTTER—BEURRE						
United Kingdom.....	lb.	170,464	2,238,448	24,496	15,680	53,548
Royaume-Uni.....	\$	26,238	340,177	3,933	3,222	11,584
New Zealand.....	lb.	1,199,632	627,108	45,696	44,520	1,456
Nouvelle-Zélande.....	\$	207,934	92,393	10,067	9,950	378
United States.....	lb.	6,966	7,888	75,535	—	10,306
Etats-Unis.....	\$	1,802	1,974	20,935	—	3,556
Other countries.....	lb.	75	118	2,814	637	608
Autres pays.....	\$	25	54	839	296	206
Total.....	lb.	1,377,137	2,873,562	148,541	117,281	65,918
	\$	235,999	434,598	35,774	30,738	15,724

CHEESE—FROMAGE						
United Kingdom.....	lb.	50,570	51,546	45,162	58,213	49,205
Royaume-Uni.....	\$	13,850	16,925	14,450	17,865	16,554
New Zealand.....	lb.	68,410	25,320	200,413	133,978	157,388
Nouvelle-Zélande.....	\$	6,388	2,377	18,951	15,976	18,080
Belgium.....	lb.	9,815	474	108	—	4,698
Belgique.....	\$	1,569	76	10	—	1,114
Denmark.....	lb.	4,387	22,367	27,033	106,521	187,207
Danemark.....	\$	1,032	3,631	5,584	21,350	30,183
Finland.....	lb.	2,108	11,641	34,212	24,743	21,882
Finlande.....	\$	616	2,493	7,217	4,936	4,256
France.....	lb.	133,206	203,468	217,537	215,428	189,425
	\$	46,238	71,062	72,507	79,446	60,471
Italy.....	lb.	273,647	246,644	318,187	185,373	326,525
Italie.....	\$	78,774	60,129	80,347	43,689	76,750
Netherlands.....	lb.	50,177	54,126	58,467	86,764	83,306
Pays-Bas.....	\$	7,247	8,226	7,499	11,188	11,196
Norway.....	lb.	10,013	19,402	24,171	34,524	41,302
Norvège.....	\$	1,775	3,758	4,545	5,302	7,626
Switzerland.....	lb.	212,908	178,819	174,975	190,458	266,632
Suisse.....	\$	55,282	55,503	55,379	57,624	72,924
United States.....	lb.	147,987	122,042	166,679	174,620	88,019
Etats-Unis.....	\$	55,245	37,663	56,678	54,800	26,388
Other countries.....	lb.	6,385	10,552	9,186	29,260	14,767
Autres pays.....	\$	1,131	2,815	1,438	5,208	2,023
Total.....	lb.	967,613	946,401	1,274,130	1,239,882	1,410,336
	\$	269,147	264,658	324,695	317,934	327,565

XVI. Imports into Canada for consumption of Dairy Products by Principal Countries, 1933-1937—concluded

XVI. Importations au Canada pour consommation des produits laitiers par principaux pays de provenance, 1933-1937—fin

Imported from Importé de	Year ended December 31 Années terminées le 31 décembre					
	1933	1934	1935	1936	1937	
MILK, CONDENSED—LAIT CONDENSÉ						
United Kingdom.						
Royaume-Uni.	lb. \$	8,625 756	6,730 605	10,248 937	11,090 1,017	21,156 1,822
Netherlands.	lb. \$	-	-	46 2	247 33	-
Pays-Bas.						
United States.	lb. \$	5,113 372	14,864 1,624	14,112 1,191	10,649 901	14,064 1,344
Etats-Unis.						
Other countries.	lb. \$	-	72 17	240 59	960 150	1,048 100
Autres pays.						
Total.	lb. \$	13,738 1,128	21,666 2,146	24,646 2,189	22,946 2,101	36,268 3,266
MILK, POWDERED—LAIT EN POUDRE						
United Kingdom.	lb. \$	- -	3,775 396	2,536 762	131,836 6,115	5,045 1,598
Royaume-Uni.						
United States.	lb. \$	101,914 17,551	133,538 16,368	26,155 9,246	101,913 11,936	932,693 59,702
Etats-Unis.						
Other countries.	lb. \$	88 269	40 30	7,854 397	33,356 2,196	12,998 1,077
Autres pays.						
Total.	lb. \$	102,002 17,820	137,353 16,794	36,545 10,405	267,135 20,217	950,734 62,377
CASEIN—CASÉINE						
United Kingdom.	lb. \$	6,400 437	8,992 1,025	10,320 1,105	9,007 1,004	6,241 985
Royaume-Uni.						
Australia.	lb. \$	-	-	1,120 88	-	1,120 122
Australie.						
New Zealand.	lb. \$	10,080 597	12,096 1,255	87,730 6,984	116,836 10,290	349,618 42,609
Nouvelle-Zélande.						
Argentina.	lb. \$	12,353 936	17,725 1,772	132 7	-	4,366 699
Argentine.						
France.	lb. \$	330 36	-	-	-	17,768 2,044
Germany.	lb. \$	6,534 636	-	-	2,425 503	-
Allemagne.						
United States.	lb. \$	10,749 1,404	16,956 2,131	11,858 1,540	11,429 1,731	22,789 3,581
Etats-Unis.						
Total.	lb. \$	46,446 4,046	55,769 6,183	111,169 9,724	139,797 13,528	401,902 50,040
Total Value of Imports of Dairy Products—Valeur totale des importations de produits laitiers.	\$	531,355	729,183	384,626	382,699	462,098

XVII. Historical Table showing Canada's Imports of Butter in the fiscal years, 1868 to 1938

XVII. Relevé historique des importations de beurre du Canada en les exercices 1868 à 1938

DAIRY FACTORIES

Year ended Exercices terminés	Total Imports Importations totales		Importations from Importations de											
			United Kingdom Royaume-Uni		United States Etats-Unis		Australia Australie		New Zealand Nouvelle-Zélande		Other Countries Autres pays			
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
June 30—	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$	lb.	\$
1868.	16,932	2,719	1,167	257	15,437	2,427	—	—	—	—	—	—	328	35
1869.	2,013	318	160	64	762	142	—	—	—	—	—	—	1,091	112
1870.	2,092	388	—	—	2,092	388	—	—	—	—	—	—	—	—
1871.	5,926	1,203	600	146	5,326	1,057	—	—	—	—	—	—	—	—
1872.	3,887	716	—	—	3,887	716	—	—	—	—	—	—	—	—
1873.	54,914	16,055	140	28	54,774	16,027	—	—	—	—	—	—	—	—
1874.	176,625	39,441	7,155	1,536	169,470	37,905	—	—	—	—	—	—	—	—
1875.	185,082	44,074	3,823	910	181,259	43,164	—	—	—	—	—	—	—	—
1876.	140,928	38,531	1,943	424	138,985	36,107	—	—	—	—	—	—	—	—
1877.	85,842	26,181	—	—	85,642	26,181	—	—	—	—	—	—	—	—
1878.	111,557	23,773	11,066	1,490	100,451	22,277	—	—	—	—	—	—	40	6
1879.	96,490	21,066	851	208	95,639	20,858	—	—	—	—	—	—	—	—
1880.	126,848	27,432	2,310	450	124,518	26,979	—	—	—	—	—	—	20	3
1881.	144,399	37,914	2,050	524	142,349	37,390	—	—	—	—	—	—	—	—
1882.	112,900	30,001	1,353	356	111,547	29,645	—	—	—	—	—	—	—	—
1883.	405,507	86,734	2,079	578	403,428	86,156	—	—	—	—	—	—	—	—
1884.	281,728	67,819	1,976	514	279,752	67,303	—	—	—	—	—	—	66	17
1885.	344,431	74,123	2,672	731	341,693	73,375	—	—	—	—	—	—	—	—
1886.	325,201	65,274	1,611	444	323,590	64,830	—	—	—	—	—	—	—	—
1887.	246,272	51,733	—	—	246,272	51,733	—	—	—	—	—	—	—	—
1888.	148,534	38,536	2,914	797	145,340	37,716	—	—	—	—	—	—	280	23
1889.	494,082	77,659	1,600	431	492,482	77,228	—	—	—	—	—	—	—	—
1890.	381,329	62,212	4,287	1,139	376,890	61,027	—	—	—	—	—	—	152	46
1891.	324,681	75,923	2,859	744	318,592	74,759	70	17	—	—	—	—	3,160	403
1892.	246,756	50,473	1,887	460	244,869	50,013	—	—	—	—	—	—	—	—
1893.	224,384	46,637	1,123	280	223,061	46,331	—	—	—	—	—	—	200	26
1894.	702,711	131,689	1,181	291	642,632	120,977	58,898	10,421	—	—	—	—	—	—
1895.	274,666	44,592	2,387	477	231,988	37,657	40,291	6,458	—	—	—	—	—	—
1896.	368,128	61,573	4,051	758	360,223	60,182	3,692	612	—	—	162	21	—	—
1897.	289,435	49,101	2,947	545	275,215	46,541	6,977	1,309	—	—	4,296	706	—	—
1898.	373,505	73,960	8,001	1,315	308,961	61,180	55,462	11,292	1,081	173	—	—	—	—
1899.	572,986	135,084	6,834	1,036	559,257	132,775	6,720	1,255	—	—	175	18	—	—
1900.	1,175,301	290,220	45,364	9,288	1,094,565	275,184	35,000	5,692	—	—	372	56	—	—
1901.	1,146,639	285,530	14,000	3,812	1,109,623	277,437	23,016	4,281	—	—	—	—	—	—
1902.	658,996	162,533	2,749	635	648,993	160,459	7,120	1,411	—	—	134	28	—	—
1903.	539,711	145,221	2,042	473	505,113	137,654	32,256	7,049	—	—	300	45	—	—
1904.	480,501	119,749	996	253	416,601	108,057	53,640	9,321	9,264	2,118	—	—	406	75
1905.	413,369	94,884	71,834	15,282	230,763	58,555	62,934	12,338	47,432	8,634	—	—	3,702	328
1906.	143,451	34,944	22,512	5,120	103,923	25,810	1,176	239	15,512	73	—	—	—	—

March 31—																				
1907 ¹	276,130	69,216	35,949	8,675	34,657	9,239	174,591	43,764	30,912	7,537	21	1,218	243						1	
1908	738,200	169,063	230,182	39,241	294,647	74,674	212,153	54,905	—	—	1,218	3,200	436							
1909	929,684	224,265	37,315	9,508	473,805	112,219	399,236	98,361	16,128	3,741	5,060	1,028								
1910	393,582	62,934	6,161	1,514	61,081	16,163	299,440	68,358	21,840	4,871	5,380	114								
1911	1,227,390	296,303	29,252	6,945	293,937	78,232	458,870	99,578	464,951	111,434	2,785	545								
1912	3,874,587	1,016,418	700,900	201,219	929,318	223,841	101,640	21,642	2,139,944	569,171	1,544,149	6,573	1,169							
1913	7,989,269	2,081,989	767,131	200,389	1,100,431	311,022	98,112	25,260	6,018,022	1,231,358	2,785	545								
1914	7,317,259	1,823,904	91,900	24,322	262,840	73,419	227,602	56,876	6,732,155	1,668,681	2,785	545								
1915	6,822,540	1,678,056	66,259	16,949	1,534,332	375,394	226,856	53,952	4,993,508	1,231,358	1,585	403								
1916	4,309,831	1,092,800	64,456	20,087	3,072,050	745,860	560	165	1,172,725	326,677	40	11								
1917	997,335	278,834	2,864	1,082	846,689	230,232	—	147,504	47,497	278	23									
1918	434,049	136,269	—	—	337,813	101,540	65,076	23,010	31,080	80	24									
1919	1,939,062	715,671	—	—	203,372	62,462	76,888	26,726	1,043,040	624,955	15,762	1,528								
1920	397,955	176,994	—	—	188,271	96,098	59,080	21,369	149,240	59,000	1,364	527								
1921	3,741,628	1,805,709	112	49	2,207,077	886,555	—	—	1,533,280	918,589	1,159	516								
1922	6,078,882	1,883,013	2,149,704	621,779	1,363,021	458,306	297,132	88,572	2,268,760	714,235	265	121								
1923	3,767,573	1,349,819	280,982	109,613	1,523,381	578,775	13,758	4,043	1,893,312	634,651	58,140	22,737								
1924	1,558,102	613,041	94,228	42,062	165,801	57,564	—	—	1,296,707	512,888	1,366	527								
1925	198,341	74,289	11,245	3,998	23,853	10,567	—	—	162,848	59,579	395	145								
1926	7,029,084	2,649,108	2,062,893	759,162	73,930	29,118	2,485,502	910,814	2,342,966	928,395	63,793	21,619								
1927	7,190,267	2,548,856	1,418,444	504,679	59,057	24,945	801,324	289,098	4,904,536	1,728,020	6,906	2,114								
1928	15,626,007	5,532,910	1,325,190	457,809	104,079	43,003	571,872	214,780	13,623,917	4,817,070	949	248								
1929	25,609,915	9,028,528	610,570	228,512	46,681	21,474	221,760	93,268	24,730,851	8,685,257	53	17								
1930	41,919,372	14,471,688	1,128,672	413,369	176,905	76,814	855,912	357,893	39,744,816	13,620,125	12,067	3,487								
1931	16,500,801	4,786,521	291,380	75,553	26,156	10,658	2,387,840	750,031	13,794,880	3,950,101	545	178								
1932	879,670	268,336	546	134	19,380	6,393	776,892	241,241	72,984	17,404	9,868	3,164								
1933	876,894	138,637	39,952	7,425	7,799	1,893	22,196	4,299	806,947	125,020	—									
1934	2,602,744	413,949	1,858,304	279,701	6,764	1,709	—	—	737,601	132,514	75	25								
1935	2,873,562	434,598	2,238,448	340,177	7,888	1,974	—	—	627,108	92,393	118	54								
1936	148,541	35,774	24,496	3,933	75,535	20,935	—	—	45,696	10,067	2,814	839								
1937	112,745	29,368	49,112	10,082	57,048	17,409	—	—	5,824	1,519	761	358								
1938	4,914,890	1,323,543	901,276	225,467	10,723	3,705	1,316,000	350,024	2,686,407	744,203	484	144								

¹ Nine months.—Neuf mois.

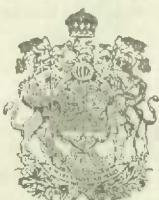
CANADA—MINISTÈRE DU COMMERCE
BUREAU FÉDÉRAL DE LA STATISTIQUE
BRANCHE DE LA STATISTIQUE DES PÊCHERIES,
DES FOURRURES ET DE L'INDUSTRIE LAITIÈRE

Statisticien du Dominion: R. H. COATS, LL.D., F.R.S.C., F.S.S. (Hon.)
Chef, Branche de la Statistique des Pêcheries, des Fourrures et de l'Industrie Laitière: F. A. BROWN

STATISTIQUE
DE
L'INDUSTRIE LAITIÈRE
1937

(Préparée en collaboration avec les ministères fédéral et provinciaux
de l'Agriculture)

Publiée par ordre de l'hon. W. D. Euler M.P.,
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OTTAWA
J.-O. PATENAUME O.S.I.
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1939

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PRÉFACE

Les statistiques annuelles de l'industrie laitière sont publiées par le Bureau Fédéral de la Statistique de concert avec les ministères provinciaux de l'Agriculture. Toutes les provinces collaborent à ce travail mais leurs méthodes diffèrent. Le Bureau Fédéral rédige et fait imprimer une formule uniforme destinée aux provinces; dans les Provinces Maritimes, les Provinces des Prairies et la Colombie Britannique, c'est à l'administration provinciale qu'échoit la tâche de distribuer les formules, de recueillir les rapports et de les reviser pour les communiquer ensuite au Bureau qui en fait la compilation; les statistiques ainsi obtenues servent également aux ministères fédéral et provinciaux. En Ontario, le Bureau Fédéral distribue les formules, recueille et compile les rapports, tandis que le ministère provincial de l'Agriculture fournit la liste des établissements et prête son concours pour l'obtention des renseignements en souffrance. Le ministère de l'Agriculture du Québec compile les rapports reçus, transmet les résultats de sa compilation au Bureau Fédéral et, au besoin, met à la disposition de ce dernier la documentation originale reçue des divers établissements laitiers.

Cette manière de procéder, tout en assurant l'uniformité des statistiques de l'industrie laitière publiées par les gouvernements du Dominion et des provinces, épargne aux fabricants les ennuis d'une double enquête.

De plus, les techniciens de la branche de l'Industrie Laitière et des Entrepôts Frigorifiques (ministère fédéral de l'Agriculture) nous font bénéficier de leurs lumières.

R. H. COATS,
Statisticien du Dominion.

BUREAU FÉDÉRAL DE LA STATISTIQUE,
OTTAWA, le 26 janvier 1939.

L'INDUSTRIE LAITIÈRE DU CANADA

L'industrie laitière est une des plus anciennes et des plus importantes du Canada. L'introduction des bovins dans notre pays remonte aux environs de 1608, quand Champlain importa quelques têtes de bétail dans sa colonie de Québec. Des bêtes à cornes furent aussi implantées en Acadie en 1632 et un recensement pris en 1671 en porte alors le nombre à 866. Les premiers colons français, déjà versés dans l'art de fabriquer le beurre et le fromage, furent bientôt en mesure de satisfaire aux besoins domestiques. Les Loyalistes de l'Empire-Uni, arrivés en 1783-4-5, étendirent la fabrication du beurre et du fromage au Haut-Canada, et l'industrie laitière fut désormais partie intégrante de la vie commerciale du pays. D'anciens registres nous apprennent qu'un excédent de beurre disponible à Kingston, Ont., en 1801, fut en partie écoulé aux Etats-Unis. Cependant, l'industrie laitière n'entra vraiment dans l'ère de développement et d'expansion qui devait lui donner tout son relief parmi les autres industries canadiennes qu'en 1864, avec l'avènement des fabriques. Un peu plus tard, l'invention de l'écrêmeuse centrifuge révolutionna le travail des fabriques et, grâce au progrès des méthodes d'entreposage frigorifique, contribua à mettre l'industrie laitière sur un pied d'efficacité moderne.

La première fromagerie canadienne fut établie en Ontario en 1864, et la première crèmeerie fabricante de beurre fut fondée dans le Québec en 1873. La première écrêmeuse centrifuge fut importée du Danemark en 1882, et l'Etat organisa en 1895 les services d'entreposage frigorifique. En 1868, le Canada exporta 6,141,570 livres de fromage et 10,649,733 livres de beurre. L'exportation du fromage prit dans la suite beaucoup d'ampleur mais celle du beurre ne fit que des progrès modestes. Les exportations de fromage atteignent, en 1904, un maximum de 233,980,716 livres et celles de beurre se chiffrent en 1903 à 34,128,944 livres. Depuis, l'exportation de ces produits a diminué. Les statistiques du commerce établissent que les exportations de fromage et de beurre, au cours des douze mois terminés le 31 décembre 1937, sont respectivement de 88,955,300 livres et 4,096,600 livres.

Ce déclin s'explique par l'accroissement de la consommation domestique qui, depuis le commencement du siècle, a accompagné l'expansion progressive de la population urbaine. Ce phénomène eut pour effet de stimuler la demande de lait frais en substituant la fabrication du beurre de consommation domestique à celle du fromage d'exportation. Il faut noter en outre qu'il y a eu, ces années dernières, augmentation dans la production de lait concentré qui comprend le lait condensé, le lait évaporé, la poudre de lait, etc. La première condenserie fut établie à Truro, N.-E., en 1883, et ces établissements, maintenant au nombre de vingt-quatre au Canada, ont mis sur le marché, en 1937, des produits d'une valeur de \$11,247,823.

ASSISTANCE DU GOUVERNEMENT.—*Le gouvernement fédéral, par l'entremise des ministères de l'Agriculture et du Commerce, contribue de toutes façons à promouvoir les intérêts de l'industrie laitière. La branche de l'Industrie Laitière et des Entrepôts Frigorifiques accomplit ce travail pour le ministère fédéral de l'Agriculture. Ses principales attributions, qui consistent avant tout à aider le fermier, se partagent ainsi qu'il suit: SERVICE DES MARCHÉS.—Un rapport hebdomadaire*

analyse la situation des marchés de Montréal, Toronto et New-York; là sont consignées toutes les transactions des 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.

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

WAGONS FRIGORIFIQUES.—(a) Des dispositions ont été prises pour que, de juin à septembre inclusivement, et sur certaines voies convergeant vers Toronto, Montréal, Québec ou Halifax, les expéditions d'œufs et de beurre puissent se faire par wagons-glacières. Ces derniers 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 cargaison 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 et Manchester, dans le Royaume-Uni.

SURVEILLANCE 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.—L'étude des défauts des produits laitiers entraîne l'application de correctifs appropriés.

SERVICE D'UTILISATION DU LAIT.—Un personnel d'experts en diététique fait des démonstrations et donne des conférences sur la valeur du lait et de ses produits dans l'alimentation.

SUBSIDES AUX ENTREPÔTS FRIGORIFIQUES.—Le Gouvernement peut, sous l'empire de la loi des entrepôts frigorifiques, subventionner par contrat des individus ou des firmes pour la construction d'entrepôts frigorifiques publics. (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 de produits laitiers et la publication des statistiques.

Les renseignements sur la production de lait des fermes canadiennes ont été réunis pour la première fois lors du recensement de 1911 (l'analyse portant sur la production de 1910), alors que la production de 1900 était estimée à 6,866,834,000 livres. En 1910 (chiffres du recensement), la production de lait s'élevait à 9,806,741,348 livres, à 10,976,235,351 livres en 1920 (chiffres du recensement), et à 12,854,323,094 livres en 1930 (chiffres du recensement) soit une augmentation de 87 p.c. depuis le tournant du siècle.

(a) L'état précédent concernant l'assistance gouvernementale a été fourni par la branche de l'Industrie Laitière et des Entrepôts Frigorifiques du ministère fédéral de l'Agriculture.

Les statistiques de ce rapport embrassent uniquement la production des fabriques laitières et ne tiennent aucun compte du beurre et du fromage dits de ferme. Le recensement de 1931 estime à 99,903,903 livres la production de 1930 de beurre de ferme et à 812,998 livres celle de fromage de ferme, ces quantités comptant pour 35 et 0·7 p.c. respectivement de la production globale. (a)

C'est en 1900, alors que la valeur des produits s'élevait à \$29,731,922, que des statistiques complètes de l'industrie laitière furent publiées. En 1937, la valeur de production était de \$136,182,878, soit plus de quatre fois celle du début du siècle.

La valeur de l'ensemble des produits laitiers du Canada en 1937 est estimée à \$229,145,553; la production se répartit comme suit: beurre de crème, 247,-056,746 livres (\$64,217,332); beurre de ferme, 113,084,000 livres (estimation) (\$23,722,000); fromage de fabrique, 130,625,838 livres (\$17,965,123); fromage de ferme (estimation), 1,232,300 livres (\$174,027); divers produits des fabriques, 822,691,071 (b); lait consommé frais ou autrement (estimation), 670,173,786 gallons (\$90,562,000); lait écrémé et lait de beurre (estimation), \$9,814,000. (a)

En 1937, la consommation de beurre per capita au Canada est estimée à 32·31 livres et celle de fromage, à 3·58 livres.

Il est à propos de mentionner ici une espèce de fromage spécialement préparé qui est beaucoup consommé au Canada. Ce produit s'appelle fromage "composé" et fabriqué avec du cheddar ordinaire. Le procédé secret consiste essentiellement à broyer le fromage, à le réchauffer au bain-marie en l'agitant pour le verser ensuite dans un moule, soit directement, soit à l'aide d'un dispositif spécial. La chaleur qui l'a pasteurisé en a en même temps interrompu la fermentation. Le secret consiste à soumettre le fromage au degré de chaleur voulu et à 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. Le produit diffère en fermeté, variant du tendre fromage au fromage tout à fait solide qui peut être tranché. En 1937 la production de fromage composé s'élève à 12,649,996 livres, augmentation sur l'année précédente de 155,037 livres. La production de 1937 est la plus considérable depuis 1930, année où elle s'établit à 14,500,000 livres. Naguère, les exportations de fromage composé étaient importantes, mais elles ont décliné et actuellement toute la production annuelle, à peu de choses près, est consommée au Canada.

Les exportations de fromage composé en 1937 (suivant les états fournis par les fabricants) sont de 417,703 livres, soit 3 p.c. de toute la fabrication. Les données relatives à la production de fromage composé ne paraissent pas dans la statistique de l'industrie laitière.

(a) Les estimations de la production de lait, de beurre et de fromage de ferme sont faites, entre les recensements, par la branche de l'Agriculture du Bureau Fédéral de la Statistique.

(b) Comprend la crème glacée des confiseries et des fabriques spécialisées de crème glacée.

**RAPPORT
SUR LES
FABRIQUES LAITIÈRES AU CANADA, 1937**

Introduction

L'expression «fabrique laitière» désigne toute fabrique produisant du beurre, du fromage, ou du lait concentré (condensé et évaporé, en poudre, etc.). Les tableaux d'ensemble de ce rapport rangent sous la rubrique «Beurreries et fromageries» les crémeries, les fromageries et les fabriques combinées de beurre et fromage et les statistiques sont établies par comté et district. Les tableaux préliminaires, résumé des principales données par province, donnent séparément les détails de chaque catégorie de même que le total des trois. Les statistiques des établissements de lait concentré sont données séparément dans les tableaux d'ensemble et les tableaux préliminaires. Le volume contient aussi un résumé des statistiques relatives à la production de crème glacée dont les établissements font l'objet d'une classification distincte quand c'est là leur principal produit.

Beurre et fromage de fabrique

Beurre de fabrique.—La production canadienne de beurre de fabrique l'année civile 1937 est de 247,056,746 livres, diminution de 3,875,031 livres ou de 1 p.c. L'année 1936 est sans précédent quant au volume de production; l'année 1937 vient ensuite sous ce rapport. La valeur totale du beurre de crémerie fabriqué en 1937 est considérablement plus forte que celle de 1936, \$64,217,332 contre \$57,662,160 en 1936, alors que le prix moyen la livre était de 25·99 cents contre 22·98 cents. L'Ontario et le Québec sont les principales provinces productrices de beurre bien que la production des Provinces des Prairies ait bien augmenté ces dernières années. En 1937 la production de l'Ontario est de 81,396,261 livres et celle du Québec, de 74,557,923. La position de chaque province en regard du total est la suivante (pourcentage de 1936 entre parenthèses): Ontario, 33 (35); Québec, 30 (30); Alberta, 11 (10); Manitoba, 10 (9); Saskatchewan, 10 (10); Nouvelle-Ecosse, 2 (2); Colombie Britannique, 2 (2); Nouveau-Brunswick, 1 (1); et Ile du Prince-Edouard, 1 (1). C'est la Colombie Britannique qui enregistre le prix moyen le plus élevé la livre de beurre de crémerie (28·89 cents), suivie de la Nouvelle-Ecosse (28·56 cents) et de l'Ontario (27·06) cents.

Fromage de fabrique.—La production de fromage canadien cheddar en 1937 est de 130,625,838 livres, augmentation de 11,502,355 livres ou de 10 p.c. sur 1936. C'est la troisième année d'augmentation consécutive dans la production de fromage. La valeur totale est de \$17,965,123, augmentation sur 1936 de \$2,399,310 ou de 15 p.c. C'est probablement la troisième année d'augmentation dans la valeur totale; le prix moyen la livre est passé de 9·86 cents en 1934 à 10·53 cents en 1935, à 13·07 cents en 1936, et à 13·75 cents en 1937. L'Ontario est la grande province productrice de fromage; sa production en 1937 (93,869,645 livres) constitue 72 p.c. du total de tout le Canada. Le Québec suit avec une production de 30,362,479 livres, ou 23 p.c. du total. La production des Provinces des Prairies et de la Colombie Britannique à la fois est de 5,336,969 livres et celle de l'Ile du Prince-Edouard et du Nouveau-Brunswick ensemble,

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de 1,058,745. Il n'y a pas de fromage de fabrique en Nouvelle-Ecosse. C'est la Colombie Britannique qui enregistre le plus haut prix moyen la livre de cheddar canadien. Le prix moyen au Manitoba, en Ontario et dans le Québec varie de 13 à 14 cents; dans les autres provinces le prix est un peu plus élevé.

Les tableaux suivants, 1 à 4, donnent la quantité, la valeur et le prix moyen la livre de beurre et de fromage de fabrique, par province, de 1935 à 1937, ainsi que la production, la valeur et le prix moyen la livre pour tout le Canada, de 1900 à 1937. Le tableau 4 est illustré par le graphique à la page 91.

I. Production de beurre de fabrique, quantité et valeur, en 1935, 1936 et 1937

DANS LES BEURRERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard.....	1,672,822	392,585	2,068,065	503,987	2,131,508	571,970
Nouvelle-Ecosse.....	4,907,624	1,237,640	5,754,887	1,454,663	5,874,068	1,677,460
Nouveau-Brunswick.....	2,973,856	689,201	3,502,529	851,088	3,623,787	952,143
Québec.....	(a)	(a)	62,879,285	14,529,540	66,487,367	17,302,378
Ontario.....	77,246,149	17,489,367	80,845,129	19,319,565	74,992,170	20,319,786
Manitoba.....	21,011,312	4,196,205	22,772,693	4,821,993	24,104,023	5,889,224
Saskatchewan.....	21,723,653	4,280,291	23,000,437	4,861,134	23,571,938	5,686,510
Alberta.....	21,764,072	4,327,927	24,026,364	5,190,856	24,256,309	5,947,663
Colombie Britannique.....	3,581,019	866,024	3,429,199	876,067	3,356,968	986,432
Total.....	(a)	(a)	228,278,588	52,408,893	228,398,138	59,333,566

DANS LES BEURRERIES-FROMAGERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard.....	-	-	-	-	-	-
Québec.....	(a)	(a)	11,807,739	2,647,124	8,070,556	2,087,625
Ontario.....	5,427,727	1,203,472	4,291,962	1,009,462	4,704,910	1,257,727
Manitoba.....	520,543	110,166	238,363	51,375	239,462	65,212
Saskatchewan.....	1,127,545	225,509	1,097,100	234,048	-	-
Alberta.....	1,330,635	260,990	1,484,741	310,911	2,067,253	495,444
Colombie Britannique.....	2,478,349	619,587	2,384,396	596,099	1,877,246	525,629
Total.....	(a)	(a)	21,081,301	4,849,019	16,959,427	4,431,637

DANS LES CONDENSERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Ontario.....	1,756,397	434,920	1,568,888	404,248	1,699,181	452,129
Total.....	1,756,397	434,920	1,568,888	404,248	1,699,181	452,129

PRODUCTION TOTALE DE BEURRE (TOUTES FABRIQUES)

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Île du Prince-Edouard.....	1,672,822	392,585	2,068,065	503,987	2,131,508	571,970
Nouvelle-Ecosse.....	4,907,624	1,237,640	5,754,887	1,454,663	5,874,068	1,677,460
Nouveau-Brunswick.....	2,973,856	689,201	3,502,529	851,088	3,623,787	952,143
Québec.....	73,397,096	15,894,249	74,487,024	17,176,664	74,557,923	19,390,003
Ontario.....	84,430,273	19,127,759	86,705,979	20,733,275	81,396,261	22,029,642
Manitoba.....	21,531,855	4,306,371	23,011,056	4,873,368	24,343,485	5,954,436
Saskatchewan.....	22,851,198	4,505,800	24,097,537	5,095,182	23,571,938	5,686,510
Alberta.....	23,094,707	4,588,917	25,491,105	5,501,767	26,323,562	6,443,107
Colombie Britannique.....	6,059,368	1,485,611	5,813,595	1,472,166	5,284,214	1,512,061
Total.....	240,918,799	52,228,133	250,931,777	57,662,160	247,056,746	64,217,332

(a) La production de beurre du Québec que nous n'avons pas séparément est comprise dans le total des beurries-fromageries.

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2. Quantité et valeur de fromage de fabrique, en 1935, 1936 et 1937

PRODUCTION DES FROMAGERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard.....	212,111	23,970	296,354	42,112	461,583	64,705
Nouveau-Brunswick.....	274,133	32,010	419,022	58,918	597,162	84,668
Québec.....	(a)	(a)	15,451,811	1,981,836	19,183,883	2,622,651
Ontario.....	68,439,066	7,170,659	81,176,063	10,589,749	84,573,362	11,635,511
Manitoba.....	1,329,577	148,186	2,073,786	266,485	2,840,792	383,718
Saskatchewan.....	389,277	47,962	325,071	46,227	343,449	50,709
Alberta.....	928,314	112,926	1,004,292	130,080	1,375,068	198,704
Colombie Britannique.....	73,055	13,488	152,588	24,729	227,218	40,982
Total.....	(a)	(a)	100,898,987	13,140,136	109,602,517	15,081,648

PRODUCTION DES BEURRERIES-FROMAGERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard.....	-	-	-	-	-	-
Québec.....	(a)	(a)	9,924,070	1,325,014	11,178,596	1,505,617
Ontario.....	6,739,666	716,763	6,870,248	901,875	9,082,489	1,266,889
Manitoba.....	127,423	14,134	66,979	7,503	83,081	11,055
Saskatchewan.....	194,947	25,908	186,924	26,038	-	-
Alberta.....	436,212	55,354	447,443	60,389	463,521	69,098
Colombie Britannique.....	679,503	98,528	318,136	48,075	3,840	653
Total.....	(a)	(a)	17,813,500	2,369,495	20,811,527	2,853,312

DANS LES CONDENSERIES

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Ontario.....	338,114	35,761	410,696	56,182	211,794	30,163
Total.....	338,114	35,761	410,696	56,182	211,794	30,163

PRODUCTION TOTALE DE FROMAGE (TOUTES FABRIQUÉES)

Province	1935		1936		1937	
	lb	\$	lb	\$	lb	\$
Ile du Prince-Edouard.....	212,111	23,970	296,354	42,112	461,583	64,705
Nouveau-Brunswick.....	274,133	32,010	419,022	58,918	597,162	84,668
Québec.....	20,205,992	2,074,660	25,375,881	3,306,850	30,362,470	4,128,268
Ontario.....	75,516,846	7,923,183	88,457,007	11,547,806	93,807,645	12,932,563
Manitoba.....	1,457,000	162,320	2,140,765	273,988	2,923,873	394,773
Saskatchewan.....	584,224	73,870	511,995	72,266	343,449	50,709
Alberta.....	1,364,526	168,280	1,451,735	190,469	1,838,589	267,802
Colombie Britannique.....	752,558	112,016	470,724	73,404	231,058	41,635
Total.....	100,427,390	10,570,309	119,123,183	15,565,813	130,625,838	17,965,123

(a) La production de fromage du Québec que nous n'avons pas séparément d'après la catégorie de fabrique est comprise dans le total des beurreries-fromageries.

3. Moyenne des prix par livre, beurre et fromage de fabrique, en 1935, 1936 et 1937

Province	Beurre de fabrique			Fromage de fabrique		
	1935		1936	1935		1937
	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard.....	23.47	24.37	26.83	11.30	14.21	14.02
Nouvelle-Ecosse.....	25.22	25.28	28.58	-	-	-
Nouveau-Brunswick.....	23.18	24.47	26.27	11.68	14.06	14.18
Québec.....	21.66	23.06	28.01	10.24	13.03	13.59
Ontario.....	22.66	23.91	27.06	10.49	13.05	13.78
Manitoba.....	20.00	21.18	24.46	11.14	12.80	13.50
Saskatchewan.....	19.72	21.14	24.12	12.64	14.11	14.76
Alberta.....	19.87	21.58	24.48	12.33	13.12	14.57
Colombie Britannique.....	24.52	25.32	28.89	14.88	15.59	18.02
Moyenne.....	21.68	22.98	25.99	10.53	13.07	13.75

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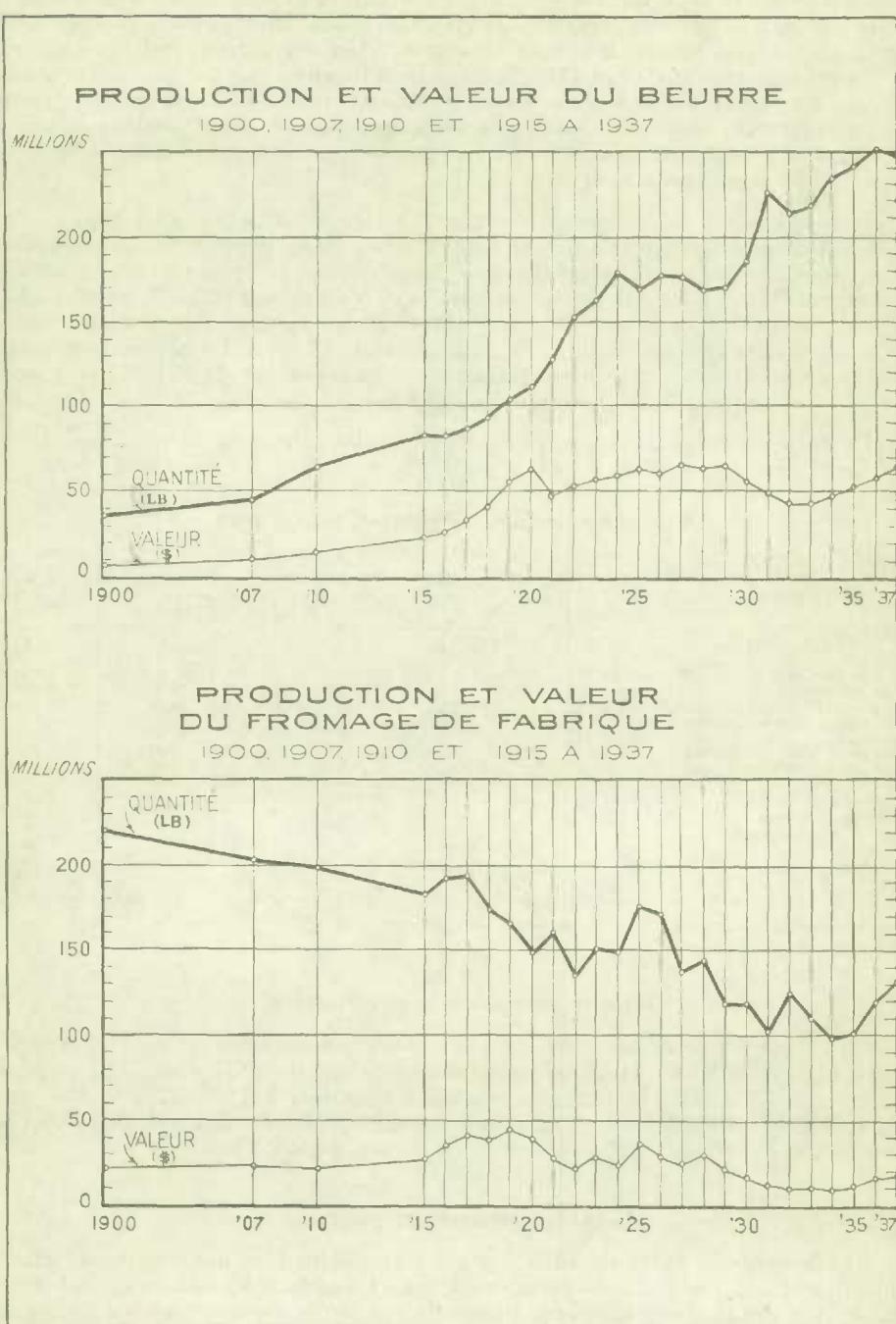
4. Production, valeur et prix moyen par livre du beurre et du fromage de fabrique, en 1900, 1907, 1910 et 1915 à 1937

Année	Etablissem- ents	Beurre de fabrique			Fromage de fabrique		
		Quantité	Valeur	Prix moyen par livre	Quantité	Valeur	Prix moyen par livre
		nomb.	lb	\$	cents	lb	\$
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	183,857,837	27,097,176	14-73
1916	3,446	82,564,130	26,966,355	32-66	192,968,597	35,512,622	18-40
1917	3,418	87,526,939	34,274,218	39-15	194,904,336	41,180,623	21-12
1918	3,373	93,298,348	41,859,156	44-86	174,878,313	39,456,532	22-56
1919	3,282	103,890,707	56,371,985	54-26	166,421,871	44,586,168	26-79
1920	3,161	111,691,718	63,625,203	58-06	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	34-83	151,624,378	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	28,807,831	16-77
1927	2,899	176,978,947	65,709,936	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	247,050,746	64,217,332	25-99	130,625,838	17,965,123	13-75

Lait concentré.—Les statistiques du lait concentré présentent les item de production sous deux en-têtes—lait entier concentré et sous-produits du lait concentré. La valeur des produits concentrés du lait entier en 1937 est de \$8,023,594 contre \$5,688,312 en 1936 et celle des sous produits du lait concentré est de \$2,054,598 contre \$1,746,584. La valeur des item des deux classifications à la fois est de \$10,078,192, augmentation de \$2,643,296 ou de 36 p.c. sur 1936. Les divers item de production sont donnés en quantité et valeur dans le tableau suivant.

5. Lait concentré, 1935, 1936 et 1937

Produits concentrés du lait entier	1935		1936		1937	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	lb	\$	lb	\$	lb	\$
Lait condensé—						
En caisses.....	5,938,563	603,419	4,767,466	466,824	7,532,035	686,868
En vrac.....	3,210,746	244,418	3,219,227	257,351	3,863,645	317,699
Lait évaporé—						
En caisses.....	66,080,736	4,164,765	70,963,630	4,580,829	91,016,590	6,144,445
En vrac.....	137,325	5,636	110,934	5,009	314,125	16,697
Poudre de lait.....	2,236,804	265,761	2,735,745	351,890	5,454,987	833,480
Poudre de crème.....	24,109	8,666	45,244	15,403	36,338	12,962
Café condensé.....	83,358	10,925	85,860	11,006	83,649	11,443
Total	-	5,303,610	-	5,688,312	-	8,023,594
 Sous-produits du lait concentré						
1935		1936		1937		
Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	
lb	\$	lb	\$	lb	\$	
Lait écrémé condensé.....	4,386,104	218,906	4,515,713	233,402	4,999,582	259,911
Lait écrémé évaporé.....	145,988	3,984	185,655	4,889	726,993	19,524
Poudre de lait écrémé.....	18,890,048	1,220,511	18,529,782	1,237,059	18,492,326	1,422,708
Lait de beurre condensé.....	387,899	8,065	921,783	21,594	576,914	11,916
Lait de beurre en poudre.....	2,165,006	105,838	2,210,953	103,936	2,542,081	147,230
Caséine.....	1,204,379	112,323	1,335,910	134,518	1,572,314	181,053
Sucre de lait.....	230,716	13,803	186,423	11,186	188,276	11,296
Total	-	1,683,430	-	1,740,584	-	2,054,598



Produits divers des fabriques laitières.—Cette classification embrasse les produits des fabriques laitières autres que le beurre de crème, le fromage canadien cheddar et le lait concentré. La valeur totale de tous les divers item est de \$43,922,231 contre \$40,557,324 en 1936. Les principaux item suivant la valeur sont le lait vendu, la crème vendue et la crème glacée; dans chaque cas il y a augmentation sur 1936. Aux déclarations fournies par les laiteries urbaines peuvent être attribuées presque toutes les inscriptions de lait et crème vendus. Ces laiteries sont autant des fabriques de beurre que des distributrices de lait et partant sont classées comme crèmeries et leurs rapports entrent dans le recensement annuel des fabriques laitières.

La production de crème glacée dans les fabriques laitières en 1937 est de 5,538,554 gallons (\$6,689,083). Il faut ajouter à ce produit la crème glacée fabriquée dans les établissements de l'industrie de la crème glacée classifiée séparément (voir page 60 de ce rapport) qui s'élève à 1,909,623 gallons (\$2,351,566), ainsi que la production de l'industrie de la confiserie et du biscuit et des boulangeries qui est de 961,588 gallons (\$1,154,783). La production totale de crème glacée des différentes industries combinées est de 8,409,765 gallons (\$10,195,432) contre 7,517,830 gallons (\$8,926,031) en 1936.

Le tableau suivant donne la quantité et la valeur de chacun des divers item de production de 1935 à 1937.

6. Produits laitiers divers, 1935, 1936 et 1937

Produits	1935		1936		1937	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
Beurre de petit lait.....lb	1,314,660	254,671	1,489,918	304,312	1,810,579	409,890
Crème glacée (a).....gall.	4,345,915	5,212,046	4,925,767	5,729,256	5,538,554	6,689,083
Lait vendu.....gall.	61,905,204	23,274,403	66,568,743	24,903,285	64,348,212	25,231,572
Crème vendue (livres de matière grasse).....	16,353,614	7,917,536	15,484,338	7,752,021	17,566,876	9,008,601
Chocolat au lait.....gall.	(b)	-	1,224,096	518,136	1,618,998	759,493
Crème glacée mélangée.....gall.	(b)	-	452,300	349,102	623,292	491,748
Fromage cottage.....lb	(b)	-	1,076,902	92,585	1,102,181	97,778
Fromage de lait écrémé.....lb	(b)	-	388,434	15,623	744,987	37,993
Lait de beurre vendu.....	-	391,603	-	462,926	-	522,819
Crème de petit lait vendue.....	-	90,629	-	114,223	-	146,620
Divers.....	-	1,104,785	-	315,855	-	526,634
Total.....	-	38,245,673	-	40,557,324	-	43,922,231

(a) Voir aussi la production des établissements de crème glacée.

(b) Compris dans les "Divers".

Valeur totale de la production

La valeur totale de la production des fabriques laitières est de \$136,182,878 contre \$121,220,193 en 1936. Les principaux item de 1937 sont: le beurre de crème, \$64,217,332; le fromage canadien cheddar, \$17,965,123; le lait concentré, \$10,078,192; le lait et la crème vendus à l'état naturel, \$34,240,173; la crème glacée, \$6,689,083, et les produits divers, \$2,992,975.

Etablissements et patrons

Etablissements.—Depuis 1915 il y a eu un déclin presque continué dans le nombre de fabriques laitières en opération au Canada. La réduction est due à l'absorption graduelle de districts, desservis par de nombreuses petites fabriques, par des unités plus grandes desservies par des fabriques moins nombreuses mais plus puissantes. Le nombre de fabriques laitières en opération en 1937 est de 2,592: crèmeries, 1,299; fromageries, 1,025; beurreries-fromageries, 244; et condenseries, 24. En regard de 1936 il y a diminution de 3 fabriques. La

classification «beurrerie-fromagerie» s'applique au produit plutôt qu'à l'ouillage. Ainsi un établissement ordinairement classifié comme crémerie peut bien une année fabriquer du beurre et du fromage et figurer partant parmi les fabriques combinées. De même, une fabrique outillée pour la production du beurre et du fromage est regardée comme crémerie ou fromagerie si elle limite sa production à l'une ou l'autre de ces deux.

Patrons.—Le nombre de patrons (farmers qui fournissent le lait et la crème aux fabriques) en 1937 est de 385,146 dont 320,929 approvisionnent les crémeries, 35,468 les fromageries, 20,694 les beurries-fromageries, et 8,055 les fabriques de lait concentré.

Le tableau suivant donne le nombre d'établissements et de patrons, par classification de fabrique.

7. Établissements et patrons, 1935, 1936 et 1937

ÉTABLISSEMENTS

Province	Beurries			Fromageries		
	1935		1936	1935	1936	1937
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	21	20	20	7	5	8
Nouvelle-Ecosse.....	30	29	29	—	—	—
Nouveau-Brunswick.....	24	24	25	9	7	8
Québec.....	671	660	675	339	320	338
Ontario.....	295	306	301	632	641	635
Manitoba.....	66	66	66	10	12	16
Saskatchewan.....	60	60	60	13	12	9
Alberta.....	93	92	91	7	8	9
Colombie Britannique.....	31	31	32	2	3	2
Total.....	1,291	1,288	1,299	1,019	1,008	1,025

Province	Beurries-fromageries			Total		
	1935		1936	1935	1936	1937
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	—	—	—	28	25	28
Nouvelle-Ecosse.....	—	—	—	30	29	29
Nouveau-Brunswick.....	—	—	—	33	31	33
Québec.....	224	233	190	1,234	1,213	1,203
Ontario.....	46	36	46	973	983	982
Manitoba.....	3	2	2	79	80	84
Saskatchewan.....	1	1	—	74	73	69
Alberta.....	4	4	5	104	104	105
Colombie Britannique.....	1	1	1	34	35	35
Total.....	279	277	244	2,589	2,573	2,568

Province	Condenseries (a)		
	1935		1936
	nomb.	nomb.	nomb.
Nouvelle-Ecosse.....	1	1	1
Ontario.....	18	18	20
Alberta.....	—	1	1
Colombie Britannique.....	2	2	2
Total.....	21	22	24

(a) Les condenseries se répartissent ainsi qu'il suit entre les différentes provinces:

1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.

1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937—Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

7. Établissements et patrons, 1935, 1936 et 1937—fin

PATRONS

Province	Beurreries			Fromageries		
	1935	1936	1937	1935	1936	1937
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	4,205	4,424	4,645	364	372	682
Nouvelle-Ecosse.....	10,657	10,753	11,221	—	—	—
Nouveau-Brunswick.....	6,121	6,991	6,534	155	210	249
Québec.....	(a)	57,984	64,604	(a)	7,180	9,092
Ontario.....	92,752	94,795	94,819	19,226	21,713	23,241
Manitoba.....	34,240	35,193	36,128	590	879	1,314
Saskatchewan.....	44,622	51,008	51,906	403	265	268
Alberta.....	45,212	49,573	47,233	1,104	1,607	620
Colombie Britannique.....	3,756	4,212	3,839	2	3	2
Total.....	(a)	314,933	320,929	(a)	32,229	35,468

Province	Beurreries-fromageries			Toutes fabriques de beurre et de fromage		
	1935	1936	1937	1935	1936	1937
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	—	—	—	4,569	4,796	5,327
Nouvelle-Ecosse.....	—	—	—	10,657	10,753	11,221
Nouveau-Brunswick.....	—	—	—	6,276	7,201	6,783
Québec.....	(a)	12,513	10,596	75,728	77,677	84,292
Ontario.....	5,506	4,349	5,628	117,484	120,857	123,688
Manitoba.....	1,700	1,175	1,200	36,530	37,247	38,642
Saskatchewan.....	2,000	1,000	—	47,025	52,273	52,174
Alberta.....	1,861	1,860	2,390	48,177	53,040	50,243
Colombie Britannique.....	1,355	1,250	880	5,113	5,465	4,721
Total.....	(a)	22,147	20,694	351,559	369,309	377,091

Canada	Patrons des condenseries (b)		
	1935	1936	1937
	nomb.	nomb.	nomb.
Canada.....	6,158	6,849	8,055

(a) Il n'existe pas de classification distincte dans la province de Québec; voir le nombre total dans la colonne des beurreries-fromageries.

(b) Les condenseries se répartissent ainsi qu'il suit entre les différentes provinces:

1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2;

1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937—Nouvelle Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

Lait et crème livrés aux fabriques

Lait.—Les livraisons de lait à toutes les fabriques en 1937 s'élèvent à 3,204,-058,404 livres, augmentation de 187,614,568 livres sur 1936. Les livraisons se répartissent de la façon suivante par classification de fabrique: 40 p.c. aux fromageries; 36 p.c. aux crémeries; 11 p.c. aux beurreries-fromageries; et 13 p.c. aux condenseries.

Crème.—Le gras de beurre contenu dans la crème livrée aux fabriques en 1937 est de 197,882,799 livres, augmentation sur l'année précédente de 1,836,637 livres. Les crémeries ont reçu 94.1 p.c. de toutes les livraisons tandis que les beurreries-fromageries, 5.5 p.c., et les condenseries, 0.4 p.c.

Équivalence en lait des livraisons totales de lait et de crème.—L'équivalent en lait des livraisons de lait et de gras de beurre dans la crème aux fabriques en 1937 est de 8,857,852,661 livres contre 8,617,762,750 livres en 1936. Pour réduire en lait le contenu de gras de beurre de la crème on se sert de la proportion de 3.5 livres de gras de beurre par 100 livres de lait.

Outre le lait et la crème requis pour la fabrication du beurre, du fromage, de la crème glacée, du lait concentré, etc., les livraisons comprennent aussi le lait et la crème destinés au commerce immédiat. Ce commerce se confine largement aux laiteries urbaines, qui, tout en étant d'abord des distributrices de lait, fabriquent aussi le beurre et sont par conséquent classées comme crémieries et comprises dans le recensement annuel des fabriques laitières. Les produits fabriqués en 1937 représentent 87 p.c. de l'équivalent en lait des livraisons globales de lait et crème tandis que le reste (13 p.c.) est du lait et de la crème vendus à l'état naturel.

Les livraisons de lait et crème aux fabriques paraissent par province dans le tableau suivant.

8. Lait et crème livrés aux fabriques laitières, 1935, 1936 et 1937

Province	Lait livré aux beurrieries			Lait livré aux fromageries		
	1935	1936	1937	1935	1936	1937
	lb	lb	lb	lb	lb	lb
Île du Prince-Édouard.....	1,422,135	1,501,518	2,333,072	2,305,211	3,157,351	5,001,810
Nouvelle-Ecosse.....	11,422,846	12,371,244	13,074,881	—	—	—
Nouveau-Brunswick.....	9,261,034	10,860,550	10,932,713	3,017,025	4,451,643	6,390,688
Québec.....	(a)	525,380,148	477,801,233	(a)	171,372,440	211,106,319
Ontario.....	396,986,380	426,349,558	414,667,358	799,009,066	941,905,866	1,013,611,080
Manitoba.....	63,037,998	66,856,338	68,946,772	14,049,600	21,740,806	30,211,408
Saskatchewan.....	32,860,091	36,031,051	49,773,117	4,083,197	3,465,744	3,605,203
Alberta.....	31,808,929	34,663,860	34,122,844	9,613,127	10,506,825	14,535,508
Colombie Britannique.....	60,561,253	56,112,503	70,230,091	676,254	1,325,469	2,113,273
Total.....	(a)	1,170,126,779	1,141,882,081	(a)	1,157,926,144	1,286,575,359

Province	Lait livré aux beurrieries-fromageries			Lait livré à toutes les fabriques de beurre et de fromage		
	1935	1936	1937	1935	1936	1937
	lb	lb	lb	lb	lb	lb
Île du Prince-Édouard.....	—	—	—	3,727,346	4,658,869	7,334,882
Nouvelle-Ecosse.....	—	—	—	11,422,846	12,371,244	13,074,881
Nouveau-Brunswick.....	—	—	—	12,278,059	15,312,202	17,323,411
Québec.....	(a)	190,864,591	186,536,443	(a)	887,617,179	875,443,995
Ontario.....	111,412,905	90,889,553	126,380,387	1,307,408,349	1,459,144,977	1,554,058,825
Manitoba.....	9,446,837	5,615,612	4,881,397	86,534,435	94,212,756	104,039,637
Saskatchewan.....	18,458,709	18,741,591	—	55,307,997	58,258,386	53,378,320
Alberta.....	4,679,081	4,914,082	5,028,537	46,101,137	50,084,767	53,086,889
Colombie Britannique.....	68,877,866	65,426,149	47,155,908	130,115,373	122,864,121	119,499,272
Total.....	(a)	376,451,578	369,982,672	1,652,995,542	2,704,504,501	2,798,440,112

Canada	Lait livré aux condenserries (b)		
	1935	1936	1937
	lb	lb	lb
Canada.....	300,184,269	311,939,335	405,618,292

Province	Crème livrée aux beurrieries			Crème livrée aux beurrieries-fromageries		
	1935	1936	1937	1935	1936	1937
	lb de gras	lb de gras	lb de gras	lb de gras	lb de gras	lb de gras
Île du Prince-Édouard.....	1,376,021	1,681,821	1,735,445	—	—	—
Nouvelle-Ecosse.....	4,404,836	5,095,361	5,361,677	—	—	—
Nouveau-Brunswick.....	2,632,323	3,097,639	3,275,377	—	—	—
Québec.....	(a)	43,048,392	47,600,367	(a)	6,689,542	4,814,151
Ontario.....	63,829,571	66,849,882	63,055,854	4,344,757	3,057,670	3,971,097
Manitoba.....	18,165,792	19,997,914	21,250,294	501,748	225,549	219,599
Saskatchewan.....	18,545,971	19,631,081	20,275,066	928,775	916,740	—
Alberta.....	18,604,233	20,468,763	20,654,704	1,103,615	1,219,669	1,716,706
Colombie Britannique.....	2,509,127	2,712,288	3,089,106	142,607	106,527	130,546
Total.....	(a)	182,583,111	186,297,890	(a)	12,815,697	10,852,999

(a) Le lait livré aux fabriques laitières du Québec est donné en livres de gras et est inclus dans ce tableau avec la teneur en gras de la crème.

(b) Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:

1935 - Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.

1936 - Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937 - Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

8. Lait et crème livrés aux fabriques laitières, 1935, 1936 et 1937—fin

Province	Crème livrée à toutes les fabriques de beurre et de fromage		
	1935	1936	1937
	lb de gras	lb de gras	lb de gras
Île du Prince-Edouard.....	1,376,021	1,681,821	1,735,445
Nouvelle-Ecosse.....	4,404,836	5,095,361	5,361,677
Nouveau-Brunswick.....	2,632,323	3,097,639	3,275,377
Québec.....	81,958,647	49,737,934	52,414,518
Ontario.....	68,174,328	70,507,552	67,027,851
Manitoba.....	18,667,538	20,223,463	21,469,893
Saskatchewan.....	19,474,746	20,547,821	20,275,066
Alberta.....	19,707,848	21,688,432	22,371,410
Colombie Britannique.....	2,651,734	2,818,815	3,219,652
Total.....	219,048,021(a)	215,398,838	197,150,889

	Crème livrée aux condenseries (b)		
	1935	1936	1937
	lb de gras	lb de gras	lb de gras
Canada.....	1,014,289	647,824	731,910

(a) Pour 1935 le lait livré aux fabriques laitières du Québec est donné en livres de gras et est inclus dans ce tableau avec la teneur en gras de la crème.

(b) Les condenseries se répartissent ainsi qu'il suit entre les différentes provinces:

1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.

1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937—Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

Sommes payées aux patrons

Les fabriques laitières ont payé à leurs patrons en 1937, pour du lait et de la crème, la somme globale de \$92,924,842, soit plus qu'en aucune année depuis 1929 et augmentation sur 1936 de \$11,494,054 ou de 14 p.c. La somme globale se répartit de la façon suivante par classification: aux patrons des crémieries, \$66,885,826 ou 72 p.c.; à ceux des fromageries, \$13,436,782, ou 14 p.c.; à ceux des beurreries-fromageries, \$7,090,234 ou 8 p.c.; et à ceux des condenseries, \$5,512,000 ou 6 p.c. Le prix moyen payé par les fabriques pour le lait est de \$1.27 le 100 livres contre \$1.18 en 1936, tandis que celui de la matière grasse de la crème est de 26 cents la livre contre 23 cents.

Le tableau suivant donne la somme payée aux patrons pour le lait et la crème combinés, suivant la classification de la fabrique. Au tableau IV, page 44 paraissent séparément les paiements en lait et crème.

9. Sommes payées aux patrons en 1935, 1936 et 1937

Province	Des beurreries			Des fromageries		
	1935	1936	1937	1935	1936	1937
	\$	\$	\$	\$	\$	\$
Île du Prince-Edouard.....	344,643	444,792	514,288	16,252	32,382	48,976
Nouvelle-Ecosse.....	1,240,983	1,460,439	1,738,432	—	—	—
Nouveau-Brunswick.....	778,573	932,045	1,080,236	25,049	48,396	70,590
Québec.....	(c)	17,196,880	19,964,080	(c)	1,780,034	2,313,816
Ontario.....	20,631,339	23,297,289	24,759,797	6,088,883	9,259,045	10,467,634
Manitoba.....	4,184,516	4,948,465	5,933,837	119,254	224,226	331,121
Saskatchewan.....	3,747,523	4,367,716	5,415,987	29,109	30,072	34,426
Alberta.....	3,778,339	4,737,888	5,335,850	74,216	86,933	140,184
Colombie Britannique.....	1,400,829	1,623,232	2,143,318	7,341	14,873	30,035
Total.....	(c)	59,008,746	66,885,826	(c)	11,175,961	13,136,782

(c) Les sommes payées dans la province de Québec sont comprises dans le total.

9. Sommes payées aux patrons en 1935, 1936 et 1937—fin

Province	Des beurries-fromageries			Total		
	1935	1936	1937	1935	1936	1937
	\$	\$	\$	\$	\$	\$
Île du Prince-Edouard.....	-	-	-	360,895	477,174	563,264
Nouvelle-Ecosse.....	-	-	-	1,240,983	1,400,439	1,738,432
Nouveau-Brunswick.....	-	-	-	804,622	980,441	1,150,826
Québec.....	(a) 3,594,460	3,314,607	20,680,545	22,571,374	25,592,503	
Ontario.....	1,844,347	1,767,636	2,422,581	28,564,569	34,323,970	37,650,012
Manitoba.....	243,217	130,521	131,302	4,546,987	5,303,212	6,398,260
Saskatchewan.....	386,661	418,458	-	4,163,293	4,816,246	5,450,413
Alberta.....	238,222	280,779	452,153	4,090,777	5,105,600	5,928,187
Colombie Britannique.....	973,589	875,998	769,591	2,381,759	2,514,103	2,942,945
Total.....	(a)	7,067,852	7,090,234	66,834,430	77,552,559	87,412,842
Des condenseries (b)						
—				1935	1936	1937
—				\$	\$	\$
Canada.....				3,491,669	3,878,229	5,512,000

(a) Les sommes payées dans la province de Québec sont comprises dans le total.

(b) Les condenseries se répartissent ainsi qu'il suit entre les différentes provinces:

1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.

1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937—Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

Autres données

Capital.—Les immobilisations de l'industrie en 1937 sont de \$65,479,625, moyenne de \$25,262 par fabrique, contre \$65,065,535 l'an dernier, moyenne de \$25,073. Le total comprend les items suivants: terrains, bâtiments et machinerie, \$48,520,307; matières et produits en mains, stocks en transformation, etc., \$6,607,875, et caisse, billets et comptes recevables, \$10,351,443.

Le tableau suivant donne les immobilisations totales par province; pour item séparés, voir le tableau II, page 32.

10. Capitaux engagés dans l'industrie laitière en 1935, 1936 et 1937

BEURRIES ET FROMAGERIES

Province	1935		1936		1937	
	Etablissem-	Capital	Etablissem-	Capital	Etablissem-	Capital
	ments	engagé	ments	engagé	ments	engagé
Île du Prince-Edouard.....	28	262,697	25	257,841	28	320,965
Nouvelle-Ecosse.....	30	1,168,992	29	1,183,160	29	1,248,532
Nouveau-Brunswick.....	33	932,476	31	1,122,416	33	1,039,489
Québec.....	1,234	15,119,000	1,213	15,721,628	1,203	16,274,478
Ontario.....	973	26,230,831	983	26,591,699	982	25,408,606
Manitoba.....	79	5,240,530	80	5,502,354	84	5,713,024
Saskatchewan.....	74	3,554,338	73	3,659,445	69	3,659,737
Alberta.....	104	4,102,057	104	4,470,216	105	4,429,957
Colombie Britannique.....	34	1,680,842	35	1,692,810	35	1,907,054
Total.....	2,589	58,291,763	2,573	60,201,575	2,568	60,001,942

CONDENSERIES (a)

Canada.....	21	4,912,936	22	4,863,960	21	5,477,788
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(a) Les condenseries se répartissent ainsi qu'il suit entre les différentes provinces:

1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.

1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.

1937—Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

INDUSTRIE LAITIÈRE

Personnel et salaires et gages.—Le personnel total de l'industrie laitière en 1937 est de 17,385 personnes recevant \$16,592,911 en salaires et gages. Le total comprend 5,959 employés à salaire (\$5,578,509) et 11,426 employés à gages (\$11,-014,402). Les employés à salaires comprennent les propriétaires actifs et les chefs beurriers et fromagiers. Cette industrie est l'une où il y a relativement peu de femmes; parmi les salariés en 1937, il y a 926 femmes contre 5,033 hommes et parmi les employés à gages, il y a 553 femmes contre 10,873 hommes.

La période de plus grand emploiement pour les employés à gages de l'industrie en général s'étend de mai à octobre; en 1937, la cime de l'emploiement a été touchée en juillet (12,714 employés). Les statistiques de l'emploiement sous cet aspect montrent l'influence des fromageries dont le plus grand nombre opèrent durant la fin du printemps, l'été et le début de l'automne seulement. La plupart des crémeries et des condenserries et plusieurs des beurreries-fromageries opèrent l'année entière.

Le tableau suivant montre par province le nombre total d'employés et les salaires et gages; le tableau III, page 36, donne séparément le nombre de salariés et d'employés à gages et montre l'emploiement mensuel d'employés à gages.

11. Personnel, salaires et gages, 1935, 1936 et 1937

BEURRERIES ET FROMAGERIES

Province	1935		1936		1937	
	Personnel	Salaires et gages	Personnel	Salaires et gages	Personnel	Salaires et gages
		nomb.		\$		\$
Ile du Prince-Edouard.....	87	53,610	87	57,475	100	70,202
Nouvelle-Ecosse.....	280	277,907	290	296,701	314	314,500
Nouveau-Brunswick.....	203	181,327	217	197,277	251	218,309
Québec.....	4,522	3,303,607	4,588	3,362,006	5,023	3,480,383
Ontario.....	6,604	6,594,643	7,091	7,097,301	7,331	7,498,341
Manitoba.....	1,079	1,353,778	1,124	1,430,742	1,245	1,584,858
Saskatchewan.....	801	826,508	871	943,833	872	950,466
Alberta.....	806	851,078	868	917,699	957	1,008,728
Colombie Britannique.....	404	462,677	409	469,216	490	575,298
Total.....	14,786	13,905,135	15,545	14,772,250	16,583	15,699,085

CONDENSERIES (a)

Canada.....	707	804,238	715	805,576	802	893,826
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(a) Les condenserries se répartissent ainsi qu'il suit entre les différentes provinces:
 1935—Nouvelle-Ecosse, 1; Ontario, 18; Colombie Britannique, 2.
 1936—Nouvelle-Ecosse, 1; Ontario, 18; Alberta, 1; Colombie Britannique, 2.
 1937—Nouvelle-Ecosse, 1; Ontario, 20; Alberta, 1; Colombie Britannique, 2.

Modes d'organisation.—Le classement des rapports des fabriques laitières suivant le mode d'organisation en 1937 montre que 1,603 fabriques sont exploitées par des particuliers ou des associations, 431 par des coopératives, et 558 par des compagnies à fonds social. En regard de l'an dernier, le nombre de fabriques possédées par des coopératives accuse une augmentation de 37, tandis qu'il y a diminution de 1 dans le nombre de fabriques appartenant à des compagnies à fonds social et de 39 dans celui des fabriques appartenant à des particuliers ou associations. La proportion de chaque groupe en regard du total des fabriques laitières est indiquée par les pourcentages suivants: fabriques exploitées par des particuliers ou associations, 62 p.c.; par des compagnies à fonds social, 21 p.c.; et par des coopératives, 17 p.c.

Classification des beurreries et des fromageries suivant le volume de production.—Cette classification groupe les fabriques d'après le nombre de livres de beurre ou de fromage produites. Il y a cinq groupes pour les crémeries et les fabriques combinées quant à la production du beurre et cinq groupes pour les fromageries et les fabriques combinées quant à celle du fromage. Le groupe le plus élevé pour la production du beurre, établissements produisant 500,000 livres ou plus, comprend 85 crémeries et 4 beurreries-fromageries; pour ce qui est du fromage, les établissements produisant 500,000 livres ou plus comprennent 2 fromageries et une beurrerie-fromagerie. La production moyenne de beurre par établissement en 1937 est de 160,115 livres contre 159,492 livres en 1936 tandis que la production moyenne de fromage est de 102,936 livres contre 92,383 livres. Tableau XI, page 64.

Revue de l'industrie.—Le tableau suivant résume les principales statistiques des fabriques laitières depuis 1917 (première année de cette publication) jusqu'à 1937.

12. Statistiques principales de l'industrie laitière au Canada, 1917 à 1937

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	248,083	73,863,845	93,879,328
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	135,196,002
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	312,360	81,422,226	111,924,017
1922.....	3,095	36,824,318	11,156	9,351,329	313,792	76,477,009	104,972,046
1923.....	3,007	39,120,207	10,160	9,935,414	347,854	89,141,332	120,120,390
1924.....	2,933	41,585,586	10,818	10,857,300	319,489	86,804,735	122,027,181
1925.....	3,012	44,307,558	11,334	11,518,198	317,762	101,862,487	138,282,226
1926.....	3,047	47,091,589	12,069	12,398,490	330,382	95,649,253	133,353,076
1927.....	2,899	50,805,132	11,900	12,181,080	310,822	97,157,214	135,810,930
1928.....	2,833	53,552,319	12,257	12,809,102	286,334	103,871,580	144,373,614
1929.....	2,797	57,098,215	12,746	13,826,891	291,156	98,607,129	141,389,997
1930.....	2,724	58,588,836	12,830	14,138,308	295,148	84,318,659	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	63,602,616	100,214,532
1935.....	2,610	63,204,698	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	82,924,842	136,182,878

Commerce extérieur

Exportations.—La valeur des exportations de produits laitiers canadiens en 1937 est de \$17,581,077, augmentation de \$3,113,083 sur 1936 ou de 22 p.c. et augmentation sur 1935 de \$7,110,823 ou de 68 p.c. Le principal item est le fromage; sa valeur constitue environ 74 p.c. de la valeur globale de tous les produits laitiers exportés. En 1937, les exportations de fromage sont de

88,955,300 livres (\$13,062,330), augmentation en volume de 7,065,000 livres ou de 9 p.c. et en valeur de \$1,715,205 ou de 15 p.c. sur 1936. La plus grande partie des exportations de fromage sont destinées au Royaume-Uni. Les expéditions de fromage au Royaume-Uni en 1937 sont de 81,181,500 livres, augmentation sur 1936 de 13,379,800 livres ou de 20 p.c. Les exportations de lait évaporé doublent presque celles de l'an dernier (24,841,400 livres contre 13,868,000 en 1936). La valeur des exportations de tous les item de lait concentré est de \$3,174,594; de beurre, \$1,147,274; et de lait et crème frais, \$196,879. Tous les item accusent une augmentation en valeur sur 1936 à l'exception du beurre et de la caséine, et en volume, à l'exception du beurre, du lait en poudre et de la caséine.

Importations.—Les importations canadiennes de produits laitiers ont relativement peu d'importance; la valeur des denrées importées est de \$462,098 contre \$387,699 en 1936. L'item principal est le fromage, principalement d'Italie, de Suisse, de France et de Danemark. Le volume des importations en 1937 est de 1,410,336 livres (\$327,565).

13. Production de beurre et de fromage en différents pays

Pays	(a)	Année	Beurre	Fromage
Argentine.....	T.	1937	68,167,116	74,352,939
Australie.....	F.	1937	372,447,040	43,669,024
Belgique.....	T.	1937	143,808,000	-
Brésil.....	F.	1936	55,104,000	-
Canada.....	F.	1937	247,056,746	130,625,838
Tchécoslovaquie.....	F.	1936	30,480,800	62,626,072
Danemark.....	F.	1937	404,323,840	68,342,600
Estonie.....	F.	1937	35,056,000	-
Finlande.....	F.	1937	65,500,871	21,016,451
France.....	T.	1936	564,256,000	502,656,000
Allemagne.....	F.	1936	850,076,123	332,623,214
Etat libre d'Irlande.....	F.	1937	84,942,928	4,253,984
Japon.....	F.	1936	5,406,098	394,083
Lettonie.....	F.	1937	54,992,000	-
Pays-Bas.....	T.	1937	221,855,512	274,776,935
Nouvelle-Zélande.....	F.	1937	392,807,072	204,545,824
Norvège.....	F.	1937	26,715,343	23,324,668
Russie.....	F.	1936	410,055,600	61,728,880
Suède.....	F.	1936	146,647,787	78,285,346
Suisse.....	F.	1937	57,319,600	117,725,640
Royaume-Uni.....	F.	1937	33,000,600	57,713,600
Etats-Unis.....	F.	1937	1,611,394,900	473,531,300
Union Sud-Africaine.....	F.	1936	32,135,000	10,828,000

(a) La lettre T marque la production totale, tandis que la lettre F indique la production de fabrique seulement.

14. Commerce des produits laitiers des principaux pays importateurs et exportateurs

Pays	Année	Quantité
		lb
IMPORTATIONS DE BEURRE		
Royaume-Uni.....	1937	1,054,778,928
Allemagne.....	1937	191,437,000
Etats-Unis.....	1937	11,110,762
Italie.....	1937	5,114,892
Belgique.....	1937	4,968,948
Union Sud-Africaine.....	1937	1,802,274
Tunisie.....	1937	1,631,184
France.....	1937	1,491,718
Inde.....	1937	944,160
Chine.....	1937	825,380
EXPORTATIONS DE BEURRE		
Danemark.....	1937	337,327,830
Nouvelle-Zélande.....	1937	333,321,520
Australie.....	1937	174,309,396
Pays-Bas.....	1937	118,644,958
Suède.....	1937	51,885,058
Etat libre d'Irlande.....	1937	42,562,800
Lettone.....	1937	42,353,384
Lithuanie.....	1937	33,196,867
Russie.....	1937	32,235,661
Finlande.....	1937	30,732,010
Estonie.....	1937	29,056,485
Pologne.....	1937	21,403,580
Argentine.....	1937	19,358,593
Autriche.....	1937	7,636,734
Union Sud-Africaine.....	1937	7,155,618
France.....	1937	6,628,791
Canada.....	1937	4,096,600
IMPORTATIONS DE FROMAGE		
Royaume-Uni.....	1937	328,821,584
Allemagne.....	1937	81,341,142
Etats-Unis.....	1937	60,650,000
Belgique.....	1937	49,972,109
France.....	1937	29,331,752
Algérie.....	1937	10,612,944
Italie.....	1937	9,450,900
Egypte.....	1937	7,225,394
Tunisie.....	1937	2,660,511
Tchécoslovaquie.....	1937	2,602,310
Suède.....	1937	2,399,705
Autriche.....	1937	1,995,163
Java et Madère.....	1937	1,887,922
Canada.....	1937	1,410,336
Inde.....	1937	1,295,728
Syrie et Liban.....	1937	823,879
EXPORTATIONS DE FROMAGE		
Nouvelle-Zélande.....	1937	184,481,920
Pays-Bas.....	1937	138,043,234
Canada.....	1937	88,955,300
Italie.....	1937	52,684,650
Suisse.....	1937	38,913,174
France.....	1937	24,639,491
Danemark.....	1937	20,688,187
Finlande.....	1937	14,574,190
Australie.....	1937	13,923,648
Autriche.....	1937	10,531,595
Yougoslavie.....	1937	4,144,108
Norvège.....	1937	3,707,932
Bulgarie.....	1937	2,490,676
Union Sud-Africaine.....	1937	1,595,208
Tchécoslovaquie.....	1937	1,127,211

Équivalence approximative en poids du lait et de la crème

3·5 livres de gras de beurre par 100 livres de lait.

14 livres de crème par 100 livres de lait.

1 gallon de lait pèse 10·3 livres.

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

1 gallon de crème pèse 10 livres.

1 livre de gras de beurre par 1·2 livre de beurre.

RENDEMENT PAR 100 LIVRES DE LAIT

	livres
Fromage.....	8·93
Beurre.....	4·27
Lait condensé (sucré).....	43·86
Lait évaporé (non sucré).....	45·05
Poudre de lait.....	13·48
Poudre de crème.....	4·77
15·71 livres de lait par gallon de crème glacée.	

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