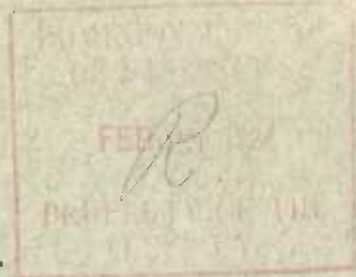


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CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY

REPORT

ON THE

BREAD & OTHER BAKERY PRODUCTS INDUSTRY

IN

CANADA

1932

Published by Authority of the HON. H. H. STEVENS, M. P.,
Minister of Trade and Commerce.

OTTAWA
1934

NOTE.— The statistics published in the present report include only the statistics of those manufacturing establishments that make bread, buns, pies, cakes etc., as their principal products. Statistics relating to specific products are, therefore, not to be regarded as comprehensive since some of the products of this industry may also be found as secondary products of the "biscuits, confectionery, cocoa and chocolate", "coffee, tea and spice" and "medicinal and pharmaceutical preparations" industries.

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

Dominion Statistician: R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.
Acting Chief, General Manufactures Division: A. Cohen, B.Com.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

A report on the bread and other bakery products industry is presented herewith. The total number of firms reporting was 2,861, and were located by provinces as follows: - Prince Edward Island eight, Nova Scotia sixty-two, New Brunswick seventy, Quebec 887, Ontario 1,111, Manitoba 136, Saskatchewan 158, Alberta 162 and British Columbia and the Yukon 267.

The statistics here given relate only to those firms whose principal products were bread, buns, pies, cakes and pastry. This report must not be considered as comprehensive, as these commodities are also produced as secondary products of the biscuit and confectionery industry for which a separate report is published.

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 this report.

The production of bread and other bakery products forms an industry of considerable importance in the industrial life of the country. It is one of the leading industries and in 1932 ranked ninth in value of products made and fifth in the amount of salaries and wages paid. The 2,861 establishments classified in this category reported in 1932 a capital investment of \$48,961,175, they furnished employment to 16,856 persons who were paid \$15,909,805 in salaries and wages and produced goods that had a selling value at the factory of \$53,450,352. They also spent \$23,431,275 for materials, most of which are of domestic origin, thus contributing materially to the prosperity of the agricultural industry as well as several other Canadian manufacturing industries.

In comparison with the year 1931, there was a decrease of fifty-one in the number of establishments, \$5,305,935 in the total capital investment, 1,480 in the total number of employees, \$2,952,799 in the amount paid in salaries and wages, \$5,188,501 in the cost of materials used and \$11,367,875 in the gross value of production. The decrease in production, however, was not as great as these figures would indicate. The volume of production declined only by 9.7 per cent as compared with a drop of 8.1 per cent in the number of persons employed, 15.7 per cent in the amount paid out in salaries and wages and 17.5 per cent in the value of production.

The principal products of the industry in the order of their importance as indicated by their values were: - bread \$40,110,843, pies, cakes, cookies and pastry \$9,978,733 and buns \$2,463,042.

Detailed statistics relating to capital, employees, salaries and wages, materials used, products made, fuel and power consumed are given in the tables following

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 1. -- Principal Statistics of the Baking Industry in Canada, 1920 to 1932.

Year	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of Materials	Selling
	lish- ments		plo- yees			Value of Products
	No.	\$	No.	\$	\$	\$
1920	1,769	23,612,654	9,940	11,522,456	38,239,135	61,800,633
1921	1,658	23,551,215	9,773	11,290,553	29,202,936	51,367,917
1922	1,865	25,551,612	10,455	11,860,619	24,708,136	47,845,811
1923	1,980	28,231,856	10,906	12,249,008	24,287,282	48,859,478
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
<u>1 9 3 1</u>						
CANADA	2,912	54,267,110	18,337	18,862,604	28,619,776	64,818,227
Prince Edward Island.	9	108,531	41	32,767	84,144	168,086
Nova Scotia	73	965,702	408	347,208	732,962	1,626,623
New Brunswick	67	860,895	358	368,093	739,181	1,492,790
Quebec	916	15,163,817	4,928	4,831,284	7,481,417	16,656,417
Ontario	1,158	24,928,605	8,939	9,566,772	13,379,923	31,655,238
Manitoba	133	3,052,782	958	1,002,683	1,569,133	3,393,408
Saskatchewan	156	3,026,717	678	668,036	1,026,097	2,217,090
Alberta	154	2,839,239	715	731,977	1,220,681	2,734,158
British Columbia and Yukon	246	3,320,822	1,312	1,313,784	2,386,238	4,874,417
<u>1 9 3 2</u>						
CANADA	2,861	48,961,175	16,856	15,909,805	23,431,275	53,450,352
Prince Edward Island.	8	105,961	40	29,685	68,826	141,156
Nova Scotia	62	711,450	332	271,145	538,026	1,199,678
New Brunswick	70	787,008	332	291,536	534,253	1,123,119
Quebec	887	13,291,902	4,632	4,025,658	6,161,509	13,962,349
Ontario	1,111	22,477,239	7,984	8,019,075	11,047,938	25,959,689
Manitoba	136	3,002,755	922	888,403	1,274,557	2,920,983
Saskatchewan	158	2,857,535	630	558,665	801,631	1,803,512
Alberta	162	2,420,848	696	646,668	1,046,319	2,316,262
British Columbia and Yukon	267	3,306,477	1,288	1,178,970	1,958,216	4,023,604

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 2. - Size of Establishments by Groups of Capital Investment, Value of Output and Employment, 1931 and 1932.

(a) Groups of Capital Investment	1 9 3 1			1 9 3 2		
	Estab-lish-ments	Total Capital	Average Capital per Estab-lishment	Estab-lish-ments	Total Capital	Average Capital per Estab-lishment
	No.	\$	\$	No.	\$	\$
Under \$50,000	2,777	22,564,482	8,125	2,739	20,340,420	7,426
\$50,000 to under \$100,000	67	4,782,212	71,376	54	3,740,392	69,266
\$100,000 to under \$200,000	21	2,654,875	126,423	22	2,780,536	126,308
\$200,000 to under \$500,000	28	8,340,348	297,870	28	8,295,297	296,260
\$500,000 and over	19	15,925,193	2,156,210	18	13,804,530	766,918
TOTAL AND AVERAGE ..	2,912	54,267,110	18,636	2,861	48,961,175	17,113
(b) Groups of Values of Production	1 9 3 1			1 9 3 2		
	Estab-lish-ments	Total Value of Production	Average Production per Estab-lishment	Estab-lish-ments	Total Value of Production	Average Production per Estab-lishment
	No.	\$	\$	No.	\$	\$
Under \$50,000	2,737	28,796,474	10,521	2,720	25,648,874	9,429
\$50,000 to under \$100,000	91	6,475,984	71,165	80	5,612,093	70,151
\$100,000 to under \$200,000	38	4,795,224	126,190	20	2,548,913	127,445
\$200,000 to under \$500,000	28	8,631,275	308,260	26	7,526,131	289,428
\$500,000 to under \$1,000,000	14	10,520,161	751,440	12	8,077,782	673,148
\$1,000,000 and over ...	4	5,599,109	1,399,777	3	4,036,559	1,345,519
TOTAL AND AVERAGE ..	2,912	64,818,227	22,259	2,861	53,450,352	18,682
(c) Groups of Employees	1 9 3 1			1 9 3 2		
	Estab-lish-ments	Total Persons Employed	Average Employees per Estab-lishment	Estab-lish-ments	Total Persons Employed	Average Employees per Estab-lishment
	No.	No.	No.	No.	No.	No.
Under 20 employees ...	2,788	9,759	3.50	2,755	9,394	3.40
20 to under 50 employees	75	2,098	27.97	62	1,750	28.22
50 to under 100 employees	25	1,816	72.64	22	1,582	71.91
100 to under 200 employees	15	2,147	143.13	15	2,167	144.46
200 to under 500 employees	9	2,517	279.67	7	1,963	280.43
TOTAL AND AVERAGE .	2,912	18,337	6.30	2,861	16,856	5.89

THE BREAD AND OTHER BAKERY

Table 3. -- Production by Items for
CANADA, 1932

Items of Production	Unit of Measure	Quantity	Selling Value
			\$
Bread	Lb.	885,537,268	40,110,843
Buns	-	-	2,463,042
Pies, cakes, pastry, etc.	-	-	9,978,733
Puddings	-	-	256,562
Biscuits, plain and fancy	Ton	199	61,021
Confectionery, chocolate	Lb.	65,439	24,113
Confectionery, sugar	"	107,189	44,166
Ice cream	Gal.	23,787	47,799
All other products	-	-	464,073
TOTAL	-	-	53,450,352

Items of Production	Unit of Measure	Quebec		Ontario	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Bread	Lb.	258,113,411	10,919,467	408,481,339	18,903,849
Buns	-	-	351,070	-	1,384,420
Pies, cakes, pastry, etc.	-	-	2,280,384	-	5,303,954
Puddings	-	-	15,636	-	209,428
Biscuits, plain and fancy.	Ton	199	61,021	-	-
Confectionery, chocolate .	Lb.	20,175	6,992	24,189	10,553
Confectionery, sugar	"	46,292	14,360	47,052	25,588
Ice cream	Gal.	4,871	10,264	16,321	33,644
All other products	-	-	303,155	-	88,253
TOTAL	-	-	13,962,349	-	25,959,689

NOTE: -- Data here given do not necessarily represent the total Canadian production of these commodities, since they are also produced in other industries.

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

PRODUCTS INDUSTRY IN CANADA, 1932.

Canada and the Provinces, 1932.

Prince Edward Island		Nova Scotia		New Brunswick	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$
2,131,658	110,210	16,258,214	884,656	16,248,096	894,428
--	1,840	--	18,505	--	82,125
--	23,441	--	264,060	--	130,209
-- (x)	--	--	500	-- (x)	--
--	--	-- (x)	--	-- (x)	--
--	--	--	--	--	--
--	--	-- (x)	--	-- (x)	--
--	5,665	--	31,957	--	16,357
--	141,156	--	1,199,678	--	1,123,119

Manitoba		Saskatchewan		Alberta		British Columbia	
Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	\$		\$		\$		\$
51,125,840	2,257,888	31,775,441	1,420,521	40,411,038	1,876,432	60,992,231	2,843,392
--	237,776	--	82,814	--	119,742	--	184,750
--	419,319	--	295,012	--	310,843	--	951,511
--	2,505	--	1,734	--	6,052	--	20,695
--	--	--	--	--	--	--	--
-- (x)	--	4,110	1,544	1,264	431	12,231	3,514
-- (x)	--	5,021	1,482	3,200	1,510	2,950	670
-- (x)	--	240	310	360	502	785	1,005
--	3,495	--	95	--	750	--	18,067
--	2,920,983	--	1,803,512	--	2,316,262	--	4,023,604

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 4. - Production by Items for Canada, 1930 and 1931.

Items of Production	Unit of Measure	1 9 3 0		1 9 3 1	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Bread	Lb.	938,219,259	55,036,283	938,305,538	46,658,782
Buns	-	-	2,692,832	-	3,071,823
Pies, cakes, pastry, etc.	-	-	15,226,831	-	14,554,103
Puddings	-	-	76,752	-	128,517
Biscuits, plain and fancy	Ton	420	143,481	303	61,950
Confectionery, chocolate	Lb.	247,692	71,164	55,323	23,925
Confectionery, sugar ...	"	139,552	45,772	239,531	52,296
Ice cream	Gal.	27,541	60,448	33,751	59,590
All other products	-	-	241,331	-	207,241
TOTAL VALUE	-	-	73,594,894	-	64,818,227

NOTE: - Data here given do not necessarily represent the total Canadian production of these commodities, since they are also produced in other industries.

Table 5. - Statistics Relating to Specific Cities having a Production in Bakery Products of Two Million Dollars and Over, 1931.

Cities	Estab-lish-ments	Bread		Buns	Pies, Cakes, Pastry,	All Other	TOTAL
		Quantity	Value				
	No.	Lb.	\$	\$	\$	\$	\$
Quebec -							
Montreal	126	97,769,007	4,914,449	231,680	1,757,897	43,173	6,947,199
Ontario -							
Toronto	235	129,424,296	7,269,728	532,439	4,342,613	51,058	12,195,838
Hamilton	52	32,547,808	1,646,473	127,236	699,672	3,057	2,476,438
Ottawa	34	24,496,504	1,393,528	38,476	565,929	31,560	2,029,493
Manitoba -							
Winnipeg	57	41,506,048	2,053,619	100,992	668,089	12,221	2,834,921
British Columbia -							
Vancouver	99	37,974,908	1,953,339	111,039	951,680	22,397	3,038,455

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 6. - Materials Used by Quantity and Cost Value, 1931 and 1932.

	Unit of Measure	1 9 3 1		1 9 3 2	
		Quantity	Value	Quantity	Value
			\$		\$
Albumen	Lb.	11,885	6,003	6,088	4,849
Butter	"	1,242,310	307,759	1,173,210	255,788
Chocolate	"	119,953	29,550	109,271	25,325
Cocoa	"	122,540	22,584	110,584	18,615
Cocoa butter.....	"	6,685	1,360	6,827	1,070
Cocoa butter substitute.	"	-	-	10,403	1,239
Cocoanut, shredded	"	474,780	65,044	441,898	55,629
Cooking oil	"	709,472	79,341	378,764	34,284
Corn for popping	"	-	-	6,545	281
Cream	Gal.	117,357	201,678	84,067	130,445
Cream, powdered	Lb.	28,570	4,025	16,374	3,624
Eggs, fresh	Doz.	2,889,726	633,517	2,344,894	443,948
Eggs, frozen	Lb.	2,522,355	570,852	2,503,817	386,776
Egg powder	"	96,288	26,411	33,238	13,665
Extracts, essences, etc.	-	-	85,813	-	66,805
Flour	Bbl.	3,587,566	15,830,386	3,335,557	12,701,128
Fruits, dried	Lb.	7,355,566	835,439	5,274,991	593,087
Fruits, fresh	"	2,351,470	252,075	1,699,618	159,343
Fruits, preserved	"	(x)		1,404,316	168,863
Glucose	"	303,379	16,060	287,255	16,340
Hops	"	88,287	10,048	9,104	856
Lard	"	6,026,427	568,442	7,247,737	598,740
Malt	"	2,923,349	286,859	2,081,498	198,455
Malt flour	"	433,851	43,474	497,401	44,869
Malt extract or syrup ..	"	1,333,241	134,450	1,369,805	129,419
Milk, condensed	"	4,040,328	231,625	3,655,636	193,738
Milk, fresh and skimmed.	Gal.	620,555	136,540	1,012,120	113,067
Milk, powdered	Lb.	3,173,274	325,531	2,861,167	278,867
Nuts, (walnuts, almonds, pecans, brazilians, etc.) -					
Shelled	Lb.			573,685	154,170
Unshelled	"	(x) 1,246,301	190,492	31,174	7,762
Peanuts, green	"	(x)		46,113	3,542
Peanuts, roasted	"	(x)		22,554	2,005
Potatoes	Bag	7,684	6,153	5,122	3,727
Salt	Bbl.	50,014	159,461	46,837	130,696
Shortening	Lb.	13,922,110	1,444,510	10,519,229	960,863
Soya bean oil	"	(x)		60,274	5,882
Sugar	"	28,370,092	1,473,957	25,381,938	1,288,134
Syrups	Gal.	60,329	29,253	106,958	36,548
Yeast	Lb.	8,470,687	1,946,609	7,778,739	1,737,503
Boxes, containers, cases, wrappers, etc.	-	-	1,492,885	-	1,467,527
All other materials	-	-	1,171,590	-	993,801
TOTAL MATERIALS ..	-	-	28,619,776	-	23,431,275

(x) Information not given separately for 1931.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 7. - Capital Investment by Provinces, 1931 and 1932, and Summary Figures from 1922 to 1930.

Year and Provinces	Estab-lish-ments	Fixed Capital	Working Capital			Total Capital
		Land, buildings, fixtures, machinery, and tools	Materials on hand, Stocks in process, Fuel and Mis-cellaneous supplies, etc.	Inventory value of finished products on hand	Cash, bills and accounts receivable, Prepaid expenses, etc.	
	No.	\$	\$	\$	\$	\$
1922	1,865	13,438,652	6,895,588	2,157,019	3,060,353	25,551,612
1923	1,980	14,949,589	7,816,655	2,211,735	3,253,877	28,231,856
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
<u>1 9 3 1</u>						
CANADA	2,912	45,620,295	2,779,465	434,935	5,432,415	54,267,110
Prince Edward Island	9	83,143	11,815	958	12,615	108,531
Nova Scotia	73	758,572	86,112	19,556	101,462	965,702
New Brunswick	67	682,231	66,565	5,827	106,272	860,895
Quebec	916	12,427,750	864,259	237,341	1,634,467	15,163,817
Ontario	1,158	21,556,308	1,101,536	103,182	2,167,579	24,928,605
Manitoba	133	2,475,656	132,505	13,756	430,865	3,052,782
Saskatchewan	156	2,550,621	144,033	32,388	299,675	3,026,717
Alberta	154	2,346,057	170,868	5,462	316,852	2,839,239
British Columbia	246	2,739,957	201,772	16,465	362,628	3,320,822
<u>1 9 3 2</u>						
CANADA	2,861	41,526,166	2,337,965	253,202	4,843,842	48,961,175
Prince Edward Island	8	83,983	9,881	802	11,295	105,961
Nova Scotia	62	567,099	47,225	4,944	92,182	711,450
New Brunswick	70	649,872	45,631	3,009	88,496	787,008
Quebec	887	11,053,325	752,561	136,976	1,349,040	13,291,902
Ontario	1,111	19,580,784	949,081	79,143	1,868,231	22,477,239
Manitoba	136	2,448,719	110,804	6,893	436,339	3,002,755
Saskatchewan	158	2,458,354	112,345	4,071	282,765	2,857,535
Alberta	162	1,921,198	143,502	5,246	350,902	2,420,848
British Columbia	267	2,762,832	166,935	12,118	364,592	3,306,477

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 8. - Employees, Salaries and Wages by Provinces, 1931 and 1932.

Provinces	Employees on Salaries			Employees on Wages		
	Male	Female	Salaries	Male	Female	Wages
	No.	No.	\$	No.	No.	\$
<u>1 9 3 1</u>						
CANADA	1,893	503	2,927,992	13,755	2,186	15,934,612
Prince Edward Island ..	4	3	4,480	29	5	28,287
Nova Scotia	35	17	62,553	289	67	284,655
New Brunswick	35	11	51,141	235	77	316,952
Quebec	524	101	607,728	3,989	314	4,223,556
Ontario	825	240	1,459,323	6,718	1,156	8,107,449
Manitoba	81	40	136,723	766	71	865,960
Saskatchewan	131	20	184,582	458	69	483,454
Alberta	117	23	179,044	463	112	552,933
British Columbia	141	48	242,418	808	315	1,071,366
<u>1 9 3 2</u>						
CANADA	2,156	515	2,675,161	12,479	1,706	13,234,644
Prince Edward Island ..	3	3	4,270	29	5	25,415
Nova Scotia	34	14	47,154	229	55	223,991
New Brunswick	45	10	53,816	211	66	237,720
Quebec	853	138	780,688	3,412	229	3,244,970
Ontario	676	222	1,092,528	6,191	895	6,926,547
Manitoba	79	34	113,810	747	62	774,593
Saskatchewan	139	17	154,596	414	60	404,069
Alberta	127	26	176,670	457	86	469,998
British Columbia	200	51	251,629	789	248	927,341

Table 9. - Monthly Employment of Wage-earners, 1931 and 1932.

Months	1 9 3 1			1 9 3 2		
	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.
January	13,416	2,127	15,543	12,425	1,673	14,098
February	13,442	2,117	15,559	12,407	1,675	14,082
March	13,478	2,109	15,587	12,482	1,684	14,166
April	13,605	2,128	15,733	12,606	1,686	14,292
May	13,685	2,146	15,831	12,604	1,690	14,294
June	13,786	2,169	15,955	12,619	1,685	14,304
July	14,031	2,186	16,217	12,655	1,672	14,327
August	14,004	2,188	16,192	12,585	1,668	14,253
September	13,974	2,158	16,132	12,480	1,655	14,135
October	13,784	2,125	15,909	12,317	1,642	13,959
November	13,611	2,156	15,767	12,214	1,638	13,852
December	13,540	2,158	15,698	12,028	1,641	13,669
MONTHLY AVERAGE.	13,755	2,186	15,941	12,479	1,706	14,185

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 10. - Hours Worked in Month of Highest Employment, 1932.

Number of Wage-earners in Month of Highest Employment whose Regular Hours per Week were: -

Hours Worked per Week	CANADA	Prince	Nova	New	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
		Edward Island								
40 hours or less ..	446	-	13	10	86	224	23	11	12	67
41-43 hours	75	-	1	-	27	27	8	2	1	9
44 hours	435	-	14	12	44	227	20	-	-	118
45-47 hours	365	-	3	-	8	92	24	107	115	16
48 hours	2,500	3	66	48	248	927	106	80	194	828
49-50 hours	1,060	-	5	8	105	745	66	73	26	32
51-53 hours	626	-	2	11	217	238	63	28	62	15
54 hours	5,141	21	174	155	824	3,353	291	148	149	26
55 hours	616	-	1	12	98	479	20	4	-	2
56-59 hours	444	-	12	18	99	196	103	16	-	-
60 hours	3,185	11	10	18	1,990	1,021	97	18	15	5
Over 60 hours	227	-	-	-	95	71	34	20	-	7

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The above table does not include overtime.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 11. - Power Installation, 1931 and 1932.

Classes of Power	1931		1932	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and turbines ..	12	140	25	219
Oil, gas and gasoline engines	430	1,605	393	1,406
Electric motors operated by purchased power	4,049	13,918	4,023	13,917
TOTAL POWER USED FOR MANUFACTURING PURPOSES	4,491	15,663	4,441	15,542

Table 12. - Fuel Consumption in Canada, by Classes, 1931 and 1932.

Classes of Fuel	Unit of Measure	1931		1932	
		Quantity	Cost Value at Factory or Works	Quantity	Cost Value at Factory or Works
			\$		\$
Bituminous coal, all grades	Ton (2000 Lbs.)	26,919	193,775	24,680	185,707
Anthracite coal, all grades	"	11,990	145,156	9,583	117,998
Lignite coal, all grades	"	3,395	27,062	2,872	21,468
Coke	"	36,088	368,882	45,914	322,275
Gasoline	Imp. Gal.	86,249	24,011	76,751	21,292
Fuel oils	" "	1,217,133	103,542	1,107,912	80,262
Wood	Cord	81,665	353,251	78,623	302,501
Gas, artificial and natural	M cu.ft.	748,787	401,985	780,346	384,253
Electricity purchased.	-	-	517,107	-	485,388
All other fuel (not specified)	-	-	4,140	-	1,807
TOTAL COST OF FUEL AND ELECTRICITY .	-	-	2,138,911	-	1,929,751

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Table 13. - Principal Statistics of Bakeries in Specified Cities throughout the Dominion, 1931^x.

Cities	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of	Gross Value of Products
	lish- ments		ployees		Materials Used	
	No.	\$	No.	\$	\$	\$
Charlottetown, P.E.I.	5	86,370	30	25,422	71,199	140,881
Halifax, N. S.	17	410,072	183	167,915	322,544	805,392
Sydney, N. S.	6	200,415	57	56,692	106,995	204,376
Saint John, N. B.	24	484,339	195	200,465	392,079	812,260
Moncton, N. B.	8	116,147	62	56,347	137,031	243,465
Montreal, Quebec	126	6,349,185	2,117	2,343,567	2,970,016	6,947,199
Quebec, Quebec	38	891,512	419	279,837	522,748	983,521
Sherbrooke, Quebec	7	531,887	67	66,609	109,056	234,151
Three Rivers, Quebec	11	226,828	78	73,608	86,602	191,111
Hull, Quebec	8	127,579	78	74,615	131,704	304,802
Toronto, Ontario	235	9,980,468	3,171	3,815,773	4,565,169	12,195,838
Hamilton, Ontario	52	1,837,046	704	824,601	1,077,747	2,476,438
Ottawa, Ontario	34	1,776,517	562	624,199	838,973	2,029,493
London, Ontario	39	744,275	311	340,942	527,870	1,204,972
Windsor, Ontario	16	569,597	179	229,179	245,339	637,333
Brantford, Ontario	11	365,930	99	108,484	166,113	348,879
Kitchener, Ontario	10	315,378	125	119,748	166,939	367,361
Sault Ste. Marie, Ontario.	13	181,927	59	57,231	103,798	213,236
Peterboro, Ontario	13	313,344	107	119,868	160,745	390,964
Oshawa, Ontario	6	92,322	42	41,039	58,948	127,148
Winnipeg, Manitoba	57	2,633,839	771	867,268	1,300,898	2,834,921
Brandon, Manitoba	8	138,441	60	53,190	90,573	194,657
Regina, Saskatchewan	15	990,256	176	195,462	304,382	663,716
Saskatoon, Saskatchewan ..	12	848,096	160	182,848	258,331	569,308
Moose Jaw, Saskatchewan ..	8	370,586	83	97,700	113,152	261,375
Calgary, Alberta	24	817,227	270	290,531	456,953	1,038,899
Edmonton, Alberta	24	1,197,823	219	248,358	443,068	926,449
Lethbridge, Alberta	6	174,292	42	49,615	62,917	172,403
Vancouver, B. C.	99	2,162,646	817	828,969	1,507,813	3,038,455
Victoria, B. C.	33	442,809	188	186,371	326,515	680,406
New Westminster, B. C. ...	9	128,021	38	44,866	102,368	181,834

NOTE: - ^xTo avoid delay in publishing the report on the bread and other bakery products industry in Canada, the 1931 figures showing the principal statistics by cities were included, as the 1932 figures are not available.

THE BREAD AND OTHER BAKERY PRODUCTS INDUSTRY IN CANADA, 1932.

Imports and Exports.

The imports of manufactured commodities in the baking industry are not of sufficient importance to have a separate import classification, but are included in imports under the item "flavouring powders, custard powders, jelly powders, sweetened breads, pies, cakes and puddings". One item only is shown separately, that of "Passover bread" which in the calendar year 1932 was valued at \$142,006 all of which came from the United States.

Exports similarly are combined in the export classification under the head of "biscuits and bread" so that it is not possible to give separate information regarding the export of either commodity.

The weight of a loaf of bread throughout the Dominion is not standardized, but is regulated by municipal by-laws in the various provinces, except in Ontario, where under R.S.O., chap. 224, the standard weight of the loaf is fixed at 24 and 48 ounces, except that in the case of "small bread" the limit is fixed at 12 ounces. 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 at $1\frac{1}{2}$ pounds or 24 ounces.

Quebec - in certain municipalities at $1\frac{1}{2}$ pound or 24 ounces, while in the remaining parts of the province it is variously stated at 4, 5 and 6 pounds.

Ontario - at 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 report 16, 18 and 20 ounces as the average weight of the loaf which is regulated by municipal by-laws.

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