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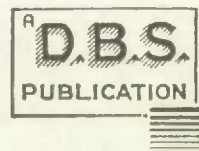
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Government of Canada

THE  
BREAD AND OTHER BAKERY PRODUCTS  
INDUSTRY

1947

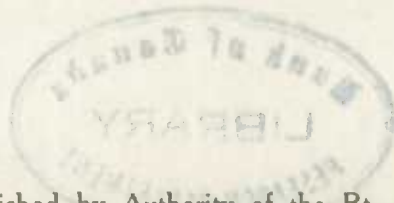
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**THE**  
**BREAD AND OTHER BAKERY PRODUCTS**  
**INDUSTRY**  
**1947**



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Minister of Trade and Commerce

Prepared in the General Manufactures Section  
of the Industry and Merchandising Division,  
Dominion Bureau of Statistics, Ottawa

## THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

A report on the bread and other bakery products industry is presented herewith. The total number of firms reporting was 2,942, and were located by provinces as follows: Prince Edward Island, 14; Nova Scotia, 94; New Brunswick, 82; Quebec, 1,075; Ontario, 1,040; Manitoba, 139; Saskatchewan, 93; Alberta, 130; British Columbia, 272 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.

The 2,942 establishments classified in this category in 1947 reported 31,501 employees who were paid \$47,896,265 in salaries and wages, and produced goods which had a selling value of \$165,749,588. They also spent \$80,084,523 for materials, most of which were of domestic origin.

The upward trend in the operations of the industry continued during 1947. The value of products increased by \$17,387,060 or 11.7 per cent as compared with the previous year. There was also an increase of 1,048 in the number of persons employed and \$4,909,064 in the salaries and wages paid. In 1947 this industry ranked 15th in gross value of production.

The principal products of the industry, as indicated by their values, were in order of their importance as follows: Bread, \$91,747,874, pies, cakes, cookies and pastries, \$53,433,430; and buns \$14,978,504. 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 47.6 per cent of the sales were wholesale, including sales to restaurants, institutions, etc.; 30.8 per cent, retail, house to house; and 21.6 per cent retail, through own stores. For detailed statistics see page 22.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 1. - Principal Statistics of the Baking Industry in Canada, 1927 to 1947.<sup>x</sup>

Year and Provinces	Estab-	Capital	Em-	Salaries	Cost of	Selling
	lish-	Invested	ployees	and Wages	Materials	Value of
	ments				Used	Products
	No.	\$	No.	\$	\$	\$
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
1945 .....	2,860	-	29,045	38,328,474	62,829,434	132,518,212
<u>1946</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
<u>1947</u>						
CANADA .....	2,942	-	31,501	47,896,265	80,084,523	165,749,588
Prince Edward Island	14	-	84	86,802	190,774	338,285
Nova Scotia .....	94	-	755	1,092,313	2,429,519	4,599,369
New Brunswick .....	82	-	789	1,124,565	2,415,832	4,522,112
Quebec .....	1,075	-	8,544	12,314,395	21,807,030	44,122,883
Ontario .....	1,040	-	14,590	22,507,717	34,729,993	73,935,647
Manitoba .....	139	-	1,581	2,386,683	3,870,552	8,315,876
Saskatchewan .....	93	-	1,001	1,444,494	2,867,822	5,575,165
Alberta .....	130	-	1,445	2,243,730	4,408,194	8,921,371
British Columbia ..	272	-	2,706	4,685,508	7,343,562	15,377,903
Yukon .....	3	-	6	10,058	21,245	40,977

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, 1947  
 Table 2. - Comparison of Principal Statistics, 1946 and 1947

		1 9 4 6	1 9 4 7	Increase + Decrease -
Establishments reporting .....	No.	2,864	2,942	+ 78
Capital invested .....	\$	x	x	x
Employees on salaries -				
Total .....	No.	4,846	4,796	- 50
Male .....	No.	3,618	3,616	- 2
Female .....	No.	1,228	1,180	- 48
Total salaries .....	\$	8,169,704	8,467,792	+ 298,088
Employees on wages -				
Monthly average .....	No.	25,607	26,705	+ 1,098
Male .....	No.	18,694	19,700	+ 1,006
Female .....	No.	6,913	7,005	+ 92
Total wages .....	\$	34,817,497	39,428,473	+ 4,610,976
Power Equipment -				
Units .....	No.	9,791	10,515	+ 724
Horse-power capacity .....	H.P.	22,613	22,825	+ 212
Cost of fuel and electricity ..	\$	4,495,245	5,188,604	+ 693,359
Cost of materials used .....	\$	70,886,539	80,084,523	+ 9,197,984
Gross value of production .....	\$	148,362,528	165,749,588	+ 17,387,060
Value added by manufacture .....	\$	72,980,744	80,476,461	+ 7,495,717

x Not collected in 1946 and 1947.

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	1,379,807,131	91,747,874	3,440,456	220,697
Plain rolls and buns .....	-	-	4,753,218	-	13,463
Fruit buns, yeast raised sweet goods .....	-	-	10,225,286	-	3,567
Pies, cakes, cookies, pastries .....	-	-	53,433,430	-	96,187
Doughnuts .....	-	-	3,175,410	-	4,371
Biscuits, plain and fancy ....	ton	548	384,929	-	-
Chocolate, confectionery .....	pound	26,259	16,196	-	-
Sugar, confectionery .....	"	133,700	74,610	-	-
Ice cream .....	gal.	28,189	58,978	-	-
All other products .....	-	-	1,879,657	-	-
<b>TOTAL .....</b>	<b>-</b>	<b>-</b>	<b>165,749,588</b>	<b>-</b>	<b>338,285</b>

Item of Production		Ontario		Manitoba	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Bread .....	pound	563,081,990	36,835,122	76,075,790	5,366,768
Plain rolls and buns .....	-	-	2,497,023	-	148,869
Fruit buns, yeast raised sweet goods .....	-	-	6,343,684	-	622,672
Pies, cakes, cookies, pastries .....	-	-	25,235,214	-	2,053,167
Doughnuts .....	-	-	1,836,305	-	33,545
Biscuits, plain and fancy ....	ton	-	-	<u>1/</u>	<u>1/</u>
Chocolate, confectionery .....	pound	25,659	15,396	-	-
Sugar, confectionery .....	"	66,870	32,645	-	-
Ice cream .....	gal.	13,916	24,502	-	-
All other products .....	-	-	1,115,756	-	90,855
<b>TOTAL .....</b>	<b>-</b>	<b>-</b>	<b>73,935,647</b>	<b>-</b>	<b>8,315,876</b>

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

PRODUCTS INDUSTRY IN CANADA, 1947

for Canada and the Provinces, 1947

Nova Scotia		New Brunswick		Quebec	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
40,081,713	2,998,939	38,806,215	2,746,629	406,655,669	26,110,021
-	62,646	-	111,344	-	1,147,584
-	48,411	-	28,032	-	2,204,512
-	1,316,831	-	1,521,054	-	13,159,132
-	172,422	-	110,216	-	601,929
-	-	-	-	-	1/ -
-	-	-	-	-	1/ -
-	-	-	-	-	-
-	-	-	-	14,273	34,476
-	120	-	4,837	-	865,229
-	4,599,369	-	4,522,112	-	44,122,883
Saskatchewan		Alberta		British Columbia Yukon and N.W.T.	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
64,806,371	3,752,337	81,423,642	5,514,075	105,435,285	8,203,286
-	300,545	-	156,321	-	315,423
-	111,320	-	351,262	-	511,826
-	1,399,976	-	2,726,859	-	5,925,010
-	10,351	-	164,261	-	242,010
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	636	-	8,593	-	221,325
-	5,575,165	-	8,921,371	-	15,418,880

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, 1947

Table 4. - Principal Statistics of the Baking Industry, 1947, 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 \$
<b>CANADA</b>					
Under \$1,000 .....	37	47	8,182	12,575	25,489
\$ 1,000 to \$ 4,999 ..	380	591	362,802	595,910	1,216,252
\$ 5,000 to \$ 9,999 ..	609	1,356	1,322,018	2,280,926	4,577,553
\$ 10,000 to \$ 14,999 ..	475	1,550	1,699,416	2,893,278	5,799,240
\$ 15,000 to \$ 19,999 ..	326	1,423	1,617,796	2,832,151	5,609,267
\$ 20,000 to \$ 24,999 ..	220	1,217	1,418,813	2,439,552	4,853,843
\$ 25,000 to \$ 40,999 ..	457	3,620	4,725,400	8,057,818	15,615,003
\$ 50,000 to \$ 99,999 ..	204	2,896	4,166,926	5,834,563	14,208,367
\$ 100,000 to \$ 199,999 ..	106	2,819	4,352,620	7,501,235	14,827,811
\$ 200,000 to \$ 499,999 ..	65	3,108	5,213,928	9,320,855	19,274,434
\$ 500,000 to \$ 999,999 ..	35	4,072	6,695,850	12,250,030	24,642,820
\$1,000,000 to \$4,999,999 ..	28	8,802	16,312,514	24,638,630	55,099,508
<b>TOTAL .....</b>	<b>2,942</b>	<b>31,501</b>	<b>47,896,265</b>	<b>78,657,523</b>	<b>165,749,587</b>
<b>PRINCE EDWARD ISLAND</b>					
\$ 1,000 to \$ 4,999 ..	4	6	2,655	5,811	10,374
\$ 5,000 to \$ 9,999 ..	2 )	18	17,082	28,610	53,587
\$ 10,000 to \$ 14,999 ..	3 )				
\$ 25,000 to \$ 49,999 ..	2 (	60	67,065	156,353	274,324
\$ 50,000 to \$ 99,999 ..	3 (				
<b>TOTAL .....</b>	<b>14</b>	<b>84</b>	<b>86,802</b>	<b>190,774</b>	<b>338,285</b>
<b>NOVA SCOTIA</b>					
Under \$1,000 .....	3	3	705	1,429	2,265
\$ 1,000 to \$ 4,999 ..	12	16	12,507	22,127	43,350
\$ 5,000 to \$ 9,999 ..	19	36	35,190	73,609	141,271
\$ 10,000 to \$ 14,999 ..	10	34	35,509	62,243	123,521
\$ 15,000 to \$ 19,999 ..	6	23	27,045	54,955	99,488
\$ 20,000 to \$ 24,999 ..	3	16	18,733	36,966	66,138
\$ 25,000 to \$ 49,999 ..	21	165	201,836	392,513	732,639
\$ 50,000 to \$ 99,999 ..	13	169	223,226	537,542	956,624
\$ 100,000 to \$ 199,999 ..	3	65	104,663	254,380	445,554
\$ 200,000 to \$ 499,999 ..	3 )	228	432,899	993,755	1,988,519
\$ 500,000 to \$ 999,999 ..	1 )				
<b>TOTAL .....</b>	<b>94</b>	<b>755</b>	<b>1,092,313</b>	<b>2,429,519</b>	<b>4,599,369</b>



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 4. - Principal Statistics of the Baking Industry, 1947, 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>NEW BRUNSWICK</b>					
\$ Under \$ 1,000 ...	1)				
\$ 1,000 to \$ 4,999 ...	13)	25	10,904	20,090	36,152
\$ 5,000 to \$ 9,999 ...	11	28	22,398	42,425	80,067
\$ 10,000 to \$ 14,999 ...	6	21	21,842	36,125	80,417
\$ 15,000 to \$ 19,999 ...	10	42	45,156	90,974	160,079
\$ 20,000 to \$ 24,999 ...	9	40	50,513	96,348	194,873
\$ 25,000 to \$ 49,999 ...	14	94	118,199	230,665	450,337
\$ 50,000 to \$ 99,999 ...	11	149	219,631	469,871	815,127
\$100,000 to \$199,999 ...	3	61	98,862	224,422	439,083
\$200,000 to \$499,999 ...	2 )				
\$500,000 to \$999,999 ...	2 )	329	537,060	1,204,912	2,265,977
<b>TOTAL</b> .....	<b>82</b>	<b>789</b>	<b>1,124,565</b>	<b>2,415,832</b>	<b>4,522,112</b>
<b>QUEBEC</b>					
Under \$1,000 .....	12	17	2,049	3,170	6,789
\$ 1,000 to \$ 4,999	165	240	161,713	252,150	537,799
\$ 5,000 to \$ 9,999	294	575	634,305	1,090,051	2,212,851
\$ 10,000 to \$ 14,999	213	607	736,866	1,282,500	2,569,638
\$ 15,000 to \$ 19,999	106	395	477,561	918,673	1,837,628
\$ 20,000 to \$ 24,999	66	334	403,761	731,965	1,459,231
\$ 25,000 to \$ 49,999	122	963	1,215,424	2,154,571	4,206,844
\$ 50,000 to \$ 99,999	45	699	983,205	1,585,375	3,198,404
\$ 100,000 to \$ 199,999	26	694	1,063,638	1,833,778	3,618,114
\$ 200,000 to \$ 499,999	9	453	582,870	1,228,897	2,658,065
\$ 500,000 to \$ 999,999	10	1,228	1,660,981	3,591,147	6,526,502
\$1,000,000 to \$4,999,999	7	2,339	4,392,022	7,134,753	15,291,018
<b>TOTAL</b> .....	<b>1,075</b>	<b>8,544</b>	<b>12,314,395</b>	<b>21,807,030</b>	<b>44,122,883</b>
<b>ONTARIO</b>					
Under \$1,000 .....	8	11	2,285	3,339	6,586
\$ 1,000 to \$ 4,999	90	145	81,551	134,694	275,047
\$ 5,000 to \$ 9,999	173	430	376,007	648,650	1,291,272
\$ 10,000 to \$ 14,999	154	558	552,065	959,729	1,891,016
\$ 15,000 to \$ 19,999	140	671	727,609	1,218,403	2,409,275
\$ 20,000 to \$ 24,999	98	587	652,662	1,088,739	2,155,804
\$ 25,000 to \$ 49,999	190	1,552	2,017,044	3,273,938	6,371,751
\$ 50,000 to \$ 99,999	81	1,165	1,646,745	2,890,591	5,568,294
\$ 100,000 to \$ 199,999	48	1,425	2,164,100	3,266,100	6,579,027
\$ 200,000 to \$ 499,999	33	1,620	2,777,143	4,280,950	9,135,303
\$ 500,000 to \$ 999,999	10	1,221	2,175,104	3,270,984	7,157,388
\$1,000,000 to \$4,999,999	15	5,205	9,335,402	13,693,876	31,094,884
<b>TOTAL</b> .....	<b>1,040</b>	<b>14,590</b>	<b>22,507,717</b>	<b>34,729,993</b>	<b>73,935,647</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 4 - Principal Statistics for the Baking Industry, 1947, Grouped According to the Size of Establishment - Cont'd.

Establishments having a production of -	Estab-	Total	Salaries	Cost of	Selling
	lish- ments No.	Em- ployees No.	and Wages \$	Materials \$	Value of Products \$
<b>MANITOBA</b>					
Under \$1,000 .....	5	6	1,649	1,398	3,846
\$ 1,000 to \$ 4,999 ..	28	46	27,904	47,304	94,862
\$ 5,000 to \$ 9,999 ..	28	72	69,815	108,050	225,215
\$ 10,000 to \$ 14,999 ..	20	70	71,275	113,853	242,446
\$ 15,000 to \$ 19,999 ..	11	53	54,762	93,430	189,743
\$ 20,000 to \$ 24,999 ..	9	52	61,075	95,035	195,636
\$ 25,000 to \$ 49,999 ..	22	184	250,430	437,909	808,261
\$ 50,000 to \$ 99,999 ..	6	106	158,333	199,714	427,242
\$ 100,000 to \$ 199,999 ..	3	79	136,789	285,724	524,306
\$ 200,000 to \$ 499,999 ..	3	110	189,718	440,536	763,861
\$ 500,000 to \$ 999,999 ..	2 )	803	1,364,933	2,047,599	4,840,458
\$1,000,000 to \$ 4,999,999 ..	2 )				
<b>TOTAL .....</b>	<b>139</b>	<b>1,581</b>	<b>2,386,683</b>	<b>3,870,552</b>	<b>8,315,876</b>
<b>SASKATCHEWAN</b>					
Under \$1,000 .....	2 )	20	12,826	21,289	44,078
\$ 1,000 to \$ 4,999 ..	13 )				
\$ 5,000 to \$ 9,999 ..	17	49	42,182	68,188	135,588
\$ 10,000 to \$ 14,999 ..	10	46	41,792	62,971	124,616
\$ 15,000 to \$ 19,999 ..	7	31	34,068	60,299	116,790
\$ 20,000 to \$ 24,999 ..	8	41	48,384	102,591	178,562
\$ 25,000 to \$ 49,999 ..	13	99	120,030	222,511	422,964
\$ 50,000 to \$ 99,999 ..	12	150	216,698	391,180	805,454
\$ 100,000 to \$ 199,999 ..	5	124	186,928	379,689	724,083
\$ 200,000 to \$ 499,999 ..	3	115	196,474	359,298	771,571
\$ 500,000 to \$ 999,999 ..	3	326	545,112	1,199,806	2,251,459
<b>TOTAL .....</b>	<b>93</b>	<b>1,001</b>	<b>1,444,494</b>	<b>2,867,822</b>	<b>5,575,165</b>
<b>ALBERTA</b>					
Under \$1,000 .....	3	3	551	978	1,942
\$ 1,000 to \$ 4,999 ..	24	41	22,613	40,820	73,656
\$ 5,000 to \$ 9,999 ..	22	53	39,195	74,822	149,407
\$ 10,000 to \$ 14,999 ..	17	55	58,366	97,159	203,628
\$ 15,000 to \$ 19,999 ..	10	47	51,987	89,190	177,113
\$ 20,000 to \$ 24,999 ..	7	46	49,808	77,983	159,567
\$ 25,000 to \$ 49,999 ..	21	153	215,348	374,357	713,013
\$ 50,000 to \$ 99,999 ..	8	102	151,483	256,928	537,400
\$ 100,000 to \$ 199,999 ..	9	184	281,805	638,354	1,302,749
\$ 200,000 to \$ 499,999 ..	3	141	221,801	495,974	935,349
\$ 500,000 to \$ 999,999 ..	5	620	1,150,773	2,261,629	4,667,547
\$1,000,000 and over .....	1				
<b>TOTAL .....</b>	<b>130</b>	<b>1,445</b>	<b>2,243,730</b>	<b>4,408,194</b>	<b>8,921,371</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 4. - Principal Statistics of the Baking Industry, 1947, Grouped According to the Size of Establishment - Concl'd.

Establishments having a production of -	Estab-lish-ments No.	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
BRITISH COLUMBIA AND YUKON AND N.W.T.					
Under \$1,000 .....	3	4	404	765	1,668
\$ 1,000 to \$ 4,999 ...	31	55	30,668	53,121	103,327
\$ 5,000 to \$ 9,999 ...	43	109	99,626	165,215	324,593
\$ 10,000 to \$ 14,999 ...	42	145	167,919	260,004	527,660
\$ 15,000 to \$ 19,999 ...	36	161	199,608	306,227	619,151
\$ 20,000 to \$ 24,999 ...	20	101	133,877	209,925	444,032
\$ 25,000 to \$ 49,999 ...	52	397	571,181	938,369	1,854,596
\$ 50,000 to \$ 99,999 ...	25	309	516,448	806,994	1,680,097
\$ 100,000 to \$ 199,999 ...	9	187	315,835	618,788	1,194,895
\$ 200,000 to \$ 499,999 ...	9	440	864,924	1,590,233	3,243,377
\$ 500,000 to \$ 999,999 ...	2)				
\$1,000,000 to \$4,999,999 ...	3)	804	1,795,076	2,415,166	5,425,484
<b>TOTAL</b> .....	<b>275</b>	<b>2,712</b>	<b>4,695,566</b>	<b>7,364,807</b>	<b>15,418,880</b>

Table 5. - Principal Statistics Classified According To Type of Ownership - 1946. \*

Type	Estab-lish-ments No.	Total Employees No.	Salaries and Wages \$	Cost of Materials \$	Value of Products \$
Individual	2,234	10,268	11,618,664	20,235,965	39,999,482
Partnership	360	2,874	3,661,382	5,607,226	11,863,757
Incorporated companies	257	17,144	27,500,065	44,687,765	95,752,492
Co-operatives	13	167	207,090	355,583	746,797
<b>TOTAL</b>	<b>2,864</b>	<b>30,453</b>	<b>42,987,201</b>	<b>70,886,539</b>	<b>148,362,528</b>

\* Figures for 1947 were not available at the time of publishing this report.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 6. - Principal Statistics of the Baking Industry, 1946, 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 .....	16	18	4,084	5,339	11,464
\$ 1,000 to \$ 4,999 ..	356	556	379,035	592,212	1,191,818
\$ 5,000 to \$ 9,999 ..	722	1,667	1,536,361	2,694,196	5,389,623
\$ 10,000 to \$ 14,999 ..	478	1,711	1,761,785	2,947,180	5,897,870
\$ 15,000 to \$ 19,999 ..	280	1,329	1,425,551	2,391,258	4,816,751
\$ 20,000 to \$ 24,999 ..	198	1,175	1,310,167	2,203,771	4,419,777
\$ 25,000 to \$ 49,999 ..	405	3,386	4,179,000	6,798,912	13,903,408
\$ 50,000 to \$ 99,999 ..	183	2,835	3,791,204	6,296,154	12,747,555
\$ 100,000 to \$ 199,999 ..	114	3,184	4,465,580	7,883,405	15,957,691
\$ 200,000 to \$ 499,999 ..	53	2,799	4,387,332	7,636,962	16,378,124
\$ 500,000 to \$ 999,999 ..	36	4,351	6,952,840	11,828,118	24,563,826
\$1,000,000 to \$4,999,999 ..	23	7,442	12,794,262	19,609,032	43,084,621
TOTAL .....	2,864	30,453	42,987,201	70,886,539	148,362,528
<u>PRINCE EDWARD ISLAND</u>					
\$ 1,000 to \$ 4,999 ..	3 )	10	7,920	13,444	24,666
\$ 5,000 to \$ 9,999 ..	2 )				
\$ 10,000 to \$ 14,999 ..	3 (	17	13,535	29,928	50,490
\$ 15,000 to \$ 19,999 ..	1 (				
\$ 25,000 to \$ 49,999 ..	1 )	58	56,638	133,141	246,297
\$ 50,000 to \$ 99,999 ..	3 )				
TOTAL .....	13	85	78,093	176,513	321,453
<u>NOVA SCOTIA</u>					
Under \$1,000 .....	3	3	774	960	2,110
\$ 1,000 to \$ 4,999 ..	12	18	12,232	19,486	40,948
\$ 5,000 to \$ 9,999 ..	14	30	24,809	47,521	93,287
\$ 10,000 to \$ 14,999 ..	11	32	33,845	62,919	127,208
\$ 15,000 to \$ 19,999 ..	5	31	29,080	44,264	82,483
\$ 20,000 to \$ 24,999 ..	4	21	25,990	44,016	93,108
\$ 25,000 to \$ 49,999 ..	18	142	155,580	309,145	634,361
\$ 50,000 to \$ 99,999 ..	10	123	153,975	374,497	667,478
\$ 100,000 to \$ 199,999 ..	6	124	173,867	440,491	822,255
\$ 200,000 to \$ 499,999 ..	3 )	238	412,327	921,825	1,896,680
\$1,000,000 to \$4,999,999 ..	1 )				
TOTAL .....	87	762	1,022,479	2,265,124	4,459,918

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 6 - Principal Statistics of the Baking Industry, 1946, 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>NEW BRUNSWICK</b>					
\$ 1,000 to \$ 4,999 .....	13	20	10,665	17,894	36,779
\$ 5,000 to \$ 9,999 .....	10	25	19,783	35,887	73,774
\$ 10,000 to \$ 14,999 .....	12	43	44,304	81,221	151,863
\$ 15,000 to \$ 19,999 .....	6	27	32,248	53,075	105,065
\$ 20,000 to \$ 24,999 .....	5	19	24,634	52,603	107,417
\$ 25,000 to \$ 49,999 .....	13	76	104,050	212,799	404,853
\$ 50,000 to \$ 99,999 .....	11	137	199,656	449,115	786,422
\$100,000 to \$199,999 .....	3	66	109,773	209,970	414,849
\$200,000 to \$499,999 .....	2 )	302	461,137	938,663	1,878,190
\$500,000 to \$999,999 .....	2 )				
TOTAL .....	77	715	1,006,250	2,051,227	3,959,212
<b>QUEBEC</b>					
Under \$1,000 .....	5	6	1,150	1,508	3,298
\$ 1,000 to \$ 4,999 .	149	202	171,764	255,422	530,290
\$ 5,000 to \$ 9,999 .	374	773	790,621	1,390,173	2,818,924
\$ 10,000 to \$ 14,999 .	178	556	607,356	1,070,635	2,170,701
\$ 15,000 to \$ 19,999 .	102	443	491,774	842,918	1,753,067
\$ 20,000 to \$ 24,999 .	51	294	323,092	558,881	1,125,083
\$ 25,000 to \$ 49,999 .	100	833	1,015,241	1,635,057	3,408,116
\$ 50,000 to \$ 99,999 .	43	740	993,114	1,509,752	3,151,169
\$ 100,000 to \$ 199,999 .	22	675	888,879	1,562,697	3,090,894
\$ 200,000 to \$ 499,999 .	7	432	556,135	1,137,944	2,278,259
\$ 500,000 to \$ 999,999 .	9	999	1,442,214	2,688,607	5,159,901
\$1,000,000 to \$4,999,999 .	6	2,111	3,699,154	5,701,229	12,252,466
TOTAL .....	1,046	8,064	10,980,494	18,354,823	37,742,168
<b>ONTARIO</b>					
Under \$1,000 .....	2 )	165	95,045	156,192	307,769
\$ 1,000 to \$ 4,999 .	95 )				
\$ 5,000 to \$ 9,999 .	185	485	398,289	719,448	1,392,719
\$ 10,000 to \$ 14,999 .	184	714	692,927	1,157,196	2,272,114
\$ 15,000 to \$ 19,999 .	122	638	649,112	1,072,546	2,110,303
\$ 20,000 to \$ 24,999 .	102	628	673,274	1,142,529	2,280,115
\$ 25,000 to \$ 49,999 .	170	1,489	1,787,863	2,847,086	5,830,446
\$ 50,000 to \$ 99,999 .	72	1,195	1,544,188	2,527,052	5,046,079
\$ 100,000 to \$ 199,999 .	52	1,592	2,291,392	3,555,353	7,379,350
\$ 200,000 to \$ 499,999 .	25	1,406	2,334,746	3,321,751	7,591,077
\$ 500,000 to \$ 999,999 .	12	1,743	2,856,681	4,009,635	8,769,576
\$1,000,000 to \$4,999,999 .	12	4,184	7,040,670	10,728,034	23,901,073
TOTAL .....	1,033	14,239	20,364,187	31,236,822	66,880,621

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 6. - Principal Statistics for the Baking Industry, 1946, 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>MANITOBA</u>					
Under \$1,000 .....	2 )				
\$ 1,000 to \$ 4,999 ..	26 )	53	29,996	44,486	84,837
\$ 5,000 to \$ 9,999 ..	33	82	70,019	110,010	225,596
\$ 10,000 to \$ 14,999 ..	21	83	86,155	126,132	265,101
\$ 15,000 to \$ 19,999 ..	7	33	37,841	58,100	124,594
\$ 20,000 to \$ 24,999 ..	4	29	29,986	51,545	92,046
\$ 25,000 to \$ 49,999 ..	21	180	230,736	383,718	766,097
\$ 50,000 to \$ 99,999 ..	6	93	133,802	169,801	362,619
\$ 100,000 to \$ 199,999 ..	3	68	97,999	208,997	437,779
\$ 200,000 to \$ 499,999 ..	4 )				
\$ 500,000 to \$ 999,999 ..	1 )	821	1,325,648	2,331,158	4,910,565
\$1,000,000 to \$ 4,999,999 ..	2 )				
<b>TOTAL .....</b>	<b>130</b>	<b>1,442</b>	<b>2,042,182</b>	<b>3,483,947</b>	<b>7,269,234</b>
<u>SASKATCHEWAN</u>					
Under \$1,000 .....	2 )				
\$ 1,000 to \$ 4,999 ..	16 )	30	16,903	27,219	55,271
\$ 5,000 to \$ 9,999 ..	16	45	38,422	59,367	121,640
\$ 10,000 to \$ 14,999 ..	13	54	45,671	83,700	158,854
\$ 15,000 to \$ 19,999 ..	3	13	14,123	25,404	49,772
\$ 20,000 to \$ 24,999 ..	6	34	39,916	74,465	138,745
\$ 25,000 to \$ 49,999 ..	14	116	121,193	250,659	462,724
\$ 50,000 to \$ 99,999 ..	10	125	174,234	325,136	675,040
\$ 100,000 to \$ 199,999 ..	5	130	161,495	357,817	694,471
\$ 200,000 to \$ 499,999 ..	3	121	162,914	364,150	755,839
\$ 500,000 to \$ 999,999 ..	3	341	510,116	1,219,041	2,239,207
<b>TOTAL .....</b>	<b>91</b>	<b>1,009</b>	<b>1,284,987</b>	<b>2,786,958</b>	<b>5,351,563</b>
<u>ALBERTA</u>					
Under \$1,000 .....	1 )				
\$ 1,000 to \$ 4,999, ..	15 )	27	15,080	24,897	45,330
\$ 5,000 to \$ 9,999 ..	32	77	63,329	120,205	235,010
\$ 10,000 to \$ 14,999 ..	20	77	78,531	124,890	247,648
\$ 15,000 to \$ 19,999 ..	5	19	19,099	45,263	85,304
\$ 20,000 to \$ 24,999 ..	10	66	80,823	109,155	226,976
\$ 25,000 to \$ 49,999 ..	14	104	134,686	207,648	452,672
\$ 50,000 to \$ 99,999 ..	7	92	139,283	224,929	489,212
\$ 100,000 to \$ 199,999 ..	11	214	285,726	753,694	1,442,765
\$ 200,000 to \$ 499,999 ..	2 )				
\$ 500,000 to \$ 999,999 ..	5 )	722	1,211,465	2,453,096	5,187,270
\$1,000,000 to \$ 4,999,999 ..	1				
<b>TOTAL .....</b>	<b>123</b>	<b>1,398</b>	<b>2,028,022</b>	<b>4,063,777</b>	<b>8,412,187</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 6. - Principal Statistics of the Baking Industry, 1946, Grouped According to the Size of Establishment - Concl'd.

Establishments having a production of -	Estab-lish-ments No.	Total Em-ployees No.	Salaries and Wages \$	Cost of Materials \$	Selling Value of Products \$
BRITISH COLUMBIA AND YUKON AND N.W.T.					
Under \$1,000 .....	1 )	46	27,130	45,859	89,539
\$ 1,000 to \$ 4,999 ..	27 )	141	122,949	197,749	401,938
\$ 5,000 to \$ 9,999 ..	55	144	166,224	224,282	480,761
\$ 10,000 to \$ 14,999 ..	37	119	148,111	239,985	488,473
\$ 15,000 to \$ 19,999 ..	29	84	112,452	170,577	356,287
\$ 20,000 to \$ 24,999 ..	16	436	620,651	929,762	1,902,139
\$ 25,000 to \$ 49,999 ..	54	282	405,314	605,769	1,365,239
\$ 50,000 to \$ 99,999 ..	21	315	456,449	794,386	1,675,328
\$ 100,000 to \$ 199,999 ..	12	358	604,479	1,128,295	2,443,783
\$ 200,000 to \$ 499,999 ..	7	814	1,516,748	2,130,684	4,762,685
\$ 500,000 to \$ 999,999 ..	3 )				
\$1,000,000 to \$4,999,999 ..	2 )				
TOTAL .....	264	2,739	4,180,507	6,467,348	13,966,172

Table 7. - Value of Production of Bread, Buns, Pastries and Cakes in the Bread & Other Bakery Products Industry 1930 - 1947

	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	638,389
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
1947 .....	165,749,588	91,747,874	14,978,504	56,608,840	2,414,370

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 8. - Consumption of Bread in Canada, 1927 to 1947

The following table gives the per capita consumption of "bakers" bread for the years 1927 to 1947, based on the population figures given in the bulletin "Population of Canada, 1867 - 1947". It will be noted that there has been a decrease in the consumption of bread, the per capita consumption decreasing from 112.1 in 1946 to 110.1 in 1947.

Year	Quantity (1) of Bread Pound	Value Bread \$	Per capita consumption Pound
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 .....	1,033,542,503	54,957,274	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
1947 .....	1,385,307,970	92,139,620	110.1

(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, 1947

Table 9. - Average Selling Price at the Factory per Pound of Bread in Canada and the Provinces,  
for Representative Years, 1929 - 1947 (+)

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
1947 .....	6.6	6.4	7.5	7.1	6.4.	6.5	7.1	5.8	6.8	7.8

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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, 1947

Table 10. - Materials Used by Quantity and Cost Value, 1946 and 1947

Materials	Unit of Measure	1 9 4 6		1 9 4 7	
		Quantity	Cost Value at Plant	Quantity	Cost Value at Plant
			\$		\$
Baking powder .....	lb.	1,325,425	201,469	1,241,203	194,067
Butter .....	"	975,434	373,811	988,982	503,955
Cake and doughnut mixtures .....	"	7,706,581	906,694	7,217,174	943,560
Chocolate .....	"	455,968	105,605	428,683	135,622
Cocoa .....	"	615,510	102,635	610,099	126,407
Cocoanut shredded .....	"	279,629	76,237	445,582	187,605
Corn starch .....	"	1,060,225	102,116	1,126,394	115,882
Corn syrup .....	"	131,975	9,687	191,503	16,205
Cream .....	gal.	25,706	41,628	57,356	154,623
Cream powder .....	lb.	75,142	20,899	37,906	18,146
Cream of tartar and substitutes .....	"	39,052	21,783	31,260	14,411
Eggs, in shell .....	doz.	4,668,267	1,618,709	4,069,598	1,497,515
Eggs, frozen .....	lb.	12,201,943	3,309,564	12,312,396	3,662,706
Egg powder (dried yolk and albumen) .....	"	54,089	46,306	35,562	33,933
Egg substitutes .....	"	183,858	44,652	54,239	16,680
Extracts, essences, etc. ....	"	-	275,366	-	313,545
Flour: (a) hard wheat (bread flour) .....	bbl.	5,393,869	23,003,028	5,148,407	27,239,563
(b) soft wheat (cake flour) .....	"	309,720	1,814,498	308,664	2,157,881
(c) soya <sup>x</sup> .....	"	10,960	187,692	10,825	185,618
Fruits: (a) raisins, currants .....	lb.	13,584,502	1,973,009	11,328,205	1,791,753
(b) other dried fruits .....	"	3,027,961	634,757	2,040,738	488,472
(c) fresh oranges and lemons .....	doz.	213,750	63,079	172,621	61,439
(d) fresh, other .....	lb.	2,480,189	384,690	1,896,101	342,489
(e) jam, jellies and marmalades .....	"	4,168,789	642,224	4,438,257	727,029
(f) preserved and canned, other .....	"	2,724,454	591,473	2,216,949	496,396
(g) pie fill, apple <sup>x</sup> .....	"	3,983,567	498,526	3,771,645	430,522
(h) pie fill, other .....	"	2,228,540	356,590	2,450,512	433,464
Gelatine .....	"	31,262	28,758	58,265	59,166
Glucose .....	"	6,332,783	887,260	4,447,604	535,139
Honey .....	"	1,919,446	383,818	582,879	133,433
Lard .....	"	14,936,828	2,496,535	13,663,582	2,975,947
Lecithin .....	"	64,636	34,528	33,155	19,394
Malt flour .....	"	3,009,308	276,048	2,549,154	245,230
Malt extracts and syrups .....	"	12,226,829	1,184,769	10,605,469	1,082,565
Meat for pie .....	"	867,098	204,723	1,034,973	270,774
Milk, condensed .....	"	1,756,880	152,826	2,042,232	22,051
Milk, fresh and skimmed .....	gal.	1,391,408	475,424	1,512,863	530,652
Milk powdered .....	lb.	16,578,959	2,171,131	16,724,311	2,410,417
Molasses .....	"	2,671,130	144,255	1,860,675	136,293
Nuts (walnuts, almonds, pecans, etc.)					
(a) shelled .....	lb.	366,080	259,678	483,009	313,257
(b) unshelled .....	"	34,125	14,409	120,651	47,606
Peanuts: (a) green .....	"	264,819	60,467	149,922	34,651
(b) roasted .....	"	144,088	35,395	78,463	19,288
Soya beans .....	"	72,835	6,686	55,486	5,321
Potatoes .....	bag	5,422	11,017	7,486	16,434
Oils: (a) corn .....	lb.	160,287	29,906	192,759	43,839
(b) cocoanut .....	"	102,532	17,439	58,675	15,633
(c) cottonseed .....	"	180,205	33,985	160,505	38,648
(d) other cooking .....	"	906,772	136,158	790,134	138,456
(e) soya bean .....	"	65,994	14,338	115,205	28,608
Peanut butter .....	"	21,395	4,189	50,006	14,942
Salt .....	"	19,846,403	233,872	19,087,804	254,961
Shortening .....	"	35,792,339	6,191,315	34,600,976	7,946,246
Sodium bicarbonate (baking soda) .....	"	413,654	24,723	446,537	33,967
Sugar: (a) cane and beet .....	"	48,876,769	3,681,936	58,287,535	4,730,561
(b) corn and cerelese .....	"	751,170	64,225	933,833	96,353
Spices .....	"	218,193	95,171	211,908	104,899
Syrups .....	gal.	41,749	39,093	128,899	72,524
Yeast: (a) ordinary .....	lb.	16,938,811	3,190,461	17,195,130	3,220,076
(b) high vitamin x .....	"	464,017	92,789	299,029	56,997
Yeast powders and other bread improvers .....	"	4,318,314	480,486	3,750,064	392,440
Packing materials:					
(a) waxed bread wrappers x .....	-	-	2,766,454	-	3,332,378
(b) bread cartons and shipping containers x ...	-	-	904,511	-	1,121,676
(c) cardboard cake boxes x .....	-	-	1,783,108	-	1,731,479
(d) cellophane x .....	-	-	768,742	-	1,072,932
(e) other coverings and containers x .....	-	-	1,475,754	-	1,181,332
All other ingredients and supplies .....	-	-	2,642,440	-	3,098,462
<b>TOTAL .....</b>	<b>-</b>	<b>-</b>	<b>70,886,539</b>	<b>-</b>	<b>80,084,523</b>

x Not collected separately previous to 1944.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

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

Year	Estab- lish- ments  No.	Fixed Capital	Working Capital		Total Capital
		Present value of land, buildings, fixtures, machinery, tools, etc.	Materials on hand stocks in process, finished products, fuel and miscel- laneous supplies, etc.	Cash, trading and operating accounts, 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, 1947

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, and miscellaneous 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)					
N.W.T. ....	1)	3,227,304	336,618	13,203	469,969	4,047,094
<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, 1947

Table 12. - Employees, Salaries and Wages, by Provinces, 1946 and 1947

Provinces	Employees on Salaries			Employees on Wages		
	Male No.	Female No.	Salaries \$	Male No.	Female No.	Wages \$
<u>1946</u>						
CANADA .....	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
<u>1947</u>						
CANADA .....	3,616	1,180	8,467,792	19,700	7,005	39,428,473
Prince Edward Island ....	15	7	29,078	38	24	57,724
Nova Scotia .....	104	32	264,385	430	189	827,928
New Brunswick .....	96	35	244,584	439	219	879,981
Quebec .....	1,133	241	2,192,954	5,924	1,246	10,121,441
Ontario .....	1,431	564	3,701,235	9,067	3,528	18,806,482
Manitoba .....	203	69	451,802	967	342	1,934,881
Saskatchewan .....	114	50	280,984	620	217	1,163,510
Alberta .....	168	61	395,010	799	417	1,848,720
British Columbia .....	349	121	903,102	1,414	822	3,782,406
Yukon and N.W.T. ....	3	-	4,658	2	1	5,400

Table 13. - Monthly Employment of Wage-earners, 1946 and 1947

Months	1946			1947		
	Male No.	Female No.	Total No.	Male No.	Female No.	Total No.
January .....	17,451	6,719	24,170	19,127	6,752	25,879
February .....	17,793	6,684	24,477	19,208	6,739	25,947
March .....	17,972	6,661	24,633	19,355	6,750	26,105
April .....	18,373	6,711	25,084	19,344	6,846	26,190
May .....	18,469	6,718	25,187	19,534	6,904	26,438
June .....	18,901	6,860	25,761	19,970	6,972	26,942
July .....	19,156	6,938	26,094	20,167	7,137	27,304
August .....	19,257	6,881	26,138	20,226	7,087	27,313
September .....	18,928	6,976	25,904	19,941	7,211	27,152
October .....	18,968	6,920	25,888	19,777	7,123	26,900
November .....	19,029	7,014	26,043	19,820	7,170	26,990
December .....	19,053	6,939	25,992	19,722	6,984	26,706
MONTHLY AVERAGE ....	18,694	6,913	25,607	19,700	7,005	26,705

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

Table 14. - Power Equipment, 1946 and 1947

Classes of Power	1946		1947	
	Number of Units	Manufacturers' rating of Horse-power Capacity	Number of Units	Manufacturers' rating of Horse-power Capacity
Steam engines and turbines -				
In use .....	26	370	30	524
Idle .....	1	5	1	5
Diesel engines .....	4	25	-	-
Oil, gas and gasoline engines -				
In use .....	243	1,119	182	639
Idle .....	7	73	-	-
Electric motors operated by purchased power -				
In use .....	9,216	20,342	10,115	21,172
Idle .....	294	679	187	485
<b>TOTAL POWER USED IN MANUFACTURING .....</b>	<b>9,791</b>	<b>22,613</b>	<b>10,515</b>	<b>22,825</b>

Table 15. - Consumption of Fuel and Electricity in Canada, by Classes, 1946 and 1947

Kinds of Fuel	Unit of Measure	1946		1947	
		Quantity	Cost Value at Factory or Works	Quantity	Cost Value at Factory or Works
			\$		\$
Bituminous coal, all grades .. (2000 lb.)	Ton	42,921	456,520	38,222	454,176
Anthracite coal, all grades ..	"	10,363	147,156	15,088	189,053
Lignite coal, all grades .....	"	7,832	50,213	6,237	47,137
Coke .....	"	29,511	400,785	27,470	424,293
Gasoline .....	Imp. Gal.	3,689,171	1,159,576	4,300,821	1,407,811
Fuel Oils .....	"	2,969,578	305,728	4,308,204	606,011
Wood .....	Cord	82,919	514,892	69,570	463,525
Gas, manufactured and natural	M. cu. ft.	1,319,737	618,355	1,531,500	705,947
Electricity purchased (including service charges)	-	-	806,947	-	855,475
All other fuel, not specified	-	-	12,617	-	8,145
Sub-bituminous coal .....	ton	2,348	22,456	2,894	27,031
<b>TOTAL COST OF FUEL AND ELECTRICITY .....</b>	<b>-</b>	<b>-</b>	<b>4,495,245</b>	<b>-</b>	<b>5,188,604</b>

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947  
 Table 16(a). - Principal Statistics of Bakeries in Specified Cities,  
 Throughout the Dominion, 1947.

Cities	Estab- lish- ments	Em- ployees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Products
	No.	No.	\$	\$	\$	\$
<u>PRINCE EDWARD ISLAND</u>						
Charlottetown ....	10	67	67,514	9,359	150,124	263,821
<u>NOVA SCOTIA</u>						
Halifax .....	20	210	343,181	42,079	810,021	1,524,839
Sydney .....	9	131	213,705	36,902	427,194	871,447
<u>NEW BRUNSWICK</u>						
Saint John .....	22	368	543,654	61,436	1,085,617	2,078,364
Moncton .....	11	150	203,608	41,579	571,363	975,758
<u>QUEBEC</u>						
Montreal .....	131	3,371	5,283,002	503,315	9,228,465	18,723,813
Quebec City .....	39	665	861,967	89,247	1,908,432	3,440,842
Sherbrooke .....	11	135	194,158	23,591	320,434	656,442
Three Rivers .....	14	98	123,670	14,608	218,726	405,317
<u>ONTARIO</u>						
Toronto .....	222	5,774	9,603,862	767,794	14,696,546	32,480,117
Ottawa .....	27	1,004	1,584,864	155,812	2,884,574	5,728,735
Hamilton .....	55	1,353	2,129,802	181,714	2,945,027	6,133,172
Windsor .....	24	522	879,828	70,758	1,305,759	2,900,839
London .....	31	595	915,458	76,854	1,261,208	2,709,060
Brantford .....	13	197	322,666	23,588	454,607	980,735
Kitchener .....	10	185	280,123	22,231	367,842	790,113
Fort William .....	10	169	265,209	34,079	395,011	769,621
Peterborough .....	8	158	309,716	42,787	331,977	755,362
Chatham .....	10	139	241,636	29,153	329,904	720,224
Sault Ste. Marie .	10	149	193,821	27,123	375,312	704,541
<u>MANITOBA</u>						
Winnipeg .....	57	1,110	1,771,732	173,277	2,584,425	5,919,122
Brandon .....	7	129	175,498	14,858	438,525	762,041
<u>SASKATCHEWAN</u>						
Regina .....	14	327	518,926	42,628	950,588	1,949,027
Saskatoon .....	9	234	366,626	34,861	840,268	1,510,453
Moose Jaw .....	6	95	150,455	16,172	261,928	533,674
<u>ALBERTA</u>						
Calgary .....	24	513	885,926	50,660	1,705,936	3,513,739
Edmonton .....	25	522	858,636	47,840	1,791,452	3,572,717
Lethbridge .....	5	90	133,364	12,078	264,108	543,062
<u>BRITISH COLUMBIA</u>						
Vancouver .....	117	1,642	3,057,514	207,027	4,689,760	9,800,399
Victoria .....	32	347	554,051	52,020	879,795	1,915,686
New Westminster ..	9	98	176,054	22,261	215,299	511,964

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947  
 Table 16(b). - Principal Statistics of Bakeries in Specified Cities,  
 Throughout the Dominion, 1946.\*

Cities	Estab- lish- ments	Em- ployees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Products
	No.	No.	\$	\$	\$	\$
<u>PRINCE EDWARD ISLAND</u>						
Charlottetown .....	10	70	60,877	8,492	140,034	256,017
<u>NOVA SCOTIA</u>						
Halifax .....	21	232	356,325	45,459	817,085	1,640,069
Sydney .....	11	143	216,540	31,716	410,292	873,233
<u>NEW BRUNSWICK</u>						
Saint John .....	21	351	507,898	44,947	948,664	1,877,585
Moncton .....	12	138	182,702	21,581	466,622	836,312
<u>QUEBEC</u>						
Montreal .....	125	3,202	4,699,592	397,780	7,342,721	15,851,826
Quebec City .....	40	622	745,513	86,324	1,433,265	2,701,955
Sherbrooke .....	12	129	158,111	20,714	259,070	561,413
Three Rivers .....	14	92	114,444	13,295	201,113	388,883
<u>ONTARIO</u>						
Toronto .....	229	5,774	8,715,888	688,510	13,378,098	28,870,131
Ottawa .....	26	920	1,516,035	127,965	2,583,967	5,311,441
Hamilton .....	56	1,253	1,873,113	146,164	2,434,133	5,171,193
London .....	29	560	821,879	71,164	1,157,478	2,618,243
Windsor .....	25	490	777,443	62,055	1,142,261	2,531,113
Brantford .....	14	202	305,630	25,548	458,695	968,446
Kitchener .....	10	171	241,963	16,706	353,916	736,383
Peterborough .....	8	151	265,489	36,119	279,644	676,022
Kingston .....	6	152	227,369	19,591	320,340	653,756
Sault Ste. Marie .....	10	148	186,224	25,804	334,342	630,019
<u>MANITOBA</u>						
Winnipeg .....	56	1,016	1,536,919	163,002	2,466,432	5,262,650
Brandon .....	7	107	137,487	12,761	354,708	661,869
<u>SASKATCHEWAN</u>						
Regina .....	14	331	476,527	36,748	973,706	1,876,015
Saskatoon .....	9	259	340,131	34,365	839,102	1,570,104
Moose Jaw .....	7	103	148,471	15,544	276,596	548,850
<u>ALBERTA</u>						
Calgary .....	27	519	808,142	44,009	1,585,627	3,346,278
Edmonton .....	24	504	792,470	41,585	1,720,450	3,485,751
Lethbridge .....	5	92	111,314	10,320	230,959	485,055
<u>BRITISH COLUMBIA</u>						
Vancouver .....	113	1,641	2,640,563	179,586	4,098,920	8,742,550
Victoria .....	34	354	520,825	45,281	829,085	1,844,354
New Westminster .....	10	131	196,368	14,122	229,774	577,193



THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1947

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 1947, 47.6 per cent of the products were distributed through wholesale channels, (including restaurants and institutions): 30.8 per cent sold through retail (house to house) sales, and 21.6 per cent through stores operated in conjunction with the bakeries.

Table 17. - Distribution of Sales in the Bread and Other Bakery Products Industry, 1947

Province	Estab- lish- ments report- ing No.	Total * Sales	Wholesale	Retail		
			including sales to restaurants, institutions, etc.	house to house	through your own stores	
Prince Edward Island ..	14	338,285	248,103	-	90,182	
Nova Scotia .....	94	4,599,369	3,565,519	66,379	967,471	
New Brunswick .....	82	4,522,112	3,447,644	273,889	800,579	
Quebec .....	1,075	44,122,883	19,526,905	18,914,254	5,681,724	
Ontario .....	1,040	73,487,961	28,713,041	26,549,743	18,225,177	
Manitoba .....	139	8,315,876	5,067,076	1,917,676	1,331,124	
Saskatchewan .....	93	5,575,165	3,822,424	665,903	1,086,838	
Alberta .....	130	8,912,749	5,792,522	952,815	2,167,412	
British Columbia .....	272	15,377,903	8,624,908	1,559,484	5,193,511	
Yukon and N.W.T. ....	3	40,977	27,659	-	13,318	
CANADA .....	1947	2,942	165,293,280	78,835,801	50,900,143	35,557,336
.....	1946	2,864	147,661,897	72,172,719	43,743,621	31,745,557

Percentage of Sales

Prince Edward Island ..	100.0	73.4	-	26.6	
Nova Scotia .....	100.0	77.5	1.4	21.1	
New Brunswick .....	100.0	76.2	6.1	17.7	
Quebec .....	100.0	44.3	42.9	12.8	
Ontario .....	100.0	39.1	36.1	24.8	
Manitoba .....	100.0	60.9	23.1	16.0	
Saskatchewan .....	100.0	68.6	11.9	19.5	
Alberta .....	100.0	65.0	10.7	24.3	
British Columbia .....	100.0	56.1	10.1	33.8	
Yukon and N.W.T. ....	100.0	67.5	-	32.5	
CANADA .....	1947	100.0	47.6	30.8	21.6
.....	1946	100.0	48.9	29.6	21.5

\* 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, 1947

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 $1\frac{1}{2}$ pounds or 24 ounces, while in the remaining parts of the province it is variously stated at 4, 5, and 6 pounds.
Ontario -	16, 24 or 48 ounces.
Manitoba -	Generally at 16 and 20 ounces, except in out-lying portions of the province where it is stated at 3 pounds.
Saskatchewan and Alberta -	Is 20 ounces respectively.
British Columbia -	15 ounces for wrapped and 16 for the unwrapped bread.



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