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DOMINION BUREAU OF STATISTICS

DAIRY FACTORIES

1921

(Prepared in collaboration with the Dairy and Cold Storage Branch
of the Dominion Department of Agriculture, the Quebec
Bureau of Statistics and the Dairy Branches of the
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, except Quebec, 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 Bureau of Statistics collects through the provincial dairy inspectors information identical in character with that obtained for the other provinces, and forwards to the Dominion Bureau the results of the compilation of the returns; the original reports of the inspectors 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.

A list of the creameries, cheese factories, combined butter and cheese factories, condenseries, and ice cream plants, has been issued and copies will be sent by the Bureau upon application.

R. H. COATS,
Dominion Statistician.

DOMINION BUREAU OF STATISTICS,
OTTAWA, October 25, 1922.

NOTE ON THE DAIRY INDUSTRY OF CANADA

Dairying is one of the oldest and has now become one of the most important of the industries of Canada. It owes its modern development and expansion to the introduction of the factory system for the making of cheese and butter, to the invention of the centrifugal cream separator and to the facilities afforded by improved methods of cold storage. 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 10,649,733 pounds. Cheese in 1904 reached its maximum exportation with 233,980,716 pounds and butter in 1903 with 34,128,944 pounds. The latest figures, *viz.*, for the twelve months ended December 31, 1921, show an export of 137,180,457 pounds of cheese and 9,132,926 pounds of butter. The decline in the exports of cheese and butter does not represent any falling-off in the volume of total dairy production, but 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, to a considerable extent, 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.

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 1911 shows that the production of dairy butter in 1910 was 137,110,200 pounds and of home-made cheese 1,371,092 pounds, these quantities representing respectively 68 and 0.7 per cent of the totals. It is not possible to state precisely what the present proportions are, but the increased production of creamery butter would appear to indicate a decrease in the home-made article. Complete statistics of the production of dairy factories date from 1900, when the total value of products of dairy factories was \$29,731,922. In 1921 the value of the products of dairy factories was \$111,924,017, representing an increase of \$82,192,095 during the first twenty-one years of the present century.

Finally, within recent years, there has been a large increase in the production of condensed milk, which has caused a decrease in the production of cheese, arising from the fact that the farmers have found it more profitable to send their milk to the condenseries than to the cheese factories. The first milk-condensing plant was established at Truro, N.S., in 1883, and there are now in Canada twenty-seven plants for the manufacture of condensed, evaporated and sterilized milk and milk powder. The total value of these products has grown from \$269,520 in 1900 to \$11,526,422 in 1921.

An estimate of the total value of all the dairy products of Canada was made for 1920 by the dairy commissioner of the Department of Agriculture. This estimate placed the value at \$260,336,633, which included \$146,336,491, the value of products of the dairy factories in that year; \$56,250,000, the estimated value of "dairy butter"; and \$57,750,142, the estimated value of milk used whole as apart from that delivered to the dairy factories.

DAIRY FACTORIES OF CANADA, 1921

Introduction

In the introductory tables of this report the principal statistical data of dairy factory operations are given by provinces for each of the four classifications, i.e. for creameries, cheese factories, factories making both butter and cheese, and condenseries, with a total for all factories. In the general tables the first three of these classifications are combined and statistics given by countries or districts for all butter and cheese factories. Statistics of condenseries are given separately in the general tables. A table is included with the general tables (No. XIII p. 44), which shows the number of creameries, of cheese factories, of combined butter and cheese factories and of condenseries in each county or district.

The compilations include all dairy factories in operation in Canada during the year 1921. From each factory was received a return showing capital invested; number of patrons; quantity of milk and cream delivered at factory; amount paid to patrons; quantity and value of butter, cheese and other products; number of days in operation; employees, salaries, wages and hours; fuel used; power employed; and miscellaneous expenditures.

Establishments, Patrons and Number of Cows.

The number of dairy factories in operation in Canada in 1921 was 3,114, comprising 1,092 creameries, 1,619 cheese factories, 376 combined butter and cheese factories, and 27 condenseries. In the preceding year there were 1,045 creameries, 1,683 cheese factories, 405 combined butter and cheese factories, and 28 condenseries in operation, a total of 3,161 factories.

The dairy factory returns give a total of 312,369 patrons (farmers who supply milk and cream to dairy factories) for 1921, compared with 276,693 for 1920.

A proportion of the factories could not answer the inquiry regarding the number of cows furnishing the milk supplied, and in such cases estimates were made by the Bureau, based on quantities of milk and cream delivered at the factories. Including these estimates with the actual returns, the number of cows furnishing the milk supplied to the factories is shown as 1,851,199 in 1921 compared with 1,718,999 in 1920.

The following table shows by provinces the number of factories, the number of patrons and the number of cows for 1921 and the two preceding years.

1. Establishments, Patrons and Number of Cows, 1919, 1920 and 1921

ESTABLISHMENTS

Province	Creameries			Cheese Factories		
	1919 no.	1920 no.	1921 no.	1919 no.	1920 no.	1921 no.
Prince Edward Island.....	10	12	12	20	20	18
Nova Scotia.....	22	22	23	1	2	1
New Brunswick.....	17	15	14	24	22	24
Quebec.....	631	634	677	833	813	759
Ontario.....	179	188	202	888	816	803
44	53	45	12	4	6	
Saskatchewan.....	42	46	55	1	1	1
Alberta.....	48	48	40	5	2	5
British Columbia.....	25	27	24	3	3	2
Total.....	1,018	1,045	1,092	1,787	1,683	1,819

DAIRY FACTORIES

1. Establishments, Patrons and Number of Cows, 1919, 1920 and 1921—con.

ESTABLISHMENTS—concluded

Province	Combined Factories			Condensed Milk Factories			Total Factories		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	no.	no.	no.	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	7	4	4	1	1	—	38	37	34
Nova Scotia.....	—	—	—	2	2	2	25	26	26
New Brunswick.....	—	1	—	—	—	—	41	38	38
Quebec.....	403	361	330	1	1	1	1,868	1,809	1,767
Ontario.....	37	33	35	17	21	22	1,121	1,058	1,062
Manitoba.....	—	—	—	—	—	—	56	57	51
Saskatchewan.....	—	—	—	—	—	—	43	47	56
Alberta.....	5	5	5	—	—	—	58	55	50
British Columbia.....	1	1	2	3	3	2	32	34	30
Total.....	453	405	376	24	28	27	3,282	3,161	3,114

PATRONS

Province	Patrons of Creameries			Patrons of Cheese Factories		
	1919	1920	1921	1919	1920	1921
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	1,532	2,074	2,581	1,509	1,515	1,548
Nova Scotia.....	4,990	5,180	7,006	35	28	26
New Brunswick.....	1,563	1,964	2,515	628	605	587
Quebec.....	38,482	41,044	45,296	22,419	20,953	20,830
Ontario.....	54,644	61,518	66,403	36,870	32,007	32,442
Manitoba.....	29,412	24,535	34,126	265	82	207
Saskatchewan.....	26,281	26,794	31,477	38	23	30
Alberta.....	17,114	17,612	16,223	532	110	298
British Columbia.....	2,644	3,458	2,942	126	148	139
Total.....	176,662	184,179	208,569	62,422	55,471	56,107

Province	Patrons of Combined Factories			Patrons of Condensed Milk Factories			Patrons of All Factories		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	no.	no.	no.	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	944	645	629	144	350	—	4,129	4,584	4,758
Nova Scotia.....	—	—	—	238	305	—	5,263	5,513	7,032 ¹
New Brunswick.....	—	27	—	—	—	—	2,191	2,506	3,102
Quebec.....	17,764	15,919	14,835	350	360	—	79,015	78,306	80,961 ¹
Ontario.....	3,421	3,980	4,649	4,836	7,848	7,799	99,771	105,353	111,293
Manitoba.....	—	—	—	—	—	—	29,677	24,617	34,333
Saskatchewan.....	—	—	—	—	—	—	26,319	26,817	31,507
Alberta.....	7,807	7,046	18,192	—	—	—	25,453	24,768	34,713
British Columbia.....	40	39	871	432	494	—	3,242	4,139	3,952 ¹
Total.....	29,976	27,686	39,176	6,000	9,357	8,517¹	275,060	276,693	312,369¹

Cows

Province	Cows from which Milk was sent to					
	Creameries			Cheese Factories		
	1919	1920	1921	1919	1920	1921
Prince Edward Island.....	5,649	8,006	9,343	7,063	6,186	5,020
Nova Scotia.....	20,300	21,129	23,034	220	230	175
New Brunswick.....	9,632	9,216	11,199	5,548	5,368	4,963
Quebec.....	265,316	297,477	324,689	170,267	163,591	156,528
Ontario.....	295,457	331,587	387,222	349,538	322,522	344,099
Manitoba.....	82,438	76,855	91,474	1,674	590	925
Saskatchewan.....	67,215	58,387	65,208	120	135	70
Alberta.....	65,738	74,189	73,903	2,990	765	2,213
British Columbia.....	27,414	35,495	29,106	950	1,151	1,350
Total.....	839,159	912,641	1,020,178	538,370	500,538	516,243

¹ The total for Canada includes 718 patrons of condensed milk factories in Nova Scotia (2), Quebec (1), and British Columbia (2).

1. Establishments, Patrons and Number of Cows, 1919, 1920 and 1921—concluded
Cows—concluded

Province	Cows from which Milk was sent to								
	Combined Factories			Condensed Milk Factories			All Factories		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	no.	no.	no.	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	3,465	2,326	2,080	940	1,470	-	17,117	17,988	16,443
Nova Scotia.....	-	-	-	2,660	3,120	-	23,180	24,479	28,209 ¹
New Brunswick.....	-	131	-	-	-	-	15,180	14,715	16,162
Quebec.....	125,871	116,910	108,576	3,200	3,600	-	564,654	581,578	589,793 ¹
Ontario.....	25,805	36,219	54,978	76,447	106,379	88,531	747,247	797,007	875,730
Manitoba.....	-	-	-	-	-	-	84,112	77,445	92,399
Saskatchewan.....	-	-	-	-	-	-	67,335	58,522	65,278
Alberta.....	28,195	30,235	41,795	-	-	-	96,923	105,189	117,911
British Columbia.....	200	145	10,008	4,130	5,285	-	32,694	42,076	40,464 ¹
Total.....	183,536	185,966	217,437	87,377	119,854	97,341¹	1,648,442	1,718,999	1,851,199¹

¹ The total for Canada includes 8,810 cows furnishing milk supplied to condenseries in Nova Scotia (2), Quebec (1), and British Columbia (2).

Deliveries of Milk and Cream

The quantity of milk delivered to the factories in 1921 was 2,965,222,121 pounds compared with 2,772,280,676 pounds in 1920. The quantity of cream delivered was 88,263,208 pounds (butter fat content) in 1921 and 75,684,456 pounds in 1920.

Table 2 gives the quantities of milk and cream delivered to the factories in 1919, 1920, and 1921.

2. Deliveries of Milk and Cream to Dairy Factories, 1919, 1920 and 1921

Province	Deliveries of Milk to Creameries			Deliveries of Milk to Cheese Factories		
	1919	1920	1921	1919	1920	1921
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	655,798	558,013	-	681,755	17,888,773	16,867,762
Nova Scotia.....	3,313,308	2,120,847	-	406,782	504,923	558,087
New Brunswick.....	366,786,689	390,279,841	447,183,910	12,943,594	12,330,105	11,491,843
Quebec.....	107,111,553	113,967,571	128,774,183	389,458,628	367,647,490	382,676,961
Ontario.....	25,792,000	30,562,565	33,368,601	1,125,644,718	996,509,706	1,110,346,137
Manitoba.....	12,772,519	14,197,964	15,545,642	357,025	296,677	212,873
Saskatchewan.....	3,969,582	4,033,731	3,979,743	8,035,292	1,701,437	7,797,557
Alberta.....	27,586,304	55,033,349	8,298,081	2,863,627	3,469,873	4,055,199
Total.....	547,987,753	610,753,881	640,842,691	1,562,153,384	1,400,594,169	1,533,386,391

Province	Deliveries of Milk to Combined Factories			Deliveries of Milk to Condensed Milk Factories		
	1919	1920	1921	1919	1920	1921
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	8,466,865	5,671,302	4,692,644	1,319,266	873,469	-
Nova Scotia.....	-	-	-	8,088,978	9,219,242	-
New Brunswick.....	-	312,479	-	-	-	-
Quebec.....	319,786,783	273,921,361	274,896,628	9,743,000	10,332,008	-
Ontario.....	78,412,627	119,779,802	130,242,104	255,877,113	306,379,590	288,039,424
Alberta.....	11,853,138	18,550,293	20,435,049	-	-	-
British Columbia.....	145,000	28,000	25,945,930	17,317,650	15,865,080	-
Total.....	418,664,413	418,263,237	476,212,355	292,344,007	342,669,389	314,780,684¹

¹ Included with the total for Canada are 26,741,260 pounds of milk delivered to condenseries in Nova Scotia (2), Quebec (1), and British Columbia (2).

2. Deliveries of Milk and Cream to Dairy Factories, 1919, 1920 and 1921—con.

Province	Deliveries of Milk to All Factories		
	1919	1920	1921
	lb.	lb.	lb.
Prince Edward Island.....	27,674,904	23,412,533	19,204,960
Nova Scotia.....	9,247,699	10,335,342	721,792 ¹
New Brunswick.....	16,256,902	14,763,431	14,095,827
Quebec.....	1,085,775,100	1,042,180,692	1,104,757,499 ¹
Ontario.....	1,567,046,011	1,536,636,677	1,677,401,848
Manitoba.....	30,248,804	31,775,597	36,028,861
Saskatchewan.....	13,129,544	14,494,841	15,758,515
Alberta.....	23,858,012	24,285,461	32,212,349
British Columbia.....	47,912,581	74,396,302	38,299,210 ¹
Total.....	2,821,149,557	2,772,280,676	2,965,222,121 ¹

Province	Deliveries of Cream to Creameries			Deliveries of Cream to Combined Factories		
	1919	1920	1921	1919	1920	1921
	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.....	633,910	799,454	903,733	66,531	44,069	35,435
Nova Scotia.....	1,923,786	2,211,384	2,689,798	—	—	—
New Brunswick.....	809,468	884,484	1,046,339	—	16,244	—
Quebec.....	12,174,111	13,352,636	15,812,497	1,356,033	1,703,669	1,895,225
Ontario.....	27,630,651	30,198,048	36,118,834	1,222,496	1,416,795	1,755,591
Manitoba.....	7,395,323	6,917,459	7,677,011	—	—	—
Saskatchewan.....	5,801,486	5,639,986	6,060,767	—	—	—
Alberta.....	7,468,333	7,633,615	7,551,441	2,939,589	2,555,105	3,702,089
British Columbia.....	1,661,542	1,806,064	2,397,502	18,200	14,000	142,540
Total.....	65,493,608	69,443,130	80,257,922	5,602,649	5,749,882	7,621,486

Province	Deliveries of Cream to Condensed Milk Factories			Deliveries of Cream to All Factories		
	1919	1920	1921	1919	1920	1921
	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.....	63,418	117,612	—	763,659	961,135	939,168
Nova Scotia.....	5,775	7,448	— ²	1,929,561	2,218,832	2,689,798 ¹
New Brunswick.....	—	—	—	809,466	900,728	1,046,339
Quebec.....	—	5,708	— ²	13,530,144	15,062,013	17,707,722 ¹
Ontario.....	180,886	360,676	375,787	29,034,033	31,975,519	38,250,212
Manitoba.....	—	—	—	7,395,323	6,917,459	7,677,011
Saskatchewan.....	—	—	—	5,801,486	5,639,986	6,060,767
Alberta.....	—	—	—	10,407,922	10,188,720	11,344,130
British Columbia.....	—	—	— ³	1,679,742	1,820,064	2,540,042 ¹
Total.....	250,079	491,444	383,806 ²	71,351,336	75,654,456	88,263,208 ²

¹ The total for Canada includes 26,741,260 pounds of milk delivered to condenseries in Nova Scotia (2), Quebec (1), and British Columbia (2).

² The total for Canada includes 8,619 pounds of cream (butter fat content) delivered to condenseries in Nova Scotia (2), Quebec (1), and British Columbia (2).

Amounts Paid to Patrons

The total amount paid to patrons for milk and cream in 1921 was \$81,422,226, compared with \$113,550,718 in 1920. Table IV, p. 20 shows separately the amounts paid for the milk and for the cream. For the whole Dominion the average price paid for the milk in 1921 was \$1.57 per 100 pounds, compared with \$2.40 in 1920. For the cream the average prices per pound (butter fat content) were 39 cents in 1921 and 56 cents in 1920.

The total amounts paid to patrons in the several provinces in the years 1919, 1920 and 1921 are given in the following table:

3. Amounts paid to Patrons of Dairy Factories, 1919, 1920 and 1921

Province	Paid to Patrons of Creameries			Paid to Patrons of Cheese Factories			Paid to Patrons of Combined Factories		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Prince Edward Island...	367,177	508,016	386,547	372,854	326,406	165,605	218,139	140,684	73,947
Nova Scotia.....	1,183,034	1,478,811	1,178,029	11,283	12,369	4,695	-	-	-
New Brunswick.....	580,619	640,537	500,205	317,188	290,691	170,930	-	13,825	-
Quebec.....	15,979,246	18,487,042	13,318,269	8,818,945	7,916,755	5,138,707	8,273,868	7,181,098	4,638,664
Ontario.....	10,111,856	21,834,818	17,202,816	25,069,782	21,672,733	16,303,037	2,795,337	4,302,522	3,846,312
Manitoba.....	4,817,568	5,075,902	3,791,717	97,786	27,422	37,797	-	-	-
Saskatchewan.....	3,373,317	3,781,921	2,593,042	10,109	6,114	2,849	-	-	-
Alberta.....	4,017,669	4,338,775	2,508,551	197,856	40,250	142,047	1,806,410	2,186,704	1,824,736
British Columbia.....	2,032,684	3,385,016	1,352,477	71,335	85,010	66,590	14,545	10,338	787,405
Total.....	51,443,170	59,508,638	42,931,653	34,967,138	30,377,752	21,032,257	13,108,299	13,835,169	11,169,064

Province	Paid to Patrons of Condensed Milk Factories			Paid to Patrons of All Factories		
	1919	1920	1921	1919	1920	1921
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	71,107	97,410	-	1,029,277	1,072,516	626,099
Nova Scotia.....	226,691	254,389	-1	1,401,008	1,773,569	1,182,724 ¹
New Brunswick.....	-	-	-	897,807	945,053	671,135
Quebec.....	234,898	287,582	-1	33,306,957	33,852,748	23,003,640 ¹
Ontario.....	6,810,810	8,645,077	5,840,680	53,787,785	56,454,949	42,002,845
Manitoba.....	-	-	-	4,915,354	5,103,324	3,829,514
Saskatchewan.....	-	-	-	3,383,426	3,788,035	2,505,891
Alberta.....	-	-	-	6,021,935	6,565,729	4,475,334
British Columbia.....	550,429	514,701	-1	2,668,993	3,995,065	2,206,472 ¹
Total.....	7,983,935	9,829,159	6,289,252¹	107,412,542	113,550,718	81,422,226¹

¹ Included with the total for Canada is \$648,572 paid to patrons of condensaries in Nova Scotia (2), Quebec (1), and British Columbia (2).

Production and Value of Creamery Butter and Factory Cheese

Butter.—The total quantity of creamery butter produced in Canada in 1921 was 128,744,610 pounds, valued at \$48,135,439. This is an increase in quantity over the previous year of 17,052,892 pounds, but a decrease in value of \$15,489,764. The decrease in value was the result of a lower average price per pound, which dropped from 56 cents in 1920 to 37 cents in 1921. Increased production of creamery butter is shown by all provinces excepting Prince Edward Island. The largest proportionate increase is shown by British Columbia, the production in that province having increased by 36 per cent. Ontario's production increased by 16 per cent.

Cheese.—The total quantity of factory cheese produced in 1921 was 162,117,494 pounds, valued at \$28,710,030, an increase in quantity over the previous year of 12,915,638 pounds, but a decrease in value of \$10,390,842. The provinces showing increased production were: Alberta, 133.39 per cent; Manitoba, 120.10 per cent; British Columbia, 23.17 per cent; Ontario, 11.47 per cent; and Quebec, 3.98 per cent.

Tables 4, 5 and 6 give by provinces, the quantity, value and average price per pound of creamery butter and factory cheese in the years 1919, 1920 and 1921.

DAIRY FACTORIES

4. Production and Value of Creamery Butter, 1919, 1920 and 1921

PRODUCTION OF BUTTER IN CREAMERIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	747,825	400,693	971,180	559,529	1,073,858	435,294
Nova Scotia.....	2,102,419	1,183,762	2,498,518	1,515,861	3,091,534	1,304,590
New Brunswick.....	910,504	503,714	1,032,313	594,943	1,152,168	475,112
Quebec.....	30,680,200	16,957,549	34,708,350	19,865,913	41,938,343	15,202,088
Ontario.....	31,921,695	17,243,316	34,198,005	19,562,738	41,308,590	15,766,607
Manitoba.....	8,268,342	4,350,693	7,578,549	4,282,722	8,541,095	3,253,057
Saskatchewan.....	6,622,572	3,495,172	6,638,656	3,727,140	7,030,053	2,552,698
Alberta.....	8,771,137	4,538,983	9,030,679	5,018,637	8,911,975	3,159,797
British Columbia.....	1,646,820	1,005,686	2,047,244	1,324,484	2,632,508	1,224,070
Total.....	91,671,514	49,678,578	98,790,494	56,451,976	115,680,133	43,373,313

PRODUCTION OF BUTTER IN COMBINED FACTORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	83,939	44,494	57,738	33,187	35,688	17,229
New Brunswick.....	-	-	21,336	11,948	-	-
Quebec.....	7,001,166	3,899,974	6,837,161	3,715,036	6,540,060	2,392,833
Ontario.....	881,255	492,351	1,018,433	578,709	1,508,705	655,171
Alberta.....	3,051,753	1,593,740	2,790,612	1,538,872	4,136,518	1,383,210
British Columbia.....	21,470	13,311	15,600	10,140	186,044	53,339
Total.....	11,039,583	6,043,870	10,740,880	5,855,892	12,407,015	4,501,782

PRODUCTION OF BUTTER IN CONDENSED MILK FACTORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	73,988	40,693	137,114	82,028	-	-
Nova Scotia.....	5,010	2,560	4,670	2,896	3,234	1,875
Ontario.....	1,100,612	605,284	2,018,560	1,202,411	654,228	258,469
Total.....	1,179,610	648,537	2,160,344	1,287,335	657,462	260,344

PRODUCTION OF BUTTER IN ALL FactORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	905,752	485,880	1,166,032	674,744	1,109,548	452,523
Nova Scotia.....	2,107,429	1,186,322	2,503,188	1,518,757	3,094,768	1,306,465
New Brunswick.....	910,504	503,714	1,053,649	606,891	1,152,168	475,112
Quebec.....	37,681,366	20,857,523	41,632,511	23,580,949	48,478,403	17,594,921
Ontario.....	33,903,562	18,340,951	37,234,998	21,343,858	43,471,532	16,680,247
Manitoba.....	8,268,342	4,350,693	7,578,549	4,282,731	8,541,095	3,253,057
Saskatchewan.....	6,622,572	3,495,172	6,638,656	3,727,140	7,030,053	2,552,698
Alberta.....	11,822,890	6,132,733	11,821,291	6,555,509	13,048,493	4,543,007
British Columbia.....	1,668,290	1,018,997	2,062,844	1,334,624	2,818,552	1,277,409
Total.....	103,590,707	56,371,985	111,691,718	63,625,203	128,744,610	48,135,439

5. Production and Value of Factory Cheese, 1919, 1920 and 1921

PRODUCTION OF CHEESE IN CHEESE FACTORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	1,677,431	432,502	1,560,959	393,095	1,258,053	219,421
Nova Scotia.....	47,360	12,952	52,638	14,865	29,440	5,578
New Brunswick.....	1,252,849	349,794	1,212,253	330,038	1,100,382	203,941
Quebec.....	37,938,878	10,001,712	35,572,168	9,086,994	36,573,194	6,129,462
Ontario.....	99,046,731	26,744,016	88,018,795	23,328,282	97,259,066	17,541,489
Manitoba.....	423,855	111,898	116,229	31,611	255,829	47,341
Saskatchewan.....	35,452	11,527	28,367	7,790	22,659	4,209
Alberta.....	305,508	80,195	129,305	34,357	428,654	86,823
British Columbia.....	289,502	83,805	340,553	95,654	415,714	80,086
Total.....	141,017,656	37,828,401	127,031,357	33,322,686	137,342,991	24,318,350

PRODUCTION OF CHEESE IN COMBINED FACTORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	795,132	208,067	520,318	132,540	423,726	74,230
New Brunswick.....	-	-	22,755	6,371	-	-
Quebec.....	20,105,841	5,303,776	16,590,609	4,285,256	17,669,541	3,068,449
Ontario.....	4,200,092	1,156,470	4,683,838	1,255,376	6,173,630	1,134,891
Alberta.....	214,932	64,963	269,355	75,998	502,008	113,655
British Columbia.....	15,000	4,500	1,500	480	5,600	455
Total.....	25,330,997	6,737,776	22,688,375	5,756,021	24,774,563	4,391,680

PRODUCTION OF CHEESE IN ALL FactORIES

Province	1919		1920		1921	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	2,472,563	640,569	2,081,277	525,635	1,681,770	293,651
Nova Scotia.....	47,360	12,952	52,638	14,865	29,440	5,578
New Brunswick.....	1,252,849	349,794	1,235,008	336,409	1,100,382	203,941
Quebec.....	58,044,719	15,305,488	52,162,777	13,372,250	54,242,735	9,197,911
Ontario.....	103,320,041 ¹	27,920,477 ¹	92,784,757 ²	24,605,823 ²	103,432,696	18,676,380
Manitoba.....	423,855	111,898	116,229	31,611	255,829	47,341
Saskatchewan.....	35,452	11,527	28,367	7,790	22,659	4,209
Alberta.....	520,530	145,158	398,750	110,355	930,660	200,478
British Columbia.....	304,502	88,305	342,053	96,134	421,314	80,541
Total.....	166,421,871¹	44,586,168¹	119,201,856²	39,100,872²	162,117,494	28,710,030

¹Including 73,218 lb. of cheese, valued at \$10,991, produced in condensed milk factories in Ontario.²Including 82,124 lb. of cheese, valued at \$22,165 produced in condensed milk factories in Ontario.

DAIRY FACTORIES

6. Average Wholesale Prices per lb. of Creamery Butter and Factory Cheese, 1919, 1920 and 1921

Province	Butter in Creameries			Butter in Combined Factories			Butter in All Factories		
	1919		1920	1921	1919		1920	1921	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	53.64	57.61	40.53	53.00	57.47	48.27	53.58	57.86	40.78
Nova Scotia.....	56.30	60.67	42.19	—	—	—	56.30	60.67	42.21
New Brunswick.....	55.32	57.63	41.23	—	55.99	—	55.32	57.50	41.23
Quebec.....	55.27	57.09	36.24	55.70	54.33	36.58	55.35	56.64	36.29
Ontario.....	54.01	57.20	38.16	55.86	56.82	43.42	54.09	57.32	38.37
Manitoba.....	52.61	56.51	38.08	—	—	—	52.61	56.51	38.08
Saskatchewan.....	52.77	56.14	36.31	—	—	—	52.77	56.14	36.31
Alberta.....	51.74	55.57	35.44	52.22	55.07	33.43	51.87	55.45	34.81
British Columbia.....	61.06	64.60	46.49	61.99	65.00	28.67	61.08	64.69	45.32
Average.....	54.19	57.14	37.49	54.74	54.79	36.28	54.26	56.96	37.38

Province	Cheese in Cheese Factories			Cheese in Combined Factories			Cheese in All Factories		
	1919		1920	1921	1919		1920	1921	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	25.78	25.18	17.44	26.16	25.47	17.51	25.94	25.25	17.46
Nova Scotia.....	27.34	28.24	18.94	—	—	—	27.34	28.24	18.94
New Brunswick.....	27.91	27.22	18.53	—	27.99	—	27.91	27.23	18.53
Quebec.....	26.36	25.54	16.75	26.37	26.43	17.36	26.36	25.63	16.95
Ontario.....	27.00	26.50	18.03	27.53	26.80	18.38	27.02	26.51	18.05
Manitoba.....	26.40	27.19	18.50	—	—	—	26.40	27.19	18.50
Saskatchewan.....	32.51	27.46	18.57	—	—	—	32.51	27.46	18.57
Alberta.....	26.24	26.55	20.25	30.22	28.21	22.64	27.88	27.67	21.54
British Columbia.....	28.94	28.08	19.26	30.00	32.00	8.12 ¹	28.99	28.10	19.11
Average.....	26.82	26.23	17.70	26.59	26.05	17.72	26.79	26.20	17.70

¹Part of the cheese made in combined factories in British Columbia was cottage cheese, which accounts for the low price.

Table 7 shows the number of dairy factories, and the production, value and average price per pound of creamery butter and factory cheese, for the years 1900, 1907, 1910 and 1915 to 1921.

7. Production, Value and Average Wholesale Price per lb. of Creamery Butter and Factory Cheese, 1900, 1907, 1910, and 1915 to 1921

Year	Estab-lishments	Creamery Butter			Factory Cheese		
		Quantity	Value	Average price per lb.	Quantity	Value	Average price per lb.
		no.	lb.	\$	cents	lb.	\$
1900.....	3,576	38,066,739	7,240,072	20.07	220,833,269	22,221,430	10.06
1907.....	3,515	45,930,294	10,949,062	23.83	204,788,583	23,597,639	11.52
1910.....	3,625	64,489,398	15,597,807	24.18	199,904,205	21,587,124	10.79
1915.....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916.....	3,448	82,564,130	26,966,355	32.66	192,068,597	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	103,800,707	56,371,085	54.26	168,421,871	44,588,168	26.79
1920.....	3,161	111,681,718	63,625,203	56.96	149,201,856	39,100,872	26.20
1921.....	3,114	128,744,610	48,135,430	37.38	162,117,494	28,710,030	17.70

The production of condensed milk in 1921 was 38,997,936 pounds, valued at \$5,837,787, a decrease in quantity from the previous year of 14,664,763 pounds, and a decrease in value of \$4,364,443. Milk powder showed a small decrease in production, while evaporated milk and condensed skim milk showed increased quantities.

The following table gives comparative statistics of condensed products for the years 1919, 1920 and 1921:—

8. Condensed Products of Dairy Factories, 1919, 1920 and 1921

Product	1919		1920		1921	
	Quantity	Value	Quantity	Value	Quantity	Value
Condensed milk.....	62,216,383	9,456,016	53,662,699	10,202,230	38,997,936	5,837,787
Condensed skim milk.....	494,973	32,921	363,294	18,723	1,307,781	51,788
Evaporated milk.....	16,107,634	1,789,089	30,469,642	3,809,653	31,202,713	3,428,456
Milk powder.....	6,788,770	1,617,046	7,574,688	2,178,176	1,703,496	554,918
Skim milk powder.....	—	—	—	—	5,749,229	830,585
Sterilized milk.....	7,480,400	852,080	7,608,927	785,044	6,696,264	719,009
Condensed Coffee and Cocoa.....	743,984	150,668	531,451	147,052	324,011	94,065
Casein.....	199,703	32,693	109,958	19,233	98,136	9,814
Total.....		13,930,513		17,160,111		11,524,422

¹Included with milk powder.

Miscellaneous Products of Dairy Factories

Included under this heading are whey butter, ice cream, whole milk and cream sold, buttermilk, curd cheese, etc. Statistics for 1919, 1920 and 1921 are given in Table 9.

9. Miscellaneous Products of Dairy Factories, 1919, 1920 and 1921

Product	1919		1920		1921	
	Quantity	Value	Quantity	Value	Quantity	Value
Whey butter.....	1,404,401	661,014	1,516,932	757,166	1,337,404	431,114
Ice cream.....	2,854,070	3,634,686	2,996,514	4,151,949	3,007,337	3,967,018
Milk sold.....	23,017,800	10,662,526	28,199,706	14,249,858	27,003,785	12,846,749
Cream sold.....	(lb. butter fat) 6,505,394	4,826,226	7,379,131	6,533,098	8,051,215	5,734,638
Buttermilk sold.....	—	256,491	—	306,235	—	300,278
Sundry ¹	—	266,993	—	452,009	—	271,429
Total.....		20,307,936		26,450,305		23,552,126

¹Comprises curd cheese, skim milk, whey and whey cream.

Other Data

Character of Organization.—Of the total number of dairy factories, 2,177 were operated by individuals and partnerships; 459 by co-operative associations and 478 by incorporated companies, Table X, p. 41.

Time in operation.—Classified according to number of days in operation in the year, 817 dairy factories are included in the group of those operating 240 days and over; 1,154 in the group of from 180 to 239 days; 1,046 in the group of from 120 to 179 days; 78 in the group of from 60 to 119 days; and 19 in the group of those operating less than 60 days. Table IX, p. 40.

Capital.—The total value of capital employed in the operation of dairy factories in 1921 was \$35,257,831 allocated as follows:—land and buildings, \$13,655,472; machinery and tools, \$13,096,066; products and supplies on hand \$4,012,059, and cash and operating accounts, \$4,494,234. The following table gives by provinces the number of establishments and value of capital for the past three years.

DAIRY FACTORIES

10. Capital Invested in Dairy Factories, 1919, 1920 and 1921

Provinces	Establishments			Capital Invested		
	1919	1920	1921	1919	1920	1921
	no.	no.	no.	\$	\$	\$
Prince Edward Island.....	38	37	34	160,510	175,956	167,381
Nova Scotia.....	25	26	24 ¹	425,018	551,829	436,636 ¹
New Brunswick.....	41	38	38	165,586	227,716	302,922
Quebec.....	1,868	1,809	1,766 ¹	6,309,475	6,824,106	7,048,603 ¹
Ontario.....	1,121	1,058	1,062	14,574,996	17,461,207	18,191,626
Manitoba.....	56	57	51	2,086,974	2,201,272	2,338,647
Saskatchewan.....	43	47	56	1,128,745	2,036,105	2,592,319
Alberta.....	58	55	50	2,341,569	2,425,047	2,536,781
British Columbia.....	32	34	28 ¹	1,195,153	1,441,977	1,077,150 ¹
Total.....	3,282	3,161	3,114¹	28,388,026	33,345,305	35,257,831¹

¹Included with the totals for Canada are condenseries in Nova Scotia (2), Quebec (1), British Columbia (2), having a capital investment of \$565,766.

Employees and Wages

The number of persons employed in dairy factories in 1921 was 11,155 and the total amount paid in salaries and wages was \$9,211,093. For all the provinces, excepting Quebec, the statistics classify the employees of dairy factories as salaried employees or as wage-earners. The first classification comprises superintendents and managers, head butter and cheese makers stenographers, salesmen, etc., and the second comprises assistant butter and cheese makers and factory helpers. For Quebec, no distinction is made between salaried employees and wage-earners, and the statistics for that province are shown in the general tables in the columns headed "Total of employees and of salaries and wages." The number of employees and the salaries and wages paid in the several provinces are given in the following table:

11. Employees, and Salaries and Wages, 1919, 1920 and 1921

Province	Establishments			Employees			Salaries and Wages		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	no.	no.	no.	no.	no.	no.	\$	\$	\$
Prince Edward Island..	38	37	34	105	102	96	45,673	51,876	50,661
Nova Scotia.....	25	26	24 ¹	131	145	138 ¹	80,700	106,032	88,357 ¹
New Brunswick.....	41	38	38	126	110	120	77,985	77,027	82,577
Quebec.....	1,868	1,809	1,766 ¹	2,885	2,704	2,699 ¹	1,404,674	1,576,423	1,505,945 ¹
Ontario.....	1,121	1,058	1,062	5,264	5,584	5,646	3,900,535	4,450,745	4,754,129
Manitoba.....	56	57	51	690	723	729	766,281	885,671	861,960
Saskatchewan.....	43	47	56	453	483	503	389,421	463,668	507,647
Alberta.....	58	55	50	732	814	781	657,938	838,487	807,732
British Columbia.....	32	34	28 ¹	330	407	296 ¹	306,790	518,160	418,605 ¹
Total.....	3,282	3,161	3,114¹	10,716	11,072	11,155¹	7,629,997	8,968,089	9,211,093¹

¹Included with the total for Canada are condenseries in Nova Scotia (2), Quebec (1), and British Columbia (2), having 147 employees, with salaries and wages of \$133,480.

Fuel.—The total value of fuel used in dairy factories in 1921 was \$1,451,291. The main items were coal \$837,468, and wood \$555,693. Table VI, p. 36.

Power.—The power equipment of dairy factories in 1921 comprised electric motors with 8,627 h.p.; steam engines with 7,071 h.p.; gasoline and oil engines with 1,346 h.p.; and water wheels and turbines with 291 h.p. The boilers in use had a total of 49,204 h.p. For all provinces except Quebec, boilers, engines and motors are given according to number of units and horse power. For Quebec the latter item only is available. Table VII, p. 38.

Total Value of Products and Total Expenditure

The total value of production of the factories in 1921 was \$111,924,017, comprising butter, \$48,135,439; cheese, \$28,710,030; condensed products, \$11,526,422; whole milk and cream, \$18,581,387; ice-cream, \$3,967,918; and miscellaneous \$1,002,821. The expenditure for the operation of the factories during the same period was \$106,320,990; including salaries and wages, \$9,211,093; amounts paid to patrons \$81,422,226; fuel \$1,451,291; supplies and containers, \$6,800,171; and miscellaneous items \$7,436,209. For 1920 the value of production was \$146,336,491, and the expenses totalled \$140,301,299.

Imports and Exports of Dairy Products

Imports.—The value of dairy products, comprising butter, cheese, condensed milk, casein and milk and cream fresh, imported into Canada for home consumption during the calendar year 1921, was \$2,132,484, compared with \$1,394,725 for 1920.

Exports.—The value of Canadian dairy products exported during the calendar year 1921 was \$38,816,176, compared with \$58,345,022 for the previous year. Cheese shows a decrease from 1920 in quantity exported of 5,587,088 pounds, and butter shows a decrease of 4,228,094 pounds. Tables XIV-XVI, p. 47-52.

DAIRY FACTORIES

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DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1921

I. Résumé de la statistique de l'industrie laitière, 1921

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

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used combustible consommé
			Total du personnel, des appointements et des salaires			
CANADA.....	3,087	27,535,631	10,074	8,204,466	75,132,974	1,030,134
Prince Edward Island—Île du Pr.-Edouard.....	34	167,381	96	50,661	626,099	10,342
1 Kings.....	6	9,397	11	2,562	17,277	425
2 Prince.....	13	59,738	33	14,663	261,689	3,313
3 Queens.....	15	98,246	52	33,426	347,133	6,604
Nova Scotia—Nouvelle-Ecosse.....	24	436,636	138	88,357	1,182,724	12,184
4 Annapolis.....	1	6,900	2	1,400	18,260	285
5 Antigonish.....	4	37,466	13	7,134	92,602	1,742
6 Colchester.....	3	115,819	42	19,632	210,206	1,596
7 Cumberland.....	3	26,627	11	7,850	70,076	1,149
8 Digby.....	2	9,956	4	1,670	13,872	185
9 Halifax.....	1	14,075	4	4,007	83,386	700
10 Hants.....	1	5,072	2	1,500	40,000	350
11 Inverness.....	2	53,927	7	2,891	29,474	595
12 Kings.....	2	35,179	7	5,442	76,388	990
13 Lunenburg.....	1	43,149	10	8,951	97,753	2,155
14 Pictou.....	2	70,562	22	21,000	313,437	1,485
15 Victoria.....	1	13,354	5	1,623	18,305	322
16 Yarmouth.....	1	4,550	9	5,257	118,965	630
New Brunswick—Nouveau-Brunswick.....	38	302,922	120	82,577	671,135	10,840
17 Albert.....	1	800	1	300	2,977	35
18 Carleton.....	1	5,875	6	2,680	6,184	262
19 Gloucester.....	1	2,600	1	500	2,889	80
20 Kings.....	21	57,811	43	22,959	273,585	3,710
21 Madawaska.....	5	19,298	12	2,731	32,799	1,020
22 St. John.....	2	92,035	22	27,966	89,928	526
23 Victoria.....	1	1,700	1	500	5,924	75
24 Westmorland.....	5	103,754	28	18,229	196,116	4,457
25 York.....	1	19,249	8	6,712	60,733	675
Québec.....	1,766	7,048,603	2,699	1,505,945	23,093,610	327,231
26 Argenteuil.....	29	37,935	40	18,607	251,477	3,113
27 Arthabaska.....	71	223,705	119	59,513	769,177	11,470
28 Bagot.....	29	115,000	53	31,012	589,189	8,921
29 Beauce.....	82	247,052	103	58,855	694,011	11,965
30 Beauharnois.....	19	66,750	30	18,485	292,971	5,565
31 Bellechasse.....	36	111,026	50	25,172	312,193	6,121
32 Berthier.....	33	122,320	54	31,618	382,811	5,733
33 Bonaventure.....	13	47,000	20	7,085	83,599	2,180
34 Brome.....	13	100,001	43	36,863	709,264	7,611
35 Champlain.....	2	7,300	4	1,750	24,548	396
36 Champlain.....	49	206,853	71	35,555	526,416	9,520
37 Charlevoix.....	26	49,977	27	10,120	94,629	1,507
38 Châtelaing.....	16	73,450	32	17,389	238,631	5,256
39 Chicoutimi.....	53	205,916	65	36,171	346,094	6,325
40 Compton.....	20	129,980	29	22,788	339,904	3,039
41 Deux-Montagnes.....	24	87,430	37	14,125	292,604	3,971
42 Dorchester.....	59	239,204	70	38,908	526,632	8,821
43 Drummond.....	39	97,727	61	30,703	570,389	5,213
44 Frontenac.....	41	129,432	51	32,821	461,888	5,555
45 Gaspé.....	3	11,228	4	1,766	24,709	408
46 Hull.....	17	31,100	21	10,600	116,787	2,392
47 Huntingdon.....	27	95,040	47	35,266	620,455	9,071
48 Iberville.....	11	46,070	26	14,705	274,845	3,473
49 Joliette.....	40	137,500	59	30,463	437,944	6,725
50 Kamouraska.....	24	88,460	55	22,855	317,533	5,076
51 Labelle.....	61	140,465	72	36,050	460,945	5,808
52 Lac St-Jean.....	100	915,067	157	84,869	1,013,991	19,907
53 Laprairie.....	2	10,150	51	3,615	68,273	2,520

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

DAIRY FACTORIES

3

I. General Summary of Statistics of Dairy Factories, 1921

I. Résumé de la statistique de l'industrie laitière, 1921

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

Supplies used Fournitures utilisées	Containers used Récipients utilisés	Miscellaneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products Valeur des produits				Total
				Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$ 1,369,950 ¹	\$ 1,294,897 ¹	\$ 6,168,073	\$ 93,200,194	\$ 47,875,085	\$ 28,710,030	\$ 21,068,301	\$ 97,633,426	
15,362	24,287	47,272	774,023	452,523	293,651	46,122	792,296	
647	679	1,612	23,202	9,700	14,362	54	24,116	1
6,774	7,231	23,598	317,268	161,524	160,274	4,423	326,221	2
7,941	18,377	22,062	433,553	281,299	119,015	41,645	441,050	3
27,216	21,246	98,928	1,433,655	1,304,580	5,578	187,422	1,497,590	
115	350	1,400	21,810	22,044	—	—	22,044	4
608	2,333	8,276	112,695	98,501	—	25,789	124,290	5
1,361	4,754	32,292	269,841	221,294	—	54,219	275,513	6
13,766	1,477	17,005	111,323	55,129	5,578	53,845	114,562	7
118	230	770	16,845	16,872	—	—	16,872	8
1,238	684	3,050	93,365	101,260	—	—	101,260	9
200	800	1,675	44,525	46,000	—	473	46,473	10
193	813	3,591	37,557	36,805	—	1,881	38,686	11
350	1,100	3,888	88,158	88,780	—	264	89,044	12
6,997	1,813	9,263	126,932	109,520	—	24,611	134,131	13
1,702	7,158	15,013	350,795	350,397	—	22,966	373,363	14
138	468	694	21,550	21,526	—	1,053	22,579	15
430	1,966	2,011	129,259	136,462	—	2,321	138,783	16
19,822	12,241	42,619	839,234	475,112	203,941	218,235	897,288	
20	80	28	3,440	3,442	—	—	3,442	17
700	115	1,835	11,776	8,501	—	3,579	12,080	18
60	45	12	3,586	—	3,613	22	3,635	19
7,042	4,867	5,229	317,392	138,380	181,180	27,898	347,458	20
263	922	1,477	39,212	34,247	5,325	36	39,608	21
5,604	67	9,201	133,292	14,901	—	127,413	142,314	22
30	300	—	6,820	7,415	—	—	7,415	23
1,103	4,703	17,007	241,615	215,971	13,823	25,210	255,004	24
5,000	1,142	7,830	82,092	52,255	—	34,077	86,332	25
—1	—1	1,367,968	26,294,785	17,594,921	9,197,911	—	26,792,832	—1
—	—	18,128	291,330	26,314	254,135	—	280,449	26
—	—	57,408	897,568	145,630	768,796	—	914,426	27
—	—	32,327	661,440	632,203	40,944	—	673,147	28
—	—	41,821	806,652	484,954	342,045	—	826,999	29
—	—	12,619	329,640	173,161	162,562	—	335,723	30
—	—	22,669	366,155	236,516	140,121	—	376,637	31
—	—	25,533	445,695	335,709	114,168	—	449,877	32
—	—	6,420	99,284	95,674	7,141	—	102,815	33
—	—	41,144	794,882	795,801	—	—	795,801	34
—	—	1,110	27,804	16,048	12,360	—	28,908	35
—	—	36,616	608,107	326,082	295,447	—	621,529	36
—	—	6,203	112,549	17,581	97,013	—	114,874	37
—	—	13,467	322,734	256,287	71,039	—	327,326	38
—	—	28,321	417,111	1,971	400,858	—	402,820	39
—	—	24,591	440,412	405,579	39,368	—	444,947	40
—	—	10,058	320,758	307,378	28,268	—	335,046	41
—	—	34,666	609,027	331,218	270,257	—	601,475	42
—	—	27,834	634,139	431,428	206,969	—	641,397	43
—	—	30,351	530,615	381,304	171,072	—	552,376	44
—	—	1,699	28,582	29,163	—	—	29,163	45
—	—	8,380	138,159	34,705	112,998	—	147,703	46
—	—	33,088	697,880	526,442	189,467	—	715,909	47
—	—	6,572	299,595	253,202	55,854	—	309,056	48
—	—	35,919	541,051	501,891	13,217	—	515,108	49
—	—	24,810	370,274	178,090	208,595	—	386,085	50
—	—	35,995	538,798	106,437	453,454	—	559,891	51
—	—	71,138	1,189,905	35,285	1,164,010	—	1,199,295	52
—	—	2,000	76,408 ¹	78,511	—	—	78,511	53

¹ Quebec is included under the head of "Miscellaneous Expenses"—1 En ce qui concerne la province de Québec, ceci figure dans la colonne "Dépenses diverses".

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1921—con.

I. Résumé de la statistique de l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou district	Es-tablis-ments Eta-blisse-ments	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé
			Total du personnel, des appointements et des salaires			
Québec—concluded—fin						
1 L'Assomption	19	102,465	32	18,535	255,364	4,059
2 Lévis	8	28,800	12	5,149	76,739	1,365
3 L'Islet	15	78,485	24	12,306	140,704	3,719
4 Lotbinrière	37	169,400	52	28,113	468,478	11,232
5 Maskinongé	34	111,150	45	27,059	280,384	5,519
6 Matane	33	117,128	50	21,061	305,015	4,092
7 Mégantic	46	99,625	63	33,969	418,440	4,704
8 Missisquoi	12	99,900	53	53,422	579,708	7,284
9 Montcalm	21	60,650	36	19,105	247,379	3,755
10 Montmagny	15	73,100	26	12,686	171,167	3,947
11 Montmorency	13	40,700	18	7,563	110,359	2,432
12 Montréal	3	—	13	12,431	1,384,643	725
13 Napierville	2	9,150	4	3,300	64,477	866
14 Nicolet	78	291,646	120	62,039	980,148	22,277
15 Pontiac	4	22,000	10	9,100	215,902	1,212
16 Portneuf	45	179,425	69	40,391	496,808	9,016
17 Richelieu	23	127,670	32	18,050	330,743	6,297
18 Richmond	35	94,274	46	25,759	369,934	4,671
19 Rimouski	22	91,428	37	16,093	238,904	4,624
20 Rouville	28	111,040	52	29,196	575,878	6,596
21 Saguenay	8	19,425	8	4,628	29,243	792
22 Shefford	37	161,000	52	37,439	917,083	3,994
23 Sherbrooke	3	51,300	5	5,600	17,483	720
24 Soulange	10	37,700	13	8,328	127,027	1,272
25 Stanstead	17	138,860	33	33,017	486,665	4,781
26 St. Hyacinthe	28	117,600	51	32,294	424,211	7,743
27 St-Jean	6	25,610	8	4,704	53,570	1,292
28 St-Maurice	25	129,350	36	15,041	283,799	2,823
29 Témiscamingue	11	55,650	20	12,350	107,545	1,970
30 Témiscouata	35	161,972	58	25,531	499,734	8,691
31 Terrebonne	20	59,860	30	13,932	193,977	2,212
32 Vaudreuil	16	39,200	25	12,197	188,242	1,964
33 Verchères	10	42,500	22	11,210	178,247	1,952
34 Wolfe	49	141,550	72	38,027	462,525	4,190
35 Yamaska	59	185,852	61	27,650	463,286	6,576
Ontario	1,040	11,035,195	4,712	3,880,982	36,452,165	490,704
36 Algoma	6	16,287	9	2,411	15,557	435
37 Brant	4	267,043	62	60,002	300,728	6,678
38 Bruce	12	158,177	74	51,398	780,319	6,910
39 Carleton	52	1,740,076	507	567,282	2,748,935	43,801
40 Dufferin	6	69,321	31	27,386	250,362	2,241
41 Dundas	51	169,799	101	65,868	1,267,001	25,939
42 Durham	3	19,550	11	4,385	71,002	984
43 Elgin	16	130,342	66	42,206	678,424	9,280
44 Essex	4	105,974	52	56,996	159,734	5,948
45 Frontenac	61	210,296	147	65,247	1,047,035	17,959
46 Glengarry	66	160,688	125	57,748	1,024,079	14,391
47 Grenville	37	123,164	73	38,897	676,319	11,735
48 Grey	12	152,197	50	35,660	558,135	4,201
49 Haldimand	9	138,402	48	45,672	787,101	3,899
50 Halton	3	40,755	12	11,312	300,980	1,658
51 Hastings	75	343,330	258	130,631	1,694,088	26,895
52 Huron	15	207,523	65	54,820	983,272	11,738
53 Kent	5	15,803	10	7,955	68,991	392
54 Lambton	7	243,648	54	49,300	432,527	6,875
55 Lanark	37	150,504	101	38,378	549,508	8,621
56 Leeds	77	528,772	181	94,278	1,661,406	32,551
57 Lennox and Addington	27	121,945	90	46,881	770,339	11,953
58 Lincoln	4	110,440	30	31,943	370,907	2,752
59 Middlesex	23	258,319	107	89,243	1,666,143	21,081
60 Nipissing	23	85,957	43	16,402	161,202	2,189
61 Norfolk	9	174,964	34	30,117	451,419	5,078
62 Northumberland	37	205,868	148	69,532	841,685	11,369
63 Ontario	6	63,398	27	19,615	264,307	2,552

DAIRY FACTORIES

5

I. General Summary of Statistics of Dairy Factories, 1921—con.

I. Résumé de la statistique de l'industrie laitière, 1921—suite

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

Supplies used Fournitures utilisées	Containers used Récipients utilisés	Miscellaneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products Valeur des produits				Total
				Butter Beurre	Cheese Fromage	Other Autres		
\$	\$	\$	\$	\$	\$	\$	\$	\$
-	-	9,303	287,261	295,355	-	-	-	295,355
-	-	5,097	88,350	63,983	23,439	-	-	87,422
-	-	10,545	167,274	155,521	11,572	-	-	167,093
-	-	32,850	540,673	505,137	32,222	-	-	537,359
-	-	14,290	327,252	250,850	73,152	-	-	333,002
-	-	17,305	347,473	287,160	66,557	-	-	333,717
-	-	28,902	486,015	204,984	292,158	-	-	497,142
-	-	24,708	665,302	620,539	-	-	-	620,539
-	-	11,599	281,838	248,909	37,113	-	-	286,022
-	-	10,449	198,249	161,929	39,850	-	-	201,779
-	-	5,706	135,060	126,270	10,484	-	-	136,754
-	-	5,751	1,403,550	1,567,539	5,249	-	-	1,572,788
-	-	3,150	71,793	73,496	-	-	-	73,496
-	-	71,523	1,136,037	660,733	496,223	-	-	1,156,958
-	-	11,800	237,814	247,831	10,361	-	-	258,192
-	-	32,497	578,712	474,098	111,009	-	-	585,107
-	-	20,845	375,935	268,457	113,710	-	-	382,167
-	-	19,162	419,576	186,350	244,857	-	-	431,207
-	-	23,276	283,887	147,199	130,856	-	-	278,055
-	-	30,831	642,501	365,683	286,953	-	-	652,638
-	-	3,095	37,758	-	34,879	-	-	34,879
-	-	39,160	997,676	992,048	14,205	-	-	1,006,253
-	-	7,595	31,398	8,190	11,905	-	-	20,095
-	-	7,062	144,289	118,575	28,768	-	-	147,343
-	-	45,630	570,093	530,246	7,135	-	-	537,381
-	-	28,302	492,550	178,206	330,996	-	-	509,202
-	-	2,201	61,767	53,162	10,049	-	-	63,211
-	-	13,281	314,944	318,419	14,532	-	-	332,951
-	-	13,004	134,869	105,130	28,454	-	-	131,584
-	-	35,690	569,655	564,846	11,633	-	-	576,479
-	-	8,756	218,577	206,750	19,468	-	-	226,218
-	-	11,942	214,345	57,499	161,582	-	-	219,081
-	-	8,200	199,609	169,974	36,751	-	-	206,725
-	-	31,594	536,336	120,919	422,820	-	-	552,739
-	-	31,992	529,504	93,090	460,311	-	-	553,401
993,228	895,735	2,615,694	45,328,508	16,421,778	18,676,380	12,625,272	47,723,430	
586	522	318	19,829	-	20,085	79	20,164	38
10,933	3,287	28,008	409,636	366,410	-	135,877	502,287	37
5,601	17,676	52,654	914,556	897,361	58,524	5,287	961,172	38
107,118	123,706	178,746	3,769,588	632,820	909,184	2,426,890	3,998,894	39
1,066	8,510	6,895	294,260	280,868	17,390	1,960	300,218	40
36,100	33,663	14,640	1,443,211	2,912	1,415,205	61,872	1,470,989	41
1,115	982	6,158	84,606	72,404	12,367	730	85,401	42
14,074	10,408	20,993	781,475	276,320	467,928	65,385	809,633	43
7,938	6,498	52,744	289,858	50,501	513	285,829	336,843	44
26,496	27,280	13,466	1,197,483	153,121	1,045,236	33,415	1,231,772	45
34,628	29,040	10,766	1,170,652	5,651	1,181,380	9,146	1,196,177	46
18,676	16,135	21,605	783,367	182,783	608,735	10,428	799,946	47
4,225	12,754	52,065	667,040	681,200	-	2,977	684,177	48
17,326	9,555	62,202	925,755	765,096	49,756	181,117	995,369	49
767	2,850	14,565	332,132	341,241	-	22	341,263	50
41,182	46,876	137,135	2,075,807	345,595	1,586,688	186,079	2,118,362	51
6,098	20,026	65,274	1,141,738	1,073,001	92,631	26,472	1,192,104	52
398	1,298	7,246	80,280	88,276	-	619	88,895	53
15,859	6,640	38,091	549,322	427,588	42,519	128,028	598,135	54
17,295	15,281	29,349	658,412	125,375	535,516	21,566	682,457	55
50,068	40,692	20,776	1,809,771	171,754	1,663,888	112,144	1,947,586	56
18,218	22,952	83,658	954,001	69,887	844,034	52,105	966,026	57
1,476	4,178	36,262	447,518	317,947	-	154,961	472,908	58
22,781	36,402	92,558	1,928,188	1,142,734	626,039	374,426	2,143,249	59
3,144	4,424	5,767	193,128	115,951	81,378	739	198,068	60
6,856	7,065	40,031	540,566	436,216	58,114	55,628	549,595	61
19,437	21,854	64,936	1,028,813	253,614	704,197	94,238	1,052,049	62
2,110	4,500	22,104	315,188	293,858	298	204,784	294	

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1921—con.

I. Résumé de la statistique de l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou district	Establishments Établissements	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages		Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé
			Total du personnel, des appointements et des salaires			
	no.	\$	no.	\$	\$	\$
Ontario—concluded—fin.						
1 Oxford.....	23	150,053	107	59,070	1,409,638	21,427
2 Parry Sound.....	1	10,600	6	4,400	40,390	200
3 Peel.....	1	7,600	3	2,000	27,040	187
4 Perth.....	29	337,807	146	103,696	1,474,858	22,736
5 Peterborough.....	30	106,067	72	28,432	348,373	6,527
6 Prescott.....	70	189,541	129	58,734	1,030,613	16,731
7 Prince Edward.....	21	94,050	80	35,241	556,960	11,688
8 Rainy River.....	1	4,009	1	900	3,292	363
9 Renfrew.....	17	116,848	51	30,628	399,708	4,098
10 Russell.....	54	137,216	98	49,265	921,319	12,574
11 Simcoe.....	9	121,685	38	34,032	380,291	3,740
12 Stormont.....	47	170,435	119	63,180	1,257,389	19,847
13 Victoria.....	11					
14 Haliburton.....	1	60,293	42	26,156	431,131	2,119
15 Waterloo.....	10	187,300	68	58,183	740,875	9,592
16 Welland.....	3	44,960	14	8,830	101,722	1,678
17 Wellington.....	8	163,926	46	39,043	754,909	3,909
18 Wentworth.....	3	338,973	177	203,042	651,601	9,514
19 York.....	14	2,759,200	998	1,264,517	5,340,542	44,579
Manitoba.....	51	2,338,647	729	861,960	3,829,514	62,613
19 Brandon.....	6	341,792	74	60,658	486,846	6,765
20 Dauphin.....	6	108,871	29	25,014	173,099	2,856
21 Listgar.....	2	40,986	8	5,528	43,923	1,562
22 Macdonald.....	4	25,773	7	5,253	49,151	1,301
23 Marquette.....	6	105,667	37	28,840	342,031	4,657
24 Neepawa.....	1	31,977	7	7,440	39,838	1,580
25 Nelson.....	1	6,445	1	1,050	13,481	263
26 Provencher.....	4	20,048	6	3,830	60,544	419
27 Selkirk.....	5	57,260	19	19,025	302,172	4,484
28 Souris.....	4	50,527	15	13,574	179,976	3,413
29 Springfield.....	4	54,494	23	17,217	111,390	1,716
30 Winnipeg.....	8	1,494,807	503	674,531	2,027,063	33,597
Saskatchewan.....	56	2,592,319	503	507,647	2,595,891	52,342
31 Assiniboia.....	5	141,714	20	17,350	231,755	4,339
32 Battleford.....	4	54,050	12	8,775	101,228	2,952
33 Humboldt.....	7	71,051	22	18,821	171,208	4,002
34 Kindersley.....	2	17,382	6	5,902	67,168	1,416
35 Last Mountain.....	1	14,847	2	1,800	20,467	767
36 Mackenzie.....	5	103,679	24	19,881	147,426	3,571
37 Maple Creek.....	2	60,248	6	4,540	48,896	327
38 Moose Jaw.....	3	539,749	91	84,084	307,394	6,059
39 North Battleford.....	5	134,525	23	17,820	135,379	2,376
40 Prince Albert.....	1	266,016	49	47,438	253,047	5,171
41 Qu'Appelle.....	2	26,665	7	3,640	32,351	1,006
42 Regina.....	4	542,490	112	113,463	518,802	8,153
43 Saltcoats.....	3	80,314	8	9,159	76,177	2,211
44 Saskatoon.....	4	408,389	103	138,491	403,551	8,883
45 Swift Current.....	1	69,985	11	9,110	52,684	538
46 Weyburn.....	1	61,215	7	5,355	28,358	571
Alberta.....	50	2,536,781	781	807,732	4,475,334	43,174
47 Battle River.....	4	51,249	22	19,829	225,964	3,120
48 Bow River.....	2	25,898	6	5,176	60,048	1,164
49 Calgary.....	7	909,922	164	199,622	905,381	8,356
50 Edmonton.....	7	1,030,260	413	412,911	2,057,001	13,987
51 Lethbridge.....	3	199,128	47	46,981	181,091	1,661
52 Medicine Hat.....	1	90,272	22	23,169	67,183	824
53 Red Deer.....	16	148,241	63	62,660	536,657	9,701
54 Strathcona.....	5	11,012	9	5,658	112,274	1,184
55 Victoria.....	5	61,799	35	31,726	279,735	3,177

DAIRY FACTORIES

7

I. General Summary of Statistics of Dairy Factories, 1921—con.

I. Résumé de la statistique de l'industrie laitière, 1921—suite

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

Supplies used Fournitures utilisées	Containers used Récipients utilisés	Miscellaneous Expenses — Dépenses diverses	Total Expenses Total des dépenses	Value of Products Valeur des produits				Total \$
				Butter — Beurre	Cheese — Fromage	Other — Autres	Total \$	
				\$	\$	\$	\$	
23,804	29,823	35,634	1,579,396	248,377	1,154,044	221,898	1,624,319	1
800	1,000	4,073	50,863	52,834	—	322	53,156	2
300	75	635	30,237	30,584	—	193	30,777	3
23,088	30,161	77,449	1,731,988	782,090	729,355	333,295	1,844,740	4
10,899	9,262	22,516	426,009	84,421	343,168	12,381	439,970	5
33,611	28,294	7,056	1,175,039	—	1,195,021	10,842	1,205,863	6
16,182	15,012	62,790	607,882	33,870	651,874	33,153	718,897	7
982	—	1,612	7,149	3,066	—	—	3,066	8
9,902	10,575	23,216	478,127	389,595	102,517	15,995	508,107	9
29,494	26,571	8,536	1,047,759	—	1,072,104	6,438	1,078,542	10
3,240	7,742	34,457	463,502	477,965	—	24,748	502,713	11
37,816	31,063	28,966	1,438,261	121,784	1,200,867	148,058	1,470,709	12
3,409	9,742	52,300	534,856	482,062	74,904	2,469	540,335	13
14,960	13,994	80,546	918,150	746,224	116,171	86,154	948,549	14
10,801	4,387	11,403	138,821	113,009	—	33,932	146,841	15
12,712	8,443	46,509	865,615	825,765	16,619	54,572	896,956	16
129,680	13,074	142,716	1,149,627	87,722	—	1,131,836	1,219,558	17
139,438	117,483	796,488	7,703,047	2,380,978	729	6,080,039	8,441,746	18
131,255	99,783	666,670	5,651,795	3,253,057	47,341	2,765,617	6,066,015	
37,121	24,045	81,078	607,113	635,333	—	125,884	761,217	19
11,787	5,065	26,557	244,378	201,598	—	48,249	249,847	20
226	936	4,296	56,471	55,524	—	16,092	71,616	21
2,007	1,107	3,477	62,290	64,971	—	14	64,985	22
11,138	9,409	38,075	434,158	409,006	—	26,956	435,062	23
4,562	942	5,501	59,953	42,831	—	18,507	61,338	24
465	191	1,413	16,863	17,298	—	—	17,298	25
1,767	1,374	1,863	69,797	49,730	29,885	—	79,625	26
2,541	6,430	11,249	345,901	361,721	—	1,369	363,090	27
2,588	4,226	10,246	214,023	216,596	—	5,824	222,420	28
13,505	4,022	7,183	155,033	109,900	17,446	41,126	168,472	29
43,548	41,436	475,642	3,205,817	1,088,549	—	2,481,506	3,570,145	30
88,224	83,287	457,266	3,784,657	2,552,698	4,209	1,640,901	4,197,808	
4,423	2,351	36,752	296,970	224,774	—	23,342	248,116	31
561	2,576	9,819	125,911	128,703	—	964	129,667	32
2,638	4,630	21,170	222,478	226,212	—	8,977	235,188	33
500	1,862	9,478	86,326	83,446	—	2,917	86,363	34
200	766	2,550	26,559	27,615	—	225	27,840	35
9,047	4,229	24,419	209,173	200,532	—	20,757	221,280	36
—	—	10,125	63,888	45,989	—	43	46,032	37
348	5,037	84,976	487,808	410,895	—	259,749	670,644	38
4,866	5,240	14,023	179,704	177,550	—	25,467	203,017	39
11,239	6,277	30,422	353,594	261,704	4,209	118,276	384,189	40
—	411	3,293	40,710	24,084	—	358	25,342	41
30,508	29,155	75,260	777,341	265,020	—	639,576	904,596	42
400	1,716	8,129	97,792	96,128	—	1,910	98,044	43
16,894	10,437	96,532	680,788	276,742	—	466,963	743,705	44
4,000	2,000	20,261	88,593	78,172	—	43,101	121,273	45
2,000	600	10,048	46,932	24,232	—	28,271	52,503	46
65,878	138,527	686,660	6,217,305	4,543,007	200,478	1,792,035	6,535,520	
1,873	5,630	19,015	275,431	281,911	—	3,043	284,954	47
514	1,983	7,464	76,349	76,670	—	524	77,194	48
3,585	46,521	104,705	1,268,230	1,021,235	28,282	338,875	1,388,392	49
31,412	48,107	424,571	2,987,989	1,827,044	69,759	1,133,153	3,029,956	50
7,789	10,019	39,777	287,318	160,238	7,020	157,783	325,041	51
6,719	479	4,804	103,178	27,539	—	107,136	134,675	62
8,342	15,262	56,127	738,749	701,953	32,306	47,321	781,580	63
2,344	1,459	11,243	134,162	76,585	63,111	312	140,008	64
3,300	9,067	18,894	345,899	369,832	—	3,888	373,720	55

DAIRY FACTORIES

I. General Summary of Statistics of Dairy Factories, 1921—concluded

I. Résumé de la statistique de l'industrie laitière, 1921—fin.

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

Province and County or District Provinces et comtés ou district		Es-tablis-ments Eta-blisse-ments	Capital Invested Capital engagé	Total of Employees and of Salaries and Wages Total du personnel, des appointements et des salaires	Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé
		no.	\$	no.	\$	\$
	British Columbia—Colombie Britannique...	28	1,077,150	296	418,605	2,206,472
1	Cariboo.....	4	34,920	15	14,682	99,150
2	Comox-Alberni.....	1	79,892	11	16,274	128,101
3	Kootenay.....	3	35,635	12	11,319	45,205
4	Nanaimo.....	3	17,504	6	9,485	173,674
5	New Westminster.....	2	23,809	11	11,123	20,379
6	Vancouver.....	6	687,216	197	309,181	1,285,335
7	Victoria.....	2	79,853	19	23,719	251,486
8	Westminster.....	2	24,577	7	4,532	66,590
9	Yale.....	5	83,675	18	18,290	136,552
						1,888

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

		no.	\$	no.	\$	\$	\$
	CANADA.....	27	7,722,197	1,081	1,006,627	6,289,252	421,157
1	Nova Scotia—Nouvelle-Ecosse..... Québec..... British Columbia—Colombie Britannique. 2	2	565,766	147	133,480	648,572	40,846
2	Ontario.....	22	7,156,431	934	873,147	5,640,680	380,311

DAIRY FACTORIES

9

I. General Summary of Statistics of Dairy Factories, 1921—concluded

I. Résumé de la statistique de l'industrie laitière, 1921—fin

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

Supplies used Fournitures utilisées	Containers used Récipients utilisés	Miscellaneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products Valeur des produits				
				Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$ 28,965	\$ 16,791	\$ 184,995	\$ 2,826,532	\$ 1,277,400	\$ 80,541	\$ 1,792,697	\$ 3,159,647	
4,202	2,803	12,152	134,990	130,396	-	7,174	137,570	1
2,165	686	16,006	164,126	160,884	-	20,683	181,567	2
3,686	350	13,000	74,986	48,268	-	35,317	83,585	3
138	2,481	2,419	189,242	200,588	-	1,766	202,334	4
1,771	310	2,779	38,610	19,159	-	28,348	47,507	5
1,823	5,307	108,591	1,720,805	477,595	327	1,374,832	1,852,754	6
10,641	643	12,115	300,337	72,644	128	304,946	377,418	7
1,719	1,584	5,914	81,240	-	80,086	1,217	81,303	8
2,820	2,537	12,019	174,106	167,895	-	18,714	186,609	9

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

				Condensed Milk — Lait condensé	Evaporated Milk — Lait évaporé	Other — Autres	Total
\$	\$	\$	\$	\$	\$	\$	\$
\$ 2,967,839	\$ 2,067,485	\$ 1,268,136	\$ 13,120,496	\$ 5,815,193	\$ 3,428,456	\$ 5,026,942 ¹	\$ 14,270,591
371,413	361,143	97,956	1,653,410	818,346	157,512	945,325	1,921,183
1,696,426	1,706,342	1,170,180	11,467,086	4,996,847	3,270,944	4,081,617	12,349,408

¹ Included with "other products" of condensed milk factories are the following:—3,234 pounds of butter, value \$1,875 for Nova Scotia, and 651,228 pounds of butter, value \$258,469 for Ontario. ¹ Avec les produits de fabriques de lait condensé sont inclus:—3,234 liv. de beurre, valant \$1,875 dans Nouvelle-Ecosse, et 651,228 liv. de beurre, valant \$258,469 dans Ontario.

DAIRY FACTORIES

II. Capital Invested in Dairy Factories, 1921

II. Capitaux engagés dans l'industrie laitière, 1921

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

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Land and Buildings Terrains et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand Produits en stock	Fuel and Miscellaneous Supplies on hand Combustible et approvisionnements divers en stock	Cash and Operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
CANADA	3,087	12,232,483	10,429,800	1,199,420	909,186	2,764,745	27,535,634
Prince Edward Island—Ile du Prince-Édouard	34	73,588	61,499	9,500	3,600	19,194	167,381
Kings.....	6	4,850	4,400	—	40	107	9,397
Prince.....	13	31,080	20,786	500	1,006	6,386	59,738
Queens.....	15	37,658	36,313	9,000	2,554	12,721	98,246
Nova Scotia—Nouvelle-Ecosse	24	152,245	161,970	16,335	43,998	62,088	436,636
Annapolis.....	1	3,500	2,500	200	100	600	6,900
Antigonish.....	4	17,317	12,431	1,278	382	6,058	37,466
Colchester.....	3	53,773	43,896	4,000	4,680	9,500	115,819
Cumberland.....	3	9,730	11,576	2,140	200	2,981	26,627
Digby.....	2	5,500	3,000	—	500	956	9,956
Halifax.....	1	4,100	9,086	48	589	252	14,075
Hants.....	1	—	3,000	272	—	1,800	5,072
Inverness.....	2	25,081	20,878	1,711	2,403	3,854	53,927
Kings.....	2	8,500	2,675	200	100	23,704	35,179
Lunenburg.....	1	5,928	26,341	1,279	6,609	2,792	43,149
Pictou.....	2	11,016	21,498	4,921	27,497	5,630	70,562
Victoria.....	1	5,000	3,189	286	938	3,961	13,354
Yarmouth.....	1	2,800	1,750	—	—	—	4,550
New Brunswick—Nouveau-Brunswick	38	149,788	108,007	6,327	17,181	21,619	302,922
Albert.....	1	500	300	—	—	—	800
Carleton.....	1	2,500	2,500	—	75	600	5,675
Glooucester.....	1	2,000	600	—	—	—	2,600
Kings.....	21	38,100	17,950	—	1,194	567	57,811
Madawaska.....	5	10,200	9,073	—	25	—	19,298
St. John.....	2	42,626	33,465	1,459	2,307	12,178	92,035
Victoria.....	1	1,000	700	—	—	—	1,700
Westmorland.....	5	43,362	37,419	4,573	10,126	8,274	103,754
York.....	1	9,500	6,000	295	3,454	—	19,249
Québec	1,786	4,252,614	2,620,833	—	162,229	12,927	7,048,603
Argenteuil.....	29	22,663	13,330	—	1,940	—	37,935
Arthabaska.....	71	142,700	78,100	—	2,905	—	223,705
Bagot.....	29	64,500	50,500	—	—	—	115,000
Beauce.....	82	162,075	84,050	—	927	—	247,952
Beauharnois.....	19	42,150	24,600	—	—	—	66,750
Bellechasse.....	36	64,800	43,300	—	2,926	—	111,026
Berthier.....	33	64,800	52,400	—	5,120	—	122,320
Bonaventure.....	13	25,200	21,800	—	—	—	47,000
Brome.....	13	58,000	42,001	—	—	—	100,001
Chambly.....	2	5,000	2,300	—	—	—	7,300
Champlain.....	49	105,900	85,330	—	13,057	2,566	206,853
Charlevoix.....	26	32,800	16,900	—	277	—	49,977
Châteauguay.....	16	43,800	28,500	—	1,150	—	73,450
Chicoutimi.....	53	150,000	52,090	—	3,526	300	205,916
Compton.....	20	81,040	43,310	—	5,630	—	129,980
Deux-Montagnes.....	24	44,550	38,950	—	3,930	—	87,430
Dorchester.....	59	149,300	78,650	—	11,254	—	239,204
Drummond.....	39	64,140	32,335	—	1,252	—	97,727
Frontenac.....	41	79,300	50,075	—	57	—	129,432
Gaspé.....	3	5,100	6,015	—	113	—	11,228
Hull.....	17	15,650	12,000	—	3,450	—	31,100
Huntingdon.....	27	47,000	47,075	—	965	—	95,040
Île-Verte.....	11	20,050	20,395	—	5,625	—	46,070
Joliette.....	40	80,700	56,800	—	—	—	137,500
Kamouraska.....	24	43,200	43,200	—	2,060	—	88,460
Labelle.....	61	85,400	52,950	—	2,115	—	140,465
Lac St-Jean.....	100	670,800	220,700	—	14,067	9,500	915,067
Laprairie.....	2	5,000	4,700	—	450	—	10,150

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

DAIRY FACTORIES

11

II. Capital Invested in Dairy Factories, 1921—con.

II. Capitaux engagés dans l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou districts	Es-tablis-hments	Land and Buildings	Machinery and Tools	Products on hand	Fuel and Miscellaneous Supplies on hand	Cash and Operating Accounts	Total Capital Invested
	Etablis-sements	Terrains et bâtiments	Machinerie et outillage	Produits en stock	Combustible et approvisionnements divers en stock	Caisse et comptes courants	Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
Québec—concluded—fin							
L'Assomption.....	19	62,500	36,500	—	3,465	—	102,465
Lévis.....	8	17,200	11,300	—	300	—	28,800
L'Islet.....	15	39,500	37,000	—	1,985	—	78,485
Lotbinrière.....	37	90,400	79,000	—	—	—	169,400
Maskinongé.....	34	58,600	50,800	—	1,750	—	111,150
Matane.....	33	63,530	52,948	—	650	—	117,128
Mégantic.....	46	60,500	39,125	—	—	—	99,825
Missisquoi.....	12	56,600	43,300	—	—	—	99,900
Montcalm.....	21	33,700	26,950	—	—	—	60,650
Montmagney.....	15	38,500	32,500	—	2,100	—	73,100
Montmorency.....	13	19,000	21,700	—	—	—	40,700
Montréal.....	3	—	—	—	—	—	—
Napierville.....	2	3,500	5,300	—	350	—	9,150
Nicolet.....	78	165,815	125,635	—	196	—	291,646
Pontiac.....	4	9,200	10,500	—	2,300	—	22,000
Portneuf.....	45	93,200	81,250	—	4,414	561	170,425
Richelieu.....	23	84,800	37,200	—	5,670	—	127,670
Richmond.....	35	52,599	37,050	—	4,625	—	94,274
Rimouski.....	22	49,400	39,550	—	2,478	—	91,428
Rouville.....	28	54,480	39,085	—	17,475	—	111,040
Saguenay.....	8	13,700	5,200	—	525	—	19,425
Shefford.....	37	122,100	36,510	—	2,390	—	161,000
Sherbrooke.....	3	27,000	24,000	—	300	—	51,300
Soulange.....	10	19,800	17,900	—	—	—	37,700
Stanstead.....	17	82,400	48,700	—	7,760	—	138,860
St. Hyacinthe.....	28	70,900	46,700	—	—	—	117,600
St. Jean.....	6	10,175	13,850	—	1,585	—	25,610
St. Maurice.....	25	75,900	49,990	—	3,460	—	129,350
Témiscamingue.....	11	24,700	27,000	—	3,950	—	55,650
Témiscouata.....	35	84,350	74,200	—	3,422	—	161,972
Terrebonne.....	20	33,000	23,900	—	2,960	—	59,860
Vaudreuil.....	16	20,600	18,600	—	—	—	39,200
Verchères.....	10	27,400	15,100	—	—	—	42,500
Wolfe.....	49	96,200	45,350	—	—	—	141,550
Yamaska.....	59	115,745	64,784	—	5,323	—	185,852
Ontario.....	1,010	4,532,887	4,397,991	557,693	260,547	1,296,077	11,035,195
Algoma.....	6	9,400	6,500	200	187	—	16,287
Brant.....	4	72,673	152,420	1,975	7,501	32,474	267,043
Bruce.....	12	52,070	49,157	35,303	7,302	14,246	158,177
Carleton.....	52	868,157	638,557	91,612	23,896	117,854	1,740,076
Dufferin.....	6	19,961	38,260	2,379	2,355	7,266	69,321
Dundas.....	51	93,723	67,455	735	5,802	2,082	169,790
Durham.....	3	7,500	12,000	—	50	—	19,550
Elgin.....	16	36,600	34,038	20,300	2,710	42,604	136,342
Essex.....	4	39,500	56,552	3,386	2,357	4,179	105,974
Frontenac.....	61	118,330	85,287	491	2,782	3,406	210,296
Glengarry.....	66	95,165	65,951	233	3,839	1,500	166,688
Greenville.....	37	62,873	48,013	5,869	3,995	2,414	123,164
Grey.....	12	22,986	95,887	4,134	6,425	22,765	152,197
Haldimand.....	9	44,911	49,872	9,649	2,958	31,012	138,402
Halton.....	3	10,000	15,000	11,050	2,005	2,700	40,755
Hastings.....	75	171,007	140,381	7,700	6,305	17,937	343,330
Huron.....	15	53,076	85,392	12,492	7,218	49,345	207,523
Kent.....	5	6,000	6,100	1,094	472	2,137	15,803
Lambton.....	7	79,725	80,760	10,626	25,058	46,579	243,648
Lanark.....	37	74,750	61,020	3,494	2,464	8,776	150,304
Leeds.....	77	216,000	113,150	80,763	6,115	112,744	528,772
Lennox and Addington.....	27	68,229	45,528	4,276	3,433	479	121,945
Lincoln.....	4	43,165	25,032	11,615	2,266	28,362	110,440
Middlesex.....	23	92,622	95,845	23,899	5,715	40,238	258,319
Nipissing.....	23	50,073	33,634	152	535	2,563	86,957
Norfolk.....	9	64,950	63,711	8,514	4,857	32,932	174,964
Northumberland.....	37	88,296	98,599	261	4,979	13,733	205,868
Ontario.....	6	28,015	23,498	1,105	2,757	40,025	93,398

DAIRY FACTORIES

II. Capital Invested in Dairy Factories, 1921—con.

II. Capitaux engagés dans l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou districts	Es-tablis- ments — Éta-blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscel- laneous Supplies on hand — Combustible et approvi- sionnements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
Ontario—concluded—fin	no.	\$	\$	\$	\$	\$	\$
Oxford.....	23	81,550	52,740	8,334	6,320	1,100	150,053
Parry Sound.....	1	3,000	7,000	—	300	300	10,600
Peel.....	1	2,000	5,000	—	100	500	7,600
Perth.....	29	163,975	130,694	5,911	6,131	31,096	337,807
Peterborough.....	30	59,220	40,890	828	3,090	2,039	106,067
Prescott.....	70	105,721	77,575	1,643	3,610	992	189,541
Prince Edward.....	21	49,700	33,800	2,000	1,215	7,335	94,050
Rainy River.....	1	3,685	—	—	—	314	4,009
Renfrew.....	17	45,588	56,714	1,743	8,061	4,742	116,848
Russell.....	54	80,655	53,285	—	2,656	620	137,216
Simcoe.....	9	27,426	66,298	6,329	7,109	14,523	121,685
Stormont.....	47	80,731	70,394	7,290	5,899	15,121	179,435
Victoria.....	11	19,150	39,348	—	1,675	120	60,293
Haliburton.....	1	62,905	78,135	8,840	5,973	31,447	187,300
Waterloo.....	3	12,500	28,500	557	545	2,858	44,960
Welland.....	8	35,999	96,458	6,598	6,387	18,484	163,926
Wellington.....	3	152,246	160,110	5,490	5,429	15,698	338,973
Wentworth.....	14	959,958	1,113,451	148,823	48,710	488,348	2,759,290
Manitoba.....	51	823,793	862,947	147,065	135,339	369,503	2,338,647
Brandon.....	6	113,577	121,135	28,729	13,646	64,705	341,792
Dauphin.....	6	49,405	49,623	1,973	4,890	2,980	108,871
Lisgar.....	2	11,848	20,200	6,765	1,192	981	40,986
Macdonald.....	4	12,848	10,184	245	1,299	1,197	25,773
Marquette.....	6	30,420	29,324	3,760	4,863	37,300	105,667
Neepawa.....	1	12,000	18,105	—	300	1,572	31,977
Nelson.....	1	2,432	2,686	—	201	1,076	6,445
Provencher.....	4	9,444	8,025	10	829	1,740	20,048
Selkirk.....	5	18,039	18,669	11,274	2,059	7,219	57,260
Souris.....	4	25,367	13,060	4,126	1,835	6,130	50,527
Springfield.....	4	14,775	22,062	3,587	2,200	11,870	54,494
Winnipeg.....	8	523,588	548,865	86,596	102,025	232,733	1,494,807
Saskatchewan.....	56	1,197,379	883,965	100,846	147,138	262,891	2,592,319
Assiniboia.....	5	59,669	56,096	5,012	2,960	17,977	141,714
Battleford.....	4	20,461	25,666	3,706	1,717	2,500	54,050
Humboldt.....	7	29,567	29,639	3,732	5,488	2,625	71,051
Kindersley.....	2	7,500	7,538	1,066	1,278	—	17,382
Last Mountain.....	1	9,570	4,510	385	373	—	14,847
Mackenzie.....	5	49,254	41,358	2,781	3,541	6,745	103,679
Maple Creek.....	2	39,570	18,970	421	559	728	60,248
Moose Jaw.....	3	178,121	158,786	12,859	47,697	142,286	539,749
North Battleford.....	5	70,508	64,085	1,934	5,206	2,772	134,525
Prince Albert.....	7	122,705	83,955	35,078	15,597	8,681	266,016
Qu'Appelle.....	2	20,328	5,172	349	594	222	26,665
Regina.....	4	324,418	160,109	21,765	21,923	14,275	542,490
Saltcoats.....	3	58,285	18,447	1,867	1,715	—	80,314
Saskatoon.....	4	133,822	164,733	9,149	37,291	63,394	408,389
Swift Current.....	1	39,907	28,927	165	421	565	69,985
Weyburn.....	1	33,694	25,965	557	778	221	61,215
Alberta.....	50	795,932	930,839	261,993	87,669	460,348	2,536,781
Battle River.....	4	16,100	24,743	2,762	1,370	6,274	51,249
Bow River.....	2	8,910	7,788	2,829	748	5,623	25,898
Calgary.....	7	327,861	267,317	72,909	23,031	218,804	909,922
Edmonton.....	7	260,552	411,233	141,874	41,787	174,814	1,030,260
Lethbridge.....	3	51,287	78,789	30,210	9,766	29,076	199,128
Medicine Hat.....	1	47,247	40,244	2,773	4,815	4,193	99,272
Red Deer.....	16	61,311	64,935	5,563	4,634	11,828	148,241
Strathcona.....	5	3,500	7,000	—	512	—	11,012
Victoria.....	5	19,164	28,700	3,103	1,006	9,730	61,799

DAIRY FACTORIES

13

II. Capital Invested In Dairy Factories, 1921—concluded

II. Capitaux engagés dans l'industrie laitière, 1921—fin

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

Province and County or District Provinces et comtés ou districts	Es-tablis- ments Eta-blisse- ments	Land and Buildings Terrains et bâtiments	Machinery and Tools Machiérie et outillage	Products on band Produits en stock	Fuel and Miscel- laneous Supplies on hand Combustible et approvi- sionnements divers en stock	Cash and Operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
British Columbia— Colombie Britannique.....	28	254,257	401,749	99,661	51,485	269,998	1,077,150
Cariboo.....	4	10,568	9,157	7,491	1,669	6,044	34,929
Comox-Alberni.....	1	15,933	20,881	16,533	—	26,545	79,892
Kootenay.....	3	8,527	12,056	5,835	876	8,341	35,635
Nanaimo.....	3	5,490	6,529	1,920	1,364	2,261	17,564
New Westminster.....	2	2,250	20,550	92	710	207	23,809
Vancouver.....	6	170,168	287,887	34,018	44,944	160,199	697,216
Victoria.....	2	13,150	13,640	5,314	5	47,744	79,853
Westminster.....	2	3,452	2,800	18,175	150	—	24,577
Yale.....	5	24,719	28,249	10,283	1,767	18,657	83,675

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....	27	1,422,989	2,666,266	1,100,612	802,841	1,729,489	7,723,197
Nova Scotia—Nouvelle-Ecosse ²							
Québec..... ¹							
British Columbia—Colombie Britannique..... ²	5	84,315	255,212	20,978	143,616	52,645	565,766
Ontario.....	22	1,338,674	2,411,054	1,070,634	659,225	1,676,844	7,156,431

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1921

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921

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

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Superintendents and managers including head-makers		Other Salaried Employees		Employees on Wages Ouvriers et journaliers	
		Directeurs, gérants et chefs de fabrication		Commiss., vendeurs, etc.			
		no.	no.	\$	no.	\$	no.
CANADA	3,087	1,677	1,982,923	2,013	1,373,086	6,384²	4,848,452²
Prince Edward Island—Ile du Prince-Édouard	34	41	31,794	33	4,445	22	14,422
1 Kings.....	6	6	2,246	5	316	—	—
2 Prince.....	13	16	11,530	11	1,750	6	1,377
3 Queens.....	15	19	18,018	17	2,373	16	13,045
Nova Scotia—Nouvelle-Écosse	24	33	36,568	30	15,736	75	36,053
4 Annapolis.....	1	1	1,200	1	200	—	—
5 Antigonish.....	4	5	3,600	3	1,320	5	2,214
6 Colchester.....	3	5	5,644	2	1,500	35	12,488
7 Cumberland.....	3	3	3,200	2	750	6	3,900
8 Digby.....	2	3	1,550	1	120	—	—
9 Halifax.....	1	1	1,600	3	2,407	—	—
10 Hants.....	1	2	1,500	—	—	—	—
11 Inverness.....	2	2	1,743	2	401	3	747
12 Kings.....	2	2	2,400	1	670	4	2,372
13 Lunenburg.....	1	1	2,558	9	6,393	—	—
14 Pictou.....	2	5	8,300	2	1,200	15	11,500
15 Victoria.....	1	1	938	2	245	2	440
16 Yarmouth.....	1	2	2,335	2	530	5	2,392
New Brunswick—Nouveau-Brunswick	38	45	33,505	31	13,917	44	35,155
17 Albert.....	1	1	300	—	—	—	—
18 Carleton.....	1	1	1,200	—	—	5	1,480
19 Gloucester.....	1	1	500	—	—	—	—
20 Kings.....	21	23	15,848	11	2,400	9	4,711
21 Madawaska.....	5	6	2,050	6	681	—	—
22 St. John.....	2	3	4,860	3	3,620	16	19,486
23 Victoria.....	1	1	500	—	—	—	—
24 Westmorland.....	5	7	5,447	5	3,304	14	9,478
25 York.....	1	2	2,800	6	3,912	—	—
Québec	1,766	—	—	—	—	2,699²	1,595,945²
26 Argenteuil.....	29	—	—	—	—	40	18,607
27 Arthabaska.....	71	—	—	—	—	119	59,513
28 Bagot.....	29	—	—	—	—	53	31,012
29 Beauce.....	82	—	—	—	—	103	58,855
30 Beauharnois.....	19	—	—	—	—	30	18,485
31 Bélgachasse.....	36	—	—	—	—	50	25,172
32 Berthier.....	33	—	—	—	—	54	31,618
33 Bonaventure.....	13	—	—	—	—	20	7,085
34 Brome.....	13	—	—	—	—	43	36,863
35 Chambly.....	2	—	—	—	—	4	1,750
36 Champain.....	49	—	—	—	—	71	35,555
37 Charlevoix.....	26	—	—	—	—	27	10,120
38 Châteauguay.....	16	—	—	—	—	32	17,380
39 Chicoutimi.....	53	—	—	—	—	65	36,171
40 Compton.....	20	—	—	—	—	29	22,788
41 Deux-Montagnes.....	24	—	—	—	—	37	14,125
42 Dorchester.....	59	—	—	—	—	76	38,908
43 Drummond.....	39	—	—	—	—	61	39,703
44 Frontenac.....	41	—	—	—	—	51	32,821
45 Gaspé.....	3	—	—	—	—	4	1,766
46 Hull.....	17	—	—	—	—	21	10,600
47 Huntingdon.....	27	—	—	—	—	47	35,266
48 Iberville.....	11	—	—	—	—	26	14,705
49 Joliette.....	40	—	—	—	—	59	30,463
50 Kamouraska.....	24	—	—	—	—	55	22,855
51 L'Isle-Verte.....	61	—	—	—	—	72	36,050
52 Lac St-Jean.....	100	—	—	—	—	157	84,869
53 Laprairie.....	2	—	—	—	—	5	3,615

¹ Comprising creameries, cheese factories and combined butter and cheese factories—² Y compris beurreries, fromageries et fabriques de beurre et de fromage.² In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec are given in the column headed "Employees on Wages"—² Dans Québec, il n'est pas fait de distinction entre les genres d'emplois. La totalité du personnel de cette province figure dans la colonne "Ouvriers et journaliers".

III. Labour Statistics of Dairy Factories, 1921—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921—suite

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

Wage earners on 15th of each month

Nombre d'ouvriers 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.
2,362	2,375	2,718	3,845	5,504	6,220	6,384	6,167	5,711	5,311	4,183	3,264
10	10	10	10	11	21	22	21	26	19	11	11
-	-	-	-	-	-	-	-	-	-	-	1
1	1	1	1	2	6	6	6	5	5	2	2
0	9	9	9	9	15	16	15	15	14	9	3
35	33	35	43	59	66	75	68	59	50	45	43
-	-	-	-	-	-	-	-	-	-	-	4
3	3	3	3	4	6	5	6	4	3	3	5
16	14	16	20	25	27	35	29	25	22	24	22
1	1	1	4	4	6	6	5	5	3	1	7
-	-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	2	3	3	2	1	-	11
2	2	2	2	4	4	4	4	4	3	2	12
-	-	-	-	-	-	-	-	-	-	-	13
11	11	11	12	15	15	15	15	13	12	11	14
-	-	-	-	2	2	2	2	2	2	-	15
2	2	2	2	3	4	5	4	4	4	4	16
26	26	26	28	35	41	44	43	39	34	28	28
-	-	-	-	-	-	-	-	-	-	-	17
-	-	-	-	1	4	5	5	4	3	-	18
-	-	-	-	-	-	-	-	-	-	-	19
2	2	2	4	5	8	9	8	5	5	2	20
-	-	-	-	-	-	-	-	-	-	-	21
15	15	15	15	15	15	16	16	16	17	17	17
-	-	-	-	-	-	-	-	-	-	-	22
9	9	9	9	14	14	14	14	14	9	9	23
-	-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-	-	-	25
279	279	495	1,274	2,402	2,659	2,699	2,674	2,600	2,483	1,729	967
-	-	10	35	39	40	40	40	39	9	3	26
7	13	20	70	99	111	119	111	88	72	19	27
6	6	14	46	52	53	53	53	53	49	45	28
-	-	-	17	86	101	103	100	99	93	42	17
-	-	-	11	26	29	30	30	30	27	20	9
-	-	-	-	46	50	50	50	50	46	13	31
1	1	4	37	50	52	54	54	53	52	49	32
-	-	-	-	-	20	20	20	20	20	7	33
22	22	27	35	42	44	43	43	41	36	29	26
-	-	-	2	3	4	4	4	4	3	3	35
5	2	3	53	69	71	71	70	70	60	46	36
-	-	-	-	11	26	27	27	27	23	1	37
6	6	6	22	31	32	32	32	32	31	22	18
2	2	2	2	43	58	65	62	57	55	18	2
7	8	11	22	26	28	29	30	29	27	24	15
-	-	1	11	35	37	37	37	35	32	26	41
-	-	-	4	54	76	76	76	76	71	7	42
7	7	15	39	58	61	61	60	58	47	34	43
-	-	-	14	49	51	51	50	49	47	22	44
-	-	-	-	3	4	4	4	4	3	-	45
-	-	-	-	17	21	21	21	21	17	2	46
16	11	14	35	45	47	47	49	48	44	34	30
16	14	19	23	26	26	26	26	26	25	21	19
2	4	11	48	57	58	59	59	59	57	50	35
-	-	-	9	48	55	55	54	51	50	23	45
-	-	-	11	65	71	72	70	69	69	19	-
3	-	-	28	142	154	157	151	148	142	101	23
2	2	2	4	4	5	5	5	4	4	3	53

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1921—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou districts	Es-tablis- gements Eta-blisse- ments	Superintendents and managers including head-makers		Other Salaried Employees		Employees on Wages	
		Directeurs, gérants et chefs de fabrication		Commis, vendeurs, etc.		Ouvriers et journaliers	
		No.	\$	No.	\$	No.	\$
Québec—concluded—fin.							
1 L'Assomption	19	—	—	—	—	32	18,535
2 Lévis	8	—	—	—	—	12	5,149
3 L'Islet	15	—	—	—	—	24	12,306
4 Lotbinière	37	—	—	—	—	52	28,113
5 Maskinongé	34	—	—	—	—	45	27,059
6 Matane	33	—	—	—	—	50	21,061
7 Mégaantic	46	—	—	—	—	63	33,969
8 Missisquoi	12	—	—	—	—	53	53,422
9 Montcalm	21	—	—	—	—	36	19,105
10 Montmagny	15	—	—	—	—	26	12,686
11 Montmorency	13	—	—	—	—	18	7,563
12 Montréal	3	—	—	—	—	13	12,431
13 Napierville	2	—	—	—	—	4	3,300
14 Nicolet	78	—	—	—	—	120	62,089
15 Pontiac	4	—	—	—	—	10	9,100
16 Portneuf	45	—	—	—	—	60	40,391
17 Richelieu	23	—	—	—	—	32	18,050
18 Richmond	35	—	—	—	—	46	25,759
19 Rimouski	22	—	—	—	—	37	16,993
20 Rouville	28	—	—	—	—	52	29,196
21 Saguenay	8	—	—	—	—	8	4,628
22 Shefford	37	—	—	—	—	52	37,439
23 Sherbrooke	3	—	—	—	—	5	5,600
24 Soulange	10	—	—	—	—	13	8,328
25 Stanstead	17	—	—	—	—	33	33,017
26 St-Hyacinthe	28	—	—	—	—	51	32,294
27 St-Jean	6	—	—	—	—	8	4,704
28 St-Maurice	25	—	—	—	—	36	15,041
29 Témiscamingue	11	—	—	—	—	20	12,350
30 Témiscouata	35	—	—	—	—	58	25,531
31 Terrebonne	20	—	—	—	—	30	13,932
32 Vaudreuil	16	—	—	—	—	25	12,197
33 Verchères	10	—	—	—	—	22	11,210
34 Wolfe	49	—	—	—	—	72	38,027
35 Yamaska	59	—	—	—	—	61	27,650
Ontario.....	1,040	1,251	1,303,009	1,530	974,584	1,931	1,603,389
36 Algoma	6	6	2,252	3	159	—	—
37 Brant	4	8	18,520	10	7,140	44	34,342
38 Bruce	12	16	21,171	12	4,385	46	25,840
39 Carleton	52	68	107,399	134	191,394	285	268,489
40 Dufferin	6	12	13,826	3	1,776	16	11,784
41 Dundas	51	60	57,688	20	991	21	7,189
42 Durham	3	5	3,350	4	205	2	810
43 Elgin	16	18	19,730	16	3,186	32	19,380
44 Essex	4	7	12,304	6	6,350	39	38,342
45 Frontenac	61	67	53,600	45	2,929	35	8,718
46 Glengarry	66	71	53,093	46	3,216	8	1,439
47 Grenville	37	41	31,911	21	2,013	11	4,973
48 Grey	12	19	20,623	10	3,135	21	11,902
49 Haldimand	9	15	18,030	7	4,216	26	23,426
50 Halton	3	3	4,700	3	1,962	6	4,650
51 Hastings	75	83	89,484	114	10,217	61	30,930
52 Huron	15	21	30,032	16	5,346	28	19,442
53 Kent	5	6	5,670	—	—	4	2,285
54 Lambton	7	7	13,050	10	2,825	37	33,425
55 Lanark	37	43	32,038	47	3,419	11	2,921
56 Leeds	77	85	73,279	60	7,737	36	13,262
57 Lennox and Addington	27	30	28,238	26	2,650	34	15,993
58 Lincoln	4	6	9,384	3	1,940	21	20,619
59 Middlesex	23	32	41,057	21	10,733	54	37,453
60 Nipissing	23	27	14,071	12	870	4	1,461
61 Norfolk	9	11	15,536	6	3,150	17	11,431
62 Northumberland	37	44	42,863	70	8,561	34	18,108
63 Ontario	6	8	8,500	4	2,440	15	8,675
64 Oxford	23	25	32,041	32	2,930	50	24,099
65 Parry Sound	1	2	2,000	—	—	4	2,400
66 Peel	1	3	2,000	—	—	—	—
67 Perth	29	36	45,112	30	8,070	80	50,514
68 Peterborough	30	37	22,722	25	2,372	10	3,338
69 Prescott	70	76	53,203	40	1,866	13	3,665
70 Prince Edward	21	25	25,099	33	2,858	22	7,374
71 Rainy River	1	1	900	—	—	—	—
72 Renfrew	17	17	13,092	4	115	30	17,421
73 Russell	54	58	43,290	29	1,680	11	4,205

DAIRY FACTORIES

17

III. Labour Statistics of Dairy Factories, 1921—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921—suite

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

Wage earners on 15th of each month

Nombre d'ouvriers le 15 de chaque mois

Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
Janv.	Févr.	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.
no.	no.	no.	no.	no.	no.						
1	1	6	28	32	32	32	32	32	32	31	22
1	1	1	4	11	12	12	12	11	4	1	2
-	-	-	-	24	24	24	24	24	19	-	3
15	15	19	36	52	52	52	52	52	49	39	3
2	2	10	41	49	47	45	45	43	44	43	33
-	-	-	-	37	50	50	50	50	49	9	5
1	1	1	21	59	62	63	63	61	55	32	10
32	36	38	41	49	52	53	52	51	45	43	40
-	-	2	27	35	36	36	36	35	35	26	21
-	-	-	-	26	26	26	26	26	26	-	10
8	8	11	12	12	12	13	18	18	18	9	12
2	2	2	4	4	4	4	4	4	4	4	13
-	3	59	111	117	118	120	120	119	117	112	89
4	4	4	8	9	10	10	9	9	7	7	14
7	11	22	45	67	69	69	69	69	61	41	16
7	1	1	4	25	31	32	31	30	28	26	22
2	2	3	25	40	44	46	45	40	35	19	18
-	-	-	-	10	34	37	37	35	33	19	-19
31	29	33	46	50	52	52	52	52	48	41	20
-	-	-	-	7	8	8	8	8	7	-	21
17	22	39	50	52	53	52	52	52	47	45	39
2	2	2	3	4	5	5	7	6	5	4	23
-	-	3	12	13	14	13	13	13	13	10	24
16	16	20	26	27	27	33	37	36	32	25	18
15	11	18	38	48	51	51	51	51	49	47	33
3	3	3	4	8	8	8	8	6	4	4	27
5	7	14	30	36	36	36	36	36	36	34	22
-	-	-	7	17	19	20	20	20	18	17	29
-	-	-	2	52	59	58	57	56	54	35	30
1	1	1	13	30	30	30	30	30	29	22	31
-	-	-	11	21	25	25	24	22	20	12	32
-	-	-	10	19	22	22	22	22	21	17	9
5	2	4	24	66	72	72	71	69	65	42	34
-	1	21	38	50	61	61	59	57	54	41	35
1,042	1,049	1,103	1,334	1,683	1,855	1,931	1,835	1,678	1,550	1,292	1,138
-	-	-	-	-	-	-	-	-	-	-	36
16	15	16	26	30	39	44	39	32	26	22	18
18	18	19	23	39	45	46	44	36	32	24	20
215	208	214	234	254	259	285	267	246	232	217	218
7	7	8	13	15	16	16	16	15	14	13	40
1	1	2	10	17	21	21	17	14	13	9	41
2	2	2	2	2	2	2	2	2	2	2	42
14	16	17	23	26	30	32	33	30	27	21	17
17	18	20	25	27	43	39	41	28	21	21	19
2	2	3	9	29	35	35	28	24	19	8	45
-	-	-	2	4	8	8	4	4	3	-	46
5	3	3	7	11	12	11	10	8	8	7	47
6	6	6	8	19	21	21	21	19	16	12	48
16	16	17	20	24	27	26	25	23	22	19	49
4	4	4	4	4	5	6	6	6	5	4	50
14	13	15	37	58	61	61	56	52	50	29	51
14	14	17	19	26	28	28	28	27	26	21	19
-	-	1	2	4	4	4	4	4	4	2	53
19	21	20	25	30	35	37	33	26	18	16	13
-	1	1	1	8	10	11	10	6	6	2	55
4	4	4	14	32	34	36	33	30	26	17	9
2	2	3	15	31	32	34	29	28	26	13	57
19	19	19	21	21	21	21	21	21	19	19	58
30	30	32	38	47	50	54	52	49	46	40	30
-	-	-	3	4	4	3	2	2	-	-	60
7	7	8	10	15	17	17	17	17	16	10	61
10	9	9	20	28	32	34	29	28	25	17	62
6	6	7	8	14	15	15	15	14	14	8	63
19	20	21	30	44	49	50	48	46	41	26	64
-	-	-	2	2	4	4	4	3	2	1	65
35	34	37	43	66	78	80	75	66	63	46	38
-	-	-	1	9	10	10	6	5	1	-	68
-	-	-	3	11	13	13	12	10	10	4	-69
-	-	1	5	20	20	22	21	17	14	3	70
4	4	4	14	22	26	30	28	25	22	14	52
-	-	-	2	10	11	11	10	9	7	4	73

DAIRY FACTORIES

III. Labour Statistics of Dairy Factories, 1921—concluded

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921—fin.

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

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Superintendents and managers including head-makers		Other Salaried Employees		Employees on Wages	
		Directeurs, gérants et chefs de fabrication		Commis, vendeurs, etc.		Ouvriers et journaliers	
		no.	\$	no.	\$	no.	\$
Ontario—concluded—fin.							
1 Simcoe.....	9	13	18,260	9	6,686	17	9,086
2 Stormont.....	47	54	47,069	41	7,095	24	8,116
3 Victoria.....	11						
4 Haliburton.....	1}	12	16	13,552	11	3,717	15
5 Waterloo.....	10	13	19,303	13	7,487	42	31,193
6 Welland.....	3	3	3,350	3	522	8	4,958
7 Wellington.....	8	13	18,833	9	7,165	24	13,045
8 Wentworth.....	3	5	13,186	19	13,864	153	175,992
9 York.....	14	35	87,788	483	615,012	480	561,717
Manitoba.....							
9 Brandon.....	51	80	149,187	101	85,151	548	627,622
10 Dauphin.....	6	10	22,485	14	11,955	50	26,218
11 Lisgar.....	6	7	9,914	5	5,517	17	9,583
12 Macdonald.....	2	3	4,023	2	810	3	695
13 Marquette.....	4	4	4,188	1	109	2	965
14 Neepawa.....	6	8	12,082	5	3,096	24	13,662
15 Nelson.....	1	1	3,500	2	440	4	3,500
16 Provencher.....	4	4	3,310	—	—	2	520
17 Selkirk.....	5	8	10,899	3	630	8	7,496
18 Souris.....	4	6	8,908	1	327	8	4,339
19 Springfield.....	4	6	5,875	5	3,557	12	7,785
20 Winnipeg.....	8	22	62,053	63	58,719	418	552,889
Saskatchewan.....							
21 Assiniboia.....	56	84	158,024	76	67,606	343	282,017
22 Battleford.....	5	5	8,020	3	2,515	12	6,815
23 Humboldt.....	4	4	6,250	—	—	8	2,525
24 Kindersley.....	7	8	12,899	—	—	14	5,922
25 Last Mountain.....	2	2	3,645	—	—	4	2,257
26 Mackenzie.....	1	1	1,500	—	—	1	309
27 Maple Creek.....	5	6	10,165	3	2,020	15	7,696
28 Moose Jaw.....	2	4	4,200	—	—	2	340
29 North Battleford.....	3	12	22,686	36	31,511	43	29,887
30 Prince Albert.....	5	6	6,700	3	1,525	14	9,595
31 Qu'Appelle.....	7	10	16,499	5	6,697	34	25,242
32 Regina.....	2	3	2,950	—	—	4	699
33 Saltcoats.....	4	7	14,414	5	2,651	100	98,398
34 Saskatoon.....	3	3	5,700	—	—	5	3,459
35 Swift Current.....	4	9	35,321	18	20,977	76	82,193
36 Weyburn.....	1	2	4,500	2	350	7	4,260
37 Red Deer.....	16	21	83,725	14	9,650	28	19,285
38 Stratford.....	5	5	3,650	1	180	3	1,828
39 Victoria.....	5	8	11,753	6	6,338	21	13,635
Alberta.....							
40 Battle River.....	50	104	187,985	176	173,999	501	445,748
41 Bow River.....	4	9	12,045	8	4,110	5	2,774
42 Calgary.....	2	5	4,756	1	420	—	—
43 Edmonton.....	7	18	42,860	36	45,054	110	111,708
44 Lethbridge.....	7	28	59,809	96	95,493	289	257,609
45 Medicine Hat.....	3	7	13,110	0	8,198	31	25,673
46 Red Deer.....	1	3	5,377	5	4,556	14	13,236
47 Strathcona.....	16	21	83,725	14	9,650	28	19,285
48 Victoria.....	5	5	3,650	1	180	3	1,828
British Columbia—Colombie Britannique.....							
49 Cariboo.....	28	39	82,851	36	37,648	221	298,106
50 Comox-Alberni.....	4	5	8,060	3	1,136	7	5,486
51 Kootenay.....	1	2	5,587	2	565	7	10,122
52 Nanaimo.....	3	4	5,016	3	2,630	5	3,673
53 New Westminster.....	3	4	8,213	2	1,272	—	—
54 Vancouver.....	2	2	2,050	1	720	8	8,353
55 Victoria.....	6	9	32,802	19	25,855	169	250,524
56 Westminster.....	2	5	10,325	2	2,520	12	10,874
57 Yale.....	2	2	1,395	—	—	5	3,137
58 Yukon.....	5	6	9,403	41	2,950	81	5,937

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....	27	56	131,873	72	80,354	953	794,400
1 Nova Scotia—Nouvelle-Ecosse.....	2	5	18,400	9	12,847	130	102,233
2 Québec.....	1	8					
3 British Columbia—Colombie Britannique.....	2	22	113,473	63	67,507	823	602,167
4 Ontario.....	2	48					

DAIRY FACTORIES

19

III. Labour Statistics of Dairy Factories, 1921—concluded

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1921—fin.

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

Wage earners on 15th of each month

Nombre d'ouvriers 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.
5	5	6	6	13	15	17	17	16	15	10	6
2	2	3	7	21	24	24	21	17	10	5	2
5	7	6	6	11	15	15	15	15	14	8	5
24	24	27	30	35	37	42	42	34	32	29	25
3	3	4	4	6	7	8	8	6	5	3	2
10	8	11	17	17	22	24	22	20	19	15	12
113	115	114	123	136	148	153	153	143	131	110	113
374	385	402	427	442	470	480	466	454	442	431	421
305	302	314	335	395	522	548	515	479	439	413	415
17	15	18	24	37	41	50	48	35	22	20	16
4	4	4	5	8	16	17	14	10	6	3	2
-	-	-	-	1	2	3	2	1	-	-	11
1	1	1	1	1	2	2	2	2	1	1	12
7	6	9	10	15	20	24	20	14	10	7	13
1	1	2	2	4	4	4	4	4	2	1	14
-	-	-	-	-	-	-	-	-	-	-	15
-	-	-	-	2	2	2	1	2	-	-	16
3	3	3	5	8	8	8	8	6	5	4	17
2	2	2	2	5	7	8	6	6	5	3	18
4	4	4	6	9	11	12	8	6	4	4	19
266	266	271	280	305	409	418	402	393	384	370	379
202	206	217	228	262	329	343	312	246	216	179	179
5	6	5	5	8	12	12	8	4	3	-	21
3	3	3	3	4	7	8	7	6	4	2	22
2	2	4	6	9	12	14	11	7	5	2	23
-	-	-	2	2	3	4	3	2	1	-	24
-	-	-	-	-	1	1	1	1	-	-	25
5	3	6	9	12	15	15	14	8	3	2	16
-	-	-	-	2	2	1	1	-	-	-	27
23	27	31	32	33	44	48	37	27	26	22	23
3	3	5	7	11	12	14	13	13	11	-	29
16	16	18	19	23	31	34	28	20	16	12	15
-	-	-	2	2	2	4	3	-	-	-	31
84	84	82	76	88	100	100	100	83	80	80	80
2	2	2	3	3	5	5	4	4	3	-	33
56	57	58	60	60	72	76	75	66	61	56	54
2	2	2	3	3	6	7	5	3	2	1	35
1	1	1	1	4	5	4	2	1	1	1	36
282	287	322	381	441	505	501	486	375	313	286	281
1	1	1	2	2	4	5	4	2	2	2	37
-	-	-	-	-	-	-	-	-	-	-	38
66	67	71	88	96	114	110	104	91	69	63	60
108	171	197	237	264	295	289	284	211	186	172	165
15	15	16	17	23	31	31	28	19	18	17	17
9	8	10	10	10	12	14	11	10	9	9	42
10	11	13	19	25	26	28	26	22	15	13	12
2	2	2	2	3	3	3	3	3	2	1	44
11	12	12	12	18	20	21	20	17	12	9	45
181	183	196	206	216	222	221	219	215	207	200	202
4	4	4	5	5	6	7	6	5	5	5	46
7	7	7	7	7	7	7	7	7	7	7	47
3	2	3	3	4	5	5	4	3	1	1	48
-	-	-	-	-	-	-	-	-	-	-	49
4	4	5	5	7	8	8	8	7	6	6	50
149	153	163	166	172	173	169	170	171	169	169	170
9	9	9	9	10	11	12	12	10	9	9	52
-	-	-	5	5	5	5	5	5	4	-	53
5	4	5	6	6	7	8	7	7	6	3	54

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

570	586	647	746	872	939	953	926	878	766	644	588
69	54	76	102	99	125	130	140	123	83	68	70
501	532	571	644	773	814	823	786	755	683	578	618

DAIRY FACTORIES

IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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	Cows ^a Vaches ^a	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		Cost of Supplies and Containers Coût des approvisionnements et récipients
						Milk— Lait	Cream— Crème	
						lb. of butter fat liv. de butyryne	\$	
CANADA	3,087	303,852	1,753,858	2,650,441,437	939,168	235,069	391,030	2,664,847^b
Prince Edward Island— Île du Prince-Édouard	34	4,758	16,443	19,204,960	939,168	235,069	391,030	39,649
1 Kings.....	6	251	1,083	860,913	22,386	10,228	7,049	1,326
2 Prince.....	13	1,720	7,034	10,113,986	342,111	120,723	140,966	14,005
3 Queens.....	15	2,787	8,326	8,230,061	574,671	104,118	243,015	24,318
Nova Scotia— Nouvelle-Écosse	24	7,032	28,209	721,792	2,689,798	16,838	1,165,886	51,462
4 Annapolis.....	1	137	400	—	40,000	—	18,260	465
5 Antigonish.....	4	1,015	4,150	66,818	228,049	1,932	90,670	2,941
6 Colchester.....	3	709	4,300	128,580	448,025	2,694	207,512	6,115
7 Cumberland.....	3	380	1,380	504,517	121,246	11,535	58,541	15,243
8 Digby.....	2	190	550	—	38,700	—	13,872	348
9 Halifax.....	1	273	2,184	—	179,446	—	83,386	2,222
10 Hants.....	1	190	900	—	96,000	—	40,000	1,000
11 Inverness.....	2	553	749	21,877	78,660	677	28,797	1,006
12 Kings.....	2	372	1,170	—	183,840	—	76,388	1,450
13 Lunenburg.....	1	550	2,300	—	232,934	—	97,753	8,810
14 Pictou.....	2	1,852	7,060	—	719,222	—	313,437	8,860
15 Victoria.....	1	232	450	—	47,745	—	18,305	606
16 Yarmouth.....	1	579	2,625	—	275,931	—	118,965	2,396
New Brunswick— Nouveau-Brunswick	38	3,102	16,162	14,095,827	1,046,339	248,424	422,711	32,063
17 Albert.....	1	12	94	—	9,909	—	2,977	100
18 Carleton.....	1	110	210	—	21,807	—	6,184	815
19 Gloucester.....	1	19	80	231,171	—	2,889	—	105
20 Kings.....	21	809	7,497	10,481,792	205,916	156,571	117,014	11,909
21 Madawaska.....	5	380	866	282,940	74,841	3,899	28,900	1,185
22 St. John.....	2	64	1,160	1,824,749	59,189	57,454	32,474	5,671
23 Victoria.....	1	68	165	—	17,138	—	5,924	330
24 Westmorland.....	5	1,357	4,940	777,700	492,562	11,787	184,329	5,806
25 York.....	1	283	1,150	497,475	104,977	15,824	44,909	6,142
Québec	1,766	80,961	589,793	1,104,757,499	17,707,722	15,209,773	7,883,867	—
26 Argentueil.....	29	729	6,727	16,833,505	49,383	227,895	23,582	—
27 Arthabaska.....	71	2,294	18,821	46,103,032	95,128	732,534	36,643	—
28 Bagot.....	29	1,953	12,385	22,076,849	619,582	301,966	287,223	—
29 Beauce.....	82	2,989	21,073	47,303,803	177,138	618,565	75,446	—
30 Beauharnois.....	19	962	6,324	10,933,089	263,821	143,526	149,445	—
31 Bellechasse.....	36	2,698	9,920	22,552,257	—	312,193	—	—
32 Berthier.....	33	1,548	10,932	15,994,432	423,161	227,056	155,755	—
33 Bonaventure.....	13	865	4,111	6,270,542	—	83,599	—	—
34 Brome.....	13	1,412	17,860	3,232,267	1,581,276	51,716	657,548	—
35 Chambly.....	2	108	540	1,274,224	15,050	17,645	6,903	—
36 Champlain.....	49	1,929	12,812	35,187,170	4,378	523,787	2,629	—
37 Charlevoix.....	26	662	4,196	6,576,394	—	94,629	—	—
38 Châteauguay.....	16	906	6,555	13,183,516	247,687	174,713	111,918	—
39 Chicoutimi.....	53	853	9,517	23,878,715	637	345,794	300	—
40 Compton.....	20	1,441	12,791	2,408,321	845,827	29,815	360,179	—
41 Deux-Montagnes.....	24	1,326	7,268	19,845,778	62,597	268,210	24,394	—
42 Dorchester.....	59	2,619	16,912	37,968,176	10,668	522,184	4,448	—
43 Drummond.....	39	1,785	13,508	19,163,936	697,915	260,174	310,215	—
44 Frontenac.....	41	2,082	12,921	18,913,071	477,969	246,665	215,223	—
45 Gaspé.....	3	191	958	1,770,938	—	24,709	—	—
46 Hull.....	17	506	4,155	6,604,897	69,570	86,902	29,885	—
47 Huntingdon.....	27	1,365	11,950	34,810,962	284,675	482,584	137,871	—
48 Iberville.....	11	914	7,166	6,745,896	377,682	96,599	178,246	—
49 Joliette.....	40	1,500	10,368	21,475,964	365,166	297,564	140,380	—
50 Kamouraska.....	24	1,678	8,607	22,541,777	488	317,299	234	—
51 Labelle.....	61	2,039	15,002	27,277,604	213,079	374,421	86,524	—

^a Comprising creameries, cheese factories and combined butter and cheese factories—^b Y compris beurseries, fromageries et fabriques de beurre et de fromage.

² Numbers are in part estimates—See page V of the Introduction—³ Ces chiffres sont approximatifs—Voir page 57 de l'introduction.

⁴ Exclusive of Quebec—⁵ A l'exclusion de Québec.

DAIRY FACTORIES

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IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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.—liv.	\$	lb.—liv.	\$	gal.	\$	lb. of butterfat liv. de butyrine	\$	\$	\$
128,087,148	47,875,095	162,117,491	28,710,030	25,078,892	12,291,418	4,607,778	3,850,084	4,923,799	97,653,426
1,109,548	452,533	1,681,779	293,651	43,200	18,520	11,300	9,100	18,202	792,296
26,789	9,700	77,652	14,362	—	—	—	—	54	24,116
410,425	161,524	923,852	160,274	—	—	—	—	4,423	326,221
672,332	281,208	680,275	119,015	43,200	18,520	11,300	9,400	13,725	441,959
3,691,534	1,301,590	29,440	5,578	11,066	3,919	84,417	60,151	123,352	1,497,590
50,100	22,044	—	—	—	—	—	—	—	22,044
245,215	98,501	—	—	2,834	1,259	29,331	23,108	1,422	124,290
500,241	221,294	—	—	5,332	1,493	42,673	28,368	24,358	275,513
133,006	55,129	29,440	5,578	—	—	4,165	2,708	51,137	114,532
48,500	16,872	—	—	—	—	—	—	—	16,872
225,066	101,260	—	—	—	—	—	—	—	101,260
115,000	46,000	—	—	—	—	—	—	473	46,473
92,574	36,805	—	—	1,500	600	1,090	760	521	38,686
219,488	88,780	—	—	—	—	600	284	—	89,044
207,458	109,520	—	—	—	—	313	301	24,310	134,131
876,116	350,397	—	—	1,400	567	2,690	2,154	20,245	373,363
54,173	23,526	—	—	—	—	1,185	829	22,579	23,579
324,297	136,462	—	—	—	—	2,370	1,059	662	138,783
1,152,168	475,112	1,100,382	203,941	218,605	92,712	29,870	23,524	99,999	897,288
11,115	3,442	—	—	—	—	—	—	—	3,442
22,977	8,501	—	—	—	—	—	—	3,579	12,080
—	20,630	3,613	100	22	—	—	—	—	3,635
295,218	138,380	977,198	181,180	3,750	1,500	500	300	26,098	347,458
91,311	34,247	28,400	5,325	—	—	19	11	25	39,608
33,960	14,901	—	—	176,942	74,217	21,687	18,273	34,023	142,314
21,299	7,415	—	—	—	—	—	—	—	7,415
551,925	215,971	74,064	13,823	—	—	4,530	3,399	21,811	255,004
124,363	52,255	—	—	37,813	16,973	3,134	3,541	13,563	86,332
48,478,403	17,394,921	51,242,735	9,197,911	—	—	—	—	—	26,792,832
68,296	26,314	1,433,555	254,135	—	—	—	—	—	280,449
397,800	145,630	4,533,506	768,796	—	—	—	—	—	914,426
1,782,797	632,203	225,689	40,944	—	—	—	—	—	673,147
1,397,410	484,034	2,101,202	312,045	—	—	—	—	—	826,999
445,986	173,161	960,404	162,562	—	—	—	—	—	335,723
665,336	236,516	830,828	140,121	—	—	—	—	—	370,637
917,203	335,709	663,367	114,168	—	—	—	—	—	449,877
267,714	95,674	42,925	7,141	—	—	—	—	—	102,815
2,188,971	795,801	—	—	—	—	—	—	—	795,801
43,966	16,048	76,188	12,860	—	—	—	—	—	28,908
894,036	326,082	1,641,107	295,447	—	—	—	—	—	621,529
47,392	17,861	536,570	97,013	—	—	—	—	—	114,874
711,971	256,287	425,515	71,039	—	—	—	—	—	327,326
4,843	1,971	2,305,295	400,858	—	—	—	—	—	402,829
1,147,407	405,579	221,345	39,368	—	—	—	—	—	444,947
844,652	307,378	187,649	28,268	—	—	—	—	—	335,646
942,701	331,218	1,710,989	270,257	—	—	—	—	—	601,475
1,204,120	434,428	1,206,622	206,969	—	—	—	—	—	641,397
1,090,081	381,304	1,032,246	171,072	—	—	—	—	—	552,376
80,974	29,163	—	—	—	—	—	—	—	29,103
96,402	34,705	658,490	112,998	—	—	—	—	—	147,703
1,100,016	526,442	1,104,982	180,467	—	—	—	—	—	715,309
651,482	253,202	309,595	55,854	—	—	—	—	—	309,056
1,424,386	501,891	74,952	13,217	—	—	—	—	—	515,108
507,977	178,090	1,150,901	208,595	—	—	—	—	—	386,685
304,670	106,437	2,578,370	453,454	—	—	—	—	—	559,891

DAIRY FACTORIES

IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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	Cows Vaches	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		Cost of Supplies and Containers Coût des approvisionnements et récipients
						Milk Lait	Cream Crème	
						lb. of butter fat liv. de butyryne	\$	
Québec—concluded—fin								
1 Lac St-Jean.....	100	2,483	26,932	70,399,714	—	1,013,991	—	—
2 Laprairie.....	2	250	1,472	3,825,673	33,348	51,264	17,009	—
3 L'Assomption.....	19	942	5,890	17,379,666	27,886	243,315	12,049	—
4 Lévis.....	8	380	2,191	4,872,370	14,711	70,101	6,638	—
5 L'Islet.....	15	1,011	5,504	10,337,776	—	140,704	—	—
6 Lotbinrière.....	37	2,072	12,400	29,818,576	126,203	411,462	57,016	—
7 Muskingomé.....	34	1,295	7,552	16,667,544	95,765	233,174	47,210	—
8 Matane.....	33	1,779	10,631	21,060,018	—	305,015	—	—
9 Mégantic.....	46	1,856	12,721	20,969,941	373,880	278,390	140,050	—
10 Missisquoi.....	12	1,311	15,520	5,757,966	1,055,406	104,794	475,004	—
11 Montcalm.....	21	1,123	6,839	15,535,001	86,996	213,121	34,258	—
12 Montmagny.....	15	887	6,155	12,053,152	—	171,167	—	—
13 Montmorency.....	13	646	3,961	8,284,911	—	119,359	—	—
14 Montréal.....	3	—	—	280,640	2,835,148	8,092	1,378,551	—
15 Napierville.....	2	357	1,675	2,456,584	64,701	34,637	29,840	—
16 Nicolet.....	78	3,054	22,928	66,752,254	157,501	904,358	75,790	—
17 Pontiac.....	4	969	4,469	644,870	482,991	8,544	207,358	—
18 Portneuf.....	45	1,804	12,705	34,115,513	2,053	495,628	1,180	—
19 Richelieu.....	23	1,031	7,226	13,112,758	345,086	183,949	146,794	—
20 Richmond.....	35	1,287	10,040	14,952,134	443,518	206,032	163,952	—
21 Rimouski.....	22	1,139	8,255	16,603,459	—	238,994	—	—
22 Rouville.....	28	1,473	11,923	21,379,554	600,071	301,209	274,669	—
23 Saguenay.....	8	134	997	1,986,544	—	29,243	—	—
24 Shefford.....	37	2,284	23,472	3,004,305	1,850,149	39,879	877,204	—
25 Sherbrooke.....	3	333	3,598	713,002	15,805	9,933	7,550	—
26 Soulange.....	10	488	2,895	7,967,715	36,275	110,966	16,661	—
27 Stanstead.....	17	1,949	23,632	410,100	1,073,451	5,952	480,713	—
28 St-Hyacinthe.....	28	1,244	9,274	29,939,026	31,371	410,283	13,928	—
29 St-Jean.....	6	279	1,733	2,108,351	52,816	29,489	24,081	—
30 St-Maurice.....	25	871	5,636	12,330,696	260,399	174,192	109,607	—
31 Témiscamingue.....	11	508	3,125	8,254,143	—	107,545	—	—
32 Témiscouata.....	35	2,348	13,508	36,442,177	—	499,734	—	—
33 Terrebonne.....	20	949	5,540	4,630,320	305,904	66,307	127,670	—
34 Vaudreuil.....	16	656	4,432	12,752,725	28,985	175,445	12,797	—
35 Vercheres.....	10	729	4,120	11,527,519	51,782	155,149	23,008	—
36 Wolfe.....	49	1,645	14,219	26,035,543	333,652	349,801	112,664	—
37 Yamaska.....	59	1,890	13,253	48,498,042	37,791	445,751	17,535	—
Ontario	1,040	103,494	787,199	1,389,362,424	37,874,425	21,748,190	14,703,975	1,888,963
38 Algoma.....	6	97	689	1,175,422	—	15,557	—	1,108
39 Brant.....	4	986	6,790	57,770	730,293	1,733	298,995	14,220
40 Bruce.....	12	3,843	21,350	3,675,012	2,049,723	47,097	733,222	23,277
41 Carleton.....	52	5,147	51,539	105,528,008	1,845,512	2,009,847	739,088	230,824
42 Dufferin.....	6	1,564	7,075	1,123,623	706,546	14,685	235,677	7,576
43 Dundas.....	51	1,786	25,240	88,428,849	—	1,267,001	—	69,763
44 Durham.....	3	483	1,950	718,846	163,477	8,752	62,250	2,097
45 Elgin.....	16	1,909	15,149	30,788,578	621,398	442,310	236,114	30,482
46 Essex.....	4	593	3,000	4,878,072	152,183	106,453	53,281	14,436
47 Frontenac.....	61	2,189	24,931	67,199,811	326,501	920,024	127,011	53,776
48 Glengarry.....	66	2,017	22,807	72,581,319	—	1,024,079	—	63,668
49 Grenville.....	37	1,722	15,042	39,099,865	393,978	525,111	151,208	34,811
50 Grey.....	12	4,176	16,000	—	1,653,503	—	558,135	16,979
51 Haliburton.....	9	2,937	17,650	4,873,711	1,869,966	78,603	708,408	26,881
52 Halton.....	3	1,080	6,926	—	729,851	—	300,980	3,617
53 Hastings.....	75	4,132	39,770	102,235,007	1,004,373	1,347,888	346,200	88,058
54 Huron.....	15	5,301	24,163	5,884,242	2,471,282	78,784	904,488	26,634
55 Kent.....	5	1,032	2,025	—	219,386	—	68,991	1,696
56 Lanark.....	7	2,023	10,324	4,645,804	927,862	76,504	355,933	22,529
57 Leeds.....	37	1,970	14,999	34,405,339	261,380	450,536	98,972	32,556
58 Lennox and Addington.....	77	2,796	39,241	109,677,860	511,200	1,467,150	194,256	90,760
59 Lincoln.....	27	2,099	18,323	52,383,827	234,953	688,217	82,122	41,170
60 Middlesex.....	4	891	6,050	2,126,074	597,096	63,461	307,446	5,654
61 Middlesex.....	23	6,058	35,885	46,021,712	2,364,976	700,892	965,251	59,183

DAIRY FACTORIES

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IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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	Quantity Quantité	Value Valeur		
lb.—liv.	\$	lb.—liv.	\$	gal.	\$	Ib. of butterfat — liv. de butyrine	\$	\$	\$	\$	
95,901	35,285	7,407,784	1,164,010	—	—	—	—	—	—	1,199,295	1
215,089	78,511	—	—	—	—	—	—	—	—	78,511	2
821,197	295,355	—	—	—	—	—	—	—	—	295,355	3
170,770	63,983	134,368	23,439	—	—	—	—	—	—	87,422	4
440,810	155,521	65,778	11,572	—	—	—	—	—	—	167,093	5
1,422,340	505,137	171,362	32,222	—	—	—	—	—	—	537,359	6
771,156	259,850	412,273	73,152	—	—	—	—	—	—	333,002	7
804,635	287,110	400,949	66,557	—	—	—	—	—	—	353,717	8
599,798	204,984	1,747,650	292,158	—	—	—	—	—	—	497,142	9
1,616,260	620,539	—	—	—	—	—	—	—	—	620,539	10
710,061	248,909	210,412	37,113	—	—	—	—	—	—	286,022	11
451,842	161,929	225,671	39,850	—	—	—	—	—	—	201,779	12
349,920	126,270	60,928	10,484	—	—	—	—	—	—	136,754	13
4,161,606	1,567,539	23,177	5,249	—	—	—	—	—	—	1,572,788	14
195,504	73,496	—	—	—	—	—	—	—	—	73,496	15
1,865,310	660,733	2,878,336	496,223	—	—	—	—	—	—	1,156,956	16
691,067	247,831	58,450	10,361	—	—	—	—	—	—	258,192	17
1,291,147	474,098	631,328	111,009	—	—	—	—	—	—	585,107	18
752,258	268,457	656,051	113,710	—	—	—	—	—	—	382,167	19
543,576	186,350	1,438,803	244,857	—	—	—	—	—	—	431,207	20
412,763	147,199	765,624	130,856	—	—	—	—	—	—	278,055	21
1,002,507	365,683	1,634,429	286,953	—	—	—	—	—	—	652,636	22
—	—	194,702	34,879	—	—	—	—	—	—	34,879	23
2,824,944	992,048	81,636	14,205	—	—	—	—	—	—	1,006,253	24
21,500	8,190	68,771	11,905	—	—	—	—	—	—	20,095	25
331,177	118,575	160,526	28,768	—	—	—	—	—	—	147,343	26
1,435,175	530,246	40,870	7,135	—	—	—	—	—	—	537,381	27
490,640	178,206	1,808,831	330,996	—	—	—	—	—	—	509,202	28
131,134	53,162	58,142	10,049	—	—	—	—	—	—	63,211	29
856,485	318,410	84,410	14,532	—	—	—	—	—	—	332,951	30
297,687	105,130	152,681	26,454	—	—	—	—	—	—	131,584	31
1,626,977	564,846	66,181	11,633	—	—	—	—	—	—	576,479	32
572,967	206,750	108,896	19,468	—	—	—	—	—	—	226,218	33
162,404	57,499	922,234	161,582	—	—	—	—	—	—	219,081	34
472,393	189,674	215,814	36,751	—	—	—	—	—	—	206,725	35
376,584	129,919	2,513,893	422,820	—	—	—	—	—	—	552,739	36
254,570	93,090	2,732,893	460,311	—	—	—	—	—	—	553,401	37
42,817,304	16,421,778	103,432,696	18,676,380	16,596,712	8,033,360	2,200,075	1,651,697	2,940,215	47,723,430		
881,759	366,410	113,110	20,085	—	—	5,777	2,774	7,905	4,744	79	20,164
2,354,052	897,361	326,019	58,524	—	—	—	—	—	—	5,287	39
1,484,802	632,820	5,078,006	909,184	3,606,787	1,649,088	219,395	183,749	504,053	3,968,894	41	
840,762	280,868	103,896	17,390	—	—	—	—	—	—	1,960	42
7,804	2,912	7,709,929	1,415,205	16,042	4,318	18,213	7,605	49,949	1,479,989	43	
201,864	72,404	66,410	12,267	—	—	—	—	—	—	730	44
731,141	276,320	2,561,992	467,928	142,800	48,305	1,795	1,109	15,971	809,633	45	
130,673	50,501	2,500	513	358,099	185,731	33,860	23,600	76,498	336,843	46	
397,300	153,121	5,858,700	1,045,236	—	—	662	306	33,109	1,231,772	47	
17,331	5,651	6,569,964	1,181,380	—	—	398	245	8,901	1,196,177	48	
465,484	182,783	3,434,041	600,735	6,468	1,315	100	65	9,048	799,946	49	
1,982,910	681,200	—	—	—	—	—	—	2,977	684,177	50	
1,026,427	765,096	268,532	49,756	66,628	24,983	189,879	148,078	8,056	995,069	51	
892,831	341,241	—	—	—	—	—	—	22	341,263	52	
963,285	345,595	8,812,183	1,586,688	124,789	45,028	4,650	3,420	137,631	2,118,362	53	
2,916,984	1,073,001	529,272	92,031	—	—	2,075	835	25,637	1,192,104	54	
258,045	88,276	—	—	—	—	—	—	619	88,895	55	
1,104,007	427,588	234,904	42,519	147,541	59,016	—	—	60,012	598,135	56	
331,532	125,375	3,027,336	535,516	—	—	—	—	21,566	682,457	57	
429,387	171,754	9,355,038	1,663,688	1,000	400	1,260	600	111,144	1,947,586	58	
201,816	69,887	4,074,083	844,034	221	44	321	148	51,913	966,026	59	
647,536	317,947	—	—	212,607	107,527	55,387	44,309	3,125	472,908	60	
3,006,604	1,142,784	3,368,598	626,039	194,119	65,384	11,238	9,351	299,691	2,143,249	61	

DAIRY FACTORIES

IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—suite

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

Province and County or District Provinces et comtées ou districts	Establishments Établissements	Patrons Fournisseurs	Cows Vaches	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		Cost of Supplies and Containers Coût des approvisionnements et récipients	
						Milk Lait	Cream Crème		
		no. — nombr.	no. — nombr.	lb.—liv. lb.—liv.	lb. of butter fat liv. de butyrine	\$	\$	\$	
Ontario—concluded—fin									
1 Nipissing.....	23	1,008	4,622	4,884,138	261,194	65,423	95,779	7,568	
2 Norfolk.....	9	1,889	9,705	7,376,036	874,890	110,256	341,163	13,921	
3 Northumberland.....	37	2,939	20,847	47,866,668	600,125	626,379	215,306	41,291	
4 Ontario.....	6	1,615	7,600	—	726,134	—	264,307	6,610	
5 Oxford.....	23	2,177	26,587	80,071,195	445,432	1,217,591	192,047	53,627	
6 Parry Sound.....	1	370	1,200	—	121,818	—	40,390	1,800	
7 Peel.....	1	100	700	—	71,828	—	27,040	375	
8 Perth.....	29	4,181	32,938	53,444,525	1,697,419	817,392	657,466	53,249	
9 Peterborough.....	30	1,279	8,906	21,952,933	189,654	279,089	69,284	20,161	
10 Prescott.....	70	2,154	22,489	71,400,125	—	1,030,613	—	61,915	
11 Prince Edward.....	21	1,546	13,687	41,055,084	99,349	521,874	35,095	31,194	
12 Rainy River.....	1	14	70	—	7,375	—	3,292	982	
13 Renfrew.....	17	2,447	11,559	6,319,694	961,362	83,407	316,301	20,477	
14 Russell.....	54	1,792	19,499	64,268,701	—	921,319	—	56,065	
15 Simcoe.....	9	2,979	11,447	438,447	1,123,536	11,652	368,639	10,982	
16 Stormont.....	47	2,203	28,125	80,943,037	266,974	1,163,241	94,148	68,879	
Victoria.....	11	—	—	—	—	—	—	—	
17 Haliburton.....	12	2,518	11,580	4,553,660	1,035,365	56,862	374,269	13,150	
18 Waterloo.....	10	2,210	16,128	7,601,080	1,574,345	121,189	619,686	28,954	
19 Welland.....	3	609	2,535	276,160	254,703	7,235	94,487	15,188	
20 Wellington.....	8	3,228	19,635	1,498,612	1,862,597	23,672	731,237	21,155	
21 Wentworth.....	3	650	7,100	13,164,374	312,732	460,755	190,846	142,754	
22 York.....	14	8,755	83,365	103,928,394	5,342,089	2,895,377	2,445,165	256,921	
Manitoba.....	51	34,333	92,399	36,028,861	7,677,011	962,526	2,866,988	231,038	
23 Brandon.....	6	9,905	20,965	—	1,445,960	—	486,846	61,766	
24 Dauphin.....	6	2,420	4,335	—	458,035	—	173,099	16,852	
25 Listgar.....	2	986	1,270	—	131,937	—	43,923	1,162	
26 Macdonald.....	4	288	1,453	—	152,303	—	49,151	3,114	
27 Marquette.....	6	3,254	9,125	—	963,076	—	342,031	20,547	
28 Neepawa.....	1	196	980	—	103,000	—	39,838	5,504	
29 Nelson.....	1	76	380	—	49,200	—	13,481	656	
30 Provencher.....	4	335	1,617	1,658,871	115,092	23,419	37,125	3,141	
31 Selkirk.....	5	1,296	6,195	—	651,841	—	302,172	8,971	
32 Souris.....	4	1,315	4,785	—	503,839	—	179,976	6,814	
33 Springfield.....	4	424	3,023	1,077,369	271,715	16,290	95,100	17,527	
34 Winnipeg.....	8	13,838	38,271	33,292,121	2,840,013	922,817	1,104,246	84,984	
Saskatchewan.....	56	31,507	65,278	15,758,515	6,060,767	527,217	2,068,674	171,511	
35 Assiniboia.....	5	2,937	6,607	228,732	685,352	4,574	227,181	6,774	
36 Battleford.....	4	1,441	2,793	—	300,461	—	101,228	3,137	
37 Humboldt.....	7	2,359	5,287	—	524,618	—	171,208	7,268	
38 Kindersley.....	2	1,110	1,850	—	194,394	—	67,168	2,362	
39 Last Mountain.....	1	425	600	—	62,818	—	20,467	966	
40 Mackenzie.....	5	2,434	4,399	—	455,730	—	147,426	13,876	
41 Maple Creek.....	2	1,057	1,550	—	162,982	—	48,896	—	
42 Moose Jaw.....	3	4,566	7,320	2,377,469	685,614	66,603	240,791	5,385	
43 North Battleford.....	5	1,897	4,005	—	419,583	—	135,379	10,106	
44 Prince Albert.....	7	2,334	6,295	1,430,913	611,056	42,892	210,155	17,516	
45 Qu'Appelle.....	2	750	922	—	96,707	—	32,351	411	
46 Regina.....	4	3,983	9,210	6,357,577	749,345	221,171	297,631	59,663	
47 Saltcoats.....	3	1,329	2,125	—	222,953	—	76,177	2,116	
48 Saskatoon.....	4	3,891	10,060	5,040,955	663,615	183,751	219,800	33,331	
49 Swift Current.....	1	310	1,550	61,066	160,605	1,525	51,159	6,000	
50 Weyburn.....	1	684	705	252,863	64,898	6,701	21,657	2,600	
Alberta.....	50	34,713	117,911	32,212,349	11,344,130	774,779	3,700,555	204,405	
51 Battle River.....	4	1,212	6,585	—	691,781	—	225,964	7,503	
52 Bow River.....	2	696	1,785	—	186,839	—	60,048	2,497	
53 Calgary.....	7	5,374	23,725	5,589,645	2,455,258	118,939	786,442	50,106	
54 Edmonton.....	7	20,537	51,515	18,358,500	4,745,597	477,989	1,579,012	79,519	
55 Lethbridge.....	3	1,122	4,630	2,036,170	426,505	54,833	126,258	17,808	
56 Medicine Hat.....	1	374	1,200	1,101,988	86,025	37,353	29,830	7,198	
57 Red Deer.....	16	3,306	17,415	2,130,498	1,685,958	35,512	551,145	23,604	
58 Strathcona.....	5	488	2,811	2,995,548	191,519	50,153	62,121	3,803	
59 Victoria.....	5	1,604	8,245	—	876,648	—	279,735	12,367	

DAIRY FACTORIES

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IV. Quantities and Values of Materials Used and Products Obtained, 1921—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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.—liv.	\$	lb.—liv.	\$	gal.	\$	lb. of butter fat liv. de butyryne	\$	\$	\$
324,502	115,951	466,444	81,378	—	—	—	739	198,068	1
1,109,954	436,216	328,648	58,114	97,758	20,504	23,636	17,727	17,397	549,958
654,249	253,614	3,933,845	704,197	226,370	67,008	9,138	5,129	22,101	1,052,049
889,109	323,856	—	—	—	—	—	—	928	324,784
580,900	248,377	6,192,804	1,154,044	518,915	133,350	86,083	47,301	41,247	1,624,319
146,356	52,844	—	—	—	—	—	—	322	53,156
86,728	30,584	—	—	—	—	—	—	193	30,777
2,047,861	782,900	3,964,817	729,355	802,211	263,555	23,056	18,384	51,356	1,844,740
240,279	84,421	1,912,975	343,168	7,229	1,500	—	—	10,881	439,970
—	—	6,653,976	1,195,021	—	—	3,025	1,050	9,792	1,205,863
86,356	33,870	3,550,403	651,874	—	—	1,764	593	32,560	718,897
8,759	3,066	—	—	—	—	—	—	—	3,066
1,183,658	389,595	566,159	102,517	—	—	—	—	15,995	508,107
—	—	5,992,259	1,072,104	—	—	—	—	0,438	1,078,542
1,351,726	477,965	—	—	43,810	20,525	2,847	1,803	2,420	502,713
326,529	121,784	6,665,875	1,200,887	161,883	30,129	161,521	84,233	33,696	1,470,709
1,279,343	462,982	407,583	74,904	—	—	—	—	2,469	540,335
1,880,441	746,224	612,184	116,171	104,270	42,751	8,615	6,226	37,177	948,549
298,641	113,009	—	—	—	13,411	5,364	4,000	2,360	26,208
2,203,831	825,765	90,693	16,619	40,307	12,728	30,916	18,253	23,591	806,956
199,476	87,722	—	—	1,175,594	798,383	147,351	124,654	208,799	1,219,558
5,744,180	2,360,978	1,509	729	8,432,067	4,443,650	1,151,045	895,820	740,569	8,441,746
8,541,095	3,253,057	255,829	47,341	2,581,127	1,525,112	904,016	842,165	398,340	6,066,015
1,718,352	635,333	—	—	—	—	34,664	13,995	111,880	761,217
517,870	201,508	—	—	—	—	23,583	11,500	36,740	249,847
140,626	55,524	—	—	—	—	17,588	7,742	8,350	71,616
188,594	64,971	—	—	—	—	—	—	14	64,985
1,142,550	409,006	—	—	—	—	2,088	1,044	25,912	435,962
122,374	42,831	—	—	—	—	—	—	18,507	61,338
49,423	17,298	—	—	—	—	—	—	—	17,298
142,087	49,730	161,305	29,895	—	—	—	—	—	79,625
779,332	361,721	—	—	—	—	—	—	1,369	363,090
596,517	216,596	—	—	—	—	9,718	5,687	137	222,420
314,027	100,900	94,524	17,446	—	—	31,046	13,976	27,150	168,472
2,829,343	1,098,549	—	—	2,581,127	1,525,112	785,266	788,212	168,272	3,570,145
7,030,053	2,552,698	22,659	4,209	1,418,616	754,250	381,683	322,235	561,416	4,197,808
681,759	224,774	—	—	8,120	3,248	4,175	3,336	16,758	248,116
358,457	128,703	—	—	—	—	1,192	464	500	129,667
636,032	226,212	—	—	—	—	1,295	703	8,273	235,188
231,793	83,446	—	—	—	—	7,309	2,669	248	86,363
76,707	27,615	—	—	—	—	250	109	116	27,840
551,437	200,532	—	—	—	—	1,325	483	20,268	221,299
145,171	45,989	—	—	—	—	13	6	37	46,032
1,043,286	410,895	—	—	215,761	86,305	54,080	43,970	129,485	670,644
499,914	177,590	—	—	—	—	3,204	1,985	23,482	203,017
692,319	261,704	22,659	4,209	94,323	51,767	22,835	23,371	42,538	384,189
72,391	24,084	—	—	—	—	523	281	77	25,342
734,158	265,020	—	—	579,699	330,514	191,043	157,607	151,455	904,596
267,022	96,128	—	—	—	—	2,195	1,709	207	98,044
753,525	276,742	—	—	504,068	275,956	87,876	82,152	108,855	743,705
223,076	78,172	—	—	4,950	1,782	1,841	1,473	39,846	121,273
62,906	24,232	—	—	11,695	4,678	1,627	1,302	22,291	52,503
13,048,493	4,543,007	930,660	200,478	1,290,564	652,423	559,542	516,745	622,867	6,535,520
830,127	281,911	—	—	—	—	1,065	500	2,543	284,954
225,777	76,670	—	—	—	—	366	324	200	77,194
2,733,606	1,021,235	168,234	28,282	67,586	33,580	67,388	59,343	245,952	1,388,302
5,399,063	1,827,044	293,637	69,759	968,974	483,055	414,186	402,245	247,853	3,029,956
467,912	160,238	35,101	7,020	140,000	71,503	23,668	17,738	68,542	325,041
78,682	27,539	—	—	90,284	55,283	19,330	17,074	34,779	134,675
2,028,426	701,953	130,772	32,306	23,720	9,002	26,251	16,067	22,252	781,580
232,462	76,585	302,916	63,111	—	—	—	—	312	140,008
1,052,438	369,832	—	—	—	—	7,288	3,454	434	373,720

DAIRY FACTORIES

IV. Quantities and Values of Materials Used and Products Obtained, 1921—concluded

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—fin

(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	Cows Vaches	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sonimes payées aux fournisseurs pour		Cost of Supplies and Containers Coût des approvisionnements et récipients
						Milk Lait	Cream Crème	
						no. nomb.	no. nomb.	
British Columbia—Colombie Britannique.								
1 Cariboo.....	4	475	2,305	22,520	228,310	516	98,634	7,005
2 Comox-Alberni.....	1	208	2,400	—	208,369	—	128,101	2,851
3 Kootenay.....	3	430	2,106	85,715	94,386	3,367	41,838	4,036
4 Nanaimo.....	3	377	3,020	—	317,162	—	173,674	2,619
5 New Westminster.....	2	43	476	—	49,987	—	20,379	2,081
6 Vancouver.....	6	1,238	20,812	26,751,369	1,000,441	773,451	511,884	7,220
7 Victoria.....	2	376	4,405	7,181,243	210,032	154,624	96,862	11,284
8 Westminster.....	2	139	1,350	4,055,199	—	66,590	—	3,303
9 Yale.....	5	606	3,500	203,164	310,455	4,812	131,740	5,357

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA								
Nova Scotia—Nouvelle-Ecosse.....	2	8,517	97,341	314,780,684	383,806	6,079,110	210,142	4,135,324
1 Québec.....	1	5	718	8,810	26,741,260	8,019	643,653	4,919
British Columbia—Colombie Britannique.....	2	22	7,799	88,531	288,039,424	375,787	5,435,457	732,556
2 Ontario.....							205,223	3,402,768

IV. Quantities and Values of Materials Used and Products Obtained, 1921—concluded

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1921—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.—liv.	\$	lb.—liv.	\$	gal.	\$	lb. of butterfat liv. de butyrine	\$	\$	\$
2,818,552	1,277,409	421,314	80,541	2,919,002	1,214,122	436,875	422,167	156,408	3,150,647
284,275	130,396	—	—	—	—	2,360	1,495	5,679	137,570
323,189	160,884	—	—	19,868	9,834	1,659	993	9,856	181,567
102,088	48,265	—	—	1,060	546	6,500	5,800	28,971	83,585
384,093	200,568	—	—	—	—	—	—	1,766	202,334
46,790	19,159	—	—	—	—	—	—	28,348	47,507
1,109,817	477,595	4,960	327	2,438,925	1,031,115	308,578	308,192	35,525	1,852,754
213,856	72,644	640	128	450,414	169,085	109,915	100,240	35,321	377,418
—	—	415,714	80,086	—	—	—	—	1,217	81,303
354,444	167,895	—	—	8,735	3,542	7,863	5,447	9,725	186,609

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

Production of condensed milk Production du lait condensé		Production of evaporated milk Production du lait évaporé		Production of milk powder Production du lait en poudre		Other Products Value Autres produits valeur	Total Value of Products Valeur totale des produits
lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$		
38,791,236	5,815,193	31,202,713	3,428,456	1,703,496	554,918	4,472,024 ¹	14,270,591
4,209,660	818,346	1,263,909	157,512	—	—	945,325	1,921,183
34,581,576	4,996,847	29,938,804	3,270,944	1,703,496	554,918	3,526,690	12,349,408

¹ Included with "other products" of condensed milk factories are the following:—3,234 pounds of butter, value \$1,875 for Nova Scotia, and 654,228 pounds of butter, value \$258,469 for Ontario.

¹ Avec les produits de fabriques de lait condensé sont inclus:—3,234 livres de beurre, valant \$1,875 dans la Nouvelle-Ecosse, et 654,228 livres de beurre, valant \$258,469 dans Ontario.

DAIRY FACTORIES

V. Miscellaneous Statistics of Dairy Factories, 1921

V. Détails statistiques concernant l'industrie laitière, 1921

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

Province and County or District Provinces et comtés ou districts	Es-tablishments Eta-blissements	Time in Operation Durée des opérations		Fuel Used Combustible consommé								
		Days operated during year — Journées de travail durant l'année	Average hours worked — Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel — Autre combustible				
				no.	no.	per day ² — par jour	per week ² — par semaine	tons tonnes	\$ \$			
CANADA	3,087	631,521				10	61	49,718	429,952	133,533	542,773	57,409
Prince Edward Island— Île du Prince-Édouard	34	5,129	9	55	617	6,152	790	4,190				
1 Kings	6	652	8	49	15	157	55	268				
2 Prince	13	1,856	10	55	119	1,324	358	1,989				
3 Queens	15	2,621	9	57	483	4,671	377	1,933				
Nova Scotia—Nouvelle-Ecosse	24	6,307	9	55	920	8,075	515	3,158	951			
4 Annapolis	1	313	8	48	8	110	25	175				
5 Antigonish	4	884	9	56	125	1,092	32	150	500			
6 Colechester	3	754	10	53	132	1,303	72	293				
7 Cumberland	3	725	9	56	133	1,097	10	52				
8 Digby	2	400	10	63	—	—	34	185				
9 Halifax	1	313	9	54	75	700	—	—				
10 Hants.	1	310	7	42	—	—	75	350				
11 Inverness	2	458	10	60	51	410	46	185				
12 Kings	2	620	9	54	90	840	—	—	150			
13 Lunenburg	1	313	9	54	36	387	221	1,768				
14 Pictou	2	626	9	57	150	1,184	—	—	301			
15 Victoria	1	286	10	60	50	322	—	—				
16 Yarmouth	1	305	9	54	70	630	—	—				
New Brunswick— Nouveau-Brunswick	38	6,235	10	58	758	7,443	553	3,382	15			
17 Albert	1	60	10	40	—	—	5	20	15			
18 Carleton	1	313	9	54	—	—	75	262				
19 Gloucester	1	150	9	54	—	—	10	80				
20 Kings	21	3,021	10	59	178	2,176	230	1,534				
21 Madawaska	5	614	9	53	—	—	124	1,020				
22 St. John.	2	675	10	62	49	526	—	—				
23 Victoria	1	149	8	48	—	—	15	75				
24 Westmorland	5	949	10	60	441	4,066	85	391				
25 York	1	313	10	60	90	675	—	—				
Québec	1,766	356,621			1,578	18,908	77,967	300,923	7,400			
26 Argenteuil	29	5,134	—	—	—	—	964	3,087	31			
27 Arthabaska	71	15,083	—	—	—	—	3,457	11,470				
28 Bigot	29	6,411	—	—	70	880	1,511	8,001	40			
29 Beauce	82	15,551	—	—	—	—	3,184	11,890	105			
30 Béarnois	19	3,306	—	—	110	1,445	373	3,354	766			
31 Bellegarde	36	6,410	—	—	2	18	1,642	6,055	48			
32 Berthier	33	0,455	—	—	—	—	1,844	5,620	113			
33 Bonaventure	13	1,793	—	—	—	—	485	2,180				
34 Brome	13	4,226	—	—	100	1,155	1,140	4,560	1,896			
35 Chambly	2	470	—	—	20	186	50	210				
36 Champlain	49	10,484	—	—	15	165	2,360	9,243	112			
37 Charlevoix	28	3,898	—	—	—	—	398	1,507				
38 Châtenuvois	16	3,254	—	—	93	1,380	667	3,781	95			
39 Chicoutimi	53	8,781	—	—	6	80	1,681	6,368	77			
40 Compton	20	4,443	—	—	43	411	833	2,616	12			
41 Deux-Montagnes	24	5,300	—	—	—	—	1,010	3,931	40			
42 Dorchester	59	9,730	—	—	—	—	2,153	8,797	24			
43 Drummond	39	7,985	—	—	64	768	1,471	4,366	79			

¹ Comprising creameries, cheese factories and combined butter and cheese factories—¹ Y compris beurries, fromageries et fabriques de beurre et de fromage.² Exclusive of Quebec—² A l'exclusion de Québec.

V. Miscellaneous Statistics of Dairy Factories, 1921

V. Détails statistiques concernant l'industrie laitière, 1921

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

Power Employed												Miscellaneous Expenses			
Force motrice employée												Dépenses diverses			
Steam Engines				Electric Motors				Other Power				Drawing Milk ²	Collecting Cream ²	Express or freight on milk or cream delivered at factory ²	Other Miscellaneous expenses
Machines à vapeur				Moteurs électriques				Autre force motrice							
Units ¹	Total H.P.	H.P. actually used	Units ¹	Units ¹	Total H.P.	H.P. actually used	Units ¹	Units ¹	Total H.P.	H.P. actually used	Units ¹	Drawing Milk ²	Collecting Cream ²	Express or freight on milk or cream delivered at factory ²	Other Miscellaneous expenses
Unités ¹	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Unités ¹	Unités ¹	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Unités ¹	Unités ¹	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Unités ¹	Collection du lait ²	Collection de la crème ²	Transport du lait ou de la crème par fret ou express ²	Autres frais généraux
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
521	4,785	4,069	807	7,637	7,059	155	1,637	1,538	483,433	566,526	711,563	4,106,551			
19	223	201	-	-	-	-	-	-	-	25,588	8,683	4,860	8,111		
2	28	22	-	-	-	-	-	-	-	940	466	-	206	1	
6	67	60	-	-	-	-	-	-	-	12,609	5,384	908	4,697	2	
11	128	119	-	-	-	-	-	-	-	12,039	2,833	3,952	3,238	3	
19	206	187	14	88	78	5	26	18	-	19,888	23,793	55,237			
1	5	5	-	-	-	-	-	-	-	1,300	-	100	4		
4	29	27	-	-	-	-	1	5	5	3,797	1,300	3,179	5		
2	18	18	6	42	42	-	-	-	-	5,616	3,200	23,476	6		
1	10	10	5	33	24	-	-	-	-	2,863	594	13,548	7		
2	25	25	-	-	-	1	3	3	3	450	-	320	8		
1	12	8	-	-	-	-	-	-	-	1,790	-	1,260	9		
1	8	8	-	-	-	-	-	-	-	1,500	-	175	10		
2	20	14	-	-	-	-	-	-	-	490	1,620	1,481	11		
1	15	10	-	-	-	-	1	10	2	1,500	2,000	388	12		
1	40	40	-	-	-	-	-	-	-	-	6,045	3,218	13		
2	16	16	2	8	7	1	6	6	6	-	7,912	7,101	14		
1	8	6	-	-	-	-	1	2	2	-	331	-	363	15	
-	-	-	1	5	5	-	-	-	-	-	261	1,122	628	16	
10	122	103	11	70	70	1	5	2	2,518	2,123	19,906	18,072			
-	-	-	-	-	-	1	5	2	-	-	-	28	17		
1	8	5	I	2	2	-	-	-	-	1,500	20	315	18		
-	-	-	-	-	-	-	-	-	-	-	-	12	19		
4	37	27	-	-	-	-	-	-	-	583	-	4,646	20		
2	20	18	-	-	-	-	-	-	-	-	1,275	202	21		
1	14	10	5	40	40	-	-	-	-	-	3,564	5,637	22		
2	43	43	2	10	10	-	-	-	-	-	40	12,804	4,163	24	
-	-	-	3	18	18	-	-	-	2,518	-	2,243	3,069	25		
-	-	-	-	264	264	-	823	823	-2	-2	-2	1,367,969			
-	-	-	-	-	-	-	13	13	-	-	-	18,128	26		
-	-	-	-	4	4	-	-	-	-	-	-	57,408	27		
-	-	-	-	-	-	-	-	-	-	-	-	32,327	28		
-	-	-	-	-	-	-	7	7	-	-	-	41,821	29		
-	-	-	-	10	10	-	28	28	-	-	-	12,619	30		
-	-	-	-	-	-	-	4	4	-	-	-	22,669	31		
-	-	-	-	-	-	-	18	18	-	-	-	25,533	32		
-	-	-	-	-	-	-	-	-	-	-	-	6,420	33		
-	-	-	-	-	-	-	131	131	-	-	-	41,144	34		
-	-	-	-	-	-	-	6	6	-	-	-	1,110	35		
-	-	-	-	4	4	-	-	-	-	-	-	36,616	36		
-	-	-	-	-	-	-	-	-	-	-	-	6,293	37		
-	-	-	-	-	-	-	-	-	-	-	-	13,467	38		
-	-	-	-	5	5	-	61	61	-	-	-	28,321	39		
-	-	-	-	5	5	-	-	-	-	-	-	24,591	40		
-	-	-	-	-	-	-	6	6	-	-	-	10,058	41		
-	-	-	-	-	-	-	4	4	-	-	-	34,886	42		
-	-	-	-	6	6	-	4	4	-	-	-	27,934	43		

¹ The number of units is exclusive of Quebec—On ne possède pas d'indications sur le nombre d'unités pour la province de Québec.² Quebec is included under the head of "Other Miscellaneous Expenses."—En ce qui concerne la province de Québec, ceci figure dans la colonne "Dépenses diverses".

V. Miscellaneous Statistics of Dairy Factories, 1921—con.

V. Détails statistiques concernant l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou districts	Es-tablis-ments Éta-blissements	Time in Operation Durée des opérations			Fuel Used Combustible consommé					
		Days operated during year Journées de travail durant l'année	Average hours worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combustible		
				per day par jour	per week par semaine	tons tonnes	\$ \$	cords cordes	\$ \$	\$ \$
Québec—concluded—fin										
1 Frontenac.....	41	7,944	-	-	-	-	1,734	5,514	41	
2 Gaspé.....	3	469	-	-	-	-	96	408	-	
3 Hull.....	17	2,771	-	-	-	-	870	2,392		
4 Huntingdon.....	27	5,717	-	-	72	756	1,945	8,235	80	
5 Iberville.....	11	3,077	-	-	100	1,064	414	2,211	198	
6 Joliette.....	40	9,034	-	-	-	-	1,985	6,597	128	
7 Kamouraska.....	24	4,452	-	-	2	28	1,134	5,008	40	
8 Labrière.....	61	9,955	-	-	-	-	2,027	5,808	-	
9 Lac St-Jean.....	100	17,933	-	-	-	-	5,742	19,701	206	
10 Laprairie.....	2	434	-	-	129	2,080	50	440	-	
11 L'Assomption.....	19	4,028	-	-	-	-	1,032	4,039	-	
12 Lévis.....	8	1,779	-	-	-	-	388	1,359	6	
13 L'Islet.....	15	2,522	-	-	-	-	712	3,719	-	
14 Lotbinière.....	37	9,400	-	-	-	-	2,630	11,232	-	
15 Maskinongé.....	34	6,736	-	-	-	-	1,443	5,503	16	
16 Matane.....	33	4,929	-	-	-	-	1,217	4,079	13	
17 McGantic.....	46	9,070	-	-	-	-	1,333	4,539	165	
18 Missisquoi.....	12	3,044	-	-	82	943	1,102	5,221	1,120	
19 Montcalm.....	21	4,137	-	-	-	-	1,002	3,713	42	
20 Montmagny.....	15	2,743	-	-	-	-	668	3,810	101	
21 Montmorency.....	13	2,500	-	-	-	-	651	2,432	-	
22 Montréal.....	3	335	-	-	41	725	-	-	-	
23 Napierville.....	2	396	-	-	15	180	98	686	-	
24 Nicolet.....	78	16,477	-	-	-	-	4,977	21,845	432	
25 Pontiac.....	4	1,168	-	-	-	-	389	1,212	-	
26 Portneuf.....	45	10,879	-	-	-	-	2,485	8,849	167	
27 Rielieulieu.....	23	5,615	-	-	-	-	1,451	6,165	132	
28 Richmond.....	35	6,477	-	-	-	-	1,136	4,602	69	
29 Rimouski.....	22	3,406	-	-	-	-	921	4,598	26	
30 Rouville.....	28	7,981	-	-	143	1,581	912	4,965	50	
31 Saguenay.....	8	1,162	-	-	-	-	198	792	-	
32 Sheldford.....	37	11,105	-	-	-	-	1,589	3,964	-	
33 Sherbrooke.....	3	595	-	-	40	675	15	45	-	
34 Soulange.....	10	2,150	-	-	-	-	241	1,196	76	
35 Stanstead.....	17	5,170	-	-	165	1,575	684	3,114	92	
36 St-Hyacinthe.....	28	7,628	-	-	143	1,545	1,336	6,036	142	
37 St-Jean.....	6	1,222	-	-	97	800	67	402	-	
38 St-Maurice.....	25	9,035	-	-	9	108	748	2,395	330	
39 Témiscamingue.....	11	2,214	-	-	-	-	705	1,970	-	
40 Témiscouata.....	35	5,974	-	-	17	270	1,819	8,413	8	
41 Terrebonne.....	20	4,034	-	-	-	-	535	2,162	50	
42 Vaudreuil.....	16	3,197	-	-	-	-	539	1,818	146	
43 Verchères.....	10	2,413	-	-	-	-	495	1,930	22	
44 Wolle.....	49	9,805	-	-	-	-	1,361	4,126	64	
45 Yamaska.....	59	8,980	-	-	-	-	1,878	6,576	-	
Ontario.....		1,040	207,178	10	62	23,976	252,031	16,941	196,910	41,763
46 Algoma.....	6	666	10	61	-	-	149	435	-	
47 Brant.....	4	1,247	10	59	234	2,884	117	602	3,392	
48 Bruce.....	12	2,809	10	61	431	4,802	425	2,058	50	
49 Carleton.....	52	9,135	10	62	2,754	29,578	3,015	12,436	1,787	
50 Dufferin.....	6	1,433	9	56	142	1,653	249	648	40	
51 Dundas.....	51	10,730	11	65	1,145	14,037	3,553	11,463	439	
52 Durham.....	3	653	9	56	63	703	45	185	36	
53 Elgin.....	16	4,263	10	62	263	2,012	891	4,875	1,493	
54 Essex.....	4	900	10	54	279	2,805	-	-	3,143	
55 Frontenac.....	61	10,625	10	63	1,065	12,062	1,509	5,875	22	
56 Glengarry.....	86	12,423	10	62	12	144	3,955	14,168	81	
57 Grenville.....	37	6,924	10	61	297	3,514	2,625	8,087	134	
58 Grey.....	12	2,736	10	55	241	2,871	210	1,079	251	
59 Haldimand.....	9	2,235	10	61	115	1,060	146	1,046	1,793	

DAIRY FACTORIES

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V. Miscellaneous Statistics of Dairy Factories, 1921—con.

V. Détails statistiques concernant l'industrie laitière, 1921—suite

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

Power Employed												Miscellaneous Expenses				
Force motrice employée												Dépenses diverses				
Steam Engines			Electric Motors			Other Power										
Machines à vapeur			Moteurs électriques			Autre force motrice										
Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Drawing' Milk Collect- ing Cream	Collect- ing du lait	Collect- ion de la crème	Transport du lait ou de la crème par fret ou express	Express or freight on milk or cream delivered at factory	Other Miscel- laneous expenses	Other frais généraux	
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$	\$			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	30,351	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,699	2	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,380	3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,088	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,572	5	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	35,919	6	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24,810	7	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	35,995	8	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	71,138	9	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,000	10	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,303	11	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,097	12	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,545	13	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	32,850	14	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,240	15	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,305	16	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	28,902	17	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24,798	18	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,599	19	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,449	20	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,706	21	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,751	22	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,150	23	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	71,523	24	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,600	25	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	32,497	26	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	20,845	27	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	19,162	28	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	23,276	29	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	30,831	30	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,095	31	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	39,160	32	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,595	33	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,062	34	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	45,630	35	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	28,302	36	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,201	37	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,281	38	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,004	39	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	35,699	40	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,756	41	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,942	42	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,200	43	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	31,594	44	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	31,992	45	
374	2,811	2,285	378	3,325	2,859	133	577	501	404,433	492,198	242,793	1,476,270				
1	2	2	-	-	-	-	-	-	-	-	-	-	-	318	46	
2	37	37	8	58	58	-	-	-	-	-	-	-	-	2,376	47	
10	92	83	6	48	42	1	6	6	4,801	22,798	13,397	11,658				
18	136	80	51	656	654	12	28	21	75	67,213	35,301	76,157	49			
2	9	9	2	10	10	1	6	6	6	2,526	577	3,502	50			
20	145	105	1	5	5	12	28	28	208	-	-	-	-	14,432	51	
2	16	11	-	-	-	1	4	2	1,854	2,171	-	-	-	2,133	52	
9	67	49	3	13	13	5	28	25	5,031	3,783	1,384	10,795				
1	10	10	7	52	52	-	-	-	11,995	950	6,293	33,506	54			
12	72	65	1	7	7	3	12	10	1,524	-	2,639	9,303				
12	73	58	-	-	-	4	12	11	-	-	-	37	10,729	56		
12	64	50	3	12	5	5	12	10	150	368	9,380	11,707				
4	33	29	9	54	46	1	8	8	-	26,206	2,443	23,416	58			
2	30	25	4	30	30	9	70	60	19,177	20,653	2,093	20,279				

DAIRY FACTORIES

V. Miscellaneous Statistics of Dairy Factories, 1921—con.

V. Détails statistiques concernant l'industrie laitière, 1921—suite

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

Province and County or District Provinces et comtés ou districts	Establishments Établissements	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
		Days operated during year Journées de travail durant l'année	Average hours worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combustible	
				no.	no.	per day — par jour	per week — par semaine	tons tonnes	\$
Ontario—concluded—fin									
1 Halton.....	3	777	10	58	163	1,608	10	50	—
2 Hastings.....	75	13,225	10	62	1,192	13,512	2,244	12,376	7
3 Huron.....	15	4,048	11	63	860	7,935	450	1,622	2,181
4 Kent.....	5	1,152	10	55	7	92	—	—	300
5 Lambton.....	7	1,865	10	60	752	5,229	278	1,208	438
6 Lanark.....	37	6,015	10	62	1	12	1,798	8,609	—
7 Leeds.....	77	14,848	11	65	867	9,707	5,541	22,525	319
8 Lennox and Addington.....	27	4,572	10	62	560	6,311	1,025	5,305	337
9 Lincoln.....	4	1,298	9	58	217	2,077	105	415	260
10 Middlesex.....	23	6,098	10	65	1,409	14,099	806	5,259	1,723
11 Nipissing.....	23	3,303	9	53	13	204	721	1,985	—
12 Norfolk.....	9	2,427	10	62	260	2,470	218	862	1,746
13 Northumberland.....	37	6,614	10	62	346	4,340	1,173	6,873	156
14 Ontario.....	6	1,409	9	54	93	1,062	178	1,490	—
15 Oxford.....	23	6,425	11	66	1,230	13,236	1,197	7,146	1,045
16 Parry Sound.....	1	178	11	66	—	—	50	200	—
17 Peel.....	1	308	10	60	11	162	2	25	—
18 Perth.....	29	7,681	10	62	1,873	18,970	756	3,200	566
19 Peterborough.....	30	4,366	10	63	14	170	1,125	5,533	824
20 Prescott.....	70	12,054	10	62	120	1,435	4,168	15,163	133
21 Prince Edward.....	21	3,996	11	66	793	9,704	328	1,977	7
22 Rainy River.....	1	155	10	60	—	—	75	363	—
23 Renfrew.....	17	2,675	10	59	70	1,165	734	2,897	36
24 Russell.....	54	9,494	10	64	181	2,266	2,746	10,200	108
25 Simcoe.....	9	2,494	10	59	173	1,933	177	1,035	772
26 Stormont.....	47	9,236	10	63	544	6,159	3,515	13,576	112
Victoria.....		11							
27 Huliburton.....	12	2,330	10	57	20	225	328	1,734	160
28 Waterloo.....	10	2,960	9	55	777	7,815	173	1,437	340
29 Welland.....	3	873	9	55	2	30	54	320	1,328
30 Wellington.....	8	2,152	10	61	338	3,485	63	335	199
31 Wentworth.....	3	978	9	57	545	6,130	—	—	3,384
32 York.....	14	4,213	8	48	3,503	31,723	32	235	12,621
Manitoba.....									
33 Brandon.....	51	12,864	10	59	8,209	50,818	1,779	10,335	1,460
34 Dauphin.....	6	1,866	10	60	805	5,753	88	693	319
35 L'Isle.....	6	1,188	10	62	153	1,760	203	1,062	34
36 Macdonald.....	2	526	9	54	92	804	57	399	359
37 Marquette.....	4	1,033	9	54	130	1,231	9	70	—
38 Neepawa.....	6	1,432	10	59	325	3,662	170	905	90
39 Nelson.....	1	313	10	60	120	1,580	—	—	—
40 Provencher.....	1	195	10	60	—	—	65	263	—
41 Selkirk.....	4	664	10	60	—	—	106	419	—
42 Souris.....	5	1,322	10	71	175	2,716	410	1,768	—
43 Springfield.....	4	1,237	10	58	304	2,196	158	1,217	658
44 Winnipeg.....	4	674	9	55	63	848	42	210	—
	8	2,414	9	54	6,042	30,268	471	3,329	—
Saskatchewan.....									
45 Assiniboia.....	5	1,556	10	59	473	3,442	16	117	780
46 Battleford.....	4	1,102	9	59	381	2,917	6	35	—
47 Humboldt.....	7	1,849	9	56	360	2,880	258	1,122	—
48 Kindersley.....	2	620	9	57	176	1,362	6	54	—
49 Last Mountain.....	1	310	9	57	69	659	25	108	—
50 Mackenzie.....	5	1,223	10	58	119	1,211	483	2,360	—
51 Maple Creek.....	2	496	11	66	61	327	—	—	—
52 Moose Jaw.....	3	803	10	60	760	6,059	—	—	—
53 North Battleford.....	5	1,304	10	61	76	402	264	1,093	881
54 Prince Albert.....	7	1,811	9	57	474	3,555	409	1,616	—
55 Qu'Appelle.....	2	588	10	61	144	963	8	43	—

V. Miscellaneous Statistics of Dairy Factories, 1921—con.

V. Détails statistiques concernant l'industrie laitière, 1921—suite

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

Power Employed												Miscellaneous Expenses			
Force motrice employée												Dépenses diverses			
Steam Engines			Electric Motors			Other Power					Express or freight on milk or cream delivered at factory		Other Miscellaneous expenses		
Machines à vapeur	Total H.P.		H.P. actually used		Units		Total H.P.		H.P. actually used		Drawing Milk	Collecting Cream	Transport du lait ou de la crème par fret ou express	Autres frais généraux	
Units	Total chev.-vapeur	H.P. effectivement utilisés	Chev.-vapeur effectivement utilisés	Units	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Units	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Units	Collection du lait	Collection de la crème			
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$	
1	8	6	6	19	19	-	-	-	-	4,240	2,665	7,660	1		
34	227	103	6	28	28	3	5	4	83,330	9,534	3,804	40,467	2		
0	80	77	15	64	64	2	15	15	4,410	35,568	5,608	19,688	3		
1	4	4	2	10	10	3	14	12	-	5,460	-	1,786	4		
4	44	39	7	63	63	1	8	4	1,350	18,367	1,757	16,617	5		
21	120	104	1	5	5	-	-	-	18,423	150	1,630	9,146	6		
32	156	121	7	25	25	11	25	21	425	-	-	20,351	7		
11	92	68	2	11	11	3	15	11	63,281	1,673	1,239	17,405	8		
3	44	42	3	22	22	-	-	-	-	17,666	1,310	17,286	9		
16	143	117	17	107	105	3	21	17	2,667	28,271	20,784	40,818	10		
5	45	45	1	7	7	-	-	-	-	2,752	-	3,015	11		
3	33	22	3	15	15	5	46	42	7,656	21,355	500	10,520	12		
8	66	53	10	31	29	4	16	15	29,234	13,315	3,751	18,636	13		
3	19	19	5	20	20	1	6	6	-	16,358	175	5,571	14		
23	215	172	4	20	15	6	25	23	11,666	5,416	107	18,443	15		
1	6	6	-	-	-	-	-	-	-	2,975	600	498	16		
-	-	-	1	5	5	-	-	-	-	-	-	635	17		
20	190	160	10	88	67	1	4	4	35,525	18,237	3,283	20,404	18		
15	103	75	-	-	-	8	26	26	16,498	1,343	254	4,421	19		
5	39	28	-	-	-	8	38	29	-	-	-	7,056	20		
13	60	55	-	-	-	2	12	11	49,279	1,800	249	11,462	21		
1	10	10	-	-	-	-	-	-	-	-	-	403	22		
6	50	38	4	37	25	-	-	-	7,320	3,109	1,352	11,435	23		
8	50	34	-	-	-	4	12	12	-	-	-	8,536	24		
-	-	-	10	66	58	2	8	8	-	17,513	1,256	15,688	25		
11	102	85	2	10	10	8	18	18	668	6,002	2,491	19,805	26		
1	5	5	4	37	37	1	4	2	4,019	31,039	7,300	9,942	27		
4	25	25	13	89	89	-	-	-	6,800	19,459	2,707	51,580	28		
-	-	-	1	25	25	3	45	34	1,006	5,306	200	4,891	29		
1	10	4	13	99	95	-	-	-	-	3,954	16,720	8,931	16,904	30	
1	30	20	20	244	238	-	-	-	-	-	-	225	142,491	31	
6	40	36	111	1,233	850	-	-	-	12,107	33,123	91,540	639,718	32		
29	386	328	111	932	882	8	134	124	41,180	31,591	150,431	443,468			
4	42	37	16	157	135	2	95	85	-	1,095	33,419	46,564	33		
4	42	42	6	60	53	2	4	4	-	828	8,399	17,332	34		
2	20	20	-	-	-	1	15	15	-	-	379	3,917	35		
2	25	17	-	-	-	2	12	12	-	-	323	3,154	36		
5	83	65	-	-	-	1	8	8	-	5,063	13,297	19,715	37		
1	40	40	1	25	25	-	-	-	-	-	2,239	3,352	38		
1	8	8	-	-	-	-	-	-	-	-	533	880	39		
1	10	8	-	-	-	-	-	-	-	-	-	557	1,306	40	
5	55	44	-	-	-	-	-	-	-	1,620	3,834	5,786	41		
3	55	41	-	-	-	-	-	-	-	-	4,884	5,362	42		
1	6	6	3	30	30	-	-	-	-	-	-	7,183	43		
-	-	-	85	660	639	-	-	-	41,180	22,978	82,567	328,917	44		
32	515	510	117	1,127	1,105	2	35	35	-	3,068	74,982	379,216			
2	27	27	5	51	45	2	35	35	-	-	8,554	28,198	45		
3	37	37	2	15	15	-	-	-	-	-	2,413	7,406	46		
6	59	59	3	35	35	-	-	-	-	1,570	2,714	16,895	47		
2	22	22	-	-	-	-	-	-	-	-	2,720	6,758	48		
1	12	12	-	-	-	-	-	-	-	-	765	1,785	49		
4	44	44	6	67	67	-	-	-	-	873	4,956	18,590	50		
-	-	-	5	60	60	-	-	-	-	-	974	9,151	51		
1	20	15	23	251	251	-	-	-	-	-	12,288	72,688	52		
3	35	35	4	70	70	-	-	-	-	225	2,484	11,314	53		
4	72	72	16	117	101	-	-	-	-	-	1,214	29,208	54		
2	27	27	-	-	-	-	-	-	-	-	667	2,626	55		

DAIRY FACTORIES

V. Miscellaneous Statistics of Dairy Factories, 1921—concluded

V. Détails statistiques concernant l'industrie laitière, 1921—fin

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

Province and County or District Provinces et comtés ou districts	Es-tablishments Eta-blissements	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
		Days operated during year Journées de travail durant l'année	Average hours worked Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combustible	
		no. no.	per day — par jour	per week — par semaine	tons — tonnes	\$ — dollars	cords — cordes	\$ — dollars	\$ — dollars
Saskatchewan—concluded—fin									
1 Regina.....	4	1,031	9	56	1,151	8,153	—	—	—
2 Saltcoats.....	3	930	9	57	177	1,834	77	377	—
3 Saskatoon.....	4	1,163	9	60	716	6,847	10	50	1,986
4 Swift Current.....	1	313	11	66	100	538	—	—	—
5 Weyburn.....	1	313	11	66	104	571	—	—	—
Alberta.....	50	13,734	9	54	7,831	39,331	614	2,106	1,737
6 Battle River.....	4	1,224	10	61	383	2,652	57	196	272
7 Bow River.....	2	468	11	66	156	1,097	1	12	55
8 Calgary.....	7	2,015	8	48	1,077	8,172	77	184	—
9 Edmonton.....	7	1,973	9	57	3,428	12,980	175	588	419
10 Lethbridge.....	3	1,040	10	64	631	1,661	—	—	—
11 Medicine Hat.....	1	365	9	63	—	—	—	—	824
12 Red Deer.....	16	4,571	9	52	1,328	8,623	273	1,011	67
13 Strathcona.....	5	684	9	47	155	1,084	25	100	—
14 Victoria.....	5	1,394	9	56	673	3,062	6	15	100
British Columbia—Colombie Britannique.....	28	8,041	9	53	488	5,474	2,812	14,794	436
15 Cariboo.....	4	1,006	10	59	155	1,494	27	205	302
16 Comox-Alberni.....	1	310	8	48	79	799	20	95	—
17 Kootenay.....	3	830	9	58	12	176	160	1,250	—
18 Nanaimo.....	3	930	9	51	51	357	172	688	—
19 New Westminster.....	2	364	5	28	20	248	—	—	—
20 Vancouver.....	6	1,831	9	58	19	215	2,046	10,353	—
21 Victoria.....	2	730	9	62	72	929	134	670	134
22 Westminster.....	2	389	5	35	—	—	138	901	—
23 Yale.....	5	1,552	9	52	80	1,256	115	632	—

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....	27	7,756	9	57	45,962	407,516	3,231	12,920	721
1 Nova Scotia—Nouvelle-Ecosse.....	2	—	—	—	—	—	—	—	—
1 Québec.....	1	5	1,074	9	58	2,772	27,956	3,225	12,890
1 British Columbia—Colombie Britannique.....	2	—	—	—	—	—	—	—	—
2 Ontario.....	22	6,682	9	57	43,190	379,560	6	30	721

V. Miscellaneous Statistics of Dairy Factories, 1921—concluded

V. Détails statistiques concernant l'industrie laitière, 1921—fin

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

Power Employed												Miscellaneous Expenses									
Force motrice employée												Dépenses diverses									
Steam Engines			Electric Motors			Other Power															
Machines à vapeur			Moteurs électriques			Autre force motrice															
Units	Total H.P.	H.P. actually used	Units	Total H.P.	H.P. actually used	Units	Total H.P.	H.P. actually used	Drawing Milk	Collecting Cream	Express or freight on milk or cream delivered at factory	Other Miscellaneous expenses	Units	Total H.P.	Ches.-vapeur effectivement utilisés	Units	Total ches.-vapeur effectivement utilisés	Collezione du lait	Collection de la crème	Transport du lait ou de la crème par fret ou express	Autres frais généraux
Unités	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Unités	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	Unités	Total chev.-vapeur	Chev.-vapeur effectivement utilisés	—	—	—	—	no.	no.	no.	no.	no.	no.	no.	no.	
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$	no.	no.	no.	no.	no.	no.	no.	no.	
1	125	125	21	308	308	—	—	—	480	17,551	57,309	1	—	—	—	—	—	—	—	—	
3	35	35	—	—	—	—	—	—	—	2,124	6,005	2	—	—	—	—	—	—	—	—	
—	—	—	20	327	327	—	—	—	—	12,080	84,452	3	—	—	—	—	—	—	—	—	
—	—	—	6	63	63	—	—	—	—	2,542	17,719	4	—	—	—	—	—	—	—	—	
—	—	—	6	63	63	—	—	—	—	936	9,112	5	—	—	—	—	—	—	—	—	
31	415	365	105	986	966	3	17	17	2,679	183,813	500,168										
4	45	39	—	—	—	—	—	—	389	3,614	15,002	6	—	—	—	—	—	—	—	—	
1	51	51	—	—	—	1	8	8	420	3,274	3,770	7	—	—	—	—	—	—	—	—	
3	54	47	31	321	316	—	—	—	—	46,414	58,351	8	—	—	—	—	—	—	—	—	
2	19	15	45	453	438	—	—	—	638	102,455	321,478	9	—	—	—	—	—	—	—	—	
2	35	25	6	68	68	—	—	—	—	7,495	32,282	10	—	—	—	—	—	—	—	—	
—	—	—	7	50	50	—	—	—	—	1,241	3,563	11	—	—	—	—	—	—	—	—	
14	159	140	13	80	80	1	3	3	928	14,246	40,953	12	—	—	—	—	—	—	—	—	
2	18	14	1	5	5	—	—	—	—	—	11,243	13	—	—	—	—	—	—	—	—	
3	34	34	2	9	9	1	6	6	294	5,074	13,526	14	—	—	—	—	—	—	—	—	
7	107	90	71	545	535	3	20	18	9,714	6,286	10,985	158,010									
1	7	5	1	5	5	3	20	18	1,475	3,319	7,358	15	—	—	—	—	—	—	—	—	
1	16	16	9	46	46	—	—	—	—	525	12,475	16	—	—	—	—	—	—	—	—	
—	—	—	6	29	26	—	—	—	781	861	777	18	—	—	—	—	—	—	—	—	
3	29	29	—	—	—	—	—	—	—	30	2,749	19	—	—	—	—	—	—	—	—	
—	—	—	6	75	75	—	—	—	3,620	—	4,229	20	—	—	—	—	—	—	—	—	
1	50	35	40	314	313	—	—	—	840	—	1,053	21	—	—	—	—	—	—	—	—	
—	—	—	2	25	25	—	—	—	5,254	—	660	12	—	—	—	—	—	—	—	—	
1	5	5	7	51	45	—	—	—	4,030	968	7,021	23	—	—	—	—	—	—	—	—	

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

44	2,286	1,900	150	996	884	—	—	—	98,320	2,314	5,620	1,161,882								
7	186	171	11	92	92	—	—	—	77	—	—	97,879	1	—	—	—	—	—	—	—
37	2,100	1,729	139	898	792	—	—	—	98,243	2,314	5,620	1,064,003	2	—	—	—	—	—	—	—

DAIRY FACTORIES

VI. Fuel Used in Dairy Factories by Provinces, 1921

VII. Consommation de combustible par l'industrie laitière, par provinces, 1921

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

Province	Quantity and Value of Fuel used during the year			
	Quantité et valeur du combustible consommé durant l'année			
	Coal Charbon		Coke Coke	
	tons tonnes	\$	tons tonnes	\$
CANADA	49,718	429,952	2,392	14,498
1 Prince Edward Island—Ile du Prince-Edouard	617	6,152	—	—
2 Nova Scotia—Nouvelle-Ecosse	920	8,075	—	—
3 New Brunswick—Nouveau-Brunswick	758	7,443	—	—
4 Québec	1,578	18,908	—	—
5 Ontario	23,976	252,031	2,392	14,498
6 Manitoba	8,209	50,818	—	—
7 Saskatchewan	5,341	41,720	—	—
8 Alberta	7,831	39,331	—	—
9 British Columbia—Colombie Britannique	488	5,474	—	—

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA	45,962	407,516	—	—
1 Nova Scotia—Nouvelle-Ecosse				
Québec	2,772	27,956	—	—
British Columbia—Colombie Britannique	43,190	379,560	—	—

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

VI. Fuel Used in Dairy Factories by Provinces, 1921

VI. Consommation de combustible par l'industrie laitière, par provinces, 1921

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

Quantity and Value of Fuel used during the year Quantité et valeur du combustible consommé durant l'année										
Gasoline Gazoline		Fuel Oil Pétrole		Wood Bois		Gas Gaz		Other Fuel Autre combustible		Total Value Valeur totale
gal.	\$	gal.	\$	cords — cordes	\$	\$	\$	\$	\$	
77,778	29,888	9,588	2,400	133,533	542,773	9,742	881	1,030,134		
—	—	—	—	700	4,100	—	—	—	10,342 1	
1,550	650	1,000	301	515	3,158	—	—	—	12,184 2	
25	15	—	—	553	3,382	—	—	—	10,840 3	
18,457	7,083	1,274	317	77,967	300,923	—	—	—	327,231 4	
46,138	17,033	5,591	1,314	46,941	196,910	8,918	—	—	490,704 5	
3,320	1,141	1,276	319	1,779	10,335	—	—	—	62,613 6	
5,462	2,617	447	149	1,562	6,975	—	881	—	52,342 7	
1,890	913	—	—	614	2,106	824	—	—	43,174 8	
927	436	—	—	2,812	14,794	—	—	—	20,704 9	

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

—	—	—	—	3,231	12,920	721	—	—	421,157
—	—	—	—	3,225	12,890	—	—	—	40,846 1
—	—	—	—	6	30	721	—	—	380,311 2

DAIRY FACTORIES

VII. Power Equipment of Dairy Factories, by Provinces, 1921

VII. Machinerie de l'industrie laitière, par provinces, 1921

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

Province	Establishments		Steam—Vapeur					
	Établissements		Boilers			Engines Machines		
	No.	B.H.P. according to manu- facturers' rating	B.H.P. used	No.	H.P. according to manu- facturers' rating	H.P. used		
	No.	Nomb.	No.	Nomb.	No.	No.		
		Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés		Chev.- vapeur, maximum de capacité		Chev.- vapeur effecti- vement utilisés	
CANADA		3,087	1,295²	38,692	34,834	521	1,785	4,069
1 Prince Edward Island—Ile du Prince- Édouard		34	34	540	482	19	223	201
2 Nova Scotia—Nouvelle-Ecosse		24	23	384	343	19	206	187
3 New Brunswick—Nouveau-Brunswick		38	37	463	398	10	122	103
4 Québec		1,766	—	16,766	16,766	—	—	—
5 Ontario		1,040	1,017	15,401	12,056	374	2,811	2,285
6 Manitoba		51	54	1,668	1,264	29	386	328
7 Saskatchewan		56	58	1,687	1,372	32	515	510
8 Alberta		50	49	1,243	1,113	31	415	365
9 British Columbia—Colombie Britannique		28	23	540	440	7	107	90

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA		27	81	10,512	9,237	44	2,286	1,900
1 Nova Scotia—Nouvelle-Ecosse	2							
2 Québec	1							
2 British Columbia—Colombie Britannique	2							
2 Ontario								
		5	11	1,262	1,212	7	186	171
		22	70	9,250	8,025	37	2,100	1,729

¹ Comprising creameries, cheese factories and combined butter and cheese factories.¹ Y compris beurreries, fromageries et fabriques de beurre et de fromage.² The number of units is exclusive of Quebec. For Quebec horse-power only is available.² On ne possède pas d'indications sur le nombre d'unités pour la province de Québec; on ne donne pour cette province que le nombre de chevaux-vapeur.

VII. Power Equipment of Dairy Factories, by Provinces, 1921

VII. Machinerie de l'industrie laitière, par provinces, 1921

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

Gas, Gasoline and Oil Gaz, gazoline et pétrole			Electric Électrique			Water—Eau			Total Motive Power Toute force motrice		
Engines Machines			Motors Moteurs			Water Wheels and Turbines Turbines hydrauliques					
No.	H.P. according to manu- facturers' rating	H.P. used	No.	H.P. according to manu- facturers' rating	H.P. used	No.	H.P. according to manu- facturers' rating	H.P. used	Units No.	H.P. according to manu- facturers' rating	
Nomb.	Chev.- vapeur, maximum de capacité utilisées	Chev.- vapeur effecti- vement utilisées	Nomb.	Chev.- vapeur, maximum de capacité utilisées	Chev.- vapeur effecti- vement utilisées	Nomb.	Chev.- vapeur, maximum de capacité utilisées	Chev.- vapeur effecti- vement utilisées	Nomb. d'unités	Chev.- vapeur, maximum de capacité	
155	1,346	1,247	807	7,637	7,059	- ²	291	291	1,483 ²	14,059	
-	-	-	-	-	-	-	-	-	19	223	1
5	26	18	14	88	78	-	-	-	38	320	2
1	5	2	11	70	70	-	-	-	22	197	3
-	532	532	-	264	264	-	291	291	-	1,087	4
133	577	501	378	3,325	2,859	-	-	-	885	6,713	5
8	134	124	111	932	882	-	-	-	148	1,452	6
2	35	35	117	1,427	1,405	-	-	-	151	1,977	7
3	17	17	105	986	966	-	-	-	139	1,418	8
3	20	18	71	545	535	-	-	-	81	672	9

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

-	-	-	156	990	-	-	-	-	275	13,788	
-	-	-	11	92	-	-	-	-	29	1,540	1
-	-	-	139	898	-	-	-	-	246	12,248	2

DAIRY FACTORIES

VIII. Details of Miscellaneous Expenses of Dairy Factories, by Provinces, 1921

VIII. Frais généraux de l'industrie laitière, par provinces, 1921

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

Province		Drawing milk	Collecting cream	Express or freight on milk or cream delivered at factory
		Collection du lait	Collection de la crème	Transport du lait ou de la crème par fret ou express
		\$	\$	\$
CANADA		483,433	566,526	711,563
1 Prince Edward Island—Ile du Prince-Edouard		25,588	8,683	4,860
2 Nova Scotia—Nouvelle-Ecosse		—	19,898	23,793
3 New Brunswick—Nouveau-Brunswick		2,518	2,123	19,906
4 Québec		—	—	—
5 Ontario		404,433	492,198	242,703
6 Manitoba		41,180	31,591	150,431
7 Saskatchewan		—	3,068	74,982
8 Alberta		—	2,679	183,813
9 British Columbia—Colombie Britannique		9,714	6,286	10,985

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA		98,320	2,314	5,620
1 Nova Scotia—Nouvelle-Ecosse		—	—	—
2 Québec		77	—	—
3 British Columbia—Colombie Britannique		—	—	—
4 Ontario		98,243	2,314	5,620

IX. Classification of Dairy Factories according to Time in Operation and Hours of Work, 1921

IX. Classification de l'industrie laitière d'après la durée des opérations et des heures de travail, 1921

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

Province		Establishments operating during the year					Establishments in which hours per day normally worked are ²					
		Establishments ayant travaillé					Etablissements dont les heures normales de travail sont ²					
		Total es- tablis- ments	Less than 60 days	From 60 to 119 days	From 120 to 179 days	From 180 to 239 days	240 and over days	Less than 8 hours	8 hours	9 hours	10 hours	
CANADA		no. 3,087	no. 19	no. 78	no. 1,043	no. 1,153	no. 794	no. 19	no. 135	no. 169	no. 695	no. 303
Prince Edward Island—Ile du P.-E.		34	—	10	16	3	5	3	8	6	13	4
Nova Scotia—Nouvelle-Ecosse		24	—	1	4	2	17	1	4	6	11	2
New Brunswick—Nouveau-Brunswick		38	2	9	17	3	7	1	4	7	24	2
Québec		1,766	3	29	535	791	408	—	—	—	—	—
Ontario		1,040	9	22	455	328	226	10	84	90	583	273
Manitoba		51	1	3	8	7	32	—	7	7	31	6
Saskatchewan		56	—	2	5	8	41	—	5	31	9	11
Alberta		50	3	2	1	7	37	1	13	15	18	3
British Columbia—Colombie Britannique		28	1	—	2	4	21	3	10	7	6	2

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA		27	—	—	3	1	23	—	2	10	15	—
Nova Scotia—Nouvelle-Ecosse		—	—	—	3	1	23	—	2	10	15	—
Québec		5	—	—	3	—	2	—	—	5	—	—
British Columbia—Colombie Britannique		—	—	—	—	1	21	—	2	5	15	—
Ontario		22	—	—	—	—	—	—	2	5	15	—

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

² Exclusive of Quebec—A l'exclusion de Québec.

DAIRY FACTORIES

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VIII. Details of Miscellaneous Expenses of Dairy Factories by Provinces, 1921

VIII. Frais généraux de l'industrie laitière, par provinces, 1921

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

Rent of factory and office — Loyer de fabriques et de bureaux	Rent of power — Loyer de force motrice	Rent of machinery and repairs to buildings and machinery — Loyer de machinerie et réparations aux bâtiments et machines	Taxes — Taxes	Insurance and sundry expenses — Assurance et dépenses diverses	Total miscellaneous expenses — Total des frais généraux
\$ 64,753	\$ 153,007	\$ 405,573	\$ 322,475	\$ 2,098,299	\$ 6,168,073
—	—	3,809	333	3,999	47,272
100	4,665	7,443	4,806	38,223	98,028
1,365	1,051	5,779	3,085	6,792	42,619
5,525					1,307,960 ¹
25,074	65,221	190,341	155,538	1,040,096	2,615,694
6,932	20,054	93,061	108,798	214,623	606,070
5,055	27,667	48,382	20,938	277,174	457,266
12,313	23,669	29,294	20,600	414,292	686,660
8,389	10,680	27,464	8,377	103,100	184,905

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

7,635	11,817	204,179	82,549	855,702	1,268,136
7,240	2,059	27,354	3,871	57,349	97,956
389	9,758	176,825	78,678	798,353	1,170,180

X. Classification of Dairy Factories according to Character of Organization, 1921

X. Forme des organisations de l'industrie laitière, 1921

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

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 en commandite
		no.	no.	no.
CANADA.....	3,087	2,176	459	452
Prince Edward Island—Ile du Prince-Edouard.....	34	1	21	12
Nova Scotia—Nouvelle-Ecosse.....	24	7	10	7
New Brunswick—Nouveau-Brunswick.....	33	17	7	14
Québec.....	1,766	1,472	261	33
Ontario.....	1,040	635	107	298
Manitoba.....	51	18	8	25
Saskatchewan.....	56	10	25	21
Alberta.....	50	12	8	30
British Columbia—Colombie Britannique.....	28	4	12	12

(2) CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....		27	1	-	26
Nova Scotia—Nouvelle Ecosse.....	2				
Québec.....	1	5	-	-	5
British Columbia—Colombie Britannique.....	2				
Ontario.....	22	1	-	-	21

¹ Includes total miscellaneous expenses for Quebec, separate items for this province not being available.

¹ Comprend la totalité des dépenses diverses de Québec; les items ne sont pas donnés séparément dans cette province.

DAIRY FACTORIES

XI. Classification of Butter and Cheese Factories according to Value of Butter and Cheese made, 1921

XI. Classification des fabriques de beurre et de fromage selon l'importance de leur production, en 1921

CREAMERIES—BEURRERIES

Province	Total establish- ments	Establishments having a production of butter valued at				
		Etablissements ayant produit du beurre pour une valeur de				
		\$10,000 Under to under \$20,000	\$20,000 to under \$50,000	\$50,000 to under \$100,000	\$100,000 and over	
CANADA	Total des établissements	Moins de \$10,000	\$10,000 et moins de \$20,000	\$20,000 et moins de \$50,000	\$50,000 et moins de \$100,000	\$100,000 et plus
Prince Edward Island—Ile du Prince-Edouard.....	12	5	—	3	4	—
Nova Scotia—Nouvelle-Écosse.....	23	3	6	7	2	5
New Brunswick—Nouveau-Brunswick.....	14	8	1	2	1	2
Québec.....	677	164	281	197	25	10
Ontario.....	202	20	15	53	71	43
Manitoba.....	45	3	10	12	8	12
Saskatchewan.....	55	5	11	23	10	6
Alberta.....	40	5	5	13	10	7
British Columbia—Colombie Britannique.....	24	6	3	9	4	2

CHEESE FACTORIES—FROMAGERIES

Province	Total establish- ments	Establishments having a production of cheese valued at				
		Etablissements ayant produit du fromage pour une valeur de				
		\$10,000 Under to under \$20,000	\$20,000 to under \$50,000	\$50,000 to under \$100,000	\$100,000 and over	
CANADA	Total des établissements	Moins de \$10,000	\$10,000 et moins de \$20,000	\$20,000 et moins de \$50,000	\$50,000 et moins de \$100,000	\$100,000 et plus
Prince Edward Island—Ile du Prince-Edouard.....	18	9	6	3	—	—
Nova Scotia—Nouvelle-Écosse.....	1	1	—	—	—	—
New Brunswick—Nouveau-Brunswick.....	24	18	3	3	—	—
Québec.....	759	529	219	11	—	—
Ontario.....	803	124	318	327	33	1
Manitoba.....	6	5	1	—	—	—
Saskatchewan.....	1	1	—	—	—	—
Alberta.....	5	2	—	3	—	—
British Columbia—Colombie Britannique.....	2	1	—	—	1	—

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

Province	Total establish- ments	Establishments having a production of butter and cheese valued at				
		Etablissements ayant produit du beurre et du fromage pour une valeur de				
		\$10,000 Under to under \$20,000	\$20,000 to under \$50,000	\$50,000 to under \$100,000	\$100,000 and over	
CANADA	Total des établissements	Moins de \$10,000	\$10,000 et moins de \$20,000	\$20,000 et moins de \$50,000	\$50,000 et moins de \$100,000	\$100,000 et plus
Prince Edward Island—Ile du Prince-Edouard.....	4	—	2	2	—	—
Québec.....	330	61	190	78	1	—
Ontario.....	35	2	5	14	10	4
Alberta.....	5	—	—	—	1	4
British Columbia—Colombie Britannique.....	2	1	—	—	1	—

DAIRY FACTORIES

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XII. All Products of Dairy Factories, 1921

XII. Tous produits laitiers, 1921

Province	Butter		Cheese		Condensed milk		Condensed skim milk	
	Beurre		Fromage		Lait condensé		Lait écrémé condensé	
CANADA	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$
	128,744,610	48,135,439	162,117,494	28,710,030	38,997,936 ^a	5,837,782	1,307,781 ^b	51,788
Prince Edward Island.....	1,109,546	452,523	1,681,779	293,651	—	—	—	—
Nova Scotia.....	3,094,768	1,306,465	29,440	5,578	—	—	—	—
New Brunswick.....	1,152,168	475,112	1,100,382	203,944	—	—	—	—
Québec.....	48,478,403	17,594,921	54,242,735	9,197,911	—	—	—	—
Ontario.....	43,471,532	16,650,247	103,432,606	18,676,380	34,719,276	5,013,841	—	—
Manitoba.....	8,541,095	3,253,057	255,820	47,341	—	—	—	—
Saskatchewan.....	7,030,053	2,552,698	22,659	4,209	—	—	—	—
Alberta.....	13,048,403	4,543,007	930,660	200,478	—	—	—	—
British Columbia.....	2,818,552	1,277,409	421,314	80,541	—	—	—	—
Province	Evaporated milk		Milk powder		Skim milk powder		Condensed coffee and cocoa	
	Lait évaporé		Lait en poudre		Poudre de lait écrémé		Cacao et café condensés	
CANADA	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$
	31,202,713 ^c	3,428,456	1,703,496	554,818	5,749,229	830,585	324,011 ^d	94,065
Ile du Prince-Edouard.....	—	—	—	—	—	—	—	—
Nouvelle-Ecosse.....	—	—	—	—	—	—	—	—
Nouveau-Brunswick.....	—	—	—	—	—	—	—	—
Québec.....	—	—	—	—	—	—	—	—
Ontario.....	29,938,804	3,270,944	1,703,496	554,918	5,749,229	830,585	—	—
Manitoba.....	—	—	—	—	—	—	—	—
Saskatchewan.....	—	—	—	—	—	—	—	—
Alberta.....	—	—	—	—	—	—	—	—
Colombie Britannique.....	—	—	—	—	—	—	—	—
Province	Sterilized Milk		Whey butter		Casein		Ice cream	
	Lait stérilisé		Beurre de petit lait		Caséine		Crème à la glace	
CANADA	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$	gal.	\$
	6,696,264	719,009	1,337,401	431,114	98,136	9,814	3,007,337	3,967,918
Prince Edward Island.....	—	—	31,866	8,558	—	—	—	—
Nova Scotia.....	17,800	1,068	—	—	—	—	66,976	113,387
New Brunswick.....	—	—	3,376	1,007	—	—	60,881	93,823
Québec.....	—	—	—	—	—	—	—	—
Ontario.....	65,000	5,200	1,302,162	421,549	98,136	9,814	1,717,433	2,139,760
Manitoba.....	—	—	—	—	—	—	260,322	350,983
Saskatchewan.....	—	—	—	—	—	—	410,159	555,633
Alberta.....	—	—	—	—	—	—	417,041	584,045
British Columbia.....	6,619,464	712,741	—	—	—	—	74,525	121,287
Province	Whole milk sold		Cream sold		Buttermilk sold		Sundry ^e	
	Lait frais vendu		Crème vendue		Lait de beurre vendu		Divers ^f	
	gal.	\$	lb. butter fat	\$	lb. de butyryne	\$	\$	\$
CANADA	27,003,785	12,846,749	8,051,215	5,734,638	300,278	271,429		
Ile du Prince-Edouard.....	43,200	18,520	11,300	9,400	2,828	1,216		
Nouvelle-Ecosse.....	17,193	5,879	110,820	75,359	9,784	350		
Nouveau-Brunswick.....	218,605	92,712	29,870	25,524	5,109	—		
Québec.....	—	—	7,620	4,107	—	—		
Ontario.....	18,515,478	8,583,731	5,353,804	3,402,012	189,168	268,646		
Manitoba.....	2,581,127	1,525,112	904,016	842,165	25,018	—		
Saskatchewan.....	1,418,616	754,250	381,683	322,235	8,783	—		
Alberta.....	1,290,564	652,423	550,542	516,745	26,116	—		
Colombie Britannique.....	2,919,002	1,214,122	692,560	537,091	33,412	1,217		

^aIncludes 4,278,660 lb., value \$823,946 made in P.E.I., N.S. and Que.

^bY compris 4,278,600 liv. valant \$823,946, produit de l'I.-P.-E., N.-E. et Qué.

^cMade in Ont., Man. and Alta.

^dFait en Ont., Man. and Alta.

^eIncludes 1,263,909 lb., value \$157,512 made in N.S. and B.C.

^fY compris 1,263,909 liv. valant \$157,512, produit de la N.-E. et C.-B.

^gMade in N.S. and Ont.

^hFait en N.-E. et Ont.

ⁱIncludes curd cheese, skim milk, whey and whey cream.

^jY compris fromage vieilli, lait écrémé, petit lait et crème de petit lait.

DAIRY FACTORIES

XIII. Classification of Dairy Factories according to kind of Product, 1921

XIII. Etablissements de l'industrie laitière classifiés selon leurs produits, 1921

Province and County or District Provinces et comtés ou districts	Creameries or butter factories	Cheese factories	Combined butter and cheese factories	Condensed milk factories	Total establis- hments
	Beurries	Fromageries	Fabriques de beurre et de fromage	Fabriques de lait condensé	Total des éta- blishments
	no.	no.	no.	no.	no.
CANADA	1,092	1,619	376	27	3,114
Prince Edward Island—Île du Prince-Edouard	12	18	4	—	34
Kings.....	2	4	—	—	6
Prince.....	4	8	1	—	13
Queens.....	6	6	3	—	15
Nova Scotia—Nouvelle-Ecosse.....	23	1	—	2	26
Annapolis.....	1	—	—	—	1
Antigonish.....	4	—	—	—	4
Colchester.....	3	—	—	—	2
Cumberland.....	2	1	—	—	3
Digby.....	2	—	—	—	2
Halifax.....	1	—	—	—	1
Hants.....	1	—	—	—	1
Inverness.....	2	—	—	—	2
Kings.....	2	—	—	—	2
Lunenburg.....	1	—	—	—	1
Pictou.....	2	—	—	—	2
Victoria.....	1	—	—	—	1
Yarmouth.....	1	—	—	—	1
New Brunswick—Nouveau-Brunswick.....	14	24	—	—	38
Albert.....	1	—	—	—	1
Carleton.....	1	—	—	—	1
Gloucester.....	—	1	—	—	1
Kings.....	3	18	—	—	21
Madawaska.....	2	3	—	—	5
St. John.....	2	—	—	—	2
Victoria.....	1	—	—	—	1
Westmorland.....	3	2	—	—	5
York.....	1	—	—	—	1
Qubec.....	677	759	330	1	1,767
Argenteuil.....	1	28	—	—	29
Arthabaska.....	1	43	27	—	71
Bagot.....	24	2	3	—	29
Beaupré.....	23	47	12	—	82
Beauharnois.....	1	9	9	—	19
Bellachasse.....	15	21	—	—	36
Berthier.....	19	3	11	—	33
Bonaventure.....	11	2	—	—	13
Brome.....	13	—	—	—	13
Chambly.....	1	1	—	—	2
Champlain.....	12	12	25	—	49
Charlevoix.....	2	24	—	—	26
Châteauguay.....	9	5	2	—	16
Chicoutimi.....	1	49	3	—	53
Compton.....	14	3	3	—	20
Deux-Montagnes.....	16	3	5	—	24
Dorchester.....	13	45	1	—	59
Drummond.....	3	14	22	—	39
Frontenac.....	15	21	5	—	41
Gaspé.....	3	—	—	—	3
Hull.....	1	16	—	—	17
Huntingdon.....	11	5	11	1	28
Iberville.....	7	4	—	—	11
Joliette.....	36	2	2	—	40
Kamouraska.....	6	11	7	—	24
Labelle.....	5	52	4	—	61
Lac St-Jean.....	—	86	14	—	100
Laprairie.....	2	—	—	—	2
L'Assomption.....	19	—	—	—	19
Lévis.....	5	3	—	—	8
L'Islet.....	13	2	—	—	15
Lottinibre.....	33	4	—	—	37
Maskinongé.....	22	3	9	—	34
Matane.....	10	14	—	—	33
Mégantic.....	9	30	7	—	46
Missisquoi.....	12	—	—	—	12
Montcalm.....	17	4	—	—	21

DAIRY FACTORIES

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XIII. Classification of Dairy Factories according to kind of Product, 1921—con.

XIII. Etablissements de l'industrie laitière classifiés selon leurs produits, 1921—suite

Province and County or District Provinces et comtés ou districts	Creameries or butter factories	Cheese factories	Combined butter and cheese factories	Condensed milk factories	Total establis- ments
	Beurreries	Fromageries	Fabriques de beurre et de fromage	Fabriques de lait condensé	Total des éta- blissements
	no.	no.	no.	no.	no.
Québec—concluded—fin					
Montmagny.....	10	5	—	—	15
Montmorency.....	11	2	—	—	13
Montréal.....	2	1	—	—	3
Napierville.....	2	—	—	—	2
Nicolet.....	12	18	50	—	78
Pontiac.....	3	1	—	—	4
Portneuf.....	29	8	8	—	45
Richelieu.....	8	5	10	—	23
Richmond.....	9	21	5	—	35
Rimouski.....	7	15	—	—	22
Rouville.....	10	15	3	—	28
Saguenay.....	—	8	—	—	8
Shefford.....	35	—	2	—	37
Sherbrooke.....	2	1	—	—	3
Soulages.....	8	1	1	—	10
Stanstead.....	16	1	—	—	17
St. Hyacinthe.....	5	3	20	—	28
St-Jean.....	4	2	—	—	6
St-Maurice.....	22	3	—	—	25
Témiscamingue.....	8	3	—	—	11
Témiscouata.....	31	4	—	—	35
Terrebonne.....	17	3	—	—	20
Vaudreuil.....	3	11	2	—	16
Verchères.....	7	—	3	—	10
Wolfe.....	2	33	14	—	49
Yamaska.....	—	29	30	—	59
Ontario.....	202	803	35	22	1,062
Algoma.....	—	6	—	—	6
Brant.....	4	—	—	2	6
Bruce.....	9	3	—	—	12
Carleton.....	4	48	—	—	52
Dufferin.....	4	1	1	—	6
Dundas.....	—	45	6	1	52
Durham.....	2	1	—	—	3
Elgin.....	5	11	—	2	18
Essen.....	3	—	1	—	4
Frontenac.....	2	57	2	1	62
Glengarry.....	—	64	2	—	66
Grenville.....	2	35	—	—	37
Grey.....	12	—	—	—	12
Haldimand.....	7	2	—	—	9
Haliburton.....	1	—	—	—	1
Halton.....	3	—	—	—	3
Hastings.....	6	69	—	—	75
Huron.....	11	3	1	—	15
Kent.....	5	—	—	—	5
Lambton.....	5	2	—	—	7
Lenark.....	3	33	1	—	37
Leeds.....	1	76	—	1	78
Lennox and Addington.....	2	25	—	1	28
Lincoln.....	4	—	—	—	4
Middlesex.....	9	14	—	1	24
Nipissing.....	6	17	—	—	23
Norfolk.....	5	2	2	2	11
Northumberland.....	4	31	2	—	37
Ontario.....	6	—	—	—	6
Oxford.....	2	14	7	7	30
Perry Sound.....	1	—	—	—	1
Peel.....	1	—	—	—	1
Perth.....	13	11	5	—	29
Peterborough.....	3	26	1	1	31
Prescott.....	—	70	—	—	70
Prince Edward.....	1	19	1	2	23
Rainy River.....	1	—	—	—	1
Renfrew.....	7	10	—	—	17
Russell.....	—	54	—	1	55
Simcoe.....	9	—	—	—	9
Stormont.....	1	45	1	—	47
Victoria.....	5	6	—	—	11
Waterloo.....	7	3	—	—	10
Welland.....	—	—	—	—	3

DAIRY FACTORIES

XIII. Classification of Dairy Factories according to kind of Product, 1921—concluded

XIII. Etablissements de l'industrie laitière classifiés selon leurs produits, 1921—fin

Province and County or District Provinces et comtés ou districts	Creameries or butter factories Beurries	Cheese factories Fromageries	Combined butter and cheese factories Fabriques de beurre et de fromage	Condensed milk factories Fabriques de lait condensé	Total establis- ments Total des éta- blissemens
	no.	no.	no.	no.	no.
Ontario—concluded—fin					
Wellington.....	7	—	1	—	8
Wentworth.....	3	—	—	—	3
York.....	13	—	1	—	14
Manitoba.....	45	6	—	—	51
Brandon.....	6	—	—	—	6
Dauphin.....	6	—	—	—	6
Lisgar.....	2	—	—	—	2
Macdonald.....	4	—	—	—	4
Marquette.....	6	—	—	—	6
Neepawa.....	1	—	—	—	1
Nelson.....	1	—	—	—	1
Provencher.....	1	3	—	—	4
Selkirk.....	5	—	—	—	5
Souris.....	4	—	—	—	4
Springfield.....	1	3	—	—	4
Winnipeg.....	8	—	—	—	8
Saskatchewan.....	55	1	—	—	56
Assiniboia.....	5	—	—	—	5
Battleford.....	4	—	—	—	4
Humboldt.....	7	—	—	—	7
Kindersley.....	2	—	—	—	2
Last Mountain.....	1	—	—	—	1
Mackenzie.....	5	—	—	—	5
Maple Creek.....	2	—	—	—	2
Moose Jaw.....	3	—	—	—	3
North Battleford.....	5	—	—	—	5
Prince Albert.....	6	1	—	—	7
Qu'Appelle.....	2	—	—	—	2
Regina.....	4	—	—	—	4
Saltecoats.....	3	—	—	—	3
Saskatoon.....	4	—	—	—	4
Swift Current.....	1	—	—	—	1
Weyburn.....	1	—	—	—	1
Alberta.....	40	5	5	—	50
Battle River.....	4	—	—	—	4
Bow River.....	2	—	—	—	2
Calgary.....	6	1	—	—	7
Edmonton.....	4	—	3	—	7
Lethbridge.....	2	—	1	—	3
Medicine Hat.....	1	—	—	—	1
Red Deer.....	15	1	—	—	16
Strathcona.....	1	3	1	—	5
Victoria.....	5	—	—	—	5
British Columbia—Colombie Britannique.....	24	2	2	2	30
Cariboo.....	4	—	—	—	4
Comox-Alberni.....	1	—	—	—	1
Kootenay.....	3	—	—	—	3
Nanaimo.....	3	—	—	—	3
New Westminster.....	2	—	—	2	4
Vancouver.....	5	—	1	—	6
Victoria.....	1	—	1	—	2
Westminster.....	—	2	—	—	2
Yale.....	5	—	—	—	5

DAIRY FACTORIES

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XIV. Imports into Canada of Dairy Products for home consumption, by Principal Countries,
1916-1921XIV. Importations au Canada des produits laitiers, par principaux pays de provenance,
1916-1921

Compiled by the External Trade Branch—Compilé par la Section du Commerce Extérieur

Imported from Importé de	Fiscal Years ended March 31 Exercices terminées le 31 mars					Years ended Dec. 31 Années terminées le 31 déc.	
	1916	1917	1918	1919	1920	1920	1921

MILK AND CREAM, FRESH¹—LAIT ET CRÈME, FRAIS¹

United States—Etats-Unis.....	\$	13,914	27,372	30,117	21,698	18,652	23,444	48,753
-------------------------------	----	--------	--------	--------	--------	--------	--------	--------

MILK CONDENSED—LAIT CONDENSÉ

United Kingdom.....lb.—liv.	5,916	7,872	—	—	330	3,343	—	
Royaume-Uni.....\$	712	1,146	—	—	193	1,789	—	
United States.....lb.—liv.	46,512	96,302	109,926	52,146	75,322	79,779	145,043	
Etats-Unis.....\$	3,177	9,122	11,915	5,534	10,537	13,018	16,636	
Other countries.....lb.—liv.	830	—	348	—	—	240	1,461	
Autres pays.....\$	98	—	36	—	—	55	409	
Total.....	lb.—liv.	53,258	104,264	110,274	52,146	75,652	83,362	
		\$	3,987	10,268	11,951	5,534	10,730	14,862
								146,504
								17,045

CASEIN—CASÉINE

United Kingdom.....lb.—liv.	1	1	—	—	48,160	45,024	—	
Royaume-Uni.....\$	1,080	5,534	—	—	7,646	5,626	—	
United States.....lb.—liv.	1	1	1	1	1,142,383	560,097	90,401	
Etats-Unis.....\$	23,202	42,648	41,797	33,319	145,799	66,465	10,404	
Argentine Republic.....lb.—liv.	—	—	—	—	44,092	872,535	2,321	
République argentine.....\$	—	—	7,147	—	5,732	105,321	200	
France.....lb.—liv.	—	—	1	—	—	—	—	
\$	—	30,603	—	—	—	—	—	
Total.....	lb.—liv.	1	1	1	1,234,635	1,477,656	92,722	
	\$	24,372	78,785	48,944	33,319	159,177	177,411	10,604

¹Quantity not available—Quantité inconnue.

DAIRY FACTORIES

XIV. Imports into Canada of Dairy Products for home consumption, by Principal Countries,
1916-1921—concluded

XIV. Importations au Canada des produits laitiers, par principaux pays de provenance,
1916-1921—fin

Imported from Importé de	Fiscal Years ended March 31 Exercices terminées le 31 mars					Years ended Dec. 31 Années terminées le 31 déc.	
	1916	1917	1918	1919	1920	1920	1921

BUTTER—BEURRE

United Kingdom.....	lb.—liv.	64,456	2,864	—	—	—	112
Royaume-Uni.....	\$	20,087	1,082	—	—	—	49
Australia.....	lb.—liv.	560	—	65,076	76,888	59,080	—
Australie.....	\$	165	—	23,010	26,726	21,369	7,338
New Zealand.....	lb.—liv.	1,172,725	147,504	31,080	1,643,040	149,240	621,376
Nouvelle-Zélande.....	\$	326,677	47,497	11,695	624,955	59,000	366,623
United States.....	lb.—liv.	3,072,050	846,689	337,813	203,372	188,271	482,213
Etats-Unis.....	\$	745,860	230,232	101,540	82,462	96,098	262,675
Other countries.....	lb.—liv.	40	278	80	15,762	1,364	924
Autres pays.....	\$	11	23	24	1,528	527	380
Total Imports.....	lb.—liv.	4,309,831	997,335	434,049	1,939,062	397,955	1,104,625
Total des Importations.....	\$	1,092,800	278,834	136,269	715,671	176,994	629,727
							4,018,159
							1,718,304

CHEESE—FROMAGE

United Kingdom.....	lb.—liv.	16,614	14,992	100	—	2,014	6,214	23,712
Royaume-Uni.....	\$	5,154	5,592	20	—	1,014	3,361	11,825
New Zealand.....	lb.—liv.	—	—	—	—	—	6,654	55,559
Nouvelle-Zélande.....	\$	—	—	—	—	—	2,043	16,602
France.....	lb.—liv.	57,303	60,617	2,900	1,745	7,692	8,979	57,209
	\$	13,815	23,192	1,181	1,101	7,514	8,096	51,752
Greece.....	lb.—liv.	10,472	—	—	—	—	—	—
Grèce.....	\$	1,168	—	—	—	—	—	—
Italy.....	lb.—liv.	278,086	245,729	5,848	6,893	3,486	3,768	9,173
Italie.....	\$	56,110	67,153	2,249	2,465	3,169	3,565	3,335
Netherlands.....	lb.—liv.	8,590	—	—	—	—	—	7,768
Pays-Bas.....	\$	1,775	—	—	—	—	—	2,869
Norway.....	lb.—liv.	599	—	—	—	—	—	—
Norvège.....	\$	92	—	—	—	—	—	—
Switzerland.....	lb.—liv.	19,660	939	—	—	—	50	46,027
Suisse.....	\$	4,132	288	—	—	—	54	27,144
United States.....	lb.—liv.	577,318	460,080	331,630	164,305	349,488	453,755	707,622
Etats-Unis.....	\$	104,533	111,128	114,111	61,301	194,791	243,489	223,870
Other countries.....	lb.—liv.	3,179	2,864	2,791	—	13	514	938
Autres pays.....	\$	1,088	1,087	1,074	—	12	237	381
Total Imports.....	lb.—liv.	971,821	785,221	343,269	172,913	362,693	479,934	908,008
Total des Importations.....	\$	187,873	208,440	118,635	64,867	206,500	260,845	337,778

DAIRY FACTORIES

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XV. Exports of Canadian Dairy Products, by Principal Countries, 1916-21

XV. Exportations des produits laitiers du Canada, par principaux pays de destination, 1916-1921

Compiled by the External Trade Branch. Compilé par la Section du Commerce Extérieur

Exported to Exporté vers	Fiscal Years ended March 31 Exercices terminés le 31 mars					Years ended Dec. 31 Années terminées le 31 déc.	
	1916	1917	1918	1919	1920	1920	1921
MILK, FRESH—LAIT FRAIS							
United States.....lb.—liv. Etats-Unis.....\$	394,831 59,028	700,805 130,492	1,116,362 241,527	827,973 226,777	1,985,113 576,666	1,689,377 475,921	1,333,604 306,429
CREAM—CRÈME							
United States.....lb.—liv. Etats-Unis.....\$	1,262,280 1,131,822	803,498 777,771	585,601 666,401	485,015 620,725	795,730 1,122,424	1,276,792 1,977,791	1,409,223 2,129,548
MILK, CONDENSED, CANNED OR PRESERVED,—LAIT, CONDENSÉ, EN BOÎTE OU EN CONSERVE.							
United Kingdom.....lb.—liv. Royaume-Uni.....\$	4,909,495 258,448	3,184,461 300,117	8,082,149 1,129,225	30,525,473 4,530,933	30,941,398 5,031,162	22,028,782 3,674,488	15,938,577 2,345,051
Bermuda.....lb.—liv. Bermudes.....\$	14,376 1,190	223,812 22,657	303,271 47,496	168,642 27,483	215,649 36,020	272,378 44,035	42,367 7,647
British Honduras.....lb.—liv. Honduras anglaise.....\$	— —	— —	— —	— —	— —	— —	356,550 67,230
British South Africa.....lb.—liv. Afrique anglaise du Sud.....\$	268,840 24,150	179,492 17,509	504,000 67,450	96,000 13,000	2,018,160 267,908	3,499,952 554,384	429,690 67,404
British West Indies.....lb.—liv. Antilles anglaises.....\$	278,174 25,549	826,903 96,010	545,763 90,176	112,301 21,737	311,886 44,641	1,099,674 169,116	2,791,492 492,808
Gibraltar.....lb.—liv. \$	— —	— —	— —	— —	630,000 125,700	1,464,000 287,700	192,000 26,000
Hong-Kong.....lb.—liv. \$	34,118 1,507	93,315 6,105	122,550 12,938	26,400 2,944	166,815 24,329	108,775 17,301	8,603 1,607
Newfoundland.....lb.—liv. Terre-Neuve.....\$	228,301 21,292	422,189 43,247	652,242 79,914	514,336 68,014	954,330 143,189	760,974 138,119	429,149 73,059
Belgium.....lb.—liv. Belgique.....\$	— —	975,398 63,152	1,005,063 93,168	509,460 87,958	487,200 99,126	161,232 37,172	1,167,620 168,113
Cuba.....lb.—liv. \$	9,595 952	532,588 55,705	666,974 67,148	— —	31,500 6,075	51,000 9,900	\$39,100 154,500
France.....lb.—liv. \$	— —	— 445,943	4,269,819 186,626	1,043,290 293,630	1,694,072 74,535	438,500 574,493	4,401,520 74,535
Germany.....lb.—liv. Allemagne.....\$	— —	— —	— —	— —	— —	4,095,168 700,948	150,424 19,187
Greece.....lb.—liv. Grece.....\$	— —	— —	— —	— —	315,768 63,266	557,568 103,916	192,000 32,500
Italy.....lb.—liv. Italie.....\$	— —	— —	— —	— —	— —	446,500 95,925	— —
Netherlands.....lb.—liv. Pays-Bas.....\$	— —	— —	— —	— —	202 39	240,276 38,802	192,402 26,068
Portuguese Africa.....lb.—liv. Afrique Portugaise.....\$	— —	— —	— —	— —	92,000 11,200	803,870 143,487	72,000 10,875
Spain.....lb.—liv. Espagne.....\$	— —	— —	57,600 5,700	— —	324,000 49,350	276,000 64,850	336,000 71,750
United States.....lb.—liv. Etats-Unis.....\$	7,356,901 423,724	8,505,195 702,240	24,191,048 2,486,279	17,554,913 2,058,831	15,466,673 2,214,166	14,868,779 2,287,818	8,050,206 1,418,140
Other countries.....lb.—liv. Autres pays.....\$	247,044 13,754	865,269 64,808	3,166,239 429,611	236,041 37,771	597,845 107,970	859,375 140,834	589,181 85,401
Total.....lb.—liv. \$	13,247,834 770,566	15,858,622 1,371,610	43,656,718 4,955,048	50,786,856 7,035,297	54,247,198 8,517,771	52,035,783 8,589,330	36,183,941 5,641,831

CASEIN—CASÉINE

United States.....lb.—liv. Etats-Unis.....\$	50,564 3,282	50,588 5,196	16,200 2,634	9,110 1,936	— —	— —	23,615 1,413
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DAIRY FACTORIES

XV. Exports of Canadian Dairy Products, by Principal Countries, 1916-21—con.

XV. Exportations des produits laitiers du Canada, par principaux pays de destination, 1916-1921—suite

Exported to Exporté vers		Fiscal Years ended March 31 Exercices terminés le 31 mars					Years ended Dec. 31 Années terminées le 31 déc.	
		1916	1917	1918	1919	1920	1920	1921
		BUTTER—BEURRE						
United Kingdom.....	lb.—liv.	1,950,137	7,121,568	3,311,591	9,915,131	3,932,674	2,735,328	4,705,564
Royaume-Uni.....	\$	597,223	2,220,197	1,410,616	4,530,177	2,323,479	1,568,318	1,918,012
Bermuda.....	lb.—liv.	58,332	13,803	106,678	124,368	153,859	205,327	243,328
Bermudes.....	\$	18,088	4,648	43,148	58,776	89,341	122,427	112,198
British Guiana.....	lb.—liv.	21,317	28,860	43,449	41,658	14,458	24,847	24,181
Guyane anglaise.....	\$	7,055	9,941	18,170	20,068	9,220	16,218	11,497
British West Indies.....	lb.—liv.	88,066	126,162	201,677	220,178	229,636	219,800	374,906
Antilles anglaises.....	\$	30,170	50,101	96,265	128,170	149,969	156,003	185,295
Newfoundland.....	lb.—liv.	366,804	314,119	362,448	305,090	528,451	444,874	598,616
Terre-Neuve.....	\$	110,950	108,549	150,857	148,416	308,358	262,499	246,931
Belgium.....	lb.—liv.	-	-	-	-	1,866,685	270,834	70,241
Belgique.....	\$	-	-	-	-	1,137,210	166,842	27,610
China.....	lb.—liv.	11,200	100	5,825	1,205	18,466	123,914	59,555
Chine.....	\$	3,920	38	2,940	582	13,150	76,112	20,306
Cuba.....	lb.—liv.	336	192	1,536	336	15,078	109,248	25,464
	\$	126	71	841	195	10,572	60,054	30,493
France.....	lb.—liv.	-	-	-	-	79,819	392,056	112,000
	\$	-	-	-	-	49,436	210,035	45,080
Saint-Pierre et Miquelon.....	lb.—liv.	69,443	70,442	48,677	80,703	75,244	67,371	84,435
	\$	18,042	20,960	19,730	35,491	39,554	39,798	35,789
United States.....	lb.—liv.	205,029	253,038	840,398	2,918,651	10,693,311	8,759,011	2,771,400
Etats-Unis.....	\$	42,665	59,068	256,657	1,199,226	5,712,727	4,772,787	1,005,482
Other countries.....	lb.—liv.	670,519	62,142	3,875	51,837	1,924	8,520	54,256
Autres pays.....	\$	190,532	18,419	1,843	22,763	1,343	6,004	9,854
Total.....	lb.—liv.	3,441,183	7,990,435	4,926,154	13,659,157	17,612,665	13,361,020	9,132,826
	\$	1,018,769	2,491,992	2,000,167	6,140,964	9,844,359	7,457,697	3,648,047

DAIRY FACTORIES

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XV. Exports of Canadian Dairy Products, by Principal Countries, 1916-1921—concluded

XV. Exportations des produits laitiers du Canada, par principaux pays de destination,
1916-21—fin

Exported to Exporté vers	Fiscal Years ended March 31 Exercices terminés le 31 mars					Years ended Dec. 31 Années terminées le 31 déc.		
	1916		1917		1918	1919	1920	1921
CHEESE—FROMAGE								
United Kingdom.....lb.—liv.	167,414,411	179,568,863	168,240,447	120,056,420	89,977,759	124,421,351	120,819,020	
Royaume-Uni.....\$	26,398,013	36,463,272	36,277,359	27,525,634	25,720,370	34,547,112	25,703,379	
Bermuda.....lb.—liv.	121,662	57,023	98,079	162,124	93,145	151,211	141,441	
Bermudes.....\$	23,325	12,641	26,220	46,683	29,353	45,528	35,633	
British South Africa.....lb.—liv.	721,537	503,586	398,539	—	2,019	80,482	2,545	
Afrique du Sud anglaise.....\$	144,868	109,086	102,854	—	745	26,879	560	
British Guiana.....lb.—liv.	111,594	125,307	115,815	91,038	167,807	170,805	131,721	
Guyanne anglaise.....\$	20,932	28,700	31,052	24,572	56,182	56,770	37,321	
British West Indies.....lb.—liv.	78,708	92,155	100,310	103,601	219,801	294,231	377,198	
Antilles anglaises.....\$	14,605	20,849	27,126	30,655	72,073	98,935	104,801	
Malta.....lb.—liv.	—	—	—	—	122,424	71,142	—	
Malte.....\$	—	—	—	—	37,702	20,642	—	
Newfoundland.....lb.—liv.	287,442	246,213	472,945	382,237	708,845	402,664	387,856	
Terre-Neuve.....\$	46,429	48,767	105,796	103,118	202,707	113,047	78,826	
Austria-Hungary.....lb.—liv.	—	—	—	—	—	417,972	—	
Autriche-Hongrie.....\$	—	—	—	—	—	106,140	—	
Belgium.....lb.—liv.	—	—	—	—	—	23,415,744	11,450,308	2,979,612
Belgique.....\$	—	—	—	—	—	8,970,489	3,315,908	567,778
Denmark.....lb.—liv.	—	—	—	—	—	323,643	—	61,239
Danemark.....\$	—	—	—	—	—	83,873	—	12,244
France.....lb.—liv.	4,646	160	—	31,212,070	2,823,231	561,477	4,247	
	\$	932	40	—	7,483,806	836,711	163,067	1,024
Germany.....lb.—liv.	—	—	—	—	—	1,346,688	243,693	
Alllemagne.....\$	—	—	—	—	—	362,237	46,021	
Greece.....lb.—liv.	—	—	—	—	642,054	614,760	—	
Grèce.....\$	—	—	—	—	191,695	183,468	—	
Italy.....lb.—liv.	—	—	—	—	1,275,117	958,688	—	
Italie.....\$	—	—	—	—	388,876	294,033	—	
Netherlands.....lb.—liv.	—	—	—	—	—	193,687	100,226	
Pays-Bas.....\$	—	—	—	—	—	53,621	15,480	
Sweden.....lb.—liv.	—	—	—	—	506,546	575,337	198,902	
Suède.....\$	—	—	—	—	144,460	156,271	34,121	
United States.....lb.—liv.	103,308	91,399	70,707	150,065	6,031,404	978,309	2,663,944	
Etats-Unis.....\$	22,514	24,930	25,511	48,265	1,575,264	277,260	434,709	
Other countries.....lb.—liv.	118,275	48,720	23,911	49,482	83,238	78,633	70,813	
Autres pays.....\$	18,702	11,051	6,586	12,250	25,483	25,256	17,211	
Total.....lb.—liv.	168,961,583	180,733,426	169,530,753	152,307,037	126,395,777	142,767,545	137,180,457	
	\$	26,690,500	36,721,136	36,662,504	35,223,953	26,336,563	39,844,883	27,088,908

DAIRY FACTORIES

XVI. Total Exports of Canadian Butter, Cheese and Milk condensed, canned or preserved, by Quantities and Values, 1901-1921

XVI. Total des exportations de beurre et de fromage canadiens, par quantités et valeur, 1901-1921

Years ended Année terminée	Butter — Beurre		Cheese — Fromage		Milk, condensed, canned or preserved — Lait, condensé, en boîte ou en conserves	
	lb.—liv.	\$	lb.—liv.	\$	lb.—liv.	\$
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	19,688,201	—	—
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	24,184,586	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	189,719,463	22,887,237	463,650	42,757
1909.....	6,320,355	1,521,436	164,907,139	20,384,666	1,275,163	90,520
1910.....	4,615,380	1,010,274	180,859,886	21,607,692	6,916,283	541,372
1911.....	3,142,682	744,288	181,895,724	20,739,507	6,554,828	460,406
1912.....	8,844,402	2,077,916	163,450,684	20,888,818	4,380,350	305,678
1913.....	828,323	223,578	155,216,392	20,697,144	335,849	25,554
1914.....	1,223,753	309,046	144,478,346	18,868,785	9,339,332	666,941
1915.....	2,724,913	639,625	137,601,661	19,213,501	18,355,975	1,181,300
1916.....	3,441,183	1,018,709	168,961,583	26,690,500	13,247,834	770,566
1917.....	7,990,435	2,491,992	180,733,426	36,721,136	15,858,622	1,371,610
1918.....	4,926,154	2,000,467	169,530,753	36,602,504	43,656,718	4,955,048
1919.....	13,659,157	6,140,864	152,207,037	35,223,983	50,786,856	7,035,297
1920.....	17,612,605	9,844,359	126,395,777	30,336,863	54,247,498	8,517,771
December 31:						
1920.....	13,361,020	7,457,097	142,767,545	39,844,883	52,035,783	8,589,330
1921.....	9,132,926	3,648,047	137,180,457	27,088,908	36,185,941	5,641,831

¹Nine months—Neuf mois.

CANADA
BUREAU FÉDÉRAL DE LA STATISTIQUE

INDUSTRIE LAITIÈRE

1921

Préparé en collaboration avec la Division de l'Industrie Laitière
et de la Réfrigération du ministère fédéral de l'Agriculture,
le Bureau des Statistiques de Québec et les Divisions
de l'Industrie Laitière des ministères provin-
ciaux de l'Agriculture

PUBLIÉ PAR ORDRE DE L'HON. J. A. ROBB, M. P.,
MINISTRE DU COMMERCE



OTTAWA
F. A. ACLAND
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1922

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PRÉFACE

Les statistiques annuelles de l'industrie laitière sont publiées par le Bureau Fédéral de la Statistique en collaboration avec les ministères provinciaux de l'Agriculture. Les mêmes moyens de coopération embrassent toutes les provinces, seul le mode de recueillir les données diffère. Pour toutes les provinces, sauf Québec, une formule uniforme est rédigée et imprimée par les soins du Bureau Fédéral; dans les provinces maritimes, les provinces des prairies, la Colombie Britannique, les formules sont distribuées et les rapports recueillis et revisés par les administrations provinciales, qui les transmettent ensuite au Bureau pour être compilés; les statistiques ainsi obtenues servent également aux ministères fédéral et provinciaux. Dans la province d'Ontario, les formules sont distribuées et les rapports recueillis et compilés par le Bureau Fédéral, le ministère provincial de l'Agriculture procurant les listes des établissements et prêtant son concours pour l'obtention des informations négligées ou différentes. Le Bureau des Statistiques de Québec obtient des renseignements identiques par l'intermédiaire des inspecteurs de la Division Laitière provinciale; il fait lui-même la compilation des informations recueillies dans sa province et en transmet le résultat au Bureau Fédéral. Les originaux des rapports des inspecteurs sont également communiqués à ce Bureau.

Cette manière de procéder assure l'uniformité des statistiques de l'industrie laitière publiées par les gouvernements fédéral et provinciaux et évite aux fabricants l'ennui d'un double rapport.

Les techniciens de la Division de l'Industrie Laitière et de la Réfrigération coopèrent également à ces opérations, en nous aidant de leurs conseils.

Une liste des beurreries, fromageries, fabriques de lait condensé et de crème à la glace vient d'être publiée et sera envoyée gratuitement à toute personne qui en fera la demande au Bureau Fédéral de la Statistique.

R. H. COATS,
Statisticien du Dominion.

BUREAU FÉDÉRAL DE LA STATISTIQUE,
OTTAWA, 25 octobre 1922.

NOTICE SUR L'INDUSTRIE LAITIÈRE AU CANADA

L'industrie laitière est l'une des plus anciennes du Canada; elle est maintenant devenue l'une des plus importantes. Elle doit son expansion et ses progrès à la création de manufactures pour la fabrication du beurre et du fromage, à l'invention de l'écrémuseuse centrifuge et enfin aux récentes découvertes qui ont perfectionné la réfrigération dans les entrepôts.

La première fromagerie canadienne fut établie dans Ontario en 1864 et la première beurrerie canadienne vit le jour dans Québec en 1873. La première écrémuseuse centrifuge fut importée du Danemark en 1882 et l'organisation gouvernementale des entrepôts frigorifiques remonte à l'année 1895. En 1868, le Canada exportait 6,141,570 livres de fromage et 10,649,733 livres de beurre. L'exportation du fromage atteignit son apogée en 1904, avec 233,980,716 livres et celle du beurre fut portée à son maximum en 1903 avec 34,128,944 livres. Les chiffres les plus récents, c'est-à-dire ceux des douze mois terminés le 31 décembre 1921, révèlent l'exportation de 137,180,457 livres de fromage et 9,132,926 livres de beurre. La décroissance des exportations de beurre et de fromage n'implique pas la diminution de la production des produits laitiers, elle est plutôt la conséquence de l'augmentation de la consommation domestique, amenée par la croissance de la population qui a augmenté considérablement la consommation du lait frais et qui a fait monter la fabrication du beurre pour les besoins du pays, au détriment du fromage destiné à l'exportation.

Les données statistiques de ce rapport embrassent uniquement la production des établissements industriels; ils ne comprennent donc ni le beurre ni le fromage fait dans les fermes, le beurre ainsi fabriqué portant le nom de beurre de ménage ou "dairy". Il résulte du recensement de 1911 qu'en l'année 1910 il avait été fabriqué dans les fermes 137,110,200 livres de beurre de ménage et 1,371,092 livres de fromage, ces quantités représentant respectivement 60 et 0.7 pour cent des totaux. Il n'est pas possible d'indiquer exactement l'importance actuelle de cette fabrication, mais l'augmentation croissante de la fabrication du beurre de beurrerie "creamery" semble indiquer une diminution de la fabrication du beurre de ménage. Les statistiques complètes de la fabrication des beurreries et des fromageries remontent à l'année 1900, date à laquelle la valeur totale des produits des établissements de l'industrie laitière s'élevait à \$29,731,922; en 1921, cette même valeur atteignait \$111,924,017, soit une augmentation de \$82,192,095 au cours des 21 premières années de ce siècle.

On remarque aussi que, dans les premières années, il s'est produit une augmentation considérable de la production du lait condensé, ce qui a fait flétrir la production du fromage, les cultivateurs ayant trouvé plus avantageux d'envoyer leur lait aux fabriques de lait condensé plutôt qu'aux fromageries. La première fabrique de lait condensé fut établie à Truro, Nouvelle-Ecosse, en 1883; il existe maintenant au Canada 27 établissements industriels consacrés à la préparation du lait condensé, du lait évaporé, du lait stérilisé et du lait en poudre. La valeur totale des produits de ces établissements est passée de \$269,520, en 1900, à \$11,526,422 en 1921.

Le Commissaire de la Laiterie du ministère fédéral de l'Agriculture a procédé à l'estimation de la valeur totale des produits laitiers du Canada en l'année 1920, laquelle atteignit \$260,336,633, somme constituée par \$146,336,491 représentant les produits des établissements industriels, \$56,250,000 pour la valeur du beurre de ménage, fabriqué dans les fermes, et enfin \$57,750,142, pour le lait consommé frais, et distingué de celui livré aux fabriques.

INDUSTRIE LAITIÈRE DU CANADA, 1921

Introduction

Dans les tableaux introductifs de ce rapport, les principales données statistiques concernant les établissements de l'industrie laitière, sont indiquées séparément, pour chaque province et pour chacune des quatre catégories suivantes: beurreries, fromageries, fabriques de beurre et de fromage et fabriques de lait condensé, enfin, pour l'ensemble de tous ces établissements. Dans les tableaux d'ensemble, les trois premières de ces catégories sont réunies et des statistiques sont données par comtés ou districts, pour toutes les beurreries et fromageries, les données relatives aux fabriques de lait condensé étant indiquées séparément.

L'un des tableaux d'ensemble, portant le n° XIII (page 44) indique le nombre des beurreries, des fromageries, des fabriques de beurre et de fromage combinées et des fabriques de lait condensé existant dans chaque comté ou district.

Ces informations comprennent tous les établissements en activité au Canada durant l'année 1921. Il a été reçu, de chaque fabrique, un rapport détaillé indiquant le capital engagé, le nombre des fournisseurs, la quantité de lait et de crème livrée aux fabriques; les sommes payées aux fournisseurs; la quantité et la valeur du beurre, du fromage et autres produits laitiers; enfin, la durée des opérations, le personnel et ses gains, les heures de travail, le combustible consommé, la force motrice utilisée et les frais généraux.

Etablissements, fournisseurs et nombre de vaches

En 1921, l'industrie laitière possédait 3,114 établissements en exploitation, soit 1,092 beurreries, 1,619 fromageries, 376 fabriques de beurre et de fromage et 27 fabriques de lait condensé. L'année précédente on comptait 1,045 beurreries, 1,683 fromageries, 405 fabriques de beurre et de fromage et 28 fabriques de lait condensé, soit un total de 3,161 établissements.

Le nombre des fournisseurs, c'est-à-dire des fermiers qui alimentaient de lait et de crème ces établissements, en 1921, s'élevait à 312,369, au lieu de 276,693 en 1920.

Un certain nombre d'établissements n'ont pu répondre à la question qui leur a été posée relativement au nombre de vaches dont ils absorbaient le lait; dans ces cas, nous avons dû procéder à une estimation basée sur les quantités de lait et de crème livrées aux fabriques. En ajoutant cette estimation aux chiffres fournis par les rapports, on évalue à 1,851,199 le nombre des vaches ayant alimenté, en 1921, les établissements de l'industrie laitière, comparativement à 1,718,999 en 1920.

Le tableau suivant indique, par provinces, le nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentaient en 1921 et les deux années précédentes.

INDUSTRIE LAITIÈRE

1. Nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentaient, en 1919, 1920 et 1921

ÉTABLISSEMENTS

Provinces	Beurreries			Fromageries			
	1919		1920	1921	1919		1920
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....		10	12	12	20	20	18
Nouvelle-Ecosse.....		22	22	23	1	2	1
Nouveau-Brunswick.....		17	15	14	24	22	24
Québec.....	631	634	677	833	813	759	
Ontario.....	179	188	202	888	816	803	
Manitoba.....	44	53	45	12	4	6	
Saskatchewan.....	42	46	55	1	1	1	
Alberta.....	48	48	40	5	2	5	
Colombie Britannique.....	25	27	24	3	3	2	
Total.....	1,018	1,045	1,092	1,787	1,683	1,619	

Provinces	Fabriques de beurre et de fromage			Fabriques de lait condensé			Total		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	7	4	4	1	1	-	38	37	34
Nouvelle-Ecosse.....	-	-	-	2	2	2	25	26	26
Nouveau-Brunswick.....	-	1	-	-	-	-	41	38	38
Québec.....	403	361	330	1	1	1	1,868	1,800	1,767
Ontario.....	37	33	35	17	21	22	1,121	1,055	1,062
Manitoba.....	-	-	-	-	-	-	56	57	51
Saskatchewan.....	-	-	-	-	-	-	43	47	56
Alberta.....	5	5	5	-	-	-	58	55	50
Colombie Britannique.....	1	1	2	3	3	2	32	34	30
Total.....	453	405	376	24	28	27	3,282	3,161	3,114

FOURNISSEURS

Provinces	Fournisseurs des beurreries			Fournisseurs des fromageries				
	1919		1920	1921	1919		1920	1921
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.
Île du Prince-Edouard.....	1,532	2,074	2,581	1,509	1,515	1,548		
Nouvelle-Ecosse.....	4,990	5,180	7,006	35	28	26		
Nouveau-Brunswick.....	1,563	1,964	2,515	628	605	587		
Québec.....	38,482	41,044	45,296	22,419	20,953	20,830		
Ontario.....	54,644	61,518	66,403	36,870	32,007	32,442		
Manitoba.....	29,412	24,535	34,126	265	82	207		
Saskatchewan.....	26,281	26,794	31,477	38	23	30		
Alberta.....	17,114	17,612	16,223	532	110	298		
Colombie Britannique.....	2,644	3,458	2,942	126	148	139		
Total.....	176,662	184,179	208,569	62,422	55,471	56,107		

Provinces	Fournisseurs des fabriques de beurre et de fromage			Fournisseurs des fabriques de lait condensé			Total		
	1919		1920	1921	1919		1920	1921	
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	
Île du Prince-Edouard.....	944	645	629	144	350	-	4,129	4,584	4,758
Nouvelle-Ecosse.....	-	-	-	238	305	-1	5,263	5,313	7,032 ¹
Nouveau-Brunswick.....	-	27	-	-	-	-	2,191	2,596	3,102
Québec.....	17,764	15,949	14,835	350	360	-1	79,015	78,306	80,961 ¹
Ontario.....	3,421	3,980	4,649	4,836	7,848	7,799	99,771	105,353	111,293
Manitoba.....	-	-	-	-	-	-	29,677	24,617	34,333
Saskatchewan.....	-	-	-	-	-	-	26,319	26,817	31,507
Alberta.....	7,807	7,046	18,192	-	-	-	25,453	24,768	34,713
Colombie Britannique.....	40	39	871	432	404	-1	3,242	4,139	3,952 ¹
Total.....	29,976	27,686	39,176	6,000	9,357	8,517¹	275,060	276,693	312,369¹

¹ Le total pour le Canada comprend 718 fournisseurs des fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1) et de la Colombie Britannique (2).

INDUSTRIE LAITIÈRE

59

1. Nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentaient, en 1919, 1920 et 1921—fin

VACHES

Provinces	Vaches ayant alimenté les					
	Beurrieries			Fromageries		
	1919	1920	1921	1919	1920	1921
	nombr.	nombr.	nombr.	nombr.	nombr.	nombr.
Île du Prince-Edouard.....	5,649	8,006	9,343	7,063	6,186	5,020
Nouvelle-Ecosse.....	20,300	21,129	28,034	220	230	175
Nouveau-Brunswick.....	9,632	9,216	11,199	5,548	5,368	4,963
Québec.....	265,316	297,477	324,689	170,267	163,591	156,528
Ontario.....	295,457	331,887	387,222	349,538	322,522	344,999
Manitoba.....	82,438	76,855	91,474	1,674	590	925
Saskatchewan.....	67,215	58,387	65,208	120	135	70
Alberta.....	65,738	74,189	73,903	2,990	765	2,213
Colombie Britannique.....	27,414	35,495	29,106	950	1,151	1,350
Total.....	839,159	912,641	1,020,178	538,370	500,538	516,243

Provinces	Vaches ayant alimenté les					
	Fabriques de beurre et de fromage			Fabriques de lait condensé		
	1919	1920	1921	1919	1920	1921
	nombr.	nombr.	nombr.	nombr.	nombr.	nombr.
Île du Prince-Edouard.....	3,465	2,326	2,080	940	1,470	—
Nouvelle-Ecosse.....	—	—	—	2,660	3,120	— ¹
Nouveau-Brunswick.....	—	131	—	—	—	15,180
Québec.....	125,871	116,910	108,576	3,200	3,600	— ¹
Ontario.....	25,805	36,219	54,978	76,447	106,379	88,531
Manitoba.....	—	—	—	—	—	84,112
Saskatchewan.....	—	—	—	—	—	67,335
Alberta.....	28,195	30,235	41,795	—	—	96,923
Colombie Britannique.....	200	145	10,008	4,130	5,285	— ¹
Total.....	183,536	185,966	217,437	87,377	119,854	97,341¹
	1,648,442	1,718,399	1,851,199¹			

¹ Le total pour le Canada comprend 8,810 vaches alimentant les fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1) et de la Colombie Britannique (2).

Livraison de lait et de crème

Toutes les fabriques réunies ont absorbé 2,965,222,121 livres de lait en 1921, au lieu de 2,772,280,676 livres en 1920, et 88,263,208 livres de crème (exprimée en livres de butyrine) en 1921 contre 75,684,456 livres en 1920.

Ces chiffres sont détaillés dans le tableau suivant pour les années 1919, 1920 et 1921.

2. Lait et crème livrés aux fabriques de beurre et de fromage en 1919, 1920 et 1921

Provinces	Lait livré aux beurrieries			Lait livré aux fromageries		
	1919	1920	1921	1919	1920	1921
	liv.	liv.	liv.	liv.	liv.	liv.
Île du Prince-Edouard.....	—	—	681,755	17,888,773	16,867,762	13,830,561
Nouvelle-Ecosse.....	655,798	558,013	406,792	504,923	558,078	315,000
Nouveau-Brunswick.....	3,313,308	2,120,847	2,603,984	12,943,594	12,330,105	11,491,843
Québec.....	364,786,689	390,279,841	447,183,910	389,458,628	317,647,490	382,676,961
Ontario.....	107,111,553	113,967,571	128,774,183	1,125,044,718	996,509,706	1,110,346,137
Manitoba.....	25,702,000	30,562,565	33,368,601	4,456,804	1,213,032	2,660,260
Saskatchewan.....	12,772,519	14,197,964	15,545,642	357,025	296,677	212,873
Alberta.....	3,969,582	4,033,731	3,979,743	8,035,292	1,701,437	7,797,557
Colombie Britannique.....	27,586,304	55,033,349	8,298,081	2,863,627	3,469,873	4,055,199
Total.....	547,987,753	610,753,881	610,842,631	1,562,153,394	1,400,594,169	1,533,386,391

INDUSTRIE LAITIÈRE

2. Lait et crème livrés aux fabriques de beurre et de fromage en 1919, 1920 et 1921—fin

Provinces	Lait livré aux fabriques de beurre et de fromage			Lait livré aux fabriques de lait condensé		
	1919	1920	1921	1919	1920	1921
Ile du Prince-Edouard.....	8,466,865	5,671,302	4,692,644	1,319,266	573,469	-
Nouvelle-Ecosse.....	-	-	-	8,086,978	9,219,242	-
Nouveau-Brunswick.....	-	312,479	-	-	-	-
Québec.....	319,786,783	273,921,361	274,896,628	9,743,000	10,322,008	-
Ontario.....	78,412,627	119,779,802	150,242,104	255,877,113	306,379,590	288,039,424
Alberta.....	11,853,138	18,550,293	20,435,049	-	-	-
Colombie Britannique.....	145,000	28,000	25,945,930	17,317,650	15,865,080	-
Total.....	418,664,413	418,263,237	476,212,355	292,344,007	342,669,389	314,780,684¹

Provinces	Total du lait livré à toutes les fabriques		
	1919	1920	1921
Ile du Prince-Edouard.....	27,674,904	23,412,533	19,204,960
Nouvelle-Ecosse.....	9,247,689	10,335,342	721,792 ¹
Nouveau-Brunswick.....	16,256,902	14,763,431	14,095,827
Québec.....	1,085,775,100	1,042,180,632	1,104,757,499 ¹
Ontario.....	1,567,046,011	1,536,636,677	1,677,401,848
Manitoba.....	30,248,804	31,775,507	36,028,861
Saskatchewan.....	13,129,544	14,494,641	15,758,515
Alberta.....	23,858,012	24,285,461	32,212,349
Colombie Britannique.....	47,912,581	74,396,302	38,299,210 ¹
Total.....	2,821,149,557	2,772,286,676	2,965,222,121¹

Provinces	Crème livrée aux beurries			Crème livrée aux fabriques de beurre et de fromage		
	1919	1920	1921	1919	1920	1921
	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne
Ile du Prince-Edouard.....	633,910	799,454	903,733	60,331	44,069	35,435
Nouvelle-Ecosse.....	1,923,786	2,211,384	2,689,798	-	-	-
Nouveau-Brunswick.....	809,466	884,484	1,046,339	-	16,244	-
Québec.....	12,174,111	13,352,636	15,812,497	1,356,033	1,703,669	1,895,225
Ontario.....	27,630,651	30,198,048	36,118,834	1,222,496	1,416,795	1,755,591
Manitoba.....	7,395,323	6,917,459	7,677,011	-	-	-
Saskatchewan.....	5,801,456	5,639,986	6,060,767	-	-	-
Alberta.....	7,468,333	7,633,615	7,551,441	2,939,589	2,555,105	3,702,680
Colombie Britannique.....	1,661,542	1,806,064	2,397,502	18,200	14,000	142,540
Total.....	65,198,698	69,443,130	80,257,922	5,602,649	5,719,882	7,621,480

Provinces	Crème livrée aux fabriques de lait condensé			Total de la crème livrée à toutes les fabriques		
	1919	1920	1921	1919	1920	1921
	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne	liv. de butyryne
Ile du Prince-Edouard.....	63,418	117,612	-	763,659	961,135	939,168
Nouvelle-Ecosse.....	5,775	7,448	-	1,929,561	2,218,832	2,689,798 ¹
Nouveau-Brunswick.....	-	-	-	809,466	900,728	1,046,339
Québec.....	-	5,708	-	13,530,144	15,062,013	17,707,722
Ontario.....	180,886	360,676	375,787	29,034,033	31,975,519	38,250,212
Manitoba.....	-	-	-	7,395,323	6,917,459	7,677,011
Saskatchewan.....	-	-	-	5,801,486	5,639,986	6,060,767
Alberta.....	-	-	-	10,407,922	10,188,720	11,344,130
Colombie Britannique.....	-	-	-	1,679,742	1,820,064	2,540,042 ¹
Total.....	250,079	491,444	383,806¹	71,351,336	75,684,456	88,263,208¹

¹ Y compris, dans le total pour le Canada, 26,741,260 livres de lait livré aux fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1) et de la Colombie Britannique.

¹ Y compris dans le total pour le Canada 8,019 livres de crème (exprimée en livres de butyryne) livrée aux fabriques de lait condensé de la Nouvelle-Ecosse (2) de Québec (1) et de la Colombie Britannique.

Sommes payées aux fournisseurs

Les fournisseurs de lait et de crème ont reçu en paiement de leurs produits en 1921, la somme de \$81,422,226, comparativement à \$113,550,718 en 1920. Le tableau IV, page 20, indique séparément les sommes payées pour le lait et la crème. Pour l'ensemble de la Puissance la moyenne des prix payés pour le lait en 1921 était de \$1.57 par 100 livres, au lieu de \$2.40 en 1920. Pour la crème, le prix moyen d'une livre de butyryne était de 39 cents en 1921 et de 56 cents en 1920. Le tableau qui suit donne, par provinces, les sommes payées aux fournisseurs en 1919, 1920 et 1921.

3. Sommes payées aux fournisseurs, en 1919, 1920 et 1921

Provinces	Fournisseurs des beurrieries			Fournisseurs des fromageries			Fournisseurs des beurrieries et fromageries combinées		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Île du Prince-Edouard.....	367,177	508,016	386,547	372,854	326,406	165,605	218,139	140,684	73,947
Nouvelle-Ecosse.....	1,163,034	1,476,811	1,178,029	11,283	12,369	4,695	—	—	—
Nouveau-Brunswick.....	580,619	640,537	500,205	317,188	200,691	170,930	—	13,825	—
Québec.....	15,979,246	18,467,042	13,318,269	8,188,945	7,916,758	5,138,707	8,273,868	7,181,096	4,636,664
Ontario.....	19,111,856	21,834,618	17,302,816	25,069,782	21,672,732	15,303,037	2,795,337	4,302,522	3,846,312
Manitoba.....	4,817,568	5,075,902	3,791,717	97,786	27,422	37,797	—	—	—
Saskatchewan.....	3,373,317	3,784,921	2,593,042	10,109	6,114	2,849	—	—	—
Alberta.....	4,017,669	4,338,775	2,508,551	197,856	40,250	142,047	1,806,410	2,186,704	1,824,736
Colombie Britannique.....	2,032,684	3,385,016	1,352,477	71,335	85,010	66,590	14,545	10,338	787,405
Total.....	51,443,170	59,508,638	42,931,653	34,967,138	30,377,752	21,032,257	13,108,299	13,835,169	11,169,044

Provinces	Fournisseurs des fabriques de lait condensé			Total pour toutes les fabriques		
	1919	1920	1921	1919	1920	1921
	\$	\$	\$	\$	\$	\$
Île du Prince-Edouard.....	71,107	97,410	—	1,029,277	1,072,516	626,099
Nouvelle-Ecosse.....	226,691	284,389	—	1,401,008	1,773,569	1,182,724 ¹
Nouveau-Brunswick.....	—	—	—	897,807	945,053	671,135
Québec.....	234,898	287,582	—	33,306,957	33,852,478	23,093,640 ¹
Ontario.....	6,810,810	8,645,077	5,640,680	53,787,785	56,434,949	42,092,845
Manitoba.....	—	—	—	4,915,354	5,103,324	3,829,514
Saskatchewan.....	—	—	—	3,383,426	3,788,035	2,505,801
Alberta.....	—	—	—	6,021,935	6,565,729	4,475,334
Colombie Britannique.....	550,420	514,701	—	2,668,993	3,995,065	2,206,472 ¹
Total.....	7,893,935	9,829,159	6,289,252¹	107,412,542	113,550,718	81,422,226¹

¹Dans le total pour le Canada sont compris \$648,572 payés aux fournisseurs des fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1) et de la Colombie Britannique (2).

Production et valeur du beurre et du fromage de fabrique

Beurre.—En 1921 il a été produit 128,744,610 livres de beurre de fabrique, évaluées à \$48,135,439. Le volume de cette fabrication est supérieur de 17,052,892 livres à celui de l'année précédente, mais il lui est inférieur en valeur de \$15,489,764, cette décroissance résultant d'une baisse sensible des cours, la moyenne étant tombée de 56 cents en 1920 à 37 cents en 1921. La production du beurre de fabrique a augmenté dans toutes les provinces, sauf l'île du Prince-Edouard. C'est dans la Colombie Britannique que cet accroissement a pris les plus vastes proportions, atteignant 36 p.c.; dans Ontario, l'augmentation fut de 16 p.c.

Fromage.—La production du fromage s'est élevée en 1921 à 162,117,494 livres, valant \$28,710,030, soit une augmentation de volume de 12,915,638 livres sur l'année précédente, mais une diminution de valeur de \$10,390,842. Les provinces dont la production s'est accrue sont: Alberta 133·39 p.c.; Manitoba 120·10 p.c.; Colombie Britannique 23·17 p.c.; Ontario 11·47 p.c. et Québec 3·98 p.c.

INDUSTRIE LAITIÈRE

Les tableaux 4, 5, et 6 indiquent, par provinces, la quantité, la valeur et la moyenne du prix par livre du beurre et du fromage de fabriqué pour les années 1919, 1920 et 1921.

4. Production du beurre de fabrique, par quantité et valeur, en 1919, 1920 et 1921

PRODUCTION DU BEURRE DANS LES BEURRERIES

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	747,825	400,603	971,180	559,529	1,073,858	435,204
Nouvelle-Ecosse.....	2,102,419	1,183,762	2,498,518	1,515,861	3,091,534	1,304,590
Nouveau-Brunswick.....	910,504	503,714	1,032,313	594,943	1,152,168	475,112
Québec.....	30,680,200	16,957,549	34,795,350	19,865,913	41,938,343	15,202,088
Ontario.....	31,921,695	17,243,316	34,198,005	19,562,738	41,308,599	15,766,607
Manitoba.....	8,268,342	4,350,693	7,578,540	4,282,731	8,541,095	3,253,057
Saskatchewan.....	6,622,572	3,495,172	6,638,656	3,727,140	7,030,053	2,552,698
Alberta.....	8,771,137	4,535,993	9,030,679	5,018,637	8,911,975	3,159,787
Colombie Britannique.....	1,646,820	1,005,686	2,047,244	1,324,484	2,632,508	1,224,070
Total.....	91,671,514	49,679,578	98,780,494	56,451,976	115,680,133	43,373,313

PRODUCTION DU BEURRE DANS LES FABRIQUES DE BEURRE ET DE FROMAGE COMBINÉS

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	83,939	44,494	57,738	33,187	35,688	17,229
Nouveau-Brunswick.....	-	-	21,336	11,948	-	-
Québec.....	7,001,166	3,899,974	6,837,161	3,715,036	6,540,060	2,392,833
Ontario.....	881,255	402,351	1,018,433	578,709	1,508,705	655,171
Alberta.....	3,051,753	1,593,740	2,790,612	1,536,872	4,136,518	1,383,210
Colombie Britannique.....	21,470	13,311	15,600	10,140	186,044	53,339
Total.....	11,039,583	6,043,870	10,740,880	5,885,892	12,407,615	4,501,782

PRODUCTION DU BEURRE DANS LES FABRIQUES DE LAIT CONDENSÉ

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	73,988	40,603	137,114	82,028	-	-
Nouvelle-Ecosse.....	5,010	2,560	4,670	2,896	3,234	1,875
Ontario.....	1,100,612	605,284	2,018,560	1,202,411	654,228	258,469
Total.....	1,179,610	648,537	2,160,314	1,297,335	657,462	260,344

PRODUCTION TOTALE DU BEURRE (TOUTES FABRIQUES)

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	905,752	485,880	1,166,032	674,744	1,109,546	452,523
Nouvelle-Ecosse.....	2,107,420	1,186,322	2,503,188	1,518,757	3,094,768	1,306,465
Nouveau-Brunswick.....	910,504	503,714	1,053,649	606,891	1,152,168	475,112
Québec.....	37,681,366	20,857,523	41,632,511	23,580,949	48,478,403	17,594,921
Ontario.....	33,903,562	18,340,951	37,234,998	21,343,858	43,471,532	16,680,247
Manitoba.....	8,268,342	4,350,693	7,578,540	4,282,731	8,541,095	3,253,057
Saskatchewan.....	6,622,572	3,495,172	6,638,656	3,727,140	7,030,053	2,552,698
Alberta.....	11,822,890	6,132,733	11,821,291	6,555,599	13,048,493	4,543,007
Colombie Britannique.....	1,668,290	1,018,997	2,062,344	1,334,624	2,818,552	1,277,409
Total.....	103,890,707	56,371,985	111,691,718	63,625,203	123,744,610	48,135,439

INDUSTRIE LAITIÈRE

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5. Production du fromage, par quantité et valeur, en 1919, 1920 et 1921

PRODUCTION DU FROMAGE DANS LES FROMAGERIES

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	1,677,431	432,502	1,580,959	393,095	1,258,053	210,421
Nouvelle-Ecosse.....	47,360	12,952	52,638	14,865	20,440	5,578
Nouveau-Brunswick.....	1,252,849	349,794	1,212,253	330,038	1,100,382	203,941
Québec.....	37,938,878	10,001,712	35,572,168	9,086,904	36,573,194	6,129,462
Ontario.....	99,046,731	26,744,016	88,018,795	23,328,282	97,259,066	17,541,489
Manitoba.....	423,855	111,898	116,229	31,611	255,829	47,341
Saskatchewan.....	35,452	11,527	28,367	7,790	22,650	4,209
Alberta.....	305,598	80,195	120,395	34,357	428,654	86,823
Colombie Britannique.....	289,502	83,805	340,553	95,654	415,714	80,086
Total.....	141,017,656	37,823,401	127,031,357	33,322,686	137,342,991	24,318,350

PRODUCTION DU FROMAGE DANS LES FABRIQUES DE BEURRE ET DE FROMAGE COMBINÉS

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	795,132	208,067	520,318	132,540	423,726	74,230
Nouveau-Brunswick.....	—	—	22,755	6,371	—	—
Québec.....	20,105,841	5,303,776	16,590,609	4,285,256	17,660,541	3,068,449
Ontario.....	4,200,092	1,156,470	4,683,838	1,255,376	6,173,630	1,134,801
Alberta.....	214,932	64,963	269,355	75,998	502,006	113,855
Colombie Britannique.....	15,000	4,500	1,500	480	5,600	455
Total.....	25,330,997	6,737,776	22,088,375	5,756,021	24,774,503	4,391,680

PRODUCTION TOTALE DU FROMAGE (TOUTES FABRIQUES)

Provinces	1919		1920		1921	
	liv.	\$	liv.	\$	liv.	\$
Île du Prince-Edouard.....	2,472,563	640,569	2,081,277	525,635	1,681,779	293,651
Nouvelle-Ecosse.....	47,360	12,952	52,638	14,865	29,440	5,578
Nouveau-Brunswick.....	1,252,819	349,794	1,235,008	336,409	1,100,382	203,941
Québec.....	58,044,719	15,305,488	52,182,777	13,372,250	54,242,735	9,197,911
Ontario.....	103,320,041 ¹	27,920,477 ¹	92,784,757 ²	24,605,823 ²	103,432,696	18,676,380
Manitoba.....	423,855	111,898	116,229	31,611	255,829	47,341
Saskatchewan.....	35,452	11,527	28,367	7,790	22,650	4,209
Alberta.....	520,530	145,158	308,750	110,355	930,660	200,478
Colombie Britannique.....	304,502	88,305	342,053	96,134	421,314	80,541
Total.....	166,421,871¹	44,586,168¹	149,201,556²	39,100,872²	162,117,494	28,710,030

¹ Y compris 73,218 livres de fromage, valant \$19,991, produites dans les fabriques de lait condensé d'Ontario.

² Y compris 82,124 livres de fromage, valant \$22,165, produites dans les fabriques de lait condensé d'Ontario.

INDUSTRIE LAITIÈRE

6. Prix de gros, par livre, du beurre et du fromage de fabrique, en 1919, 1920 et 1921

Provinces	Beurre dans les beurreries			Beurre dans les fabriques de beurre et de fromage			Beurre dans toutes fabriques			
	1919		1920	1921	1919		1920	1921	1919	
	cents	cents	cents	cents	cents	cents	cents	cents	cents	
Île du Prince-Edouard.....	53.64	57.61	40.53	53.00	57.47	48.27	53.58	57.86	40.78	
Nouvelle-Ecosse.....	56.30	60.67	42.19	-	-	-	56.30	60.67	42.21	
Nouveau-Brunswick.....	55.32	57.63	41.23	-	55.99	-	55.32	57.59	41.23	
Québec.....	55.27	57.09	36.24	55.70	54.33	36.58	55.35	56.63	36.29	
Ontario.....	54.01	57.20	38.16	55.86	56.82	43.42	54.09	57.32	38.37	
Manitoba.....	52.61	56.51	38.08	-	-	-	52.61	56.51	38.05	
Saskatchewan.....	52.77	56.14	36.31	-	-	-	52.77	56.14	36.31	
Alberta.....	51.74	55.57	35.44	52.22	55.07	33.43	51.87	55.45	34.81	
Colombie Britannique.....	61.06	64.69	46.49	61.99	65.00	28.67	61.08	64.69	45.32	
Moyenne.....	54.19	57.19	37.49	54.74	54.79	36.28	54.26	56.96	37.38	
Provinces	Fromage dans les fromageries			Fromage dans les fabriques de beurre et de fromage			Fromage dans toutes fabriques			
	1919		1920	1921	1919		1920	1921	1919	
	cents	cents	cents	cents	cents	cents	cents	cents	cents	
Île du Prince-Edouard.....	25.78	25.18	17.44	26.16	25.47	17.51	25.94	25.25	17.46	
Nouvelle-Ecosse.....	27.34	28.24	18.94	-	-	-	27.34	28.24	18.94	
Nouveau-Brunswick.....	27.91	27.22	18.53	-	27.99	-	27.91	27.23	18.53	
Québec.....	26.36	25.54	16.75	26.37	26.43	17.36	26.36	25.63	16.95	
Ontario.....	27.00	26.50	18.03	27.53	26.80	18.38	27.02	26.51	18.05	
Manitoba.....	26.40	27.19	18.50	-	-	-	26.40	27.19	18.50	
Saskatchewan.....	32.51	27.46	18.57	-	-	-	32.51	27.46	18.57	
Alberta.....	26.24	26.55	20.25	30.22	28.21	22.64	27.88	26.77	21.54	
Colombie Britannique.....	28.94	28.08	19.26	30.00	32.00	8.12 ¹	28.99	28.10	19.11	
Moyenne.....	26.82	26.23	17.70	26.59	26.05	17.72	26.79	26.20	17.70	

¹Le fromage des fabriques de beurre et de fromage de la Colombie Britannique était en partie du fromage "cottage" ce qui explique le prix peu élevé de ce produit.

On trouvera dans le tableau 7, le nombre des beurreries et fromageries, ainsi que la production, la valeur et le prix moyen, par livre, du beurre et du fromage des fabriques, pendant les années 1900, 1907, 1910 et de 1915 à 1921.

7. Production et valeur du beurre et du fromage de fabrique, en 1900, 1907, 1910 et 1915 à 1921

Année	Etablissements	Beurre de fabrique			Fromage de fabrique		
		Quantité	Valeur	Prix moyen par livre	Quantité	Valeur	Prix moyen par livre
		nombre	liv.	\$	cents	liv.	\$
1900.....	3,576	36,066.739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907.....	3,515	45,930,294	10,949,062	23.83	204,785,583	23,597,639	11.52
1910.....	3,625	64,489,398	15,597,807	24.18	199,904,205	21,587,124	10.79
1915.....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916.....	3,446	82,564,130	26,966,355	32.66	192,968,597	35,512,622	18.40
1917.....	3,418	87,526,930	34,274,218	39.15	194,904,336	41,180,623	21.12
1918.....	3,373	93,298,348	41,859,156	44.86	174,878,313	39,456,532	22.56
1919.....	3,282	103,890,707	56,371,985	54.26	166,421,871	44,586,168	26.79
1920.....	3,161	111,691,718	63,625,203	56.96	149,201,856	39,100,872	26.20
1921.....	3,114	128,744,610	48,135,439	37.38	162,117,494	28,710,030	17.70

En 1921, la production du lait condensé a été de 38,997,936 livres, valant \$5,837,787, soit une diminution de volume sur l'année précédente s'élevant à 14,664,763 livres et une diminution de la valeur de \$4,364,443. La production du lait en poudre est également en diminution, tandis que celle du lait évaporé et du lait écrémé condensé s'est accrue.

Les statistiques comparatives de ces divers produits pour les années 1919, 1920 et 1921 sont données dans le tableau suivant.

8. Produits condensés de l'industrie laitière, en 1919, 1920 et 1921

Produits	1919		1920		1921	
	Quantité liv.	Valeur \$	Quantité liv.	Valeur \$	Quantité liv.	Valeur \$
Lait condensé.....	62,216,383	9,456,016	53,662,600	10,202,230	38,997,936	5,837,787
Lait écrémé condensé.....	494,973	32,921	383,294	18,723	1,307,781	51,788
Lait évaporé.....	16,107,934	1,780,089	30,460,642	3,809,653	31,202,713	3,428,456
Lait en poudre.....	6,788,770	1,617,046	7,574,688	2,178,176	1,703,496	554,918
Lait écrémé en poudre.....	-	-	-	-	5,749,229	830,586
Lait stérilisé.....	7,460,400	832,080	7,608,927	785,044	6,696,264	719,009
Café et cacao condensés.....	743,984	150,668	531,451	147,052	324,011	94,065
Caséine.....	199,703	32,693	109,958	10,233	98,136	9,814
Total	-	13,930,513	-	17,160,111	-	11,526,422

¹Compris avec lait en poudre.

Produits divers de l'industrie laitière

Sous cet en-tête figurent le beurre de petit-lait, la crème à la glace, le lait et la crème frais vendus, le lait de beurre, le fromage vieilli, etc. Les statistiques de ces produits pour les années 1919, 1920 et 1921 sont données dans le tableau 9.

9. Produits divers de l'industrie laitière, en 1919, 1920 et 1921

Produits	1919		1920		1921	
	Quantité liv.	Valeur \$	Quantité liv.	Valeur \$	Quantité liv.	Valeur \$
Beurre de petit-lait.....	1,404,491	661,014	1,516,932	757,156	1,337,404	431,114
Crème à la glace.....	2,854,070	3,634,086	2,996,514	4,151,949	3,007,337	3,967,918
Lait vendu.....	23,017,800	10,662,526	28,199,796	14,240,858	27,003,785	12,846,749
Crème vendue.....(liv. de butyrine)	6,505,394	4,826,226	7,379,131	6,533,008	8,051,215	5,734,638
Lait de beurre vendu.....	-	256,491	-	306,235	-	300,278
Divers.....	-	260,993	-	452,009	-	271,429
Total	-	20,307,936	-	26,450,305	-	23,552,126

¹Y compris fromage vieilli, lait écrémé, petit-lait et crème de petit-lait.

Autres données

Forme de l'organisation commerciale.—Sur la totalité des établissements de l'industrie laitière, 2,177 appartiennent à des particuliers ou à des sociétés en nom collectif, 459 à des sociétés coopératives et 478 à des compagnies en commandite. Voir tableau X, page 41.

Durée des opérations.—Au point de vue de la durée de leurs opérations, ces établissements ont été classifiés dans le tableau IX, p. 40, en cinq groupes: 817 d'entre eux appartiennent au premier groupe, où l'on a travaillé pendant 240 jours et plus pendant l'année; 1,154 fabriques se placent dans le groupe de 180 à 239 jours; 1,046 dans le groupe de 120 à 179 jours; 78 dans le groupe de 60 à 119 jours et 19 dans le groupe de ceux qui ont travaillé moins de 60 jours.

Capital engagé.—Les capitaux absorbés par l'industrie laitière en 1921 s'élevaient à \$35,257,831, répartis ainsi qu'il suit: terrains et bâtiments \$13,655,472; machinerie et outillage \$13,096,066; produits et approvisionnements en stock \$4,012,059 et fonds de roulement \$4,494,234. On trouvera dans le tableau suivant les statistiques comparatives embrassant toutes les provinces, pour les trois dernières années.

INDUSTRIE LAITIÈRE

10. Capitaux absorbé par l'industrie laitière, en 1919, 1920 et 1921

Provinces	Etablissements			Capitaux engagés		
	1919	1920	1921	1919	1920	1921
	nomb.	nomb.	nomb.	\$	\$	\$
Île du Prince-Edouard.....	38	37	34	160,510	175,956	167,381
Nouvelle-Ecosse.....	25	26	24 ¹	425,018	551,829	436,636 ¹
Nouveau-Brunswick.....	41	38	38	165,586	227,716	302,922
Québec.....	1,868	1,809	1,766 ¹	6,309,475	6,824,106	7,048,603 ¹
Ontario.....	1,121	1,058	1,062	14,574,996	17,461,207	18,191,626
Manitoba.....	56	57	51	2,086,974	2,201,272	2,338,647
Saskatchewan.....	43	47	56	1,128,745	2,036,195	2,592,319
Alberta.....	58	55	50	2,341,569	2,425,047	2,536,781
Colombie Britannique.....	32	34	28 ¹	1,195,153	1,441,977	1,077,150 ¹
Total.....	3,282	3,161	3,114¹	28,388,026	33,345,305	35,237,831¹

¹Dans le total pour le Canada sont comprises les fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1) et de la Colombie-Britannique (2) dont les capitaux engagés s'élèvent à \$565,766

Personnel et salaires

Le nombre total du personnel occupé par l'industrie laitière en 1921 était de 11,155 personnes et la somme payée à ces employés et ouvriers en appontements et salaires s'élevait à \$9,211,093. Pour toutes les provinces, excepté Québec, le personnel est ainsi classifié: «employés recevant des appontements» et «ouvriers et journaliers». Dans les première catégorie entrent les directeurs, les gérants, les chefs de la fabrication du beurre et du fromage, les sténographes, les commis, etc.; dans la seconde, les ouvriers et les journaliers. La province de Québec ne fait aucune distinction du genre d'emploi dans son rapport, et le personnel de cette industrie figure dans les tableaux généraux, dans les colonnes intitulées «Total du personnel, des appontements et des salaires».

Le tableau 11 qui suit indique, par provinces, le personnel et ses gains.

11. Personnel, appontements et salaires, en 1919, 1920 et 1921

Provinces	Etablissements			Personnel			Appointements et salaires		
	1919	1920	1921	1919	1920	1921	1919	1920	1921
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	\$	\$	\$
Île du Prince-Edouard.....	38	37	34	105	102	96	45,673	51,876	50,661
Nouvelle-Ecosse.....	25	26	24 ¹	131	145	138 ¹	80,700	106,032	88,357 ¹
Nouveau-Brunswick.....	41	38	38	126	110	120	77,985	77,027	82,577
Québec.....	1,868	1,809	1,766 ¹	2,885	2,704	2,699 ¹	1,404,674	1,576,423	1,505,945 ¹
Ontario.....	1,121	1,058	1,062	5,264	5,584	5,646	3,900,535	4,450,745	4,754,129
Manitoba.....	56	57	51	690	723	729	768,281	885,671	881,960
Saskatchewan.....	43	47	56	453	483	503	389,421	463,668	507,647
Alberta.....	58	55	50	732	814	781	657,938	838,487	807,732
Colombie-Britannique.....	32	34	28 ¹	330	407	296 ¹	306,790	518,160	418,605 ¹
Total.....	3,282	3,161	3,114¹	10,716	11,072	11,155¹	7,629,997	8,968,039	9,211,093¹

¹Dans le total pour le Canada sont comprises cinq fabriques de lait condensé de la Nouvelle-Ecosse (2), de Québec (1), et de la Colombie-Britannique (2), ayant 147 employés dont les appontements et salaires s'élèvent à \$133,480.

Combustible.—En 1921, les établissements de l'industrie laitière ont consommé une quantité de combustible estimée à \$1,451,291. Le charbon occupe le premier rang avec une valeur de \$837,468; vient ensuite le bois évalué à \$555,693. Tableau VI, p. 36.

Force motrice.—La force motrice développée par l'électricité dans toutes les fabriques représentait 8,627 h.p.; les machines à vapeur fournissaient 7,071 h.p.; les moteurs à pétrole et à gazoline 1,346 h.p. et les turbines et roues hydrauliques 291 h.p. Les chaudières utilisées avaient un total de 49,204 h.p. Pour

toutes les provinces, sauf Québec, le nombre des chaudières, des machines à vapeur, des moteurs et des chevaux-vapeur (h.p.) est donné sous différentes classifications; les chiffres de Québec se rapportent exclusivement à la puissance de ses engins. Tableau VII, p. 38.

Valeur totale des produits et dépenses d'exploitation

La valeur totale des produits sortis des établissements de l'industrie laitière en 1921 atteignit \$111,924,017, ainsi divisés: beurre \$48,135,439; fromage \$28,710,030; produits condensés \$11,526,422; lait et crème frais \$18,581,387; crème à la glace \$3,967,918; et divers \$1,002,821. Les dépenses d'exploitation de ces établissements, pour la même période, se sont élevées à \$106,320,990, se décomposant ainsi: appointements et salaires \$9,211,093; sommes payées aux fournisseurs \$81,422,226; combustible \$1,451,291; approvisionnements et récipients \$6,800,171, et dépenses diverses \$7,436,209. En 1920, la valeur de la production était de \$146,336,491 et les dépenses de \$140,301,299.

Importations et exportations

Importations.—Au cours de l'année civile 1921, il a été importé au Canada pour la consommation du pays, des produits laitiers divers, comprenant beurre, fromage, lait condensé, caséine, lait et crème frais d'une valeur totale de \$2,132,484, comparativement à \$1,394,725 en 1920.

Exportations.—Pendant la même période, les produits laitiers du Canada, exportés, avaient une valeur de \$38,816,176, comparativement à \$58,345,022 l'année précédente. Il a été exporté 5,587,088 livres de fromage et 4,228,094 livres de beurre de moins qu'en 1920. Tableaux XIV-XVI, pp. 47-52.

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