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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

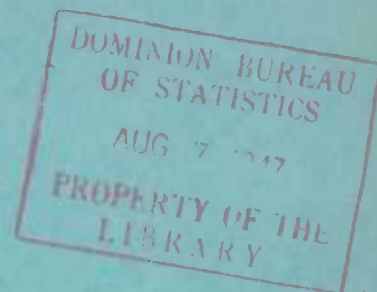
IN

CANADA

1945



OTTAWA
1947



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, 1945

A report on the bread and other bakery products industry is presented herewith. The total number of firms reporting was 2,860, and were located by provinces as follows: Prince Edward Island, 12; Nova Scotia, 85; New Brunswick, 77; Quebec, 1,051; Ontario, 1,054; Manitoba, 126; Saskatchewan, 84; Alberta, 117; British Columbia, 251; 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 2,860 establishments classified in this category in 1945 reported 29,045 employees who were paid \$38,328,474 in salaries and wages, and produced goods which had a selling value of \$132,518,212. They also spent \$62,829,434 for materials, most of which were of domestic origin.

The upward trend in the operations of the industry continued during 1945. The value of products increased by \$6,787,791 or 5.4 per cent as compared with the previous year. There was also an increase of 1,515 in the number of persons employed and \$3,164,338 in the salaries and wages paid.

The principal products of the industry, as indicated by their values, were in order of their importance as follows: Bread, \$73,328,279, pies, cakes, cookies and pastries, \$42,138,577; and buns, \$14,864,345. 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 49.4 per cent of the sales were wholesale, including sales to restaurants, institutions, etc.; 29.6 per cent, retail, house to house; and 21.0 per cent retail, through own stores. For detailed statistics see page 22.

Of the 2,860 firms in Canada, 2,286 were under individual ownership; 334 were under partnership; 229 under incorporated companies and 11 under co-operatives. The total production for these firms amounted to \$132,518,212. At the time of publishing this report figures for 1945 showing the breakdown by types of ownership were not ready.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 1. - Principal Statistics of the Baking Industry in Canada, 1924 to 1945.^x

Year and Provinces	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Selling Value of Products
	No.	\$	No.	\$	\$	\$
1924	2,073	32,261,401	11,917	13,498,091	28,112,082	54,403,078
1925	2,176	33,810,501	12,438	13,885,401	31,795,203	60,392,439
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	3,115	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	53,473,380	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
<u>1 9 4 4</u>						
CANADA	2,917		27,530	35,164,136	59,824,616	125,261,098
Prince Edward Island	13		82	67,444	172,146	317,884
Nova Scotia	93	Not	779	926,755	2,269,041	4,287,962
New Brunswick	76		695	813,429	1,764,119	3,446,119
Quebec	1,076	Collected	7,399	8,977,921	15,528,951	32,033,466
Ontario	1,058		12,866	16,843,662	26,261,384	56,397,386
Manitoba	127	in	1,341	1,671,989	2,867,680	5,960,884
Saskatchewan	91		822	982,555	2,210,509	4,325,233
Alberta	130	1944	1,208	1,599,360	3,308,516	6,816,017
British Columbia and Yukon	252 1)	2,338	3,281,021	5,442,270	11,676,147
<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

^xNote - 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, 1945

Table 2. - Comparison of Principal Statistics, 1944 and 1945

		1 9 4 4	1 9 4 5	Increase + Decrease -
Establishments reporting	No.	2,917	2,860	- 57
Capital invested	\$	x	x	-
Employees on salaries -				
Total	No.	4,421	4,751	+ 330
Male	No.	3,209	3,457	+ 248
Female	No.	1,212	1,294	+ 82
Total salaries	\$	6,531,441	7,351,376	+ 819,935
Employees on wages -				
Monthly average	No.	23,109	24,294	+ 1,185
Male	No.	16,090	16,868	+ 778
Female	No.	7,019	7,426	+ 407
Total wages	\$	28,632,695	30,977,098	+2,344,403
Power Equipment -				
Units	No.	8,518	8,916	+ 398
Horse-power capacity	H.P.	20,153	20,679	+ 526
Cost of fuel and electricity	\$	3,961,643	4,107,953	+ 146,310
Cost of materials used	\$	59,824,616	62,829,434	+3,004,818
Gross value of production	\$	125,261,098	132,048,889	+6,787,791
Value added by manufacture	\$	61,474,839	65,111,502	+3,636,663

* Not collected in 1944 and 1945.

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	1,283,766,031	73,328,279	4,125,467	235,271
Plain rolls and buns .	-		5,088,368		8,629
Fruit buns, yeast raised sweet goods ..	-		9,775,977		3,766
Pies, cakes, cookies, pastries	-		42,138,577		64,667
Biscuits, plain and fancy	ton	392	245,687		-
Chocolate, confectionery	pound	77,595	37,077		-
Sugar, confectionery .	"	79,241	33,065		-
Ice cream	gal.	100,644	156,402		-
All other products ...	-		1,714,780		-
TOTAL	-		132,518,212		312,333

Item of Production	Unit of Measure	Ontario		Manitoba	
		Quantity	Selling Value \$	Quantity	Selling Value \$
Bread	pound	517,924,442	30,006,052	71,457,255	3,981,758
Plain rolls and buns .	-		2,916,630		164,059
Fruit buns, yeast raised sweet goods ...	-		4,963,332		758,746
Pies, cakes, cookies, pastries	-		20,782,016		1,456,343
Biscuits, plain and fancy	ton		-		x
Chocolate, confectionery	pound	74,095	34,827	1,500	750
Sugar, confectionery	"	61,112	23,471	-	x
Ice cream	gal.	24,626	47,310	820	1,221
All other products ...	-		1,303,260		64,058
TOTAL	-		60,076,898		6,426,935

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

PRODUCTS INDUSTRY IN CANADA, 1945

for Canada and the Provinces, 1945

Nova Scotia		New Brunswick		Quebec	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
39,408,589	2,613,293	36,092,602	2,343,318	389,956,018	19,871,676
	68,058		72,969		882,374
	72,760		36,974		1,790,437
	1,533,017		1,202,634		10,385,641
	-		-		x
	-		-	900	850
	-		-	13,600	7,438
	-		-	66,588	93,534
	934		5,948		536,342
	4,288,062		3,661,843		33,568,292
Saskatchewan		Alberta		British Columbia, Yukon and N.W.T.	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
59,864,557	3,087,291	72,389,635	4,449,224	92,543,466	6,740,396
	291,373		308,049		476,227
	318,466		712,738		1,118,758
	1,003,080		1,633,424		4,077,755
	-		-		-
	-		x		-
	-		x		-
	-		x		-
	527		11,517		55,024
	4,700,737		7,014,952		12,468,160

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, 1945

Table 4. - Principal Statistics of the Baking Industry, 1945, 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>C A N A D A</u>						
Under \$50,000	2,490	-	9,916	9,994,883	17,091,305	34,469,554
\$ 50,000 to \$ 99,999 ..	174	-	2,794	3,502,600	6,147,546	12,266,715
\$100,000 to \$499,999 ..	147	-	6,029	8,407,230	14,556,866	30,458,732
\$500,000 to \$999,999 ..	24	-	2,821	4,475,189	7,415,088	15,774,383
\$1,000,000 and over ...	25	-	7,485	11,948,572	17,618,629	39,548,828
TOTAL	2,860	-	29,045	38,328,474	62,829,434	132,518,212
<u>PRINCE EDWARD ISLAND</u>						
Under \$50,000	9	-	36	28,039	67,307	119,429
\$ 50,000 to \$ 99,999 ..	3	-	49	44,186	97,136	192,904
TOTAL	12	-	85	72,225	164,443	312,333
<u>NOVA SCOTIA</u>						
Under \$50,000	64	-	240	230,320	475,227	901,483
\$ 50,000 to \$ 99,999 ..	13	-	166	204,919	483,521	873,249
\$100,000 to \$499,999 ..	7)	-				
\$500,000 to \$999,999 ..	-)	-	362	523,271	1,372,345	2,513,330
\$1,000,000 and over ...	1)	-				
TOTAL	85	-	768	958,510	2,331,093	4,288,062
<u>NEW BRUNSWICK</u>						
Under \$50,000	62	-	247	251,622	521,703	992,249
\$ 50,000 to \$ 99,999 ..	8	-	113	135,464	315,495	559,747
\$100,000 to \$499,999 ..	6)	-				
\$500,000 to \$999,999 ..	1)	-	351	487,235	1,079,926	2,109,847
TOTAL	77	-	711	874,321	1,917,124	3,661,843
<u>QUEBEC</u>						
Under \$50,000	979	-	3,177	3,316,592	5,702,897	11,529,879
\$ 50,000 to \$ 99,999 ..	38	-	659	882,566	1,349,766	2,774,988
\$100,000 to \$499,999 ..	23	-	944	1,122,711	2,216,409	4,237,773
\$500,000 to \$999,999 ..	4	-	410	612,648	1,127,979	2,257,450
\$1,000,000 and over ...	7	-	2,431	3,867,792	5,615,019	12,768,202
TOTAL	1,051	-	7,621	9,802,309	16,012,070	33,568,292

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

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 4. - Principal Statistics of the Baking Industry, 1945, 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	890	-	4,228	4,128,518	6,883,215	13,966,728
\$ 50,000 to \$ 99,999 ..	72	-	1,254	1,488,465	2,574,120	5,031,693
\$100,000 to \$499,999 ..	70	-	3,046	4,492,455	6,410,844	14,449,383
\$500,000 to \$999,999 ..	9	-	1,234	1,963,947	2,741,623	6,074,351
\$1,000,000 and over ...	13	-	4,037	6,326,407	9,117,599	20,554,743
TOTAL	1,054	-	13,799	18,399,792	27,727,401	60,076,898
<u>MANITOBA</u>						
Under \$50,000	113	-	473	466,331	765,562	1,486,224
\$ 50,000 to \$ 99,999 ..	3	-	55	75,550	76,883	206,426
\$100,000 to \$499,999 ..	7	-	247	316,979	745,479	1,391,520
\$500,000 to \$999,999 ..	1)	-	621	1,002,096	1,470,354	3,342,765
\$1,000,000 and over ...	2)					
TOTAL	126	-	1,396	1,860,956	3,058,278	6,426,935
<u>SASKATCHEWAN</u>						
Under \$50,000	65	-	258	248,037	478,532	907,912
\$ 50,000 to \$ 99,999 ..	9	-	122	143,945	300,528	629,308
\$100,000 to \$499,999 ..	7	-	227	295,130	624,894	1,227,021
\$500,000 to \$999,999 ..	3	-	299	419,015	1,027,725	1,936,496
TOTAL	84	-	906	1,106,127	2,431,679	4,700,737
<u>ALBERTA</u>						
Under \$50,000	91	-	311	297,201	499,366	1,049,986
\$ 50,000 to \$ 99,999 ..	10	-	119	170,149	294,506	664,770
\$100,000 to \$499,999 ..	12	-	399	573,005	1,325,557	2,660,736
\$500,000 to \$999,999 ..	4	-	411	596,978	1,271,481	2,639,460
TOTAL	117	-	1,240	1,637,333	3,390,910	7,014,952
<u>BRITISH COLUMBIA</u>						
Under \$50,000	214	-	938	1,017,233	1,677,037	3,473,051
\$ 50,000 to \$ 99,999 ..	18	-	257	357,356	655,591	1,333,630
\$100,000 to \$499,999 ..	15	-	710	989,562	1,705,290	3,649,433
\$500,000 to \$999,999 ..	2)	-	606	1,241,760	1,738,059	3,969,433
\$1,000,000 and over ...	2)					
TOTAL	251	-	2,511	3,605,911	5,775,977	12,425,547
<u>YUKON AND N.W.T.</u>						
Under \$50,000	3	-	8	10,990	20,459	42,613
TOTAL	3	-	8	10,990	20,459	42,613

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 5. - Principal Statistics of the Baking Industry, 1944, Grouped According to the Size of Establishment

Establishments having a production of -	Estab-	Total	Salaries	Cost of	Selling
	lish-ments	Em- ployees	and Wages	Materials	Value of Products
	No.	No.	\$	\$	\$
C A N A D A					
Under \$1,000	28	30	6,928	9,451	19,378
\$ 1,000 to \$ 4,999	462	668	471,872	765,685	1,568,343
\$ 5,000 to \$ 9,999	811	1,840	1,557,358	2,953,320	5,931,561
\$ 10,000 to \$ 14,999	477	1,801	1,636,601	2,893,771	5,837,509
\$ 15,000 to \$ 19,999	290	1,398	1,360,786	2,460,929	4,990,706
\$ 20,000 to \$ 24,999	183	1,128	1,129,649	2,007,947	4,062,763
\$ 25,000 to \$ 49,999	297	2,634	2,889,342	5,107,264	10,259,252
\$ 50,000 to \$ 99,999	189	3,009	3,572,530	6,523,480	13,294,464
\$ 100,000 to \$ 199,999	80	2,313	3,071,100	5,324,019	11,340,939
\$ 200,000 to \$ 499,999	56	3,528	4,810,301	8,778,688	18,250,926
\$ 500,000 to \$ 999,999	23	2,968	4,638,373	7,435,388	15,703,563
\$1,000,000 to \$4,999,999	21	6,213	10,019,296	15,564,674	34,001,694
TOTAL	2,917	27,530	35,164,136	59,824,616	125,261,098
PRINCE EDWARD ISLAND					
\$ 1,000 to \$ 4,992	2)				
\$ 5,000 to \$ 9,999	1)	4	1,540	6,151	9,933
\$10,000 to \$14,999	3)	14	12,328	18,814	35,820
\$15,000 to \$19,999	2)				
\$20,000 to \$24,999	1)	22	15,182	48,874	87,651
\$25,000 to \$49,999	1)				
\$50,000 to \$99,999	3)	42	38,394	98,307	184,480
TOTAL	13	82	67,444	172,146	317,884
NOVIA SCOTIA					
Under \$1,000	3	3	700	1,206	2,276
\$ 1,000 to \$ 4,999	14	16	11,518	19,286	39,639
\$ 5,000 to \$ 9,999	18	40	34,369	66,118	131,503
\$ 10,000 to \$ 14,999	14	50	44,848	86,639	165,185
\$ 15,000 to \$ 19,999	3	14	11,827	27,293	51,228
\$ 20,000 to \$ 24,999	5	28	26,624	56,876	111,747
\$ 25,000 to \$ 49,999	15	122	119,721	272,479	512,852
\$ 50,000 to \$ 99,999	14	167	208,401	518,938	978,494
\$ 100,000 to \$ 199,999	4)				
\$ 200,000 to \$ 499,999	2)	339	468,747	1,220,206	2,295,038
\$1,000,000 to \$4,999,999	1)				
TOTAL	93	779	926,755	2,269,041	4,287,962

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 5. - Principal Statistics of the Baking Industry, 1944, Grouped According to the Size of Establishment - Con't.

Establishments having a production of -	Estab-	Total	Salaries	Cost of	Selling
	lish-ments	Em- ployees	and Wages	Materials	Value of Products
	No.	No.	\$	\$	\$
NEW BRUNSWICK					
Under \$1,000	1)	22	15,290	18,930	40,222
\$ 1,000 to \$ 4,999	12)				
\$ 5,000 to \$ 9,999	9	19	13,291	30,695	60,521
\$ 10,000 to \$ 14,999	10	39	33,040	60,754	121,275
\$ 15,000 to \$ 19,999	12	50	54,148	101,576	206,520
\$ 20,000 to \$ 24,999	8	32	33,644	96,883	184,483
\$ 25,000 to \$ 49,999	8	60	67,225	136,630	251,349
\$ 50,000 to \$ 99,999	10	144	162,092	383,823	702,996
\$100,000 to \$199,999	2)				
\$200,000 to \$499,999	3)	329	434,699	934,828	1,878,953
\$500,000 to \$999,000	1)				
TOTAL	76	695	813,429	1,764,119	3,446,119
QUEBEC					
Under \$1,000	9	9	2,310	2,903	6,347
\$ 1,000 to \$ 4,999	210	273	216,161	363,789	742,914
\$ 5,000 to \$ 9,999	403	821	775,806	1,448,797	2,940,901
\$ 10,000 to \$ 14,999	166	556	572,982	994,594	2,042,905
\$ 15,000 to \$ 19,999	99	463	453,701	833,027	1,701,297
\$ 20,000 to \$ 24,999	43	268	279,945	458,742	944,419
\$ 25,000 to \$ 49,999	66	565	637,371	1,112,010	2,209,117
\$ 50,000 to \$ 99,999	46	806	962,771	1,553,645	3,239,251
\$ 100,000 to \$ 199,999	16	495	597,468	1,026,280	2,203,269
\$ 200,000 to \$ 499,999	8	800	790,646	1,779,557	3,042,198
\$ 500,000 to \$ 999,999	4	368	536,346	1,086,622	2,096,748
\$1,000,000 to \$4,999,999	6	1,975	3,152,414	4,868,985	10,864,100
TOTAL	1,076	7,399	8,977,921	15,528,951	32,033,466
ONTARIO					
Under \$1,000	4	4	834	1,254	2,578
\$ 1,000 to \$ 4,999	118	193	129,563	194,954	397,701
\$ 5,000 to \$ 9,999	236	628	480,311	891,232	1,758,662
\$ 10,000 to \$ 14,999	201	853	717,705	1,242,696	2,470,160
\$ 15,000 to \$ 19,999	125	635	600,501	1,072,371	2,164,131
\$ 20,000 to \$ 24,999	88	572	555,928	940,513	1,945,467
\$ 25,000 to \$ 49,999	136	1,252	1,377,475	2,339,210	4,736,771
\$ 50,000 to \$ 99,999	69	1,162	1,350,407	2,425,765	4,891,252
\$ 100,000 to \$ 199,999	36	1,162	1,606,117	2,304,465	5,232,871
\$ 200,000 to \$ 499,999	24	1,373	2,113,593	3,077,025	7,088,271
\$ 500,000 to \$ 999,999	11H.O.	1,763	2,707,297	3,763,772	8,349,907
\$1,000,000 to \$4,999,999	10H.O.	3,269	5,203,931	8,008,127	17,359,615
TOTAL	1,058	12,866	16,843,662	26,261,384	56,397,386

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 5. - Principal Statistics for the Baking Industry, 1944, 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 \$
MANITOBA					
Under \$1,000	3	3	810	856	2,029
\$ 1,000 to \$ 4,999	23	33	20,381	32,328	69,247
\$ 5,000 to \$ 9,999	36	88	65,140	120,806	251,854
\$ 10,000 to \$ 14,999	21	75	70,215	130,096	256,937
\$ 15,000 to \$ 19,999	6	32	33,283	48,006	99,326
\$ 20,000 to \$ 24,999	7	44	40,817	80,911	163,750
\$ 25,000 to \$ 49,999	16	161	164,083	278,710	533,558
\$ 50,000 to \$ 99,999	6	114	128,583	203,612	418,390
\$ 100,000 to \$ 199,999	3	84	109,793	210,850	468,078
\$ 200,000 to \$ 499,999	8	134	160,669	419,856	758,282
\$ 500,000 to \$ 999,999	1)				
\$1,000,000 to \$4,999,999	2)	573	878,215	1,341,649	2,939,433
TOTAL	127	1,341	1,671,989	2,867,680	5,960,884
SASKATCHEWAN					
Under \$1,000	2)				
\$ 1,000 to \$ 4,999	18)	26	17,877	30,478	60,314
\$ 5,000 to \$ 9,999	21	48	35,392	79,732	156,579
\$ 10,000 to \$ 14,999	9	33	25,179	56,396	106,324
\$ 15,000 to \$ 19,999	4	16	16,694	39,138	68,387
\$ 20,000 to \$ 24,999	7	43	37,661	92,625	160,089
\$ 25,000 to \$ 49,999	12	103	101,427	223,766	429,222
\$ 50,000 to \$ 99,999	7	88	105,410	228,603	478,076
\$100,000 to \$199,999	6	148	182,292	421,454	845,738
\$200,000 to \$499,999	4)				
\$500,000 to \$999,999	1)	317	460,623	1,038,317	2,020,504
TOTAL	91	822	982,555	2,210,509	4,325,233
ALBERTA					
Under \$1,000	4	5	874	1,228	2,540
\$ 1,000 to \$ 4,999	28	40	24,897	40,004	84,770
\$ 5,000 to \$ 9,999	32	76	52,461	109,669	223,053
\$ 10,000 to \$ 14,999	15	47	42,456	84,656	172,143
\$ 15,000 to \$ 19,999	9	42	40,088	76,481	146,311
\$ 20,000 to \$ 24,999	8	55	58,841	89,036	180,488
\$ 25,000 to \$ 49,999	7	59	67,648	130,420	276,370
\$ 50,000 to \$ 99,999	14	180	227,597	469,897	1,041,714
\$ 100,000 to \$ 199,999	5	103	142,643	367,677	713,419
\$ 200,000 to \$ 499,999	5	298	446,506	900,123	1,910,373
\$ 500,000 to \$ 999,999	3	303	495,349	1,039,325	2,064,836
TOTAL	130	1,208	1,599,360	3,308,516	6,816,017

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 5. - Principal Statistics of the Baking Industry, 1944, Grouped According to the Size of Establishment - Concl'd.

Establishments having a production of -	Estab-lish-ments	Total Em-ployees	Salaries and Wages	Cost of Materials	Selling Value of Products
	No.	No.	\$	\$	\$
BRITISH COLUMBIA AND YUKON AND N.W.T.					
Under \$1,000	2)	68	36,545	65,718	132,851
\$ 1,000 to \$ 4,000	37)				
\$ 5,000 to \$ 4,900	55	119	100,088	202,322	403,048
\$ 10,000 to \$ 14,999	38	134	117,848	219,126	466,760
\$ 15,000 to \$ 19,999	30	137	144,559	243,105	519,956
\$ 20,000 to \$ 24,999	16	82	94,487	179,490	352,040
\$ 25,000 to \$ 49,999	36	303	346,897	597,968	1,276,192
\$ 50,000 to \$ 99,999	20	306	388,875	640,890	1,359,811
\$ 100,000 to \$ 199,999	8	203	277,810	576,625	1,070,762
\$ 200,000 to \$ 499,999	7	401	584,378	1,062,754	2,359,969
\$ 500,000 to \$ 999,999	2)	585	1,189,534	1,654,272	3,734,758
\$1,000,000 to \$4,999,999	2)				
TOTAL	253	2,338	3,281,021	5,442,270	11,676,147

Table 6. - Value of Production of Bread, Buns, Pastries and Cakes in the Bread & Other Bakery Products Industry 1930 - 1945

	Total Value of Production	Value of Bread made	Value of Buns	Value of Pastries and Cakes	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

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 7. - Consumption of Bread in Canada, 1926 to 1945

The following table gives the per capita consumption of "bakers" bread for the years 1926 to 1945, based on the population figures given in the bulletin "Population of Canada, 1867 - 1945". It will be noted that there has been an increase in the consumption of bread, the per capita consumption increasing from 105.4 in 1944 to 106.6 in 1945.

Year	Quantity (x)	Value of	Per capita
	of Bread	Bread	consumption
	Pound	\$	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	92.7
1942	1,153,838,551	63,345,856	99.0
1943	1,244,207,552	68,899,213	105.4
1944	1,249,083,402	70,252,657	104.3
1945	1,291,903,364	73,769,296	106.6

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

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 8. - Average Selling Price at the Factory per Pound of Bread in Canada and the Provinces,
for Representative Years, 1929 - 1945 (+)

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	5.6	5.7	6.6	6.4	5.0	5.9	5.5	5.1	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, 1945

Table 9. - Materials Used by Quantity and Cost Value, 1944 and 1945.

Materials	Unit of Measure	1 9 4 4		1 9 4 5	
		Quantity	Cost Value at Plant	Quantity	Cost Value at Plant
Baking powder	lb.	1,207,728	178,557	1,230,818	187,062
Butter	"	1,202,009	409,489	1,115,352	388,103
Cake and doughnut mixtures	"	6,625,581	756,079	7,407,238	851,192
Chocolate	"	422,943	90,022	376,418	84,209
Cocoa	"	654,400	111,683	576,520	100,233
Cocconut shredded	"	229,709	46,647	277,511	55,975
Corn starch	"	849,185	63,035	980,695	74,841
Corn syrup	"	23,922	2,249	50,959	5,244
Cream	gal.	26,418	41,769	23,082	38,691
Cream powder	lb.	-	9,797	44,832	13,450
Cream of tartar and substitutes	"	42,371	19,197	43,080	21,563
Eggs, in shell	doz.	4,216,602	1,313,862	4,452,435	1,439,860
Eggs, frozen	lb.	10,692,349	2,808,867	10,479,302	2,776,917
Egg powder (dried yolks and albumen)	"	92,672	73,543	111,658	62,736
Egg substitutes	"	125,926	30,946	83,428	19,463
Extracts, essences, etc.	-	-	224,022	-	267,009
Flour: (a) Hard wheat (Bread flour)	bbl.	4,864,193	20,648,254	5,010,249	21,243,528
(b) soft wheat (cake flour) ^x	"	247,959	1,284,352	287,445	1,656,691
(c) soya ^x	"	5,361	93,494	6,619	116,929
Fruits: (a) raisins, currants	lb.	12,295,470	1,512,068	13,379,517	1,660,012
(b) other dried fruits ^x	lb.	1,807,021	319,189	1,686,554	352,330
(c) fresh oranges and lemons	doz.	147,003	47,777	171,210	52,829
(d) fresh, other	lb.	2,490,161	355,646	3,228,724	499,918
(e) jam, jellies and marmalades	"	5,006,238	630,746	4,888,440	642,742
(f) preserved and canned, other	"	2,611,049	470,248	2,666,192	478,995
(g) pie fill, apple ^x	"	3,223,743	361,739	3,713,474	422,801
(h) pie fill, other	"	1,643,846	235,663	1,757,721	249,269
Gelatine	"	28,570	25,297	34,649	25,968
Glucose	"	3,269,373	326,449	3,739,123	410,470
Honey	"	198,522	31,072	565,504	110,213
Lard	"	21,157,973	2,882,235	19,661,197	2,891,611
Lecithin	"	10,316	7,238	33,130	19,096
Malt flour	"	2,427,629	211,021	3,104,109	269,508
Malt extracts and syrups	"	10,253,265	972,995	11,289,550	1,122,883
Meat for pie	"	1,348,915	282,647	988,830	209,805
Milk, condensed	"	1,932,903	179,539	1,550,317	140,825
Milk, fresh and skimmed	gal.	2,477,205	372,792	1,474,721	414,263
Milk powdered	lb.	10,521,961	1,329,583	15,437,576	1,874,402
Melasses	gal.	130,884	88,959	1,948,185	117,564
Nuts (walnuts, almonds, pecans, etc.)					
(a) shelled	lb.	166,618	114,619	216,193	176,877
(b) unshelled	"	34,667	13,724	38,493	15,207
Peanuts: (a) green	"	264,307	60,381	277,822	63,994
(b) roasted	"	137,795	30,370	106,967	24,915
Soya beans	"	195,019	19,694	89,725	7,508
Potatoes	bag	6,601	10,811	7,131	14,881
Oils: (a) corn	lb.	218,195	34,346	181,726	26,011
(b) cocconut	"	44,767	4,673	24,870	4,800
(c) cottonseed	"	199,121	37,574	322,442	58,209
(d) other cooking	"	451,478	66,590	555,040	83,062
(e) soya bean	"	129,448	23,994	76,969	15,116
Peanut butter	"	20,566	3,391	19,719	3,150
Salt	"	16,956,443	208,371	18,082,095	214,014
Shortening	"	30,949,445	4,945,742	31,704,138	5,119,728
Sodium bicarbonate (baking soda)	"	414,930	24,665	380,477	26,680
Sugar: (a) cane and beet	"	49,336,847	3,795,555	46,111,262	3,502,060
(b) corn and cerelese	"	634,348	47,450	854,673	66,691
Spices	"	188,368	80,592	201,899	81,985
Syrups	"	31,091	21,872	113,570	108,133
Yeast: (a) ordinary	"	14,061,571	2,703,942	15,329,409	2,922,533
(b) high vitamin x	"	769,574	185,204	761,185	176,327
Yeast powders and other bread improvers ..	"	4,397,179	461,516	3,780,541	399,929
Packing materials:					
(a) waxed bread wrappers x	-	-	2,540,730	-	2,279,595
(b) bread cartons and shipping containers x ..	-	-	759,855	-	822,615
(c) cardboard cake boxes x	-	-	1,287,908	-	1,515,191
(d) cellophane x	-	-	561,036	-	653,302
(e) other coverings and containers x ..	-	-	865,358	-	1,001,617
All other ingredients and supplies	-	-	2,065,796	-	2,080,131
TOTAL	-	-	59,824,616	-	62,829,434

x Not collected separately, previous to 1944.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 10. - FLOUR USED IN THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY, 1945

	Flour Hard Wheat		Flour Soft Wheat		Soya Flour	
	bbl.	\$	bbl.	\$	bbl.	\$
	Prince Edward Island	15,904	75,452	727	4,466	-
Nova Scotia	163,882	767,597	9,866	58,390	117	2,061
New Brunswick	138,898	665,524	6,425	40,089	43	683
Quebec	1,538,662	6,626,525	74,300	411,497	1,056	16,119
Ontario	2,005,675	8,308,327	149,372	832,130	1,548	23,670
Manitoba	277,535	1,092,604	7,423	44,980	462	9,232
Saskatchewan	212,704	857,372	5,636	37,296	1,124	22,261
Alberta	273,527	1,116,441	9,896	69,518	817	16,112
British Columbia	382,522	1,723,136	23,782	158,097	1,452	26,791
Yukon and N.W.T.	940	10,550	18	228	-	-
CANADA	5,010,249	21,243,528	287,445	1,656,691	6,619	116,929

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

Year	Estab- lish- ments	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.		
	No.	\$	\$	\$	\$	
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	4,843,242	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, 1945

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 raw 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, 1945

Table 12. - Employees, Salaries and Wages, by Provinces, 1944 and 1945

Provinces	Employees on Salaries			Employees on Wages		
	Male	Female	Salaries	Male	Female	Wages
	No.	No.	\$	No.	No.	\$
<u>1 9 4 4</u>						
C A N A D A	3,209	1,212	6,531,441	16,090	7,019	28,632,695
Prince Edward Island	13	6	19,686	38	25	47,758
Nova Scotia	88	40	215,365	385	266	711,390
New Brunswick	76	31	172,220	354	234	641,209
Quebec	1,062	233	1,776,793	5,024	1,080	7,201,128
Ontario	1,323	619	3,001,288	7,398	3,526	13,842,374
Manitoba	144	62	264,846	793	342	1,407,143
Saskatchewan	83	40	160,378	439	260	822,177
Alberta	155	74	344,247	557	422	1,255,113
British Columbia and Yukon.	265	107	576,618	1,102	864	2,704,403
<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	49,316
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	2,965,465
Yukon and N.W.T.	3	1	4,910	2	2	6,080

Table 13. - Monthly Employment of Wage-earners, 1944 and 1945

Months	1 9 4 4			1 9 4 5		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	15,629	6,613	22,242	15,888	7,033	22,921
February	15,628	6,600	22,228	16,094	7,173	23,267
March	15,717	6,684	22,401	16,190	7,275	23,465
April	15,726	6,795	22,521	16,241	7,306	23,547
May	15,834	6,826	22,710	16,333	7,358	23,691
June	16,159	6,973	23,132	16,668	7,483	24,151
July	16,285	7,161	23,446	17,057	7,558	24,615
August	16,320	7,152	23,472	17,220	7,494	24,714
September	16,202	7,145	23,347	17,216	7,424	24,640
October	16,061	7,193	23,254	17,331	7,316	24,647
November	16,130	7,234	23,364	17,545	7,352	24,897
December	16,180	7,166	23,346	17,321	7,205	24,526
MONTHLY AVERAGE	16,090	7,019	23,109	16,868	7,426	24,294

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

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

Hours Worked per Week	CANADA	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	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

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

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

Hours Worked per Week	CANADA	Prince Edward Island	Nova Scotia	New Brunswick	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

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 15. - Power Equipment, 1944 and 1945

Classes of Power	1 9 4 4		1 9 4 5	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and turbines -				
In use	18	203	16	224
Idle	1	5	1	35
Diesel engines	1	60	-	-
Oil, gas and gasoline engines -				
In use	340	1,146	293	1,210
Idle	6	36	8	28
Electric motors operated by purchased power -				
In use	7,879	18,126	8,325	18,505
Idle	273	577	273	677
TOTAL POWER USED IN MANUFACTURING	8,518	20,153	8,916	20,679

Table 16. - Consumption of Fuel and electricity in Canada, by Classes, 1944 and 1945

Kinds of Fuel	Unit of Measure	1 9 4 4		1 9 4 5	
		Quantity at Factory or Works	Cost Value	Quantity at Factory or Works	Cost Value
			\$		\$
Bituminous coal, all grades ...	Ton (2000 lb.)	45,172	442,663	44,734	459,947
Anthracite coal, all grades ...	"	11,783	164,983	11,135	157,025
Lignite coal, all grades	"	7,533	39,462	7,998	50,814
Coke	"	32,635	426,916	43,349	444,889
Gasoline	Imp.Gal.	2,819,187	899,290	2,979,393	935,821
Fuel oils	"	615,236	59,558	1,434,940	136,445
Wood	Cord	93,315	608,274	85,661	547,523
Gas, manufactured and natural .	M cu.ft.	1,044,133	578,537	1,110,751	599,316
Electricity purchased (including service charges) ..	-	-	718,634	-	753,903
All other fuel, not specified .	-	-	23,326	-	22,270
TOTAL COST OF FUEL AND ELECTRICITY	-	-	3,961,643	-	4,107,953

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

Table 17. Principal Statistics of Bakeries in Specified Cities, Throughout the Dominion, 1944.x

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	63	49,367	8,457	133,240	244,819
<u>NOVA SCOTIA</u>						
Halifax	22	263	355,407	47,644	904,799	1,674,115
Sydney	10	138	186,242	23,065	365,006	755,148
<u>NEW BRUNSWICK</u>						
Saint John	23	349	422,824	43,334	832,906	1,639,146
Moncton	10	125	145,195	12,623	390,783	736,350
<u>QUEBEC</u>						
Montreal	129	2,879	3,682,097	369,020	6,152,702	12,971,536
Quebec	47	573	656,040	74,198	1,185,272	2,249,513
Three Rivers	14	90	100,408	10,481	215,407	378,988
Sherbrooke	13	111	122,439	19,245	219,380	431,032
Hull	5	116	84,029	15,785	101,125	220,264
<u>ONTARIO</u>						
Toronto	249	5,371	7,436,948	645,573	11,459,511	24,562,390
Hamilton	58	1,089	1,493,712	123,176	2,090,985	4,455,047
London	31	486	664,444	63,249	973,750	2,112,698
Ottawa	28	908	1,335,443	119,505	2,326,788	4,694,796
Windsor	23	447	651,417	52,532	937,710	2,178,105
Brantford	14	185	255,976	21,583	375,530	819,435
Sault Ste Marie ..	12	126	137,763	22,501	265,439	507,575
Kitchener	10	150	198,858	15,397	312,448	639,986
Peterborough	8	108	173,621	27,879	213,649	565,795
Oshawa	8	81	78,922	8,243	103,194	265,951
<u>MANITOBA</u>						
Winnipeg	61	941	1,278,317	136,740	2,101,838	4,374,995
Brandon	7	122	124,409	12,251	253,526	511,980
<u>SASKATCHEWAN</u>						
Regina	13	231	326,182	32,209	663,811	1,330,136
Saskatoon	9	213	259,748	28,730	656,008	1,229,391
Moose Jaw	8	120	154,030	18,565	312,742	640,375
<u>ALBERTA</u>						
Calgary	26	480	684,168	39,537	1,342,816	2,839,291
Edmonton	24	401	581,335	34,148	1,315,773	2,623,492
Lethbridge	6	66	76,885	7,779	196,395	391,003
<u>BRITISH COLUMBIA</u>						
Vancouver	110	1,432	2,165,423	172,934	3,471,331	7,378,478
Victoria	33	323	419,259	41,963	757,820	1,650,144
New Westminster ..	12	107	149,244	9,389	178,850	470,427

x Figures for 1945 were not available at the time of publishing this report. These will be included in the report for 1946.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1945

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 1945, 47.4 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 21.0 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 thorough retail sales, (house to house). These sales being 46.9 per cent; wholesale, (including restaurants and institutions) 41.6 per cent; and retail through own stores 11.5 per cent. Ontario showed sales through wholesale, including restaurants and institutions 42.8 per cent; retail (house to house), 31.8 per cent and retail thorough own stores 25.4 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, 1945

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	12	312,333	206,598	-	105,735	8	
Nova Scotia	85	3,574,473	50,029	663,560	4,288,062	57	
New Brunswick	77	3,661,843	2,792,637	306,836	562,370	47	
Quebec	1,051	33,568,292	13,971,055	15,758,135	3,839,102	377	
Ontario	1,054	59,607,485	25,540,847	18,944,582	15,122,056	937	
Manitoba	126	6,426,935	4,092,028	1,339,383	995,524	138	
Saskatchewan	84	4,700,747	3,178,415	567,979	954,343	77	
Alberta	117	7,015,042	4,822,616	696,183	1,496,243	144	
British Columbia ...	251	12,425,547	7,051,362	1,397,719	3,976,466	263	
Yukon and N.W.T. ...	3	42,613	19,315	-	23,298	3	
CANADA	1945	2,860	132,048,889	65,249,346	39,060,846	27,738,697	2,051
	1944	2,917	126,125,181	59,614,096	39,614,382	26,896,703	2,065

Percentage of Sales

Prince Edward Island	100.0	66.2	-	33.8	
Nova Scotia	100.0	83.5	1.1	15.4	
New Brunswick	100.0	76.2	8.4	15.4	
Quebec	100.0	41.6	46.9	11.5	
Ontario	100.0	42.8	31.8	25.4	
Manitoba	100.0	63.7	20.8	15.5	
Saskatchewan	100.0	67.6	12.1	20.3	
Alberta	100.0	68.8	9.9	21.3	
British Columbia ...	100.0	56.8	11.2	32.0	
Yukon and N.W.T. ...	100.0	45.3	-	54.7	
CANADA	1945	100.0	49.4	29.6	21.0
	1944	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, 1945

Table 19. - Type of Motor Vehicles Used by the Bread and Other Bakery Products Industry in Canada, 1944 and 1945

Province	1944		1945	
	Motor Vehicles	Horse-drawn Vehicles	Motor Vehicles	Horse-drawn Vehicles
	No.	No.	No.	No.
CANADA	3,737	3,574	3,818	3,664
Prince Edward Island	6	3	6	2
Nova Scotia	108	30	99	30
New Brunswick	102	17	94	12
Quebec	1,091	1,675	1,097	1,674
Ontario	1,828	1,490	1,835	1,551
Manitoba	125	139	146	152
Saskatchewan	29	81	33	85
Alberta	78	77	100	97
British Columbia	370	62	408	61

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, 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 -
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, Alberta and British Columbia -
16, 18 and 20 ounces as the average weight of the loaf, except in the case of "small bread".

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