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**CANADA**

**DEPARTMENT OF TRADE AND COMMERCE**

**DOMINION BUREAU OF STATISTICS**

+ + + *Census of Industry* + + +

**GENERAL MANUFACTURING STATISTICS**



**REPORT**

**ON THE**

**BREAD & OTHER BAKERY PRODUCTS INDUSTRY**

**IN**

**CANADA**

**1946**



**OTTAWA  
1946**



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
GENERAL MANUFACTURING STATISTICS  
OTTAWA - CANADA

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THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

A report on the bread and other bakery products industry is presented here-with. The total number of firms reporting was 2,864, and were located by provinces as follows: Prince Edward Island, 13; Nova Scotia, 87; New Brunswick, 77; Quebec, 1046; Ontario, 1,033; Manitoba, 130; Saskatchewan, 91; Alberta, 123; British Columbia, 261 and Yukon and the Northwest Territories, 3.

Hotels, restaurants and public institutions which bake their own bread are not required to report their operations, and statistics relating to these are, therefore, not included.

In Canada for many years breadmaking was for the most part a domestic art, but with the development of towns and cities the baking of bread gradually passed from the domestic circle to the family baker. This continued for a long period, until the beginning of the present century; a new phase was marked. With the advent of mechanical power and automatic processes, also the improvement in transportation, the bread industry has made rapid progress within the last decade. In 1944 bakers were required for the first time to give information on the types of vehicles used in distributing their products. For detailed statistics for the number of motor and horse-drawn vehicles, see page 23.

The 2,864 establishments classified in this category in 1946 reported 30,-453 employees who were paid \$42,987,201 in salaries and wages, and produced goods which had a selling value of \$148,362,528. They also spent \$70,886,539 for materials, most of which were of domestic origin.

The upward trend in the operations of the industry continued during 1946. The value of products increased by \$15,844,316 or 12.0 per cent as compared with the previous year. There was also an increase of 1,408 in the number of persons employed and \$4,658,727 in the salaries and wages paid. In 1946 this industry ranked 15th in gross value of production, 4th in number of employees and 9th in salaries and wages paid.

The principal products of the industry, as indicated by their values, were in order of their importance as follows: Bread, \$79,268,744, pies, cakes, cookies and pastries, \$46,660,077; and buns, \$17,113,839. For details, see Table 3.

Another feature of interest in the present report is the information on distribution of sales. It will be of interest to note that in Canada 48.9 per cent of the sales were wholesale, including sales to restaurants, institutions, etc.; 29.6 per cent, retail, house to house; and 21.5 per cent retail, through own stores. For detailed statistics see page 22.



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 1. - Principal Statistics of the Baking Industry in Canada, 1926 to 1946.<sup>x</sup>

Year and Provinces	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Selling Value of Products
	No.	\$	No.	\$	\$	\$
1926 .....	2,214	37,416,979	13,389	14,732,139	32,928,065	62,920,009
1927 .....	2,443	40,559,259	14,414	16,068,147	35,779,690	68,726,262
1928 .....	2,482	44,377,449	15,422	16,901,238	36,151,747	71,227,097
1929 .....	2,568	48,969,603	17,023	18,481,612	38,507,559	77,214,466
1930 .....	2,697	51,914,170	17,736	19,444,533	36,582,843	73,594,894
1931 .....	2,912	54,267,110	18,337	18,862,604	28,619,776	64,818,227
1932 .....	2,861	48,961,175	16,856	15,909,805	23,431,275	53,450,352
1933 .....	3,079	45,091,801	17,477	14,909,212	23,427,623	51,244,162
1934 .....	3,173	44,196,221	18,562	15,794,117	26,681,559	57,295,522
1935 .....	3,045	43,788,924	19,167	16,369,912	28,343,545	59,400,668
1936 .....	3,101	46,108,482	19,598	17,703,572	32,124,708	65,558,437
1937 .....	3,179	49,164,576	21,252	19,759,740	39,498,456	76,462,891
1938 .....	3,231	48,026,819	22,359	21,410,506	38,446,525	78,535,333
1939 .....	3,116	49,162,475	23,121	22,337,808	34,391,725	76,040,651
1940 .....	3,089	53,095,568	23,943	23,509,613	38,560,378	81,756,730
1941 .....	3,034	43,473,380	24,969	25,919,986	44,172,928	92,116,307
1942 .....	3,023	53,919,647	25,521	29,047,237	49,962,446	104,089,254
1943 .....	2,996	57,067,417	26,829	32,891,060	56,951,269	120,445,625
1944 .....	2,917	-	27,530	35,164,136	59,824,616	125,261,098
<u>1 9 4 5</u>						
CANADA .....	2,860	-	29,045	38,328,474	62,829,434	132,518,212
Prince Edward Island	12	-	85	72,225	164,443	312,333
Nova Scotia .....	85	-	768	958,510	2,331,093	4,288,062
New Brunswick .....	77	-	711	874,321	1,917,124	3,661,843
Quebec .....	1,051	-	7,621	9,802,309	16,012,070	33,568,292
Ontario .....	1,054	-	13,799	18,399,792	27,727,401	60,076,898
Manitoba .....	126	-	1,396	1,860,956	3,058,278	6,426,935
Saskatchewan .....	84	-	906	1,106,127	2,431,679	4,700,737
Alberta .....	117	-	1,240	1,637,333	3,390,910	7,014,952
British Columbia ...	251	-	2,511	3,605,911	5,775,977	12,425,547
Yukon and N.W.T. ...	3	-	8	10,990	20,459	42,613
<u>1 9 4 6</u>						
CANADA .....	2,864	-	30,453	42,987,201	70,886,539	148,362,528
Prince Edward Island	13	-	85	78,093	176,513	321,453
Nova Scotia .....	87	-	762	1,022,479	2,265,124	4,459,918
New Brunswick .....	77	-	715	1,006,250	2,051,227	3,959,212
Quebec .....	1,046	-	8,064	10,980,494	18,354,823	37,742,168
Ontario .....	1,033	-	14,239	20,364,187	31,236,822	66,880,621
Manitoba .....	130	-	1,442	2,042,182	3,483,947	7,269,234
Saskatchewan .....	91	-	1,009	1,284,987	2,786,958	5,351,563
Alberta .....	123	-	1,398	2,028,022	4,063,777	8,412,187
British Columbia ...	261	-	2,728	4,163,533	6,442,441	13,914,412
Yukon .....	3	-	11	16,974	24,907	51,760

x Note - Profits or losses cannot be estimated from Census figures, as no data are collected for certain expense items such as interest, rent, depreciation, taxes, insurance, advertising, etc.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 2. - Comparison of Principal Statistics, 1945 and 1946

		1 9 4 5	1 9 4 6	Increase + Decrease -
Establishments reporting .....	No.	2,860	2,864	+ 4
Capital invested .....	\$	x	x	x
Employees on salaries -				
Total .....	No.	4,751	4,846	+ 95
Male .....	No.	3,457	3,618	+ 161
Female .....	No.	1,294	1,228	- 66
Total salaries .....	\$	7,351,376	8,169,704	+ 818,328
Employees on wages -				
Monthly average .....	No.	24,294	25,607	+ 1,313
Male .....	No.	16,868	18,694	+ 1,826
Female .....	No.	7,426	6,913	- 513
Total wages .....	\$	30,977,098	34,817,497	+ 3,840,399
Power Equipment -				
Units .....	No.	8,916	9,791	+ 875
Horse-power capacity .....	H.P.	20,679	22,613	+ 1,934
Cost of fuel and electricity ..	\$	4,107,953	4,495,245	+ 387,292
Cost of materials used .....	\$	62,829,434	70,886,539	+ 8,057,105
Gross value of production .....	\$	132,518,212	148,362,528	+15,844,316
Value added by manufacture ....	\$	65,111,502	72,980,744	+ 7,869,242

x Not collected in 1945 and 1946.

THE BREAD AND OTHER BAKERY

Table 3. - Production by Items

Item of Production	Unit of Measure	C A N A D A		Prince Edward Island	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Bread .....	pound	1,368,713,372	79,268,744	4,058,373	235,763
Plain rolls and buns .....	-	-	6,201,771	-	9,924
Fruit buns, yeast raised sweet goods .....	-	-	10,912,068	-	7,780
Pies, cakes, cookies, pastries .....	-	-	46,660,077	-	66,977
Doughnuts .....	-	-	2,937,041	-	1,009
Biscuits, plain and fancy ....	ton	819	446,256	-	-
Chocolate, confectionery .....	pound	57,179	32,234	-	-
Sugar, confectionery .....	"	36,643	18,790	-	-
Ice cream .....	gal.	173,078	288,134	-	-
All other products .....	-	-	1,597,413	-	-
<b>TOTAL .....</b>	<b>-</b>	<b>-</b>	<b>148,362,528</b>	<b>-</b>	<b>321,453</b>

Item of Production	Unit of Measure	Ontario		Manitoba	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Bread .....	pound	540,398,246	31,087,720	74,408,763	4,498,442
Plain rolls and buns .....	-	-	3,570,005	-	156,587
Fruit buns, yeast raised sweet goods .....	-	-	5,510,686	-	542,402
Pies, cakes, cookies, pastries .....	-	-	23,464,502	-	1,961,251
Doughnuts .....	-	-	1,784,323	-	29,365
Biscuits, plain and fancy ....	ton	x	x	x	x
Chocolate, confectionery .....	pound	51,129	25,774	-	-
Sugar, confectionery .....	"	28,811	14,686	-	-
Ice cream .....	gal.	21,403	36,903	x	x
All other products .....	-	-	1,386,022	-	81,187
<b>TOTAL .....</b>	<b>-</b>	<b>-</b>	<b>66,880,621</b>	<b>-</b>	<b>7,269,234</b>

X As there are less than three establishments, statistics are included with "all other products".



PRODUCTS INDUSTRY IN CANADA, 1946

for Canada and the Provinces, 1946

Nova Scotia		New Brunswick		Quebec	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
43,420,042	2,875,131	38,870,929	2,557,710	418,776,240	22,124,440
-	58,496	-	95,983	-	1,333,835
-	92,810	-	28,639	-	2,397,066
-	1,280,268	-	1,173,498	-	10,684,464
-	153,038	-	97,594	-	514,026
-	-	-	-	332	199,713
-	-	-	-	6,050	6,460
-	-	-	-	3,500	2,000
-	-	-	-	145,820	240,207
-	175	-	5,788	-	239,957
-	4,459,918	-	3,959,212	-	37,742,168
Saskatchewan		Alberta		British Columbia, Yukon and N.W.T.	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
67,271,571	3,561,913	80,878,742	5,006,555	100,630,466	7,321,070
-	286,837	-	199,394	-	490,710
-	353,794	-	1,009,681	-	969,210
-	1,141,431	-	2,101,746	-	4,785,940
-	6,155	-	78,183	-	273,348
-	-	-	-	x	x
-	-	-	-	-	-
-	-	2,376	1,126	x	x
-	-	4,255	9,104	x	x
-	1,433	-	6,398	-	125,894
-	5,351,563	-	8,412,187	-	13,966,172

NOTE: The figures in the above table do not represent the total Canadian production of these commodities, since they are also produced in other industries, either as a subsidiary or principal product. For total production figures, see "alphabetical list of products" published annually in the report "The Manufacturing Industries of Canada".

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 4. - Principal Statistics of the Baking Industry, 1946, Grouped According to the Size of Establishment (Preliminary)

Establishments having a production of -	Estab-lish-ments No.	Capital \$	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
<u>CANADA</u>						
Under \$50,000 .....	2,457	-	9,838	10,453,448	17,659,874	35,681,061
\$ 50,000 to \$ 99,999 .	182	-	2,825	3,807,995	6,269,045	12,697,205
\$100,000 to \$499,999 .	163	-	5,754	8,405,447	14,937,912	31,014,492
\$500,000 to \$999,999 .	36	-	4,233	6,880,981	11,707,982	24,339,855
\$1,000,000 and over ..	26	-	7,803	13,439,330	20,311,726	44,629,915
TOTAL .....	2,864	-	30,453	42,987,201	70,886,539	148,362,528
<u>PRINCE EDWARD ISLAND</u>						
Under \$50,000 .....	10	-	37	30,455	66,410	117,156
\$ 50,000 to \$ 99,999 .	3	-	48	47,638	110,103	204,297
TOTAL .....	13	-	85	78,093	176,513	321,453
<u>NOVA SCOTIA</u>						
Under \$50,000 .....	67	-	277	282,320	528,311	1,073,505
\$ 50,000 to \$ 99,999 .	10	-	123	153,965	374,497	667,478
\$100,000 to \$499,999 .	9 )	-	362	586,194	1,362,316	2,718,935
\$500,000 to \$999,999 .	1 )	-				
TOTAL .....	87	-	762	1,022,479	2,265,124	4,459,918
<u>NEW BRUNSWICK</u>						
Under \$50,000 .....	59	-	210	235,684	453,479	879,751
\$ 50,000 to \$ 99,999 .	11	-	137	199,656	449,115	786,422
\$100,000 to \$499,999 .	5 )	-	368	570,910	1,148,633	2,293,039
\$500,000 to \$999,999 .	2 )	-				
TOTAL .....	77	-	715	1,006,250	2,051,227	3,959,212
<u>QUEBEC</u>						
Under \$50,000 .....	959	-	3,107	3,390,998	5,754,591	11,809,479
\$ 50,000 to \$ 99,999 .	43	-	740	1,003,114	1,509,752	3,151,169
\$100,000 to \$499,999 .	29	-	1,107	1,445,014	2,700,644	5,369,153
\$500,000 to \$999,999 .	6	-	652	923,220	1,985,913	3,614,607
\$1,000,000 and over ..	9	-	2,458	4,218,148	6,403,923	13,797,760
TOTAL .....	1,046	-	8,064	10,980,494	18,354,823	37,742,168

Note 1. Detailed information for production under \$50,000 not available at time of publication. However, this information may be obtained later, on request.

2. Subject to revision.



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 4. - Principal Statistics of the Baking Industry, 1946, Grouped according to the Size of Establishment - (Preliminary) - Concl'd.

Establishments having a production of -	Estab-lish-ments No.	Capital \$	Total Em- ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
<u>ONTARIO</u>						
Under \$50,000 .....	861	-	4,115	4,182,462	7,122,006	14,243,816
\$ 50,000 to \$ 99,999 .	71	-	1,185	1,532,492	2,499,943	4,995,729
\$100,000 to \$499,999 .	74	-	2,769	4,178,673	6,294,646	13,649,104
\$500,000 to \$999,999 .	15	-	1,972	3,303,816	4,592,193	10,090,899
\$1,000,000 and over ..	12	-	4,198	7,166,744	10,728,034	23,901,073
TOTAL .....	1,033	-	14,239	20,364,187	31,236,822	66,880,621
<u>MANITOBA</u>						
Under \$50,000 .....	114	-	460	466,136	773,991	1,558,271
\$ 50,000 to \$ 99,999 .	6	-	93	152,399	169,801	362,619
\$100,000 to \$499,999 .	7	-	219	341,407	837,721	1,568,095
\$500,000 to \$999,999 .	1 )	-	670	1,082,240	1,702,434	3,780,249
\$1,000,000 and over ..	2 )	-				
TOTAL .....	130	-	1,442	2,042,182	3,483,947	7,269,234
<u>SASKATCHEWAN</u>						
Under \$50,000 .....	70	-	292	276,228	520,814	987,006
\$ 50,000 to \$ 99,999 .	10	-	125	174,234	325,136	675,040
\$100,000 to \$499,999 .	8	-	251	324,409	721,967	1,450,310
\$500,000 to \$999,999 .	3	-	341	510,116	1,219,041	2,239,207
TOTAL .....	91	-	1,009	1,284,987	2,786,958	5,351,563
<u>ALBERTA</u>						
Under \$50,000 .....	98	-	370	391,648	632,058	1,292,940
\$ 50,000 to \$ 99,999 .	7	-	92	139,183	224,929	489,212
\$100,000 to \$499,999 .	12	-	314	423,706	1,055,162	2,070,240
\$500,000 to \$999,999 .	5 )	-	622	1,073,485	2,151,628	4,559,795
\$1,000,000 and over ..	1 )	-				
TOTAL .....	123	-	1,398	2,028,022	4,063,777	8,412,187
<u>BRITISH COLUMBIA</u>						
Under \$50,000 .....	216	-	959	1,180,543	1,783,307	3,667,377
\$ 50,000 to \$ 99,999 .	21	-	282	405,314	605,769	1,365,239
\$100,000 to \$499,999 .	19	-	673	1,060,928	1,922,681	4,119,111
\$500,000 to \$999,999 .	3 )	-	814	1,516,748	2,130,684	4,762,685
\$1,000,000 and over ..	2 )	-				
TOTAL .....	261	-	2,728	4,163,533	6,442,441	13,914,412
<u>YUKON AND N.W.T.</u>						
Under \$50,000 .....	3	-	11	16,974	24,907	51,760
TOTAL .....	3	-	11	16,974	24,907	51,760

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 5. - Principal Statistics of the Baking Industry, 1945, Grouped According to the Size of Establishment

Establishments having a production of -	Estab-lish-ments No.	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
<u>CANADA</u>					
Under \$1,000 .....	18	19	4,325	4,880	11,410
\$ 1,000 to \$ 4,000 .	405	622	435,496	681,212	1,396,093
\$ 5,000 to \$ 9,999 .	772	1,763	1,550,491	2,834,970	5,662,633
\$ 10,000 to \$ 14,999 .	484	1,799	1,703,957	2,932,721	5,908,230
\$ 15,000 to \$ 19,999 .	273	1,350	1,379,542	2,339,880	4,692,049
\$ 20,000 to \$ 24,999 .	197	1,184	1,293,741	2,132,388	4,378,613
\$ 25,000 to \$ 49,999 .	340	3,040	3,465,935	5,880,201	11,857,968
\$ 50,000 to \$ 99,999 .	174	2,803	3,512,471	6,141,451	12,244,424
\$ 100,000 to \$ 199,999 .	94	2,747	3,695,400	6,447,760	13,247,907
\$ 200,000 to \$ 499,999 .	57	3,743	5,300,375	9,076,952	19,278,902
\$ 500,000 to \$ 999,999 .	23	2,821	4,475,639	7,415,088	15,774,383
\$1,000,000 to \$4,999,999 .	23	7,154	11,511,102	16,941,931	38,065,600
<b>TOTAL .....</b>	<b>2,860</b>	<b>29,045</b>	<b>38,328,474</b>	<b>62,829,434</b>	<b>132,518,212</b>
<u>PRINCE EDWARD ISLAND</u>					
\$ 1,000 to \$ 4,999 .	2 )	4	2,234	6,251	10,435
\$ 5,000 to \$ 9,999 .	1 )				
\$ 10,000 to \$ 14,999 .	3 )	12	10,239	21,526	33,939
\$ 15,000 to \$ 19,999 .	2 )	20	15,566	39,530	75,055
\$ 25,000 to \$ 49,999 .	1 )				
\$ 50,000 to \$ 99,999 .	3 )	49	44,186	97,136	192,904
<b>TOTAL .....</b>	<b>12</b>	<b>85</b>	<b>72,225</b>	<b>164,443</b>	<b>312,333</b>
<u>NOVA SCOTIA</u>					
Under \$1,000 .....	3	4	480	844	1,844
\$ 1,000 to \$ 4,999 .	12	13	9,320	15,896	33,953
\$ 5,000 to \$ 9,999 .	15	32	30,425	57,005	112,083
\$ 10,000 to \$ 14,999 .	12	44	38,389	70,335	144,045
\$ 15,000 to \$ 19,999 .	5	24	23,114	38,339	79,071
\$ 20,000 to \$ 24,999 .	3	17	21,024	43,266	69,447
\$ 25,000 to \$ 49,999 .	14	106	107,568	249,542	461,040
\$ 50,000 to \$ 99,999 .	13	166	204,919	483,521	873,249
\$ 100,000 to \$ 199,999 .	5 )				
\$ 200,000 to \$ 499,999 .	2 )	362	523,271	1,372,345	2,513,330
\$1,000,000 to \$4,999,999 .	1 )				
<b>TOTAL .....</b>	<b>85</b>	<b>768</b>	<b>958,510</b>	<b>2,331,093</b>	<b>4,288,062</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 5. - Principal Statistics of the Baking Industry, 1945, Grouped According to the Size of Establishment - Con't.

Establishments having a production of -	Estab-lish-ments No.	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
<u>NEW BRUNSWICK</u>					
\$ 1,000 to \$ 4,999 .....	10	17	11,156	15,877	31,136
\$ 5,000 to \$ 9,999 .....	13	33	22,726	42,435	86,113
\$ 10,000 to \$ 14,999 .....	10	36	31,520	67,244	121,789
\$ 15,000 to \$ 19,999 .....	8	36	43,305	70,975	137,068
\$ 20,000 to \$ 24,999 .....	7	32	33,295	78,877	155,816
\$ 25,000 to \$ 49,999 .....	14	93	109,620	246,295	460,327
\$ 50,000 to \$ 99,999 .....	8	113	135,464	315,495	559,747
\$ 100,000 to \$ 199,999 .....	3	51	80,755	191,965	352,721
\$ 200,000 to \$ 499,999 .....	3 )	300	406,480	887,961	1,757,126
\$ 500,000 to \$ 999,999 .....	1 )				
<b>TOTAL .....</b>	<b>77</b>	<b>711</b>	<b>874,321</b>	<b>1,917,124</b>	<b>3,661,843</b>
<u>QUEBEC</u>					
Under \$1,000 .....	4	4	875	1,175	2,585
\$ 1,000 to \$ 4,999 .	179	250	197,352	312,982	637,743
\$ 5,000 to \$ 9,999 .	402	832	805,386	1,456,966	2,947,993
\$ 10,000 to \$ 14,999 .	173	553	573,912	1,045,943	2,097,032
\$ 15,000 to \$ 19,999 .	91	435	462,649	777,781	1,556,364
\$ 20,000 to \$ 24,999 .	50	302	334,958	538,127	1,105,610
\$ 25,000 to \$ 49,999 .	77	708	821,442	1,347,630	2,753,505
\$ 50,000 to \$ 99,999 .	38	659	882,576	1,350,065	2,775,178
\$ 100,000 to \$ 199,999 .	19	599	740,673	1,327,652	2,712,867
\$ 200,000 to \$ 499,999 .	8	792	989,174	1,787,449	3,436,991
\$ 500,000 to \$ 999,999 .	4	410	613,098	1,127,979	2,257,450
\$ 1,000,000 to \$ 4,999,999 .	6	2,077	3,380,214	4,938,321	11,284,974
<b>TOTAL .....</b>	<b>1,051</b>	<b>7,621</b>	<b>9,802,309</b>	<b>16,012,070</b>	<b>33,568,292</b>
<u>ONTARIO</u>					
Under \$1,000 .....	3	3	800	937	2,081
\$ 1,000 to \$ 4,999 .	105	183	119,010	174,189	367,110
\$ 5,000 to \$ 9,999 .	213	562	446,588	814,445	1,591,310
\$ 10,000 to \$ 14,999 .	207	854	771,500	1,265,401	2,548,716
\$ 15,000 to \$ 19,999 .	116	606	583,279	1,006,045	2,004,930
\$ 20,000 to \$ 24,999 .	100	611	646,462	1,063,439	2,215,845
\$ 25,000 to \$ 49,999 .	148	1,363	1,519,495	2,496,439	5,103,965
\$ 50,000 to \$ 99,999 .	72	1,263	1,498,332	2,567,726	5,009,292
\$ 100,000 to \$ 199,999 .	44	1,393	1,931,958	2,949,173	6,357,064
\$ 200,000 to \$ 499,999 .	26	1,667	2,541,906	3,530,385	8,248,491
\$ 500,000 to \$ 999,999 .	H.O. 8	1,234	1,963,947	2,741,623	6,074,351
\$ 1,000,000 to \$ 4,999,999 .	H.O. 12	4,060	6,376,515	9,117,599	20,554,743
<b>TOTAL .....</b>	<b>1,054</b>	<b>13,799</b>	<b>18,399,792</b>	<b>27,727,401</b>	<b>60,076,898</b>



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 6. - Principal Statistics for the Baking Industry, 1945, Grouped According to the Size of Establishment - Con't.

Establishments having a production of -	Estab-lish-ments No.	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
<b>MANITOBA</b>					
Under \$1,000 .....	2 )	56	31,239	45,599	96,167
\$ 1,000 to \$ 4,999 ..	29 )				
\$ 5,000 to \$ 9,999 ..	28	69	54,392	101,927	204,585
\$ 10,000 to \$ 14,999 ..	18	70	67,989	98,126	213,111
\$ 15,000 to \$ 19,999 ..	14	73	75,421	124,104	249,598
\$ 20,000 to \$ 24,999 ..	4	23	25,889	48,035	93,098
\$ 25,000 to \$ 49,999 ..	18	182	211,401	347,771	629,745
\$ 50,000 to \$ 99,999 ..	3	55	75,550	76,883	206,346
\$ 100,000 to \$ 199,999 ..	3	73	90,939	195,972	402,553
\$ 200,000 to \$ 499,999 ..	4 )				
\$ 500,000 to \$ 999,999 ..	1 )	795	1,228,136	2,019,861	4,331,732
\$1,000,000 to \$ 4,999,999 ..	2 )				
<b>TOTAL</b> .....	<b>126</b>	<b>1,396</b>	<b>1,860,956</b>	<b>3,058,278</b>	<b>6,426,935</b>
<b>SASKATCHEWAN</b>					
Under \$1,000 .....	2 )	25	17,172	27,270	53,451
\$ 1,000 to \$ 4,999 ..	16 )				
\$ 5,000 to \$ 9,999 ..	16	36	29,691	58,076	118,254
\$ 10,000 to \$ 14,999 ..	11	45	37,875	69,021	130,441
\$ 15,000 to \$ 19,999 ..	4	15	15,852	41,890	69,989
\$ 20,000 to \$ 24,999 ..	4	32	36,763	45,226	95,881
\$ 25,000 to \$ 49,999 ..	12	105	110,684	237,049	439,896
\$ 50,000 to \$ 99,999 ..	9	122	143,945	300,528	629,308
\$ 100,000 to \$ 199,999 ..	6	181	239,420	482,756	949,754
\$ 200,000 to \$ 499,999 ..	1 )	345	474,725	1,169,863	2,213,763
\$ 500,000 to \$ 999,999 ..	3 )				
<b>TOTAL</b> .....	<b>84</b>	<b>906</b>	<b>1,106,127</b>	<b>2,431,679</b>	<b>4,700,737</b>
<b>ALBERTA</b>					
Under \$1,000 .....	4	4	1,050	925	2,567
\$ 1,000 to \$ 4,999 ..	19	31	18,191	29,976	61,480
\$ 5,000 to \$ 9,999 ..	29	68	54,123	99,468	205,819
\$ 10,000 to \$ 14,999 ..	15	52	52,478	87,003	182,622
\$ 15,000 to \$ 19,999 ..	7	35	35,296	62,710	121,998
\$ 20,000 to \$ 24,999 ..	9	56	63,319	100,802	205,256
\$ 25,000 to \$ 49,999 ..	8	65	72,750	118,482	270,424
\$ 50,000 to \$ 99,999 ..	10	119	170,143	294,506	664,770
\$ 100,000 to \$ 199,999 ..	7	140	176,785	437,512	839,385
\$ 200,000 to \$ 499,999 ..	5	259	396,220	888,045	1,821,171
\$ 500,000 to \$ 999,999 ..	4	411	596,978	1,271,481	2,639,460
<b>TOTAL</b> .....	<b>117</b>	<b>1,240</b>	<b>1,637,333</b>	<b>3,390,910</b>	<b>7,014,952</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 5. - Principal Statistics of the Baking Industry, 1945, Grouped According to the Size of Establishment - Concl'd.

Establishments having a production of -	Estab-	Total	Salaries	Cost of	Selling
	lish- ments No.	Em- ployees No.	and Wages \$	Materials \$	Value of Products \$
BRITISH COLUMBIA AND YUKON AND N.W.T.					
\$ 1,000 to \$ 4,999 .	33	49	31,806	58,032	113,071
\$ 5,000 to \$ 9,999 .	55	129	106,296	200,787	390,356
\$ 10,000 to \$ 14,999 .	35	133	120,055	208,122	436,535
\$ 15,000 to \$ 19,999 .	26	115	132,569	198,735	435,501
\$ 20,000 to \$ 24,999 .	20	111	132,031	214,616	437,660
\$ 25,000 to \$ 49,999 .	48	409	505,466	816,764	1,702,541
\$ 50,000 to \$ 99,999 .	18	257	357,356	655,591	1,333,630
\$ 100,000 to \$ 199,999 .	7	207	290,843	444,920	936,201
\$ 200,000 to \$ 499,999 .	8	503	698,719	1,260,810	2,713,232
\$ 500,000 to \$ 999,999 .	2 )	606	1,241,760	1,738,059	3,969,433
\$1,000,000 to \$4,999,999 .	2 )				
TOTAL .....	254	2,519	3,616,901	5,796,436	12,468,160

Table 6. - Value of Production of Bread, buns, Pastries and Cakes in the Bread & Other Bakery Products Industry 1930 - 1946

	Total Value of Production	Value of Bread made	Value of Buns	Value of Pastries and Doughnuts	All Other Products Made
	\$	\$	\$	\$	\$
1930 .....	73,594,894	55,036,283	2,692,832	15,226,831	638,948
1931 .....	64,818,227	46,658,782	3,071,823	14,554,103	533,519
1932 .....	53,450,352	40,110,843	2,463,042	9,978,733	897,734
1933 .....	51,244,162	38,894,714	2,128,626	9,761,102	459,720
1934 .....	57,295,522	42,635,812	2,377,043	11,781,569	501,098
1935 .....	59,400,668	44,302,522	2,940,038	11,627,545	530,563
1936 .....	65,558,437	47,449,345	2,944,247	14,526,456	538,389
1937 .....	76,462,891	55,009,658	3,449,245	17,340,407	663,581
1938 .....	78,535,333	55,260,623	3,563,360	18,132,728	1,578,622
1939 .....	76,040,651	51,263,436	4,276,759	19,382,940	1,117,516
1940 .....	82,539,730	53,869,248	5,127,510	22,255,881	1,287,091
1941 .....	92,116,307	57,934,327	5,321,226	27,790,184	1,070,570
1942 .....	104,089,254	62,862,688	7,411,136	32,744,266	1,071,164
1943 .....	120,445,625	68,358,981	9,263,415	40,612,916	2,210,313
1944 .....	125,261,098	69,695,501	13,268,306	40,390,804	1,906,487
1945 .....	132,518,212	73,328,279	14,864,345	42,138,577	2,187,011
1946 .....	148,362,528	79,268,744	17,113,839	49,076,011	2,903,934

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 7. - Consumption of Bread in Canada, 1926 to 1946

The following table gives the per capita consumption of "bakers" bread for the years 1926 to 1946, based on the population figures given in the bulletin "Population of Canada, 1867 - 1946". It will be noted that there has been an increase in the consumption of bread, the per capita consumption increasing from 110.4 in 1945 to 112.1 in 1946.

Year	Quantity (1) of Bread Pound	Value Bread \$	Per capita consumption Pound
1926 .....	783,232,210	50,767,422	82.8
1927 .....	785,763,344	54,386,305	81.5
1928 .....	878,949,378	55,305,324	89.4
1929 .....	935,794,310	59,635,321	93.3
1930 .....	941,540,650	55,379,029	92.2
1931 .....	942,784,007	46,930,340	90.9
1932 .....	889,943,664	40,371,451	84.7
1933 .....	877,973,648	39,125,347	82.2
1934 .....	911,566,536	42,866,445	84.1
1935 .....	903,564,827	44,491,493	82.6
1936 .....	909,287,675	47,658,574	82.4
1937 .....	963,273,659	55,253,482	86.6
1938 .....	1,010,072,852	55,502,449	90.1
1939 .....	999,457,133	51,665,516	88.3
1940 .....	1,015,902,503	54,021,761	88.9
1941 .....	1,068,450,351	58,321,072	93.6
1942 <sup>2/</sup> .....	1,153,838,551	63,345,856	100.7
1943 <sup>2/</sup> .....	1,244,207,552	68,899,213	108.0
1944 <sup>2/</sup> .....	1,249,083,402	70,252,657	107.8
1945 <sup>2/</sup> .....	1,291,903,364	73,769,296	110.4
1946 .....	1,375,255,605	79,655,580	112.1

(1) Includes bread made in the Biscuit and Confectionery Industry.

(2) The per capita consumption shown in the published reports from 1941 to 1945 was based on population figures which included the armed forces overseas. These have been revised and the armed forces overseas omitted.



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 8. - Average Selling Price at the Factory per Pound of Bread in Canada and the Provinces,  
for Representative Years, 1929 - 1946 (+)

YEAR	CANADA	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia
	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢
1929 .....	6.4	6.9	7.1	7.0	6.0	6.5	6.0	6.7	6.8	6.7
1933 .....	4.5	5.2	5.1	5.3	4.1	4.6	4.3	4.2	4.6	4.9
1935 .....	4.9	5.1	4.8	5.4	4.4	5.2	4.4	4.6	4.9	5.9
1937 .....	5.7	6.3	5.5	5.7	5.3	5.9	5.4	5.6	6.0	7.1
1938 .....	5.5	5.6	5.8	5.8	5.4	5.4	6.4	5.6	6.1	7.1
1939 .....	5.2	5.7	5.1	5.5	4.7	5.2	5.0	5.3	5.9	6.4
1940 .....	5.3	5.5	5.9	5.6	4.9	5.2	5.0	5.2	6.2	6.4
1941 .....	5.4	5.4	5.8	5.6	4.9	5.5	5.3	5.3	6.1	6.7
1942 .....	5.5	5.7	6.4	5.9	4.8	5.7	5.3	5.2	5.9	6.8
1943 .....	5.5	5.6	6.2	6.0	4.9	5.6	5.5	5.2	5.8	7.0
1944 .....	5.6	5.4	6.5	6.0	5.0	5.7	5.2	5.3	5.9	7.0
1945 .....	5.7	5.7	6.6	6.4	5.0	5.7	5.5	5.1	6.1	7.2
1946 .....	5.8	5.8	6.6	6.6	5.2	5.7	6.0	5.2	6.1	7.2

Note: (+) The above figures are based on the total production of bread by all the bakers reporting annually to the Bureau under the requirements of the Census of Industry.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 9. - Materials Used by Quantity and Cost Value, 1945 and 1946.

Materials	Unit of Measure	1945		1946	
		Quantity	Cost Value at Plant	Quantity	Cost Value at Plant
Baking powder	lb.	1,230,818	187,062	1,325,425	201,469
Butter	"	1,115,352	388,103	975,454	373,811
Cake and doughnut mixtures	"	7,407,238	851,192	7,706,581	906,694
Chocolate	"	376,418	84,209	455,968	105,605
Cocoa	"	576,520	100,233	615,510	102,635
Cocoanut shredded	"	277,511	55,975	279,629	76,237
Corn starch	"	980,695	74,841	1,060,225	109,116
Corn syrup	"	50,959	5,244	131,975	9,687
Cream	gal.	23,062	38,691	25,706	41,628
Cream powder	lb.	44,832	13,450	75,142	20,899
Cream of tartar and substitutes	"	43,060	21,563	39,052	21,783
Eggs, in shell	doz.	4,452,435	1,439,860	4,668,267	1,618,709
Eggs, frozen	lb.	10,479,302	2,776,917	12,201,943	3,309,564
Egg powder (dried yolds and albumen)	"	111,658	62,736	54,089	46,306
Egg substitutes	"	83,428	19,463	183,858	44,652
Extracts, essences, etc.	"	-	267,009	-	275,366
Flour: (a) Hard wheat (Bread flour)	bbi.	5,010,249	21,243,528	5,393,869	23,003,028
(b) soft wheat (cake flour) <sup>x</sup>	"	287,445	1,656,691	309,720	1,814,498
(c) soya <sup>x</sup>	"	6,619	116,929	10,960	187,692
Fruits: (a) raisins, currants	lb.	13,379,517	1,660,012	13,584,508	1,973,009
(b) other dried fruits <sup>x</sup>	lb.	1,686,554	352,330	3,027,961	634,757
(c) fresh oranges and lemons	doz.	171,210	52,889	213,750	63,079
(d) fresh, other	lb.	3,228,724	499,918	2,480,189	384,690
(e) jam, jellies and marmalades	"	4,888,440	642,742	4,168,789	642,224
(f) preserved and canned, other	"	2,666,192	474,995	2,724,454	591,473
(g) pie fill, apple <sup>x</sup>	"	3,713,474	422,801	3,983,567	495,526
(h) pie fill, other	"	1,757,721	249,269	2,228,540	356,580
Gelatine	"	34,649	25,968	31,262	28,758
Glucose	"	3,739,123	410,470	6,332,783	887,260
Honey	"	568,504	110,213	1,919,446	383,818
Lard	"	19,661,197	2,891,611	14,936,828	2,495,535
Lecithin	"	33,130	19,096	64,636	34,528
Malt flour	"	3,104,109	269,508	3,009,308	276,048
Malt extracts and syrups	"	11,289,550	1,122,883	12,226,829	1,184,769
Meat for pie	"	968,830	209,805	867,098	204,723
Milk, condensed	"	1,550,317	140,825	1,756,880	152,826
Milk, fresh and skimmed	gal.	1,474,721	414,263	1,391,408	475,424
Milk powdered	lb.	15,437,576	1,874,402	16,578,959	2,171,131
Molasses	lb.	1,948,185	117,564	2,671,130	144,255
Nuts (walnuts, almonds, pecans, etc.)					
(a) shelled	lb.	216,193	176,877	366,080	259,678
(b) unshelled	"	38,493	15,207	34,125	14,409
Peanuts: (a) green	"	277,822	63,994	264,819	60,467
(b) roasted	"	106,967	24,918	144,088	35,395
Soya beans	"	89,725	7,506	72,835	6,686
Potatoes	bag	7,131	14,851	5,422	11,017
Oils: (a) corn	lb.	181,726	26,011	160,287	28,906
(b) cocoanut	"	24,870	4,800	102,532	17,439
(c) cottonseed	"	322,442	58,209	180,205	33,985
(d) other cooking	"	555,040	83,062	906,772	135,158
(e) soya bean	"	76,969	15,116	65,994	14,338
Peanut butter	"	19,719	3,150	21,395	4,189
Salt	"	18,082,095	214,014	19,845,403	233,872
Shortening	"	31,704,138	5,119,728	35,792,339	6,191,315
Sodium bicarbonate (baking soda)	"	380,477	26,680	413,654	24,723
Sugar: (a) cane and beet	"	46,111,262	3,502,060	48,876,769	3,681,936
(b) corn and cerelese	"	854,673	66,691	751,170	64,225
Spices	"	201,899	81,985	218,193	95,171
Syrups	gal.	113,570	106,133	41,749	39,093
Yeast: (a) ordinary	lb.	15,329,409	2,922,533	16,938,811	3,190,461
(b) high vitamin x	"	761,185	176,327	464,017	92,789
Yeast powders and other bread improvers	"	3,780,541	399,929	4,318,314	480,486
Packing materials:					
(a) waxed bread wrappers x	-	-	2,279,595	-	2,766,454
(b) bread cartons and shipping containers x	-	-	822,615	-	904,511
(c) cardboard cake boxes x	-	-	1,515,191	-	1,763,108
(d) cellophane x	-	-	653,302	-	768,742
(e) other coverings and containers x	-	-	1,001,617	-	1,475,754
All other ingredients and supplies	-	-	2,080,131	-	2,642,440
TOTAL	-	-	62,829,434	-	70,886,539

x Not collected separately previous to 1944.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 10. - Flour used in the Bread and other Bakery Products Industry, 1946

	Flour		Flour		Soya	
	Hard	Wheat	Soft	Wheat	Flour	
	bbl.	\$	bbl.	\$	bbl.	\$
Prince Edward Island ..	16,635	78,300	267	1,369	-	-
Nova Scotia .....	157,430	739,501	13,147	78,095	105	2,028
New Brunswick .....	141,163	664,062	7,320	44,450	78	1,635
Quebec .....	1,696,457	7,336,274	87,742	472,189	1,776	27,137
Ontario .....	2,124,893	8,911,413	145,254	838,187	3,754	49,837
Manitoba .....	304,994	1,201,162	10,613	67,308	952	17,288
Saskatchewan .....	244,955	988,232	5,668	34,606	1,275	24,236
Alberta .....	301,951	1,217,451	10,897	76,531	1,675	36,768
British Columbia .....	404,228	1,853,196	28,794	201,535	1,345	28,763
Yukon and N.W.T. ....	1,163	13,437	18	228	-	-
<b>CANADA .....</b>	<b>5,393,869</b>	<b>23,003,028</b>	<b>309,720</b>	<b>1,814,498</b>	<b>10,960</b>	<b>187,692</b>

Table 11. - Capital Investment by Provinces, 1942 and 1943 and Summary Figures from 1920 to 1941

Year	Estab- lish- ments	Fixed	Working Capital		Total	
		Capital	Materials on hand, stocks in process, finished products, fuel and miscel- laneous supplies, etc.	Cash, trading and operating accounts, etc.		Capital
	No.	Present value of land, buildings, fixtures, machinery, tools, etc.	\$	\$	\$	\$
1920 .....	1,658	18,377,517	2,203,187	2,970,511	23,551,215	
1922 .....	1,865	20,334,240	2,157,019	3,060,353	25,551,612	
1924 .....	2,073	25,197,739	3,243,019	3,820,643	32,261,401	
1925 .....	2,176	26,800,082	2,950,734	4,059,685	33,810,501	
1926 .....	2,214	29,928,435	3,231,950	4,256,594	37,416,979	
1927 .....	2,443	32,509,770	3,505,958	4,543,531	40,559,259	
1928 .....	2,482	35,709,872	3,588,563	5,079,014	44,377,449	
1929 .....	2,568	38,408,377	3,978,621	6,582,605	48,969,603	
1930 .....	2,697	42,655,615	3,397,628	5,860,927	51,914,170	
1931 .....	2,912	45,620,295	3,214,400	5,432,415	54,267,110	
1932 .....	2,861	41,526,166	2,591,167	4,843,842	48,961,175	
1933 .....	3,079	36,993,739	2,945,491	5,142,571	45,091,801	
1934 .....	3,173	36,698,271	2,526,559	4,971,391	44,196,221	
1935 .....	3,045	37,243,716	2,151,140	4,394,068	43,788,924	
1936 .....	3,101	38,976,426	2,545,115	4,586,941	46,108,482	
1937 .....	3,179	41,311,965	2,876,356	4,976,255	49,164,576	
1938 .....	3,231	40,850,901	2,490,946	4,684,972	48,026,819	
1939 .....	3,115	40,773,845	3,033,493	5,355,137	49,162,475	
1940 .....	3,089	43,876,237	3,394,730	5,824,601	53,095,568	
1941 .....	3,034	42,436,484	4,138,395	6,898,501	55,473,380	



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 11. - Capital Investment by Provinces, 1942 and 1943 and Summary Figures from 1920 to 1941 - Concluded

Year	Estab- lish- ments	Fixed Capital	Working Capital			Total Capital
		Present value of land, buildings, machinery, tools, etc.	Inventory value of war materials, stocks in process, fuel and miscel- laneous supplies on hand	Inventory value of finished products on hand	Cash, bills and accounts receivable, prepaid expenses etc.	
	No.	\$	\$	\$	\$	\$
<u>1942</u>						
CANADA .....	3,023	43,070,558	4,176,724	334,414	6,337,951	53,919,647
Prince Edward						
Island .....	14	104,450	6,673	54	13,074	124,251
Nova Scotia ....	98	919,905	174,100	8,234	186,257	1,288,496
New Brunswick ..	79	848,063	93,263	6,374	270,217	1,217,917
Quebec .....	1,049	11,985,389	1,187,505	155,287	1,636,647	14,964,828
Ontario .....	1,128	20,404,463	1,873,850	103,617	2,727,152	25,109,082
Manitoba .....	135	2,419,886	170,482	18,782	287,312	2,896,462
Saskatchewan ...	103	1,417,006	139,523	7,309	224,248	1,788,086
Alberta .....	144	1,744,092	194,710	21,554	523,075	2,483,431
British Columbia	272)	3,227,304	336,618	13,203	469,969	4,047,094
N.W.T. ....	1)					
<u>1943</u>						
CANADA .....	2,996	43,518,207	5,242,147	356,527	7,768,536	57,067,417
Prince Edward						
Island .....	14	93,230	10,319	431	20,862	124,842
Nova Scotia ....	95	916,689	193,771	9,746	174,158	1,294,364
New Brunswick ..	81	872,606	119,012	3,864	295,381	1,290,863
Quebec .....	1,094	12,599,156	1,469,524	203,480	1,662,153	15,934,313
Ontario .....	1,091	20,398,172	2,539,575	91,265	3,677,317	26,706,329
Manitoba .....	131	2,357,814	209,445	12,709	364,157	2,944,125
Saskatchewan ...	97	1,369,578	189,665	1,884	290,513	1,851,640
Alberta .....	135	1,802,055	261,024	22,449	726,001	2,811,529
British Columbia	258	3,108,907	431,812	10,699	557,994	4,109,412

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 12. - Employees, Salaries and Wages, by Provinces, 1945 and 1946

Provinces	Employees on Salaries			Employees on Wages		
	Male	Female	Salaries	Male	Female	Wages
	No.	No.	\$	No.	No.	\$
<u>1 9 4 5</u>						
C A N A D A .....	3,457	1,294	7,351,376	16,868	7,426	30,977,098
Prince Edward Island ....	13	7	22,910	37	28	49,315
Nova Scotia .....	89	40	219,455	401	238	739,055
New Brunswick .....	84	32	185,208	369	226	689,113
Quebec .....	1,101	256	1,938,044	5,138	1,126	7,864,265
Ontario .....	1,467	665	3,456,109	7,818	3,849	14,943,683
Manitoba .....	169	59	319,093	819	349	1,541,863
Saskatchewan .....	97	51	211,606	489	269	894,521
Alberta .....	141	72	343,595	593	434	1,293,738
British Columbia .....	293	111	650,446	1,202	905	2,955,465
Yukon and N.W.T. ....	3	1	4,910	2	2	6,080
<u>1 9 4 6</u>						
C A N A D A .....	3,618	1,228	8,169,704	18,694	6,913	34,817,497
Prince Edward Island ....	15	7	26,943	37	26	51,150
Nova Scotia .....	94	33	239,021	427	208	783,458
New Brunswick .....	88	31	239,059	396	200	767,191
Quebec .....	1,109	227	1,994,926	5,558	1,170	8,985,568
Ontario .....	1,517	624	3,819,935	8,619	3,479	16,544,252
Manitoba .....	182	65	363,532	882	313	1,678,650
Saskatchewan .....	106	48	228,633	614	241	1,056,354
Alberta .....	156	72	381,949	756	414	1,646,073
British Columbia .....	348	120	869,706	1,401	859	3,293,827
Yukon and N.W.T. ....	3	1	6,000	4	3	10,974

Table 13. - Monthly Employment of Wage-earners, 1945 and 1946

Months	1 9 4 5			1 9 4 6		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January .....	15,888	7,033	22,921	17,451	6,719	24,170
February .....	16,094	7,173	23,267	17,793	6,684	24,477
March .....	16,190	7,275	23,465	17,972	6,661	24,633
April .....	16,241	7,306	23,547	18,373	6,711	25,084
May .....	16,333	7,358	23,691	18,469	6,718	25,187
June .....	16,668	7,483	24,151	18,901	6,860	25,761
July .....	17,057	7,558	24,615	19,156	6,938	26,094
August .....	17,220	7,494	24,714	19,257	6,881	26,138
September .....	17,216	7,424	24,640	18,928	6,976	25,904
October .....	17,331	7,316	24,647	18,968	6,920	25,888
November .....	17,545	7,352	24,897	19,029	7,014	26,043
December .....	17,321	7,205	24,526	19,053	6,939	25,992
MONTHLY AVERAGE.....	16,868	7,426	24,294	18,694	6,913	25,607

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 14a - Number of Male Wage-earners in Month of Normal Employment with their Regular Hours of Work per Week and Average Weekly Earnings, 1945<sup>x</sup>

Hours Worked per Week	CANADA	Prince Edward Island	Nova Scotia	New Brunsw- wick	Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia & Yukon
	Male	Male	Male	Male	Male	Male	Male	Male	Male	Male
30 hours or less .....	872	1	22	15	129	564	25	24	24	68
31 - 43 hours .....	667	-	11	10	148	375	8	17	34	64
44 hours .....	605	3	20	10	87	276	55	4	34	116
45 - 47 hours .....	1,040	-	23	10	134	357	39	3	81	393
48 Hours .....	5,023	27	107	168	525	2,978	205	292	333	384
49 - 50 hours .....	1,950	-	31	59	368	1,066	221	62	46	97
51 - 54 hours .....	4,047	6	145	79	1,405	1,959	76	82	124	171
55 hours .....	1,178	-	14	8	928	121	84	17	6	-
56 - 64 hours .....	2,783	-	51	24	1,670	816	154	40	17	9
65 hours and over .....	241	3	9	13	118	62	2	8	6	20
Average hours per week -										
1945 .....	49.9	49.4	49.9	49.4	53.5	48.4	50.5	48.8	47.6	46.6
1944 .....	50.4	47.3	49.6	51.1	54.3	49.1	49.8	49.2	49.8	44.5
Average weekly earnings -										
1945 .....	29.65	18.37	27.17	28.26	27.20	30.41	32.46	27.35	31.98	34.28
1944 .....	27.87	16.76	26.93	27.07	25.34	28.54	28.58	26.84	31.67	33.62

x Not collected for 1946



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 14b - Number of Female Wage-earners in Month of Normal Employment with their Regular Hours of Work per Week and Average Weekly Earnings, 1945<sup>x</sup>

Hours Worked per Week	CANADA	Prince Edward Island	Nova Scotia	New Brunsw- wick	Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Columbia
	Female	Female	Female	Female	Female	Female	Female	Female	Female	Female
30 hours or less .....	1,554	2	27	21	130	1,119	40	30	40	143
31 - 43 hours .....	982	1	22	12	151	606	10	23	33	124
44 hours .....	1,067	7	39	6	52	654	21	23	47	218
45 - 47 hours .....	891	-	9	20	70	452	34	16	49	241
48 hours .....	2,403	16	95	135	208	1,095	205	173	255	221
49 - 50 hours .....	358	-	22	14	116	134	29	16	19	8
51 - 54 hours .....	542	3	48	38	284	113	22	7	20	7
55 hours .....	213	-	3	10	180	8	9	1	2	-
56 - 64 hours .....	136	-	1	11	76	29	4	-	10	5
65 hours and over .....	37	-	-	-	3	7	-	-	1	26
Average hours per week -										
1945 .....	42.2	45.5	45.1	46.9	46.9	39.7	45.5	43.4	47.0	42.6
1944 .....	42.6	46.4	46.0	47.7	47.5	40.2	45.5	45.2	45.8	42.5
Average weekly earnings -										
1945 .....	14.11	10.62	13.23	12.40	13.04	13.47	15.64	15.06	17.78	16.40
1944 .....	13.93	10.85	14.73	12.15	12.71	13.41	13.95	14.52	16.56	15.46

<sup>x</sup> Not collected for 1946

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 15. - Power Equipment, 1945 and 1946

Classes of Power	1 9 4 5		1 9 4 6	
	Number of Units	Manufacturers' rating of Horse-power Capacity	Number of Units	Manufacturers' rating of Horse-power Capacity
Steam engines and turbines -				
In use .....	16	224	26	370
Idle .....	1	35	1	5
Diesel engines .....	-	-	4	25
Oil, gas and gasoline engines -				
In use .....	293	1,210	243	1,119
Idle .....	8	28	7	73
Electric motors operated by purchased power -				
In use .....	8,325	18,505	9,216	20,342
Idle .....	273	677	294	679
<b>TOTAL POWER USED IN MANUFACTURING .....</b>	<b>8,916</b>	<b>20,679</b>	<b>9,791</b>	<b>22,613</b>

Table 16. - Consumption of Fuel and electricity in Canada,  
by Classes, 1945 and 1946

Kinds of Fuel	Unit of Measure	1 9 4 5		1 9 4 6	
		Quantity	Cost Value at Factory or Works \$	Quantity	Cost Value at Factory or Works \$
Bituminous coal, all grades ..	Ton (2000 lb.)	44,734	459,947	42,921	456,520
Anthracite coal, all grades ..	"	11,135	157,025	10,363	147,156
Lignite coal, all grades .....	"	7,998	50,814	7,832	50,213
Coke .....	"	43,349	444,889	29,511	400,785
Gasoline .....	Imp. Gal.	2,979,393	935,821	3,689,171	1,159,576
Fuel oils .....	"	1,434,940	136,445	2,969,578	305,728
Wood .....	Cord	85,661	547,523	82,919	514,892
Gas, manufactured and natural	M. cu. ft.	1,110,751	599,316	1,319,737	618,355
Electricity purchased (including service charges)	-	-	753,903	-	806,947
All other fuel, not specified	-	-	22,270	-	12,617
Sub-bituminous coal .....	ton	-	-	2,348	22,456
<b>TOTAL COST OF FUEL AND ELECTRICITY .....</b>	<b>-</b>	<b>-</b>	<b>4,107,953</b>	<b>-</b>	<b>4,495,245</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946  
Principal Statistics of Bakeries in Specified Cities,  
Throughout the Dominion, 1945.x

Cities	Estab- lish- ments no.	Em- plovees no.	Salaries and Wages \$	Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Products \$
<u>PRINCE EDWARD ISLAND</u>						
Charlottetown ....	10	71	56,286	7,948	134,029	251,349
<u>NOVA SCOTIA</u>						
Halifax .....	22	271	378,222 185,095	40,431 7,787	999,668 1,125,923	1,787,692 1,516,032
Sydney .....	10	143	200,555	25,064	395,813	800,156
<u>NEW BRUNSWICK</u>						
St. John .....	22	352	451,418	41,758	854,354	1,728,463
Moncton .....	11	134	151,763	20,223	452,510	783,928
<u>QUEBEC</u>						
Montreal .....	128	3,024	4,165,175	373,325	6,468,716	13,888,226
Quebec City .....	44	594	691,670	76,221	1,241,590	2,441,310
Sherbrooke .....	12	110	131,277	21,096	240,753	486,488
Three Rivers .....	13	83	100,071	13,442	200,060	376,834
<u>ONTARIO</u>						
Toronto .....	238	5,684	7,935,856	650,714	11,821,691	25,752,052
Ottawa .....	30	1,006	1,490,837	130,327	2,278,422	5,158,599
Hamilton .....	57	1,206	1,665,727	120,649	2,207,814	4,605,682
Windsor .....	25	476	710,003	52,030	1,058,459	2,273,204
London .....	29	510	714,460	67,251	1,026,248	2,234,937
Brantford .....	14	198	272,828	23,752	412,214	864,808
Kingston .....	6	136	206,505	19,497	300,042	663,893
Kitchener .....	11	181	228,550	17,623	317,385	662,021
Peterborough .....	8	127	226,273	32,096	256,103	646,210
Sault Ste. Marie .	10	134	165,731	25,041	292,031	573,586
<u>MANITOBA</u>						
Winnipeg .....	58	980	1,422,147	149,734	2,184,537	4,716,878
Brandon .....	7	125	134,267	12,037	310,511	569,889
<u>SASKATCHEWAN</u>						
Regina .....	14	294	405,282	33,204	834,551	1,699,447
Saskatoon .....	9	245	291,529	30,589	751,174	1,365,536
Moose Jaw .....	7	110	154,809	14,816	253,399	497,095
<u>ALBERTA</u>						
Calgary .....	24	480	696,480	37,690	1,466,173	2,930,370
Edmonton .....	23	430	578,080	32,231	1,235,902	2,461,548
Lethbridge .....	5	76	87,911	8,252	206,948	593,201
<u>BRITISH COLUMBIA</u>						
Vancouver .....	110	1,532	2,324,431	178,537	3,645,816	7,920,882
Victoria .....	32	362	481,812	44,141	783,429	1,703,409
New Westminster ..	9	118	167,466	11,764	204,478	501,041

x Figures for 1946 were not available at the time of publishing this report.  
These will be included in the report for 1947.



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Because of the perishable nature of the products made in the Bread and Other Bakery Products industry, a speedy distribution is very necessary. Therefore, this industry lends itself readily to a survey of the distribution of production.

It is interesting to note that in a survey made in 1946, 48.9 per cent of the products were distributed through wholesale channels, (including restaurants and institutions): 29.6 per cent sold through retail (house to house) sales, and 21.5 per cent through stores operated in conjunction with the bakeries.

The Province of Quebec differs from the other provinces in that the greater distribution was through retail sales, (house to house). These sales being 45.1 per cent; wholesale, (including restaurants and institutions) 43.5 per cent; and retail through own stores 11.4 per cent. Ontario showed sales through wholesale, including restaurants and institutions 40.9 per cent; retail (house to house), 32.6 per cent and retail through own stores 26.5 per cent. The other provinces showed that distribution was mainly through wholesale channels. See table below for detailed information.

Table 18. - Distribution of Sales in the Bread and Other Bakery Products Industry, 1946

Province	Estab- lish- ments report- ing	Total Sales	Wholesale		Retail		No. of stores operated
			including sales to restaurants, institutions, etc.	house to house	house to house	through your own stores	
	No.	\$	\$	\$	\$		
Prince Edward Island	13	321,453	240,462	8,250	72,741	9	
Nova Scotia .....	87	4,459,918	3,528,372	108,730	822,816	67	
New Brunswick .....	77	3,959,212	3,138,094	258,507	562,611	48	
Quebec .....	1,046	37,742,168	16,415,829	17,039,605	4,286,734	399	
Ontario .....	1,033	66,205,205	27,071,266	21,575,769	17,558,170	933	
Manitoba .....	130	7,269,234	4,529,534	1,542,764	1,196,936	143	
Saskatchewan .....	91	5,351,563	3,741,659	647,648	962,256	64	
Alberta .....	123	8,412,187	5,743,000	850,853	1,818,334	159	
British Columbia ...	261	13,889,197	7,741,007	1,711,495	4,436,695	297	
Yukon and N.W.T. ...	3	51,760	23,496	-	28,264	3	
<b>CANADA</b> .... 1946	<b>2,864</b>	<b>147,661,897</b>	<b>72,172,719</b>	<b>43,743,621</b>	<b>31,745,557</b>	<b>2,122</b>	
1945	2,860	132,048,889	65,249,346	39,060,846	27,738,697	2,051	
<b>Percentage of Sales</b>							
Prince Edward Island		100.0	74.8	2.6	22.6		
Nova Scotia .....		100.0	79.1	2.4	18.5		
New Brunswick .....		100.0	79.3	6.5	14.2		
Quebec .....		100.0	43.5	45.1	11.4		
Ontario .....		100.0	40.9	32.6	26.5		
Manitoba .....		100.0	62.3	21.2	16.5		
Saskatchewan .....		100.0	70.0	12.1	17.9		
Alberta .....		100.0	68.2	10.1	21.7		
British Columbia ...		100.0	55.7	12.3	31.9		
Yukon and N.W.T. ...		100.0	45.4	-	54.6		
<b>CANADA</b> .... 1946		100.0	48.9	29.6	21.5		
1945		100.0	47.2	31.4	21.4		

These figures are slightly different to those shown in the other tables of this report. This is due to some inter-company transfers of products.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1946

Table 19. - Type of Motor Vehicles Used by the Bread and Other Bakery Products Industry in Canada, 1945 and 1946.

Province	1945		1946	
	Motor Vehicles	Horse-drawn Vehicles	Motor Vehicles	Horse-drawn Vehicles
	No.	No.	No.	No.
CANADA .....	3,818	3,664	4,393	3,948
Prince Edward Island ..	6	2	7	2
Nova Scotia .....	99	30	114	31
New Brunswick .....	94	12	114	13
Quebec .....	1,097	1,674	1,299	1,897
Ontario .....	1,835	1,551	2,132	1,660
Manitoba .....	146	152	128	105
Saskatchewan .....	33	85	41	88
Alberta .....	100	97	120	94
British Columbia .....	408	61	437	58
Yukon and N.W.T. ....	-	-	1	-

THE WEIGHT OF A LOAF OF BREAD

According to information collected by the Bureau of Statistics, the average weight of a loaf in the provinces may be stated as follows:

- Prince Edward  
Island - 20 ounces.
- Nova Scotia and  
New Brunswick - 20 and 24 ounces, except in the case of "small bread".
- Quebec - In certain municipalities at 1½ pounds or 24 ounces, while in the remaining parts of the province it is variously stated at 4, 5, and 6 pounds.
- Ontario - 24 and 48 ounces, except in the case of "small bread".
- Manitoba - Generally at 16 and 20 ounces, except in outlying portions of the province where it is stated at 3 pounds.
- Saskatchewan and  
Alberta - Is 20 ounces respectively.
- British  
Columbia - 15 ounces for ~~un~~wrapped and 16 for the wrapped bread.







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