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Chief, General Manufactures Branch:R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)
A. Cohen, B.Com.MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

The gross value of manufactured products, which totalled \$1,712,496,421 in 1938 represents a decrease of 8.0 per cent as compared with the previous year. Reports were received from 9,883 manufacturing establishments with a capital investment in fixed and current assets of \$1,676,896,175. The number of persons employed totalled 311,274 and the salaries and wages paid \$362,351,277, while the cost of materials used and value added by manufacture were \$909,958,721 and \$757,620,632, respectively.

The upward climb in manufacturing production begun in the summer of 1933 was greatly accelerated in 1937. Compared with the previous year there was an increase of 21.4 per cent in the gross value of production, 16.9 per cent in the value added by manufacturing, 11.3 per cent in the number of persons employed and 18.5 per cent in the salaries and wages paid. In many respects 1937 was a record year. Although the number of persons employed was still about 2 per cent below the number employed in 1929 actually the number employed was somewhat higher. As explained in the footnote to Table 1, there was a change in method of compiling the average number of wage-earners between 1925 and 1930. This increased the number somewhat over that which the method now employed would have given. Salary and wage payments, although substantially higher than a number of years back, were still about 8 per cent below the 1929 level. The physical volume of production was, however, the highest on record. It is estimated that the volume in 1937 was about 7 per cent greater than in 1929. Due to a drop of 13.4 per cent in the prices of fully and chiefly manufactured products, the gross value of production was still some 7 per cent below the 1929 figures. In 1938, however, another minor recession was reported.

An analysis of the effects of this minor recession on the major industrial groups shows that textiles and textile products, with a decrease of 16.7 per cent in the gross value of production, was the most seriously affected. This was followed by iron and its products with a decline of 12.9 per cent, non-ferrous metal products 11.9 per cent, non-metallic mineral and wood and paper products 9.2 per cent each, chemicals 4.1 per cent, vegetable products 3.9 per cent and animal products .8 per cent. The miscellaneous industries group reported an increase of .9 per cent in the value of production.

Ontario is the most important manufacturing province in the Dominion. This favourable position is not of recent growth, but has been maintained over a long period of years. In spite of the rapid industrial development in recent years in other provinces, such as Quebec, British Columbia and Manitoba, Ontario is maintaining a manufacturing production equal to that of the remainder of the Dominion. Ontario also has the greatest diversification of manufacturing production of any province. Outstanding among the industries in which the Province of Ontario is pre-eminent is that of agricultural implement and automobile manufacture which is carried on practically in this Province alone. Other important industries in which Ontario leads, with the percentage which the production of each bears to that of the Dominion total in 1938, are as follows: leather tanneries 87 per cent, rubber goods, including footwear 81 per cent, electrical apparatus and supplies 76 per cent, fruit and vegetable preparations 70 per cent, castings and forgings 66 per cent, primary iron and steel 64 per cent, hosiery and knitted goods 60 per cent, furniture 59 per cent, and flour and feed mills 54 per cent.

Table 4 compares the principal statistics of the industrial groups for the years 1937 and 1938. From the standpoint of gross value of production, the iron and its products group headed the list with an output valued at \$369,238,406. Other groups in order of their importance were: vegetable products \$331,122,357, non-ferrous metal products \$275,082,615, wood and paper products, \$211,142,829, animal products \$193,465,303, textiles and textile products \$138,988,121.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 5 reviews the principal statistics of the forty leading industries of Ontario in 1938. In gross value of production, non-ferrous metal smelting and refining again heads the list with an output valued at \$166,012,623. Other leading industries in the order of their importance are: automobiles \$110,207,173, slaughtering and meat packing \$79,197,442, electrical apparatus and supplies, \$68,249,332, flour and feed mills \$66,763,154, pulp and paper \$60,946,197, butter and cheese \$54,859,365, rubber goods, including footwear \$49,402,686, primary iron and steel \$38,116,667, bread and other bakery products \$37,390,971, etc. In salaries and wages paid the ranking of the industries is different. In this respect the automobile industry heads the list, followed by electrical apparatus and supplies, pulp and paper, etc.

Table 6 reviews the principal statistics of the individual industries which make up the various groups shown in Table 4.

Table 7 covers the principal statistics of all cities, towns and villages having three or more establishments. It will be observed that the city of Toronto with a production valued at \$455,527,321 accounted for 26.6 per cent of the entire output of the province. Hamilton came second with a production of \$150,394,481 and Windsor third with \$125,833,355. These three cities accounted for 42.7 per cent of the total production of the Province in 1938.

Details of capital investment by industrial groups are shown in Table 11 for 1938. Of the total capital of \$1,676,896,175, \$991,088,641 represents land, buildings, machinery and tools and is an increase of \$13,226,938 over the corresponding figure for 1937. Inventory value of finished products, raw materials, stock in process, fuel and miscellaneous supplies on hand amounted to \$368,983,921. The corresponding figure for these items in 1937 was \$387,417,746. Cash, bills and accounts receivable, prepaid expenses, etc., totalled \$316,823,613 in 1938 as compared with \$309,526,752 the previous year.

Statistics of power equipment and fuel consumption are shown in Tables 12 and 13.

Table 1. - Principal Statistics of the Manufacturing Industries of Canada, by Provinces, 1938.

	Estab- lish- ments	Capital	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
CANADA	25,200	3,485,683,018	642,016	705,668,589	1,807,478,028	3,337,681,366
Prince Edward Island.	229	2,652,783	1,041	582,725	2,379,543	3,570,667
Nova Scotia	1,102	91,393,782	16,810	15,570,669	39,703,367	74,860,605
New Brunswick	826	81,965,576	13,967	13,177,238	31,578,262	58,570,952
Quebec	8,655	1,146,235,084	214,397	213,390,084	518,430,815	982,123,599
Ontario	9,883	1,676,896,175	311,274	362,351,277	909,958,721	1,712,496,421
Manitoba	1,072	114,367,743	23,507	27,195,923	80,447,740	131,770,280
Saskatchewan	678	38,364,021	6,123	6,988,061	43,437,556	61,027,853
Alberta	970	69,192,348	12,684	14,367,789	54,345,594	86,675,500
British Columbia and Yukon	1,785	264,615,506	42,213	52,044,823	127,196,430	225,585,489

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 2. - Principal Statistics, Province of Ontario, 1929 to 1938.

Year	Estab-lish-ments	Capital Invested	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	x Net Value of Production	Gross Value of Production
	No.	\$	No.	\$	\$	\$	\$
1929	9,337	1,985,120,303	328,072	406,092,622	1,056,099,395	916,109,790	2,019,092,453
1930	9,300	1,978,594,128	295,091	353,780,664	835,553,812	775,935,541	1,653,623,909
1931 ^{1/}	9,546	1,811,379,155	257,601	297,214,788	597,121,355	624,809,456	1,257,449,583
1932	9,230	1,660,299,740	227,859	241,163,008	459,279,685	481,979,742	971,521,866
1933	9,542	1,587,947,947	224,816	220,530,088	464,544,563	465,103,842	958,776,858
1934	9,698	1,560,415,973	248,761	256,970,207	609,875,050	562,399,245	1,205,418,094
1935	9,636	1,542,657,257	270,449	289,982,198	717,862,532	609,641,993	1,363,185,363
1936	9,753	1,588,484,130	288,992	314,872,843	822,884,081	686,470,917	1,547,551,931
1937	9,796	1,674,806,201	321,743	373,018,048	1,025,871,741	804,703,114	1,880,388,188
1938	9,883	1,676,896,175	311,274	362,351,277	909,958,721	757,620,632	1,712,496,421

1/ The large decrease in the number of employees since 1931 is not entirely due to the decline in manufacturing production. The decrease is in part due to the change in method of computing the average annual employment of wage-earners.

Table 3. - Principal Statistics Compared, 1937 and 1938.

Items		1937	1938	+ Increase - Decrease
Establishments reporting	No.	9,796	9,883	+ 87
Capital invested	\$	1,674,806,201	1,676,896,175	+ 2,089,974
Employees on salaries -				
Male	No.	44,713	46,412	+ 1,699
Female	No.	14,330	14,643	+ 313
Total salaries	\$	104,676,703	110,184,079	+ 5,507,376
Employees on wages -				
Male	No.	208,673	199,062	- 9,611
Female	No.	54,027	51,157	- 2,870
Total wages	\$	268,341,345	252,167,198	- 16,174,147
Cost of fuel and electricity ..	\$	49,813,333	44,917,068	- 4,896,265
Power equipment	H.P.	1,827,681	1,901,624	+ 73,943
Cost of materials used	\$	1,025,871,741	909,958,721	- 115,913,020
Gross value of production ..	\$	1,880,388,188	1,712,496,421	- 167,891,767
Net value of production ^x	\$	804,703,114	757,620,632	- 47,082,482

x Gross value of products, less cost of materials and fuel and electricity used.

NOTE: Profits and losses cannot be estimated from the figures published in this report as no data are collected on overhead expenses, such as, rent, depreciation, taxes, insurance, advertising, etc.

MANUFACTURING INDUSTRIES OF

Table 4. - Principal Statistics by

Groups of Industries	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
<u>1 9 3 7</u>					
Vegetable products	2,602	256,676,438	7,609	2,038	15,598,166
Animal products	1,545	106,469,285	4,594	1,052	8,208,756
Textiles and textile products	802	141,186,157	4,069	2,075	11,068,472
Wood and paper products ..	2,618	336,156,082	9,458	2,749	21,771,846
Iron and steel products ..	771	406,098,310	8,599	2,618	21,943,212
Non-ferrous metal products	343	194,238,903	4,352	1,556	11,318,846
Non-metallic mineral products	435	132,441,820	1,891	522	4,351,482
Chemicals and chemical products	387	78,905,378	3,148	1,315	8,000,333
Miscellaneous products ..	293	22,633,828	993	405	2,415,590
TOTAL	9,796	1,674,806,201	44,713	14,330	104,676,703
<u>1 9 3 8</u>					
Vegetable products	2,690	258,658,455	8,430	2,320	17,948,748
Animal products	1,528	100,420,692	4,648	1,078	8,438,108
Textiles and textile products	785	137,474,254	4,124	1,932	10,604,388
Wood and paper products ..	2,583	335,018,566	9,474	2,851	22,384,981
Iron and steel products ..	787	413,805,368	8,838	2,603	23,140,329
Non-ferrous metal products	343	202,260,631	4,517	1,603	11,724,029
Non-metallic mineral products	452	126,189,638	1,945	509	4,532,246
Chemicals and chemical products	412	79,890,812	3,332	1,299	8,868,218
Miscellaneous products ..	303	23,177,759	1,054	448	2,543,032
TOTAL	9,883	1,676,896,175	46,412	14,643	110,184,079

THE PROVINCE OF ONTARIO, 1938.

Groups of Industries, 1937 and 1938.

Employees on Wages			Cost of Materials Used	Net Value of Products	Gross Value of Products
Male	Female	Wages			
No.	No.	\$	\$	\$	\$
27,016	10,701	33,638,247	197,001,171	142,580,315	344,631,410
17,206	3,583	20,101,782	142,644,672	50,040,523	195,033,984
20,854	24,382	36,003,695	89,425,235	74,654,329	166,805,398
38,687	5,470	46,515,275	99,164,226	123,467,153	232,428,161
65,063	2,626	80,001,990	231,383,242	182,287,272	423,761,048
20,421	3,817	27,803,094	171,799,405	131,205,485	312,232,649
10,082	362	12,220,166	47,251,189	40,581,151	94,994,715
5,542	1,626	7,576,702	36,709,072	45,988,314	85,751,105
3,802	1,460	4,480,394	10,493,529	13,898,562	24,749,718
208,673	54,027	268,341,345	1,025,871,741	804,703,114	1,880,388,188
26,801	10,674	34,035,195	183,921,244	142,192,961	331,122,357
16,767	3,629	19,701,552	141,438,043	49,551,697	193,465,303
19,176	22,536	32,575,219	70,505,007	65,962,355	138,988,121
36,824	5,344	43,468,331	88,200,009	114,627,098	211,142,829
61,609	2,242	72,875,302	186,873,677	173,595,456	369,238,406
19,477	3,288	26,022,381	152,241,431	114,589,079	275,082,615
9,374	393	11,601,347	42,798,485	37,056,112	86,290,368
5,229	1,558	7,232,057	33,666,397	45,756,339	82,195,824
3,805	1,493	4,657,814	10,314,428	14,289,535	24,970,598
199,062	51,157	252,167,198	909,958,721	757,620,632	1,712,496,421

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 5. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1938.

Industries	Estab-lish-ments	Capital Invested	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1. Non-ferrous metal smelting and refining	7	96,107,230	6,146	10,023,908	102,982,091	166,012,623
2. Automobiles	7	54,173,682	14,008	19,786,423	72,041,319	110,207,173
3. Slaughtering and meat packing ...	65	23,467,792	5,145	7,114,438	66,057,758	79,197,442
4. Electrical apparatus and supplies .	136	73,524,692	14,908	18,247,713	27,106,345	68,249,332
5. Flour and feed mills	644	24,035,889	3,189	3,223,184	53,155,870	66,763,154
6. Pulp and paper	37	174,219,617	9,637	14,280,151	24,619,850	60,946,197
7. Butter and cheese	958	27,061,412	7,542	7,629,975	40,128,992	54,859,365
8. Rubber goods	34	53,636,642	9,252	11,017,428	19,940,090	49,402,686
9. Primary iron and steel	25	66,698,135	7,960	11,756,505	15,380,617	38,116,667
10. Bread and other bakery products ..	1,317	22,785,257	10,886	10,903,709	17,796,766	37,390,971
11. Automobile supplies	64	26,775,145	7,602	9,009,152	18,898,660	36,180,099
12. Fruit and vegetable preparations ..	170	35,208,434	5,781	4,390,343	19,840,134	33,419,017
13. Machinery	146	41,202,618	7,197	9,055,808	12,573,430	32,710,450
14. Hosiery and knitted goods	102	31,453,278	11,709	9,615,407	13,963,928	29,501,278
15. Petroleum products	13	19,424,451	2,019	3,362,982	24,136,319	29,442,712
16. Printing and publishing	294	23,271,712	7,767	11,919,191	6,567,729	29,326,857
17. Biscuits, confectionery, cocoa, etc.	87	22,052,598	6,161	6,399,006	12,411,784	28,869,732
18. Sheet metal products	84	28,433,949	4,888	5,698,641	14,940,889	27,510,158
19. Castings and forgings	109	29,753,969	6,890	8,282,211	8,975,465	23,260,519
20. Coke and gas products	19	53,075,006	2,375	3,525,221	9,786,594	22,241,322
21. Tobacco processing and packing ...	10	7,136,704	2,150	1,746,381	18,142,475	21,339,920
22. Clothing, men's factory (including furnishing goods)	120	13,408,519	7,650	7,540,555	10,957,433	21,281,307
23. Railway rolling stock	15	20,680,610	3,807	5,243,074	12,147,845	21,115,612
24. Printing and bookbinding	568	22,166,406	7,030	8,508,166	7,980,408	21,102,890
25. Agricultural implements	27	62,727,807	6,151	7,260,024	9,284,995	20,517,081
26. Brass and copper products	81	14,141,438	3,165	3,890,160	10,374,685	17,885,982
27. Boxes and bags, paper	88	14,093,323	3,895	4,345,928	10,260,261	17,455,211
28. Leather tanneries	33	20,824,037	3,235	3,557,934	10,882,289	17,061,438

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 5. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1938.- Concluded.

Industries	Estab-lish-ments	Capital Invested	Total Em-ployees	Total Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
29. Breweries	26	18,321,437	2,016	3,119,530	6,384,664	15,880,839
30. Medicinal and pharmaceutical preparations	91	13,193,756	2,578	3,461,185	5,512,743	15,093,340
31. Clothing, women's factory ...	220	8,003,059	5,410	4,929,256	7,914,663	14,928,282
32. Soaps and washing compounds ..	48	9,905,572	1,656	2,203,775	7,818,499	14,872,553
33. Acids, alkalies and salts ...	14	22,708,825	1,718	2,864,002	3,528,796	14,707,708
34. Sawmills	670	19,940,747	4,915	3,618,250	8,306,525	14,432,476
35. Cotton yarn and cloth	17	14,722,258	5,094	4,277,221	6,607,439	14,037,345
36. Distilleries	8	20,056,991	937	1,406,385	3,476,101	14,012,460
37. Furniture	198	16,439,697	6,230	5,722,145	5,848,379	13,989,509
38. Boots and shoes, leather	64	10,079,069	5,101	4,589,048	6,885,154	13,640,204
39. Hardware and tools	107	20,283,748	4,388	4,794,341	4,055,947	13,019,835
40. Miscellaneous paper products ..	76	12,614,462	2,280	2,821,723	7,002,756	12,868,675
TOTAL, FORTY LEADING INDUSTRIES ..	6,799	1,287,809,973	230,468	271,140,477	744,676,687	1,352,850,421
TOTAL, ALL INDUSTRIES	9,883	1,676,896,175	311,274	362,351,277	909,958,721	1,712,496,421
PERCENTAGE OF FORTY LEADING INDUSTRIES TO TOTAL OF ALL INDUSTRIES	68.7	76.8	74.4	74.8	81.8	79.0

MANUFACTURING INDUSTRIES OF

Table 6. - Principal Statistics of

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries'
			No.	No.	\$
Vegetable Products	2,690	258,658,455	8,430	2,320	17,948,748
Aerated and mineral waters	169	6,580,989	407	93	812,950
Biscuits, confectionery, cocoa, etc.	87	22,052,598	1,337	351	2,911,172
Bread and other bakery products.	1,317	22,785,257	1,153	365	1,722,844
Breweries	26	18,321,437	703	92	1,619,312
Coffee, tea and spices	33	5,592,749	277	72	685,293
Distilleries	8	20,056,991	188	42	633,567
Flour and feed mills	644	24,035,889	766	123	1,013,605
Foods, breakfast	16	5,274,295	92	35	241,442
Foods, stock and poultry	44	2,855,020	165	61	384,983
Foods, miscellaneous	59	5,081,528	248	110	675,388
Fruit and vegetable preparations	170	35,208,434	580	280	1,345,028
Ice cream cones	4	572,072	15	6	25,717
Linseed and soybean oil	3	608,412	11	2	25,965
Macaroni, vermicelli, etc. ...	4	227,936	12	3	20,975
Malt and malt products	4	1,187,517	20	2	44,579
Rubber goods, including rubber footwear	34	53,636,642	1,490	516	3,660,357
Sugar refineries	3	7,272,664	143	17	379,384
Tobacco, cigars and cigarettes .	20	8,479,367	359	70	633,003
Tobacco processing and packing .	10	7,136,704	157	12	347,034
Wine	33	6,248,180	197	26	432,687
All other industries	2	5,443,774	110	42	333,463
Animal Products	1,528	100,420,692	4,648	1,078	8,438,108
Animal oils and fats	3	274,252	8	1	14,804
Belting, leather	7	411,692	20	4	40,105
Boot and shoe findings, leather.	6	133,790	8	2	13,012
Boots and shoes, leather	64	10,079,069	388	155	1,086,681
Butter and cheese	958	27,061,412	2,024	461	2,399,455
Cheese, processed	11	855,973	31	11	80,874
Condensed milk	20	5,217,852	104	34	230,504
Dairy products, other	21	1,364,438	50	15	92,218
Fur dressing and dyeing	4	292,597	19	2	41,648
Fur goods	169	5,144,900	326	82	612,901
Gloves and mittens, leather ...	24	883,935	39	19	82,097
Hair goods, animal and human ..	3	57,664	2	-	2,996
Leather tanneries	33	20,824,037	255	50	810,173
Miscellaneous leather goods ...	108	3,867,596	284	83	533,471
Sausage and sausage casings ...	32	483,693	35	7	53,139
Slaughtering and meat packing ..	65	23,467,792	1,055	152	2,344,030

THE PROVINCE OF ONTARIO, 1938.

the Industries in Each Group, 1938.

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
26,801	10,674	34,035,195	5,008,152	183,921,244	142,192,961	331,122,357
1,174	35	1,319,903	97,820	2,684,361	7,034,681	9,816,862
1,952	2,521	3,487,834	380,452	12,411,784	16,077,496	28,869,752
8,020	1,348	9,180,865	1,069,792	17,796,766	18,524,413	37,390,971
1,219	2	1,500,218	227,627	6,384,664	9,268,548	15,880,859
299	205	464,877	32,165	6,328,146	2,280,343	8,640,654
490	217	772,818	262,827	3,476,101	10,273,532	14,012,460
2,191	109	2,209,579	589,560	53,155,870	13,017,724	66,763,154
387	183	624,660	184,855	3,299,039	6,989,612	10,473,506
270	5	272,589	53,975	4,292,582	1,450,929	5,797,486
329	254	499,036	58,907	3,234,031	3,306,060	6,598,998
2,423	2,498	3,045,315	443,672	19,840,134	13,135,211	33,419,017
30	11	31,233	12,961	121,399	175,241	309,601
49	-	46,001	13,330	773,264	119,509	906,103
39	18	44,520	10,256	288,356	162,907	461,519
69	-	83,128	57,995	812,033	846,559	1,716,587
5,348	1,898	7,357,071	967,337	19,940,090	28,495,259	49,402,686
221	-	273,966	212,088	3,074,194	782,082	4,068,364
227	559	559,507	24,198	3,101,400	2,914,483	6,040,081
1,218	763	1,399,347	55,213	18,142,475	3,142,232	21,339,920
332	30	335,892	42,915	1,710,325	1,678,249	3,431,489
514	18	526,836	210,207	3,054,230	2,517,891	5,782,328
16,767	3,629	19,701,552	2,475,563	141,438,043	49,551,697	193,465,303
44	-	45,141	14,156	125,732	92,267	232,155
45	-	41,584	4,260	179,309	114,363	297,932
25	4	24,393	3,222	170,637	52,828	226,687
2,757	1,801	3,502,367	80,994	6,885,154	6,674,056	13,640,204
4,817	240	5,230,520	856,853	40,128,992	13,873,520	54,859,365
72	63	108,531	15,274	1,074,857	409,765	1,499,896
553	28	564,216	359,898	7,648,745	3,524,083	11,532,726
127	24	135,229	31,274	544,646	539,125	1,115,045
126	30	125,810	7,564	49,369	219,067	276,000
610	354	1,044,732	30,429	4,047,729	2,622,527	6,700,685
206	248	283,178	9,050	717,093	529,025	1,255,168
8	2	7,812	1,498	23,717	30,308	55,523
2,828	102	2,747,761	390,332	10,882,289	5,788,817	17,061,438
868	354	942,234	33,088	2,096,696	2,315,040	4,444,824
109	13	127,636	16,983	805,320	247,910	1,070,213
3,572	366	4,770,408	620,688	66,057,758	12,518,996	79,197,442

MANUFACTURING INDUSTRIES OF

Table 6. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Textiles and Textile Products ...	785	137,474,254	4,124	1,932	10,604,388
Awnings, tents and sails	36	885,356	50	25	92,166
Bags, cotton and jute	12	1,209,080	38	8	91,909
Batting and wadding	3	683,968	11	4	41,395
Carpets, mats and rugs	14	6,742,563	145	45	405,340
Clothing, men's factory 1/	120	13,408,519	1,129	407	2,272,521
Clothing, women's factory	220	8,003,059	608	317	1,432,452
Clothing contractors, men's and women's	28	121,534	50	5	68,764
Cordage, rope and twine	6	9,384,654	65	22	215,389
Corsets	14	1,074,055	54	87	245,376
Cotton and wool waste	9	678,757	22	7	52,435
Cotton goods, n.e.s.	20	1,137,423	42	18	82,323
Cotton yarn and cloth	17	14,722,258	119	79	423,035
Dyeing and finishing of textiles.	15	2,645,845	41	19	130,518
Flax, dressed	5	129,283	-	-	-
Gloves and mittens, fabric	3	284,225	12	4	32,513
Hats and caps	67	3,121,446	237	95	613,350
Hosiery and knitted goods	102	31,453,278	657	483	2,031,019
Miscellaneous textiles, n.e.s.	4	2,570,248	141	37	402,600
Oiled and waterproofed clothing .	3	339,526	12	4	31,871
Silk and artificial silk	9	11,814,347	149	66	456,769
Woollen cloth	34	14,646,761	296	99	748,368
Woollen goods, n.e.s.	22	4,386,450	75	25	277,944
Woollen yarn	19	7,034,559	142	61	354,721
All other industries	3	997,060	29	15	101,610
Wood and Paper Products	2,583	335,018,566	9,474	2,851	22,384,981
Beekeepers' and poultrymen's supplies	4	84,096	5	-	6,015
Blue printing	6	60,577	15	2	21,526
Boatbuilding	55	1,175,656	85	12	100,218
Boxes, bags, paper	88	14,093,323	574	186	1,590,602
Boxes, wooden	56	3,071,603	117	22	238,031
Carriages, wagons and sleighs ..	18	422,702	22	3	26,319
Coffins and caskets	19	2,071,040	65	14	166,335
Cooperage	23	1,128,153	35	4	76,917
Engraving, stereotyping and electrotyping	47	7,861,481	380	107	1,041,681
Excelsior	4	170,042	11	4	8,644
Flooring, hardwood	9	1,778,233	58	15	142,751

1/ Includes "Men's furnishing goods".

THE PROVINCE OF ONTARIO, 1938.

Industries in Each Group, 1938 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
19,176	22,536	32,573,219	2,520,759	70,505,007	65,962,355	138,988,121
119	92	171,090	8,400	484,674	483,705	976,779
99	158	191,863	8,783	1,835,749	624,235	2,468,767
85	8	102,561	9,405	437,671	305,217	752,293
621	381	753,054	120,575	1,747,966	1,809,542	3,678,083
2,391	3,723	5,268,034	105,451	10,957,433	10,218,423	21,281,307
1,703	2,782	3,496,804	79,745	7,914,663	6,933,874	14,928,282
156	67	181,695	3,883	34,398	288,594	326,875
442	206	631,584	74,466	2,603,308	1,327,707	4,005,481
55	413	322,084	8,200	741,989	1,090,069	1,840,258
96	70	118,608	15,831	691,769	430,014	1,137,614
95	236	224,223	5,489	813,041	520,671	1,339,201
3,014	1,882	3,854,186	414,685	6,607,439	7,015,221	14,037,345
346	96	375,944	102,428	957,147	1,062,708	2,122,283
48	3	22,406	1,504	40,628	60,405	102,537
26	100	85,738	5,339	237,592	186,522	429,453
942	671	1,396,238	64,966	2,531,164	2,993,510	5,589,640
3,545	7,024	7,584,388	447,428	13,963,928	15,089,922	29,501,278
265	118	342,941	36,040	1,362,905	1,027,181	2,426,126
38	97	91,413	7,506	407,375	183,335	598,216
1,406	1,495	2,309,831	326,116	2,142,956	4,089,132	6,558,204
2,214	1,437	2,892,231	377,022	6,970,145	5,115,079	12,462,246
536	139	596,537	93,108	1,918,610	1,640,041	3,651,759
810	1,184	1,345,432	184,606	4,415,043	2,899,797	7,499,446
124	154	214,334	19,783	687,414	567,451	1,274,648
36,824	5,344	43,468,331	8,315,722	88,200,009	114,627,098	211,142,829
9	-	8,164	1,239	10,228	40,221	51,688
11	-	8,578	1,236	16,675	53,498	71,409
248	3	208,450	10,867	337,307	513,943	862,117
1,865	1,270	2,755,324	164,692	10,260,261	7,030,258	17,455,211
973	131	769,521	33,315	1,298,448	1,508,402	2,840,165
74	-	56,982	10,066	104,538	125,396	240,000
343	66	368,430	24,040	574,694	835,828	1,434,562
258	-	222,714	14,197	621,159	496,648	1,132,004
994	340	1,996,767	72,334	1,105,767	4,322,148	5,500,249
33	1	27,366	7,101	58,449	68,652	134,202
421	-	340,685	29,084	1,186,607	789,657	2,005,348

MANUFACTURING INDUSTRIES OF

Table 6. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Wood and Paper Products (Concluded)					
Furniture	198	16,439,697	712	198	1,420,151
Lasts, trees, and shoe findings ..	3	181,236	7	5	26,939
Lithographing	26	8,088,377	288	154	987,337
Miscellaneous paper products	76	12,614,462	435	201	1,179,181
Miscellaneous wooden products ...	65	3,244,052	131	41	248,272
Planing mills, sash and door factories	252	12,953,312	501	110	840,614
Printing and bookbinding	568	22,166,406	1,519	433	3,385,863
Printing and publishing	294	23,271,712	2,545	983	5,861,405
Pulp and paper	37	174,219,617	1,076	218	3,471,813
Refrigerators	9	557,558	38	11	78,742
Roofing paper, wall-board, etc. ..	3	1,927,997	77	27	218,857
Sawmills	670	19,940,747	575	34	625,442
Trade composition	22	689,372	39	12	111,661
Woodenware	6	466,373	19	10	52,899
Wood turning	17	1,206,939	44	11	72,791
All other industries	8	5,133,803	101	34	383,975
Iron and Steel Products	787	413,805,368	8,888	2,603	23,140,329
Agricultural implements	27	62,727,807	804	232	1,586,267
Aircraft	6	5,306,310	91	20	218,811
Automobiles	7	54,173,682	1,538	461	4,622,652
Automobile supplies	64	26,775,145	735	260	1,959,846
Bicycles	4	2,653,978	31	9	55,735
Boilers, tanks and engines	28	11,207,606	387	104	845,334
Bridge and structural steel	11	9,706,373	306	34	769,143
Castings and forgings	109	29,753,969	557	160	1,635,956
Hardware and tools	107	20,283,748	459	196	1,250,317
Heating and cooking apparatus ..	46	10,801,474	460	132	1,116,011
Iron and steel products, n.e.s. ..	55	2,880,171	167	40	312,204
Machinery	146	41,202,618	1,314	409	3,128,258
Primary iron and steel	25	66,698,135	572	140	1,973,271
Railway rolling stock	15	20,680,610	337	40	860,872
Sheet metal products	84	28,433,949	748	225	1,782,630
Shipbuilding and repairs	8	3,150,594	68	12	164,353
Wire and wire goods	45	17,369,199	314	129	858,669
Non-ferrous Metal Products	343	202,260,631	4,517	1,603	11,724,029
Aluminium products	16	3,875,842	142	53	340,868
Brass and copper products	81	14,141,438	582	153	1,343,549
Electrical apparatus and supplies.	136	73,524,692	3,043	1,062	7,588,559

THE PROVINCE OF ONTARIO, 1938.

Industries in Each Group, 1938 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
5,133	187	4,301,994	306,066	5,848,379	7,835,064	13,989,509
59	23	57,514	1,828	51,956	108,195	161,979
988	409	1,657,893	53,665	3,030,245	4,060,658	7,144,568
1,053	591	1,642,542	182,280	7,002,756	5,683,639	12,868,675
690	80	585,796	63,969	953,611	1,381,109	2,398,689
2,315	4	2,032,782	187,731	4,663,515	4,226,072	9,077,318
3,717	1,361	5,122,303	233,655	7,980,408	12,888,827	21,102,890
3,706	533	6,057,786	338,972	6,567,729	22,420,156	29,326,857
8,149	194	10,808,338	6,308,390	24,619,850	30,017,957	60,946,197
157	2	130,243	8,722	316,279	359,294	684,295
187	-	201,921	52,815	1,145,636	1,197,139	2,395,590
4,281	25	2,992,808	127,885	8,306,525	5,998,066	14,432,476
148	1	192,456	8,724	33,048	431,044	472,816
188	18	143,966	2,467	225,379	240,317	468,163
370	15	272,406	13,406	326,473	523,788	863,667
454	90	504,602	56,976	1,554,087	1,471,122	3,082,185
61,609	2,242	72,875,302	8,769,273	186,873,677	173,595,456	369,238,406
5,066	49	5,673,757	515,657	9,284,995	10,716,429	20,517,081
535	26	666,592	28,672	2,171,306	2,411,955	4,611,933
11,797	212	15,163,771	732,767	72,041,319	37,433,087	110,207,173
5,921	686	7,049,306	756,222	18,898,660	16,525,217	36,180,099
380	24	411,398	39,380	993,563	734,595	1,767,538
1,566	1	1,717,951	148,274	2,666,257	4,475,754	7,290,285
1,239	-	1,511,488	109,687	3,621,756	3,688,986	7,420,429
6,107	66	6,646,255	897,071	8,975,465	13,387,983	23,260,519
3,457	276	3,544,024	356,394	4,055,947	8,607,494	13,019,835
2,931	30	2,921,009	237,663	3,969,892	6,279,005	10,486,560
506	20	515,195	38,528	728,979	1,126,620	1,894,127
5,337	137	5,927,550	382,695	12,573,430	19,754,325	32,710,450
7,220	28	9,783,234	3,353,829	15,380,617	19,382,221	38,116,667
3,428	2	4,382,202	374,807	12,147,845	8,592,960	21,115,612
3,437	478	3,916,011	412,338	14,940,889	12,156,931	27,510,158
554	1	605,367	62,191	735,761	1,194,017	1,991,969
2,128	206	2,440,192	323,098	3,686,996	7,127,877	11,137,971
19,477	3,288	26,022,381	8,252,105	152,241,431	114,589,079	275,082,615
677	110	850,491	111,930	2,775,431	2,293,771	5,181,132
2,260	170	2,546,611	329,007	10,374,685	7,182,290	17,885,982
8,539	2,264	10,659,154	872,121	27,106,345	40,270,866	68,249,332

MANUFACTURING INDUSTRIES OF

Table 6. - Principal Statistics of

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Non-ferrous Metal Products (concluded)					
Jewellery and silverware	68	7,885,108	296	150	845,290
Miscellaneous non-ferrous metal products	15	1,229,726	85	39	203,165
Non-ferrous metal smelting and refining	7	96,107,230	253	74	1,066,011
White metal alloys	20	5,496,595	116	72	336,587
Non-metallic Mineral Products	452	126,189,638	1,945	509	4,532,246
Abrasive products	14	5,827,394	198	59	506,542
Asbestos products	6	588,038	19	10	63,045
Cement	3	14,460,772	40	2	103,844
Cement products	68	2,031,993	101	13	166,678
Clay products from domestic clay .	89	8,349,292	96	18	218,902
Clay products from imported clay .	16	3,063,609	88	36	226,428
Coke and gas products	19	53,075,006	523	182	1,044,003
Glass products	50	7,344,842	174	65	414,198
Lime	18	2,197,065	19	2	32,396
Miscellaneous non-metallic mineral products	19	2,521,633	72	18	178,926
Petroleum products	13	19,424,451	329	53	942,530
Salt	6	3,045,532	68	33	256,568
Sand-lime brick	4	378,242	10	1	18,774
Stone, monumental and ornamental .	125	2,865,933	196	16	336,583
All other industries	2	1,015,336	12	1	22,829
Chemicals and Chemical Products ..	412	79,890,812	3,332	1,299	8,868,218
Acids, alkalies and salts	14	22,708,325	397	78	1,057,277
Adhesives	10	1,950,300	43	14	123,223
Coal tar distillation	4	2,066,712	23	7	76,073
Fertilizers	10	3,745,994	127	47	247,564
Gases, compressed	13	2,183,415	146	45	355,545
Inks, printing and writing	18	2,389,646	135	37	489,815
Medicinal and pharmaceutical preparations	91	13,193,756	782	421	2,264,213
Miscellaneous chemical products ..	75	7,000,203	326	118	853,178
Paints, pigments and varnishes ..	41	8,614,504	582	161	1,476,142
Polishes and dressings	33	1,589,515	124	79	276,350
Soaps and washing compounds	48	9,905,572	509	133	1,120,354
Toilet preparations	52	3,834,879	132	159	518,461
Wood distillation	3	707,491	6	-	10,023

THE PROVINCE OF ONTARIO, 1938.

the Industries in Each Group, 1938 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
1,428	448	1,991,113	93,894	5,765,150	4,995,157	10,854,201
139	41	174,630	12,253	334,946	1,150,403	1,497,602
5,819	-	8,957,897	6,749,047	102,982,091	56,281,485	168,012,623
615	255	842,485	83,853	2,902,783	2,415,107	5,401,743
9,374	393	11,601,347	6,435,771	42,798,485	37,056,112	86,290,368
756	1	919,451	630,803	2,365,412	5,701,421	8,697,636
73	-	68,128	19,461	234,590	320,541	574,592
334	-	359,011	684,937	167,100	1,703,177	2,555,214
367	6	315,481	44,712	683,145	921,423	1,649,280
842	-	686,530	493,118	66,691	1,523,687	2,083,496
620	167	664,991	157,952	605,598	1,489,740	2,253,290
1,669	1	2,481,218	1,389,833	9,786,594	11,064,895	22,241,322
1,618	162	1,933,230	488,899	2,698,112	3,982,580	7,169,591
227	-	234,394	426,394	27,664	1,535,201	1,989,259
376	11	419,322	139,917	709,243	1,493,848	2,343,008
1,630	7	2,420,452	1,590,383	24,136,319	3,716,010	29,442,712
263	32	384,784	211,831	15,589	1,409,720	1,637,140
49	-	38,173	14,312	45,283	68,473	128,068
456	6	550,897	82,989	754,124	1,410,901	2,248,014
94	-	125,285	60,230	503,021	714,495	1,277,746
5,229	1,558	7,232,057	2,773,088	33,666,397	45,756,339	82,195,824
1,236	7	1,806,725	1,750,883	3,528,796	9,428,029	14,707,708
224	3	231,160	87,272	542,626	683,110	1,313,008
108	1	116,046	97,283	918,890	565,514	1,581,687
216	-	191,614	23,787	2,629,553	1,191,024	3,844,364
125	1	171,744	73,561	230,662	1,251,844	1,556,067
242	14	292,166	32,825	1,079,281	1,588,043	2,700,149
596	779	1,196,972	96,987	5,512,743	9,483,610	15,093,340
550	152	677,063	105,653	3,480,896	4,717,399	8,303,948
817	58	972,042	126,467	5,015,452	6,191,443	11,333,362
78	47	122,461	10,292	915,068	1,157,929	2,083,289
796	218	1,083,421	300,489	7,818,499	6,753,565	14,872,553
144	278	298,256	18,990	1,804,359	2,608,440	4,431,789
97	-	72,387	48,599	189,572	136,389	374,560

MANUFACTURING INDUSTRIES OF

Table 6. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Miscellaneous Industries	303	23,177,759	1,054	448	2,543,032
Artificial flowers and feathers.	9	132,814	22	5	22,124
Automobile accessories, fabric .	8	692,867	59	14	59,838
Brooms, brushes and mops	38	2,754,762	124	61	301,932
Buttons	9	1,114,540	49	12	114,287
Fountain pens and pencils	6	1,382,385	44	52	168,835
Ice, manufactured	37	2,240,992	78	13	155,014
Jewellery and silverware cases .	4	274,274	11	16	36,465
Mattresses and springs	38	2,251,640	119	40	269,447
Motion pictures	3	115,399	24	5	59,621
Musical instruments and materials	11	1,093,352	21	5	37,789
Novelties, advertising and other	10	281,681	25	8	54,159
Regalia and society emblems ...	5	76,347	9	3	11,951
Scientific and professional equipment	17	6,584,685	176	98	574,926
Signs, electric and other	20	655,624	58	12	114,060
Sporting goods	26	1,124,151	60	32	121,398
Stamps and stencils, rubber and metal	17	409,415	37	9	66,586
Statuary and art goods	23	609,909	52	25	113,599
Store and display accessories .	3	88,659	12	2	16,727
Toys	7	190,184	18	12	50,228
Typewriter supplies	6	801,485	38	17	156,242
Umbrellas	3	73,452	9	3	19,589
All other industries	3	229,142	9	4	18,225
TOTAL	9,883	1,676,896,175	46,412	14,643	110,184,079

THE PROVINCE OF ONTARIO, 1938.

Industries in Each Group, 1938. - (Concluded).

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
3,805	1,493	4,657,814	366,635	10,314,428	14,289,535	24,970,598
21	62	52,035	631	57,396	109,055	167,082
134	61	197,215	7,730	457,570	382,710	848,010
477	136	449,649	23,022	1,198,908	1,507,032	2,728,962
236	111	227,665	15,782	209,207	483,574	708,563
139	143	228,582	8,754	538,740	805,774	1,353,268
271	7	268,515	105,658	48,572	1,020,525	1,174,755
75	74	108,053	4,631	160,396	218,561	383,588
607	114	630,456	33,075	1,996,449	1,440,184	3,469,708
12	2	16,875	991	134,070	181,170	316,231
265	5	241,280	21,472	260,054	269,066	550,592
21	88	69,249	2,111	193,386	200,634	396,131
11	12	15,997	597	23,202	45,945	69,744
510	270	928,572	62,314	2,731,876	4,186,682	6,980,872
183	1	200,583	10,608	260,656	523,726	794,990
310	118	335,509	25,959	661,044	950,619	1,637,622
109	5	129,272	6,237	61,353	300,364	367,954
124	121	186,933	7,919	385,357	448,081	841,357
28	1	25,372	2,509	16,819	59,721	79,049
154	94	171,967	13,404	296,149	509,273	818,826
86	23	115,875	8,762	443,270	450,607	902,639
11	33	32,427	363	94,540	83,077	177,980
21	12	25,733	4,106	85,414	113,155	202,675
199,062	51,157	252,167,198	44,917,068	909,958,721	757,620,632	1,712,496,421

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1938.

Cities, Towns and Villages	Estab-lish-ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em-ployees No.	Total Salaries and Wages \$	Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.						
Toronto	2,865	424,209,626	50,536	19,917	72,062,675	94,950	115,832,250	6,662,645	229,641,098	455,527,321
Hamilton	471	186,397,262	20,857	5,544	28,071,462	51,315	38,297,830	4,960,573	71,849,817	150,534,481
Windsor	224	79,940,995	15,673	1,077	19,307,949	17,732	26,088,459	1,725,413	67,680,572	125,833,355
London	241	56,600,462	5,582	1,864	7,250,880	9,544	10,897,620	612,494	19,750,465	44,756,645
Kitchener	154	55,046,198	5,074	2,374	6,292,986	9,137	9,443,442	587,763	20,740,672	40,295,471
Oshawa	48	22,120,776	4,668	360	5,040,545	6,091	7,185,520	430,855	24,882,725	59,054,616
Peterborough	79	20,090,550	5,443	963	4,012,791	5,404	5,615,855	408,947	15,615,497	50,446,245
Ottawa	197	51,902,578	4,517	844	5,545,421	6,879	8,348,851	583,275	11,909,132	26,482,490
Brantford	112	58,225,310	4,260	1,375	5,209,373	6,774	7,016,225	554,096	12,737,117	26,123,543
Sarnia	44	16,755,912	2,221	157	3,020,223	2,949	4,251,229	1,213,309	18,621,378	24,723,186
New Toronto	21	26,708,450	2,032	190	2,671,582	2,849	4,175,593	476,801	10,908,838	22,950,601
St. Catharines	91	21,236,748	3,714	894	4,558,418	5,502	6,170,906	457,861	10,499,922	21,704,998
Niagara Falls	61	28,574,168	2,903	414	2,775,047	3,186	4,137,593	1,489,693	7,558,357	21,683,464
Sault Ste. Marie	45	42,698,395	2,655	13	3,681,434	2,941	4,290,182	1,563,485	6,994,095	17,154,815
Cornwall	44	25,189,648	3,203	1,532	4,161,494	5,175	5,042,802	889,263	5,906,224	15,802,752
Welland	50	26,210,181	2,792	426	3,224,222	3,658	4,114,069	851,928	6,924,702	15,256,566
Chatham	55	14,309,563	1,100	551	1,433,800	2,059	2,209,811	282,159	10,846,103	14,946,046
Guelph	66	12,566,487	2,593	815	2,869,371	3,995	3,928,998	355,589	6,721,615	14,040,728
Leamington	16	6,892,340	751	453	955,028	1,350	1,149,072	128,575	6,792,493	12,356,916
Galt	75	13,599,228	2,446	1,050	2,944,710	4,074	3,988,182	249,722	4,682,348	11,928,223
Thorold	18	12,154,561	1,250	43	1,829,167	1,447	2,328,888	1,257,144	4,699,537	11,607,482
Leaside	27	9,667,089	1,054	241	1,546,476	1,678	2,126,172	159,107	5,902,906	11,080,027
Brockville	36	5,986,810	733	149	802,356	1,088	1,163,551	140,257	7,507,888	10,689,161
Woodstock	51	7,060,954	1,414	557	1,705,738	2,373	2,379,538	187,536	5,003,712	9,567,374
Fort William	57	27,436,063	1,153	15	1,862,739	1,413	2,152,492	908,740	4,272,356	8,900,225
Stratford	54	7,658,664	1,689	251	2,010,022	2,260	2,614,976	176,564	4,975,774	8,750,224
Simcoe	27	8,640,149	591	300	732,643	1,051	980,424	91,282	5,521,025	8,595,834
Kingston	56	8,648,663	1,159	312	1,305,688	1,740	1,782,376	158,769	3,565,426	7,861,129
Kapuskasing	5	33,987,042	699	8	1,111,431	881	1,525,428	476,030	2,528,181	7,783,912
Delhi	6	1,180,102	371	224	506,350	659	575,699	14,363	6,515,878	7,273,517
Preston	33	6,263,006	1,253	394	1,359,461	1,891	1,839,883	103,417	3,341,034	6,317,434
Merritton	11	5,918,818	747	66	964,816	984	1,334,925	233,109	3,417,785	6,110,980
Waterloo	41	9,166,976	1,044	154	1,022,864	1,482	1,615,021	106,919	2,651,066	5,909,340
Port Arthur	25	15,501,016	963	38	1,337,491	1,182	1,716,292	599,666	2,166,747	5,776,242
Owen Sound	49	5,812,805	1,156	228	1,155,178	1,604	1,485,345	89,605	2,369,271	4,936,962
Tilsonburg	20	1,938,793	419	140	475,061	629	586,931	64,990	3,890,759	4,890,594
Belleville	43	9,158,507	685	262	733,395	1,128	1,042,028	232,238	1,930,705	4,708,039
Chippewa	4	1,325,858	184	1	257,062	287	418,798	287,981	924,628	4,693,525
Goderich	15	2,004,152	255	15	217,879	320	318,951	87,891	3,281,295	4,247,394
Paris	20	4,964,357	827	421	765,865	1,187	987,702	106,846	1,971,757	4,123,910
Wallaceburg	17	3,905,344	895	48	1,012,839	1,052	1,239,260	268,315	1,777,187	4,121,506
Ingersoll	25	4,728,975	681	71	642,509	886	873,682	100,560	2,274,949	4,048,394
Amherstburg	10	3,582,974	274	19	407,168	355	530,247	352,090	695,781	3,932,126
Cardinal	3	3,678,946	339	11	337,371	477	590,579	141,814	1,969,970	5,678,301
Port Hope	28	3,370,242	640	42	667,135	821	909,679	94,952	1,575,653	3,607,944
Kenora	17	9,577,598	352	9	559,704	450	693,550	514,817	2,051,216	3,599,371
St. Thomas	41	2,840,000	683	233	795,063	1,070	1,058,868	82,590	1,725,415	3,668,681
Port Erie	29	3,659,765	543	60	446,865	542	683,042	52,062	1,290,478	5,552,931

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1958.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1958. - Continued.

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Wage-earners		Total Wages	Total Em-ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Trenton	22	5,527,922	559	170	555,501	775	704,197	140,080	2,045,484	5,482,514
Fort Frances	11	6,798,735	648	5	774,956	721	902,856	567,954	1,888,654	5,570,121
Petrolia	12	5,058,238	186	7	257,251	239	508,177	249,945	2,510,945	5,542,021
Weston	18	5,860,151	716	65	777,803	895	1,000,684	78,984	1,566,706	5,325,164
Newmarket	12	5,887,138	657	25	625,791	779	822,016	51,056	2,135,377	5,251,424
Fergus	15	2,307,154	545	18	520,304	776	822,116	40,410	1,579,557	5,175,584
Bowmanville	14	5,241,921	488	58	483,502	616	633,142	80,017	1,278,112	5,112,104
Kingsville	14	1,986,168	310	159	287,968	516	590,152	18,685	2,569,361	5,069,980
St. Marys	19	5,369,211	320	20	501,752	451	452,774	401,726	1,468,219	5,051,951
Perth	19	5,266,970	427	258	547,966	855	948,185	47,409	1,506,585	2,967,740
Orillia	56	5,589,701	682	87	636,274	955	896,909	70,096	1,258,188	2,967,018
Aylmer	15	1,205,998	98	15	105,882	166	185,120	59,550	1,795,546	2,861,997
Barrie	19	1,192,559	295	34	278,921	418	405,042	57,548	1,792,971	2,750,504
Hespeler	15	4,055,155	684	265	726,951	1,072	892,991	148,928	1,285,581	2,672,522
Gananoque	18	2,612,954	320	50	337,550	455	465,526	60,685	860,001	2,604,458
Pesbroke	57	5,776,197	645	59	580,014	808	755,499	46,625	1,264,259	2,599,225
Georgetown	14	2,950,717	525	170	451,507	544	582,450	88,696	1,417,451	2,460,969
Brampton	22	1,890,126	424	182	470,544	792	787,225	29,106	1,249,204	2,458,775
Renfrew	25	2,516,511	461	102	448,569	720	671,275	62,935	1,084,450	2,548,240
Dunnville	20	5,630,066	565	257	501,421	745	755,897	40,595	1,245,521	2,555,061
Carleton Place	15	5,755,554	572	155	655,828	817	772,984	65,151	1,297,482	2,525,718
Cobourg	25	2,552,864	559	55	354,977	490	518,124	74,569	1,170,758	2,517,181
Sudbury	55	2,651,498	557	25	591,572	556	625,521	41,246	1,148,558	2,296,549
Dundas	18	5,088,807	487	125	622,550	732	865,525	40,421	1,057,855	2,255,671
Huntsville	10	2,185,575	265	5	218,508	295	254,222	24,582	1,417,025	2,224,821
Hawkesbury	9	2,754,855	467	12	385,541	556	619,964	272,885	1,020,261	2,066,072
Lindsay	52	1,858,409	508	125	517,148	555	486,214	60,711	922,402	1,958,597
Hanover	15	2,165,542	499	94	450,059	672	566,410	42,609	957,876	1,875,025
Midland	9	1,178,866	106	2	95,657	157	144,628	17,607	1,440,741	1,654,744
Aurora	8	1,757,584	294	60	507,019	405	598,409	28,151	1,171,555	1,628,720
Burlington	11	1,226,858	157	69	170,605	274	259,251	28,504	872,888	1,548,255
Humberstone	5	755,596	299	206	400,940	526	454,090	6,882	855,575	1,516,506
Collingwood	16	1,282,404	295	55	517,788	410	425,901	27,702	862,214	1,422,906
Tilbury	7	815,145	156	19	155,696	215	215,594	26,082	905,859	1,411,578
Timmins	22	1,801,089	509	25	508,585	415	427,449	52,740	677,896	1,405,254
Chesterville	4	729,545	51	-	42,687	65	65,490	25,622	965,167	1,549,028
Streetsville	8	390,516	67	7	60,526	104	151,166	14,446	1,048,562	1,552,788
Arnprior	16	2,208,841	170	59	185,191	271	504,521	58,547	521,275	1,268,024
Dryden	11	5,588,875	208	51	210,018	279	505,475	112,154	496,652	1,195,954
Grimsby	17	911,228	215	159	218,525	400	289,862	15,789	590,756	1,178,429
North Bay	25	1,210,544	219	9	197,505	506	515,792	24,764	540,698	1,167,295
Strathroy	15	907,071	180	20	140,509	229	180,905	16,815	757,545	1,151,269
Tavistock	10	355,456	102	42	85,661	168	116,555	12,991	918,785	1,117,445
Milton	14	1,548,504	209	64	192,919	512	265,127	91,547	579,570	1,112,880
Listowel	15	849,658	210	58	209,816	502	255,501	52,489	581,864	1,070,054
Elmira	14	1,071,849	145	58	156,444	267	269,406	21,221	504,908	1,058,057
Oakville	18	994,648	248	77	270,694	582	585,865	20,014	507,552	1,028,284
Wingham	15	704,597	194	35	171,127	276	246,440	17,110	604,275	1,020,988

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1928.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1928. - Continued.

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Wage-earners		Total Wages	Total Em-ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Napanee	18	1,093,770	197	12	158,236	287	249,695	55,654	503,638	1,014,882
New Liskeard	14	1,702,494	222	2	232,099	274	318,907	16,297	464,154	994,183
Kincardine	11	864,441	200	155	241,410	394	296,331	28,294	575,370	978,295
Manford	15	785,520	256	12	190,218	317	286,722	17,031	510,294	978,286
Campbellford	12	842,778	175	46	180,137	241	209,612	41,298	538,776	910,167
Forest	11	413,314	128	35	106,274	179	129,546	11,990	548,256	849,396
Almonte	12	741,856	174	90	155,537	294	217,201	15,313	518,373	838,668
Blind River	4	864,887	151	-	118,768	163	168,324	3,842	411,553	809,634
Picton	22	646,635	91	53	91,341	172	115,666	13,124	561,247	801,300
Clinton	9	346,530	91	70	126,504	177	150,960	12,268	419,136	791,087
Hagersville	5	490,427	33	-	62,638	43	77,477	20,959	374,442	781,951
Tecumseh	3	540,597	118	35	109,369	187	173,812	9,046	469,691	761,704
Harrow	4	612,047	54	18	61,599	79	68,835	11,989	470,858	715,755
Chesley	11	742,811	255	12	189,265	292	245,635	16,604	363,608	702,060
Essex	13	584,388	123	22	115,127	181	135,409	16,852	375,452	674,625
Penetanguishene	13	1,167,858	247	3	202,094	291	261,448	14,880	280,840	668,948
Gravenhurst	7	665,887	110	42	120,221	209	199,916	7,421	309,907	604,309
Walkerton	12	883,635	220	4	173,451	253	219,453	9,544	344,639	652,572
Ayr	8	712,624	85	10	75,066	109	97,850	26,561	354,999	627,332
Whitby	9	1,106,010	185	20	151,335	214	195,279	19,576	349,194	626,067
Durham	13	527,317	186	15	154,559	217	176,389	15,573	356,515	623,365
Wellington	10	504,003	58	41	57,659	112	78,973	20,383	407,598	618,954
New Hamburg	10	531,785	136	29	122,389	188	172,081	13,055	320,863	615,705
Harriston	11	383,184	115	10	85,325	149	120,248	13,295	367,755	611,909
Prescott	13	838,907	145	71	175,055	260	250,196	13,158	273,987	611,880
Iroquois	5	330,392	68	51	82,709	137	130,167	5,524	299,363	589,072
Acton	13	365,152	73	76	97,848	179	134,087	7,273	317,498	588,853
Port Elgin	9	613,167	128	13	109,072	171	167,013	8,344	304,653	551,124
Bloomfield	6	723,797	60	38	54,036	109	65,626	7,919	409,366	549,658
Mount Forest	12	346,758	67	64	79,857	160	118,776	6,538	343,333	545,999
Orangeville	11	682,250	66	88	79,328	189	106,537	10,664	339,250	538,129
Eastview	8	372,280	91	1	101,563	125	147,476	14,487	266,486	486,033
Smith's Falls	20	418,326	149	9	123,577	189	157,596	25,443	231,150	484,147
Watford	8	324,818	76	14	68,882	115	118,281	19,720	231,916	469,274
Elora	6	919,238	163	5	132,003	203	192,618	9,040	175,979	467,429
Sioux Lookout	9	537,628	55	3	43,627	70	59,137	8,618	343,171	461,291
Lucknow	8	591,757	78	2	51,510	95	69,097	7,060	332,037	452,804
Dresden	9	344,914	63	23	54,608	98	69,898	10,575	289,427	434,770
Seaforth	12	296,485	91	19	77,815	127	98,242	8,172	258,547	433,027
Brighton	13	621,041	36	43	41,082	98	62,741	6,771	247,806	429,345
Exeter	8	263,086	36	5	35,333	55	54,067	7,562	271,108	412,648
Caledonia	10	206,555	41	7	41,329	58	51,399	5,970	288,029	406,353
Port Dalhousie	5	363,903	59	3	83,036	67	94,255	6,768	179,459	402,560
Jarvis	4	130,161	20	1	22,449	27	29,137	11,494	302,814	394,899
Marlham	6	176,174	23	1	19,870	41	44,169	4,498	277,853	331,328
Thessalon	5	749,868	84	1	83,135	95	100,395	676	212,753	374,003
Dutton	5	113,039	23	2	24,275	30	30,343	5,171	309,553	371,577
Neustadt	3	305,750	114	-	79,918	125	97,872	7,050	184,493	365,846

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1938. - Continued.

Cities, Towns and Villages	Estab-lish-ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em-ployees No.	Total Salaries and Wages \$	Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.						
Arthur	5	65,514	14	-	11,185	24	20,741	4,934	291,655	359,499
Teenswater	6	274,641	35	1	21,154	48	34,777	3,451	290,768	354,520
South River	5	519,555	118	-	102,610	123	111,680	19,497	177,390	354,052
Port Perry	12	265,027	61	7	48,705	78	57,736	7,130	219,014	348,132
Omenee	4	128,855	49	1	36,718	58	53,053	9,357	223,187	330,054
Warton	9	312,374	72	2	53,050	89	71,700	6,074	194,118	328,051
Norwich	10	263,457	62	12	43,017	86	61,781	7,670	182,207	319,617
Waterford	9	493,607	30	71	50,523	111	61,029	6,251	197,330	300,505
Bracebridge	15	617,315	89	9	76,866	112	99,203	9,549	143,075	293,438
Mimico	11	228,673	48	13	45,218	77	76,292	23,310	85,214	278,707
Palmerston	7	75,765	18	2	13,289	31	21,778	4,221	225,546	278,852
Ridgetown	8	217,753	48	40	35,437	102	52,342	3,843	150,714	275,972
Port Dover	8	229,970	36	12	30,949	57	46,897	4,402	183,051	274,825
Stirling	11	92,625	28	1	14,801	41	23,670	3,490	217,172	270,349
Tweed	10	222,297	43	1	30,925	60	44,786	4,620	177,876	268,163
Milverton	9	144,179	33	16	29,279	59	41,817	6,117	175,080	260,772
Tottenham	3	44,507	10	3	9,268	17	12,253	1,562	211,927	255,344
Niagara	6	202,464	26	42	38,516	81	56,827	3,732	146,701	254,918
Mitchell	7	100,438	46	55	55,385	106	62,079	5,864	124,578	254,822
Casselton	5	179,934	49	-	24,432	63	41,140	4,227	190,423	253,555
Mildmay	6	149,669	46	1	26,151	59	37,372	2,698	196,169	253,539
Bancroft	8	155,986	60	2	35,546	71	42,867	3,518	142,277	251,494
Winchester	8	138,354	46	1	32,652	55	42,004	5,750	170,563	250,482
Frankford	6	209,273	41	3	26,674	53	36,260	12,265	151,972	249,779
Eganville	11	171,203	47	-	31,538	58	43,546	9,484	166,221	245,000
Beamsville	9	186,952	42	9	35,580	62	48,614	4,137	130,797	227,475
Stouffville	7	68,872	16	1	12,356	23	20,890	2,220	165,967	223,463
Markdale	6	73,923	16	3	11,330	23	17,286	1,919	171,659	222,268
Southampton	6	216,501	93	2	69,107	108	87,784	6,901	111,503	218,881
Long Branch	5	217,749	28	1	33,769	54	62,838	6,543	101,798	216,109
Dundalk	5	84,292	14	1	11,299	18	15,199	3,693	170,971	212,660
Parry Sound	12	157,282	46	8	36,480	64	50,530	4,830	114,032	211,119
Alexandria	12	153,863	39	3	27,948	57	40,949	4,302	148,199	210,303
Arkona	5	46,714	14	9	12,609	28	18,084	3,299	173,984	205,878
Stayner	7	94,304	18	1	13,071	27	21,903	3,806	149,728	204,924
Rodney	7	149,208	60	15	43,105	84	49,915	8,257	105,281	204,788
Drayton	6	53,582	10	1	6,349	18	12,815	2,366	167,987	204,393
Tara	5	50,885	12	3	8,775	20	13,475	2,950	154,339	201,580
Waterdown	7	692,821	49	8	43,803	70	61,858	27,028	48,698	192,255
Paisley	6	56,661	17	1	11,894	23	18,173	1,481	151,557	191,488
Shelburne	6	44,813	13	2	10,006	20	16,491	3,133	148,031	188,028
Kemptville	9	163,293	26	-	19,752	37	29,756	3,565	120,934	186,523
Wheatley	6	61,694	12	-	9,649	19	15,964	3,479	142,694	186,146
Fenelon Falls	9	151,938	60	10	40,050	81	51,414	3,897	94,898	183,751
Bobcaygeon	13	84,133	42	3	19,816	55	27,501	4,247	128,825	183,248
Brussels	6	35,585	6	1	4,268	13	10,258	2,608	147,313	182,036
Uxbridge	8	59,024	14	2	7,113	24	14,672	2,024	125,297	182,659
Clifford	3	49,360	4	-	3,918	12	10,401	2,161	130,472	161,944

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1938. - Continued.

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Wage-earners		Total Wages	Total Em-ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Bolton	5	42,750	15	2	14,572	20	17,172	5,995	124,455	159,517
Blenheim	6	98,257	18	3	15,515	30	23,202	2,420	104,931	157,199
Creemore	6	45,589	9	3	6,958	17	11,897	2,366	125,656	154,008
Cannington	8	80,544	19	-	14,698	28	22,017	2,556	110,195	151,082
Lakefield	9	51,479	16	3	11,558	29	16,907	2,080	111,960	149,969
Bradford	6	83,875	15	4	15,286	25	21,951	2,941	114,598	148,807
Grand Valley	4	28,249	6	-	4,590	11	9,739	2,112	129,074	148,142
Thamesville	7	129,007	18	5	11,177	33	24,687	2,963	74,396	146,607
Cobalt	3	70,849	27	-	35,873	32	44,584	3,661	44,965	141,778
Port Carling	3	77,495	24	5	17,737	38	28,568	852	45,295	141,168
Oil Springs	3	24,496	7	2	5,296	13	8,743	1,513	114,987	140,325
Cayuga	7	62,786	13	4	10,401	26	19,556	2,321	106,546	139,448
Lucan	5	77,211	12	1	9,387	18	13,487	4,347	112,495	136,943
Thedford	6	161,418	47	5	20,627	56	24,817	8,768	88,087	136,118
Alliston	5	54,833	10	3	8,225	17	12,053	1,648	95,677	129,546
Erin	5	46,585	9	-	6,803	16	12,751	1,447	88,448	119,817
Finch	3	25,455	6	-	4,894	8	7,459	2,662	102,947	119,535
Merrickville	7	183,849	30	11	24,089	51	34,129	4,561	70,016	117,862
Deseronto	5	142,025	18	11	12,604	39	20,607	1,951	85,592	116,406
Belle River	5	102,063	15	17	17,063	35	20,203	1,451	72,612	115,431
Colborne	9	77,253	17	18	10,958	42	17,360	2,465	81,382	112,334
Millbrook	6	38,385	7	-	3,722	16	7,966	1,829	82,192	111,243
Parthill	6	92,155	17	3	16,600	25	19,470	2,344	66,811	107,362
Thornbury	7	64,129	20	1	12,528	31	17,776	1,880	63,091	106,779
Morwood	5	36,632	7	1	3,934	13	8,933	1,441	78,426	105,129
Ripley	4	26,621	6	-	3,132	8	6,132	1,883	85,197	104,256
Blyth	6	61,820	7	3	5,309	14	9,285	1,770	71,095	98,475
Stoney Creek	6	159,887	13	17	8,981	46	22,367	3,106	68,675	98,404
Richmond	7	22,152	7	-	4,483	16	9,971	2,536	67,472	97,648
Athens	6	61,387	16	-	8,787	20	12,117	2,216	66,057	91,727
Woodbridge	4	43,946	22	8	14,744	35	19,944	2,763	57,672	90,644
Cochrane	9	97,179	12	-	9,807	24	19,096	2,759	48,570	89,368
Lanark	6	92,241	25	2	15,084	31	18,329	1,027	54,321	88,538
West Lorne	6	218,595	25	7	14,291	38	21,251	2,918	51,975	87,523
Glencoe	5	37,858	10	2	6,151	16	9,851	2,482	59,411	84,929
Richmond Hill	4	61,674	13	5	10,110	22	12,514	1,597	53,795	83,965
Havelock	8	46,330	21	1	10,380	27	13,238	1,256	56,057	83,273
Hensall	5	20,730	5	1	3,647	7	4,847	1,259	57,977	80,555
Madoc	7	54,456	5	2	3,385	13	7,665	2,126	59,410	76,035
Morrisburg	7	171,505	27	4	18,489	40	29,935	2,022	28,241	73,994
Englehart	5	66,466	6	1	5,211	16	14,121	962	39,801	68,567
Marmora	6	37,601	15	5	9,302	22	11,882	1,199	43,105	63,974
Bothwell	5	32,175	18	5	6,833	30	13,645	1,086	39,423	63,507
Mattawa	3	218,393	39	-	29,501	42	32,781	9,401	38,357	57,824
Bala	3	82,315	13	-	11,413	17	22,413	1,424	24,550	57,196
Vankleek Hill	8	40,475	10	-	5,686	14	6,948	2,119	23,578	48,615
Flesherton	5	35,817	5	-	2,781	9	5,581	780	34,987	48,171
Bath	4	15,511	2	-	799	7	4,758	1,031	21,971	47,697

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1938. - Concluded.

Cities, Towns and Villages	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Maxville	6	53,455	10	1	5,425	15	6,929	1,886	27,187	47,380
L'Orignal	3	22,006	6	-	4,675	8	6,751	893	54,154	45,834
Sundridge	5	15,700	9	2	6,083	13	7,883	450	22,502	43,501
Rockland	5	50,450	8	-	4,702	11	6,827	1,175	26,844	42,315
Cobden	5	32,548	3	-	1,420	7	4,150	963	29,586	41,878
Port Rowan	5	32,965	8	-	2,603	11	3,783	390	27,872	39,617
Wyoming	4	21,625	1	-	520	5	2,555	1,088	30,153	39,160
Alvinston	3	31,297	4	-	2,827	4	2,827	577	26,487	37,596
Beeton	4	33,116	11	2	6,401	14	7,401	1,414	14,640	36,579
Rainy River	7	23,258	10	1	5,237	15	7,137	1,565	22,046	35,993
Lancaster	3	13,230	4	1	1,963	8	3,963	578	25,777	35,482
Powassan	4	40,907	12	-	9,016	14	11,616	3,271	17,486	35,254
Hastings	4	54,173	14	-	7,606	20	11,246	768	17,396	34,126
Tiverton	3	16,710	1	-	400	4	2,130	486	24,543	31,619
Ailsa Craig	3	11,977	3	-	2,534	5	2,594	1,174	23,231	31,548
Crystal Beach	5	61,550	9	1	8,081	14	9,981	3,414	6,730	31,230
Beaverton	6	39,230	14	1	7,483	18	9,033	3,701	8,878	29,009
Gore Bay	3	32,740	11	-	6,965	13	9,965	1,341	12,139	28,895
Embro	3	21,090	3	-	1,940	5	3,220	578	18,968	28,570
Point Edward	5	138,401	15	-	12,332	25	19,974	1,667	11,340	27,833
Westport	5	10,850	2	-	685	6	2,985	264	19,315	24,852
Sturgeon Falls	3	12,400	5	1	3,959	10	7,319	681	12,828	23,762
Killaloe Station	5	20,025	4	-	1,121	9	3,331	504	11,446	19,993
Massey	3	9,825	3	1	2,405	4	2,405	956	10,145	19,525
Shallow Lake	3	34,736	8	-	4,310	12	6,830	1,309	3,286	16,009
Bonfield	3	7,570	9	-	3,285	9	3,285	240	6,919	11,627
Hearst	3	8,200	2	-	897	3	1,047	538	4,904	6,951
Hilton Beach	3	17,525	4	-	886	5	1,886	113	2,422	5,537
Coldwater	3	9,350	2	-	800	5	2,085	159	1,714	4,908

Other towns and villages in the Province of Ontario, statistics of which cannot be given because there are fewer than three establishments in each locality, but which have a production of \$200,000 and over are: Iroquois Falls, Smooth Rock Falls, Delora, Keewatin, Cache Bay, Port Credit, Braeside, Latchford, Port Colborne, Swansea, Copper Cliff.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1938.

Industry	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Vegetable Products -										
Coffee, tea and spices ..	17	4,180,117	195	126	308,649	534	765,007	21,279	5,123,747	6,728,574
Fruit and vegetable pre- parations	22	1,224,042	62	64	92,467	229	254,078	10,338	596,762	1,076,929
Flour and feed mills ...	7	1,780,845	154	25	198,368	287	382,751	42,979	4,383,928	5,904,074
Bread and other bakery products	284	8,662,369	3,089	599	4,000,755	4,216	4,691,742	338,233	6,659,268	14,724,957
Biscuits, confectionery, cocoa, etc.	38	16,957,644	1,367	1,534	2,492,094	4,186	4,881,107	275,533	8,546,327	19,897,655
Foods, breakfast	6	313,552	27	4	23,493	59	68,944	2,811	120,263	367,577
Foods, stock and poultry.	6	1,325,762	95	1	102,391	191	288,509	19,898	1,599,618	2,111,548

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1938. - Continued.

Industry	Estab- lish- ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.						
Vegetable Products - conc.										
Foods, miscellaneous	42	3,741,814	256	204	405,553	739	955,167	59,296	2,663,285	5,347,604
Breweries	7	6,087,596	318	1	394,821	614	1,014,354	68,988	1,439,777	4,100,672
Wine	7	977,290	37	1	32,231	77	105,996	7,398	151,165	388,496
Aerated waters	22	3,639,074	550	18	678,844	810	1,174,639	40,069	1,120,048	4,802,191
Rubber goods, inc. rubber footwear	12	14,880,062	1,407	566	2,097,493	2,789	3,523,844	229,208	4,574,593	11,390,255
Tobacco, cigars and cigarettes ..	9	2,492,030	121	264	317,571	531	485,845	9,083	1,264,443	2,291,038
All other Vegetable products ...	8	4,810,412	212	47	279,814	381	615,746	134,434	2,505,989	5,424,772
Animal Products -										
Fur Dressing and dyeing	4	292,597	126	30	125,810	177	167,458	7,564	49,370	276,000
Fur goods	124	3,755,355	515	214	844,627	1,041	1,318,528	19,778	3,430,772	5,469,149
Leather tanneries	10	4,145,209	697	57	708,997	852	952,231	92,334	2,483,976	3,984,549
Miscellaneous leather goods	46	2,228,296	515	284	614,709	1,012	914,609	20,097	1,294,700	2,635,428
Balting, leather	3	530,272	32	-	30,098	46	53,555	3,053	151,449	233,043
Boots and shoes, leather	18	1,140,123	482	285	616,622	855	786,911	10,678	1,083,811	2,235,866
Boot and shoe findings, leather ..	4	83,821	19	2	19,359	23	21,699	2,445	95,794	129,068
Gloves and mittens, leather	5	123,552	21	28	40,680	58	52,777	846	87,428	161,015
Slaughtering and meat packing ..	17	18,151,570	2,003	278	2,991,715	2,923	4,401,341	422,153	41,658,924	49,403,048
Sausages and sausage casings	16	377,801	80	11	99,063	113	129,875	11,861	635,528	829,343
Butter and cheese	13	7,503,240	1,364	65	1,879,214	1,745	2,349,088	134,383	5,232,920	9,168,916
Dairy products, n.e.s.	4	105,291	10	-	12,797	18	25,977	3,223	84,993	145,045
Cheese, processed	3	65,856	7	12	18,726	22	23,492	2,290	263,572	449,047
Hair goods, animal and human ...	3	57,664	8	2	7,812	12	10,808	1,498	23,717	55,523
Textiles and Textile Products -										
Cotton and wool waste	5	585,855	74	51	91,662	146	130,534	11,410	535,883	882,862
Cotton textiles, n.e.s.	18	1,116,139	81	230	215,405	368	293,428	5,369	789,865	1,290,123
Woollen cloth	3	2,354,265	194	183	305,065	421	404,682	57,069	1,016,655	1,828,948
Woollen yarns	4	2,358,656	238	410	453,705	732	610,601	53,870	1,589,609	2,922,939
Carpets, mats and rugs	3	3,250,889	223	109	257,042	416	423,610	63,669	588,122	1,408,463
Woollen goods	9	804,419	131	7	131,061	187	185,245	20,577	600,045	947,627
Hosiery and knitted goods	42	7,520,707	786	1,963	1,952,236	3,041	2,509,222	97,286	3,877,406	7,604,003
Dyeing and finishing of textiles .	9	1,361,455	186	26	169,989	236	221,695	44,190	151,086	668,435
Clothing, men's factory, including furnishing goods	87	7,541,295	1,743	1,828	3,522,524	4,700	5,038,691	61,349	7,177,694	13,872,952
Clothing, women's factory	197	6,534,603	1,581	2,323	3,141,458	4,749	4,443,037	62,136	7,131,152	13,357,412
Oiled and waterproofed clothing ..	3	339,526	38	97	91,413	151	123,284	7,506	407,375	598,216
Corsets	11	793,791	36	313	236,441	431	395,691	5,896	625,984	1,372,797
Clothing, contractors, men's and women's	28	121,534	156	67	181,695	278	250,459	3,683	34,398	326,875
Hats and caps	52	1,485,873	360	490	744,178	1,091	1,172,440	22,207	1,398,546	3,080,844
Awnings, tents and sails	14	261,797	46	37	73,270	113	106,350	3,085	213,235	374,318
Bags, cotton and jute	7	833,805	44	81	91,664	155	154,513	5,766	851,414	1,118,197
All other textile products	7	2,245,942	238	259	367,890	640	685,758	26,128	1,208,125	2,123,647
Wood and Paper Products -										
Pulp and paper	4	3,119,993	325	6	451,715	412	707,948	328,096	2,027,023	4,368,430
Boxes and bags, paper	35	7,453,476	990	701	1,504,888	2,062	2,304,546	87,958	5,348,177	8,909,487
Miscellaneous paper products ...	46	4,566,905	442	278	666,032	1,043	1,239,001	48,665	2,321,158	5,108,833
Printing and bookbinding	301	15,185,141	2,521	1,011	3,634,481	4,779	5,868,050	150,202	5,644,843	14,782,512
Printing and publishing	32	10,771,685	1,905	285	3,642,409	4,136	7,056,376	169,588	4,719,375	18,202,203
Lithographing	15	3,745,244	489	173	821,589	887	1,321,789	28,995	1,493,066	3,516,116
Engraving, stereotyping and electrotyping	33	3,583,076	706	91	1,382,507	1,158	2,096,274	49,559	803,593	3,667,037

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1938. - Continued.

Industry	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
<u>Wood and Paper Products - conc.</u>										
Blue printing	3	39,584	9	-	7,407	25	25,900	707	14,713	60,247
Trade composition	17	535,700	136	1	178,754	178	271,102	7,654	22,789	411,642
Planing mills, sash and door factories	25	2,968,320	451	-	470,417	553	634,495	29,611	1,012,599	1,903,772
Furniture	89	3,218,856	928	60	897,245	1,261	1,296,502	44,995	1,437,304	3,251,383
Carriages and wagons	3	51,631	18	1	16,234	28	29,954	550	41,559	87,956
Boxes, wooden	7	770,054	185	10	154,616	225	216,610	5,754	293,755	679,216
Coffins and caskets	5	730,463	95	19	107,083	137	155,283	6,851	159,717	423,656
Miscellaneous wooden products	31	1,124,718	305	42	275,834	426	590,358	17,332	464,215	1,010,762
All other wood and paper products ..	16	3,271,772	411	47	442,258	538	748,856	42,286	1,220,230	2,716,869
<u>Iron and Steel Products -</u>										
Castings and forgings	19	5,910,121	916	-	1,034,982	1,098	1,375,932	119,013	1,040,783	3,740,790
Heating and cooking apparatus	13	1,639,603	166	-	161,951	273	363,652	9,327	429,822	1,256,250
Boilers, tanks and engines	8	5,004,823	446	1	575,443	630	900,418	51,524	989,124	2,097,098
Machinery	61	15,519,277	1,843	119	2,180,808	2,688	3,519,093	110,559	5,731,152	14,545,802
Automobile supplies	20	4,824,792	1,143	152	1,323,703	1,541	1,815,093	108,527	2,302,572	5,563,107
Bicycles	3	131,431	38	-	30,258	48	47,168	2,564	130,720	171,633
Wire and wire goods	12	1,020,863	127	2	134,428	175	214,135	21,871	503,080	938,308
Sheet metal products	35	9,761,482	1,555	231	1,847,410	2,239	2,639,444	177,856	4,221,857	9,246,577
Hardware and tools	31	3,783,838	544	39	629,855	703	835,797	61,239	729,301	2,255,975
Iron and steel products, n.e.s. ..	24	1,760,614	336	6	344,416	464	519,136	22,746	406,369	1,121,761
Bridge and structural steel work ..	4	3,560,391	346	-	403,080	492	698,049	42,152	1,502,050	2,443,960
All other iron and steel products ..	7	25,558,992	1,829	21	2,086,601	2,329	2,929,955	122,069	2,293,977	5,826,840
<u>Non-ferrous Metal Products -</u>										
Aluminium products	10	3,495,069	589	91	746,274	856	1,060,217	103,249	2,591,210	4,782,619
Brass and copper products	37	3,528,053	530	34	559,497	803	918,295	49,967	909,748	2,424,765
White metal alloys	10	3,904,282	305	66	351,513	457	530,651	56,040	2,201,761	3,432,160
Jewellery and silverware	52	3,902,498	703	104	890,118	1,065	1,331,648	42,248	4,136,331	6,344,513
Electrical apparatus and supplies .	79	38,272,818	2,737	1,026	3,724,828	5,784	7,609,840	319,251	13,551,582	29,440,757
Miscellaneous non-ferrous metal products	11	1,011,321	123	33	157,322	264	319,350	9,725	290,913	1,232,823
<u>Non-metallic Mineral Products -</u>										
Asbestos products	3	35,829	2	-	872	5	3,028	282	10,091	17,753
Clay products from imported clays .	5	187,719	66	25	72,430	112	102,243	11,967	76,479	234,543
Glass products	27	994,090	244	69	294,774	391	409,561	18,546	419,573	993,052
Petroleum products	9	6,034,240	221	-	306,101	293	452,742	307,807	6,116,873	7,485,813
Stone, monumental and ornamental ..	23	1,153,222	205	3	285,527	283	423,904	40,374	302,443	1,027,016
Cement products	14	659,773	108	5	97,785	151	147,848	16,316	266,520	614,231
Sand-lime brick	4	378,242	49	-	38,173	60	56,947	14,312	45,283	128,068
Clay products from domestic clay ..	5	1,198,802	54	-	36,740	68	67,573	24,916	301	99,406
Gypsum products	7	409,476	39	3	46,499	56	71,370	8,391	77,625	254,457
All other non-metallic mineral products	3	26,110,542	867	-	1,362,397	1,340	2,021,693	537,952	2,163,875	8,923,527
<u>Chemicals and Allied Products -</u>										
Acids, alkalies and salts	4	636,056	12	-	11,326	17	28,127	5,207	68,460	179,019
Gases, compressed	8	1,735,876	97	1	131,507	275	457,180	44,797	143,381	1,058,498
Medicinal and pharmaceutical pre- parations	56	6,812,452	305	399	601,201	1,329	1,356,265	40,748	2,526,943	6,855,670
Paints, pigments and varnishes ...	20	5,466,248	504	46	612,711	1,043	1,593,865	167,045	3,105,032	7,332,800
Soaps and washing compounds	31	6,222,725	599	191	821,713	1,332	1,754,465	184,597	5,260,793	11,171,985

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1938. - Continued.

Industry	Estab-lish-ments No.	Capital Invested \$	Wage-earners		Total Wages \$	Total Em-ployees No.	Total Salaries and Wages \$	Cost of Fuel and Electricity \$	Cost of Materials Used \$	Gross Value of Production \$
			Male No.	Female No.						
Chemicals and Allied Products - conc.										
Toilet preparations	40	2,895,861	89	163	191,585	472	572,564	8,451	1,578,744	3,538,568
Inks, printing and writing	13	2,889,646	242	14	222,166	428	781,981	32,825	1,079,281	2,700,149
Adhesives	6	835,799	146	3	157,622	182	236,954	30,151	359,999	783,517
Polishes and dressings	19	490,148	41	21	44,644	143	160,611	3,780	422,486	904,410
Miscellaneous chemical products ...	38	2,154,251	194	68	228,665	462	570,092	24,113	863,273	2,392,721
All other chemical products	4	2,950,811	99	-	108,267	153	170,587	56,019	1,090,126	1,799,584
Miscellaneous Industries -										
Brooms, brushes and mops	12	905,334	150	31	151,802	232	260,948	6,417	338,101	885,522
Mattresses and springs	26	1,685,701	503	99	545,472	731	776,386	26,100	1,738,140	2,978,640
Ice, manufactured	8	749,950	63	-	73,295	101	142,632	36,391	14,843	456,960
Musical instruments and materials ..	7	396,756	93	1	92,024	103	100,351	6,558	97,725	213,183
Toys	7	190,184	154	94	171,967	278	222,195	13,404	296,149	818,826
Sporting goods	6	418,543	101	26	102,114	152	135,806	7,975	213,444	487,651
Artificial flowers and feathers ...	5	111,713	18	46	48,249	86	66,298	345	53,602	149,945
Regalia and society emblems	5	76,347	11	12	15,997	35	27,948	597	23,202	69,744
Umbrellas	3	73,452	11	33	32,427	56	52,016	363	94,540	177,980
Fountain pens and pencils	5	1,173,774	128	127	208,726	343	351,666	6,133	448,445	1,172,484
Scientific and professional equipment	11	6,312,342	491	207	868,472	939	1,401,308	60,928	2,645,437	6,649,024
Buttons	4	73,952	38	8	25,499	63	48,065	968	20,820	80,489
Novelties, advertising and other ..	10	281,681	21	38	69,249	142	123,408	2,111	193,386	396,131
Stamps and stencils, rubber and metal	8	203,561	52	5	60,486	81	101,794	3,438	20,751	170,931
Signs, electric, neon and other ..	13	446,704	155	-	173,434	204	251,823	6,384	238,427	713,515
Store and display accessories	3	88,659	28	1	25,372	43	42,099	2,509	16,819	79,049
Typewriter supplies	5	706,430	64	20	103,917	133	252,019	6,877	273,438	681,375
Statuary and art goods	19	553,745	119	119	182,409	304	289,675	7,214	368,445	804,688
All other miscellaneous industries .	8	399,407	53	43	76,792	120	118,600	7,663	262,393	616,698
TOTAL	2,863	424,209,626	50,536	19,917	72,062,673	94,930	115,832,230	6,662,645	229,641,098	455,527,321

The item "all other vegetable products" includes: 2 malt and malt products, 1 ice cream cones, 2 macaroni, vermicelli, etc., 1 distillery, 1 sugar refinery and 1 linseed oil and oil cake.

The item "all other textile products" includes: 1 cotton yarn and cloth, 1 cotton thread, 2 silk and artificial silk goods, 1 cordage, rope and twine and 2 miscellaneous textiles, n.e.s.

The item "all other wood and paper products" includes: 1 roofing paper, wallboard, etc., 2 wall paper, 2 flooring, hardwood, 2 cooperage, 2 woodenware, 2 wood-turning, 2 boatbuilding, 1 beekeepers' and poultrymen's supplies and 2 excelsior.

The item "all other iron and steel products" includes: 2 agricultural implements, 1 automobiles, 1 shipbuilding and repairs, 1 aircraft and 2 railway rolling stock.

The item "all other non-metallic mineral products" includes: 2 coke and gas products and 1 abrasive products.

The item "all other chemical products" includes: 2 fertilizers and 2 coal tar distillation.

The item "all other miscellaneous industries" includes: 1 animal oils and fats, 2 motion pictures, 2 jewellery and silverware cases, 1 tobacco, pipes and 2 automobile accessories, fabric.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1958.

Table 9. - Principal Statistics of the Industries Located in the City of Hamilton, 1958.

Industry	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Vegetable Products -										
Coffee, tea and spices	5	685,528	49	57	86,118	165	195,553	5,482	623,697	977,258
Fruit and vegetable preparations ...	6	7,020,905	88	236	188,015	472	458,627	24,496	1,253,049	1,719,201
Bread and other bakery products ...	68	2,039,617	696	110	852,099	901	955,978	71,110	1,358,088	3,003,724
Biscuits, confectionery, cocoa, etc.	11	586,811	57	80	101,367	215	236,128	10,966	459,319	1,137,580
Aerated and mineral waters	13	310,223	69	1	84,518	109	130,613	6,821	118,974	556,119
Rubber goods, including footwear ..	3	4,251,015	506	74	752,483	671	978,821	129,009	3,011,663	6,563,455
All other vegetable products	9	6,766,327	189	281	305,912	800	868,508	33,414	2,146,761	4,564,203
Animal Products -										
Fur goods	8	393,528	17	24	37,497	66	72,488	3,077	144,490	311,353
Miscellaneous leather goods	4	83,849	15	2	15,177	22	23,349	315	114,433	161,868
Slaughtering and meat packing	6	2,338,901	444	33	517,050	648	800,399	62,207	7,673,299	9,211,322
Butter and cheese	5	972,466	276	3	368,348	321	438,254	21,585	766,927	1,503,087
All other animal products	4	66,225	6	2	7,141	12	11,691	672	25,965	49,906
Textiles and Textile Products -										
Cotton yarn and cloth	5	6,307,054	789	648	1,250,271	1,713	1,430,962	159,158	2,367,234	5,068,875
Hosiery and knitted goods	8	7,335,573	879	1,711	1,934,824	2,843	2,437,125	104,826	3,347,974	6,970,604
Clothing, men's factory, including furnishing goods	7	1,208,611	275	353	485,085	739	662,092	11,717	864,471	1,776,728
Hats and caps	4	90,446	19	10	24,056	41	40,967	1,004	66,843	128,428
Awnings, tents and sails	4	96,393	12	7	14,517	25	30,949	897	20,478	62,420
All other textile products	11	4,776,069	295	223	456,002	584	601,991	60,216	1,638,675	2,763,851
Wood and Paper Products -										
Boxes and bags, paper	12	1,543,776	215	81	260,201	383	422,819	20,188	1,200,155	1,671,902
Miscellaneous paper products	8	2,177,854	185	98	281,073	406	507,194	24,242	1,072,201	2,102,848
Printing and bookbinding	48	1,637,356	241	45	317,613	390	521,375	17,541	714,450	1,562,446
Printing and publishing	3	1,353,023	115	1	174,956	209	349,483	10,148	202,691	1,115,511
Engraving, stereotyping and electro- typing	4	160,856	51	1	78,311	69	116,436	3,142	27,190	189,021
Planing mills, sash and door factories	8	490,914	63	-	67,210	95	117,893	5,655	145,362	339,615
Furniture	8	311,026	49	-	59,870	64	62,584	2,470	19,691	123,867
Miscellaneous wooden products	3	24,747	4	-	4,355	8	9,705	523	3,558	21,026
All other wood and paper products ..	16	2,011,141	305	43	427,583	453	723,412	34,027	980,157	2,342,840
Iron and Steel Products -										
Primary iron and steel	11	41,913,706	4,776	27	6,475,310	5,202	7,693,786	2,109,561	9,962,860	23,785,544
Castings and forgings	7	1,614,727	222	-	236,915	279	375,990	24,495	557,013	1,326,446
Heating and cooking apparatus	3	138,881	9	1	12,039	27	33,294	958	51,752	117,586
Machinery	14	5,904,355	660	3	706,365	817	1,001,891	63,136	1,209,397	3,854,443
Automobile supplies	3	56,999	20	-	18,753	24	23,451	724	24,308	53,763
Railway rolling stock	4	8,589,941	875	-	1,323,894	988	1,596,884	141,444	6,660,978	10,187,372
Wire and wire goods	10	10,501,862	1,428	95	1,512,862	1,774	2,006,851	222,232	1,700,751	6,643,119
Sheet metal products	10	3,642,610	369	89	461,890	538	595,587	39,824	2,772,674	4,027,331
Hardware and tools	12	1,780,153	206	20	226,256	279	326,355	32,524	363,222	1,055,626
Iron and steel products, n.e.s. ..	6	25,314	14	-	8,807	22	16,400	851	20,726	45,163
Other iron and steel products	3	12,251,715	1,455	29	1,805,058	1,704	2,323,682	191,877	3,092,191	6,896,523

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 9. - Principal Statistics of the Industries Located in the City of Hamilton, 1938. - Concluded.

Industry	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Non-ferrous Metal Products -										
Brass and copper products	8	876,311	201	54	253,289	311	368,688	17,555	387,907	1,146,147
Jewellery and silverware	4	866,656	144	28	206,624	213	285,875	8,103	187,441	509,178
Electrical apparatus and supplies ..	9	14,242,490	2,554	488	3,180,303	3,867	4,756,080	240,881	3,328,854	15,548,915
All other non-ferrous metal products	5	299,278	44	9	52,669	71	78,539	5,101	187,867	311,809
Non-metallic Mineral Products -										
Coke and gas products	3	15,427,337	345	-	492,697	485	742,950	497,543	5,086,939	9,321,380
Clay products from imported clay ..	3	1,093,680	334	95	360,215	481	455,622	64,874	244,518	1,107,145
Glass products	5	2,849,901	584	6	715,170	627	811,455	251,242	888,370	2,314,704
Stone, monumental and ornamental ..	6	345,256	36	-	49,703	46	73,351	5,588	73,665	184,122
Clay products from domestic clay ..	4	222,489	55	-	53,048	58	60,436	19,548	895	137,125
Cement products	4	85,438	16	-	16,537	24	25,185	1,491	40,324	83,351
Miscellaneous non-metallic mineral products	3	54,744	5	1	5,445	11	10,880	2,196	16,514	34,995
All other non-metallic mineral products	5	824,021	89	-	104,064	126	175,847	17,137	203,262	638,379
Chemicals and Allied Products -										
Polishes and dressings	6	449,497	18	8	22,312	52	61,207	3,047	148,870	240,845
Soaps and washing compounds	5	3,074,379	168	17	222,731	249	340,529	104,151	2,318,105	3,169,754
Miscellaneous chemical products ...	3	162,704	2	-	2,805	20	73,419	1,384	95,638	267,078
All other chemical products	7	2,498,900	172	4	239,340	298	509,509	51,674	1,377,362	2,293,970
Miscellaneous Industries -										
Brooms, brushes and mops	6	697,357	80	40	91,522	169	151,503	5,465	347,626	819,034
Sporting goods	3	10,068	7	1	3,735	15	11,110	352	10,146	23,418
Stamps and stencils, rubber and metal	3	136,367	26	-	27,170	35	37,871	1,425	12,732	80,420
All other miscellaneous industries .	7	219,545	58	7	42,262	79	68,139	9,684	39,657	151,157
TOTAL	471	186,397,262	20,857	5,344	28,071,462	31,313	38,297,830	4,960,573	71,849,817	150,394,481

The item "all other vegetable products" includes: 1 flour and feed mill, 1 ice cream cones, 1 macaroni, vermicelli, etc., 2 foods, miscellaneous, 1 brewery, 1 wines and 2 tobacco, cigars and cigarettes.

The item "all other animal products" includes: 1 leather tannery, 1 belting, leather, 1 boots and shoes, leather and 1 dairy products, other.

The item "all other textile products" includes: 1 cotton thread, 1 woollen yarn, 1 carpets, mats and rugs, 2 woollen goods, n.e.s., 1 dyeing and finishing of textiles, 2 clothing, women's factory, 1 cordage, rope and twine and 2 bags, cotton and jute.

The item "all other wood and paper products" includes: 1 roofing paper, wallboard, etc., 2 lithographing, 1 blue printing, 2 trade composition, 2 carriages, wagons and sleighs, 2 cooperage, 2 boxes, wooden, 2 boatbuilding and 2 coffins and caskets.

The item "all other iron and steel products" includes: 1 agricultural implements, 1 aircraft and 1 bridge and structural steel work.

The item "all other non-ferrous metal products" includes: 2 aluminium products, 1 white metal alloys and 2 miscellaneous non-ferrous metal products.

The item "all other non-metallic mineral products" includes: 2 asbestos products, 2 abrasive products and 1 petroleum products.

The item "all other chemical products" includes: 1 coal tar distillation, 1 acids, alkalies and salts, 1 gases, compressed, 1 fertilizers, 2 paints, pigments and varnishes, and 1 toilet preparations.

The item "all other miscellaneous industries" includes: 1 mattresses and springs, 2 ice, manufactured, 2 scientific and professional equipment, 1 signs, electric, neon and other, and 1 statuary and art goods.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 10. - Principal Statistics of the Industries Located in the City of Windsor, 1938.

Industry	Estab- lish- ments	Capital Invested	Wage-earners		Total Wages	Total Em- ployees	Total Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials Used	Gross Value of Production
			Male	Female						
	No.	\$	No.	No.	\$	No.	\$	\$	\$	\$
Vegetable Products -										
Bread and other bakery products ...	29	661,199	254	44	322,546	341	381,428	31,570	596,804	1,326,874
Aerated and mineral waters	7	240,889	26	-	32,867	38	49,571	4,088	52,180	258,947
All other vegetable products	11	10,378,579	396	117	646,535	696	1,061,751	181,958	3,087,643	11,179,435
Animal Products -										
Slaughtering and meat packing ...	4	132,350	37	-	58,798	57	71,268	3,220	652,670	839,895
Butter and cheese	5	799,455	253	8	357,370	308	437,233	26,461	759,994	1,614,235
All other animal products	4	402,170	39	8	47,052	65	74,228	5,498	139,244	285,656
Textiles and Textile Products -										
All other textile products	8	466,268	70	69	121,149	171	180,054	8,046	580,399	950,732
Wood and Paper Products -										
Printing and bookbinding	21	357,920	59	15	78,186	115	155,229	4,819	131,166	345,765
Planing mills, sash and door factories	3	110,339	26	-	17,430	38	27,520	1,781	37,800	72,837
Miscellaneous wooden products	3	173,391	15	14	29,582	37	46,974	2,561	45,077	99,455
All other wood and paper products .	7	1,453,349	173	58	296,345	345	528,327	14,872	529,678	1,612,709
Iron and Steel Products -										
Castings and forgings	9	3,136,613	960	19	1,260,693	1,039	1,509,370	194,809	1,992,170	4,563,245
Machinery	9	1,551,643	149	2	190,869	195	278,534	15,545	615,348	1,566,803
Automobiles	3	37,376,381	8,057	41	10,399,576	9,240	13,864,620	484,339	46,783,498	74,589,779
Automobile supplies	16	6,177,009	1,173	286	1,748,742	1,570	2,233,304	151,594	6,586,109	11,294,780
Wire and wire goods	4	898,392	163	54	371,384	259	467,456	14,006	430,034	1,146,931
Hardware and tools	10	536,205	153	2	240,854	188	314,410	10,478	153,922	616,377
Iron and steel products, n.e.s. ..	3	89,588	33	-	51,818	47	81,630	1,488	15,991	97,785
All other iron and steel products .	7	2,844,000	693	-	952,527	785	1,185,666	56,643	1,465,468	2,823,995
Non-ferrous Metal Products -										
Brass and copper products	3	362,613	50	1	63,435	62	98,176	5,174	47,972	209,464
All other non-ferrous metal products	7	378,687	43	8	57,605	81	117,324	6,802	289,945	696,297
Non-metallic Mineral Products -										
Stone, monumental and ornamental ..	3	125,967	7	-	7,309	11	11,988	1,565	8,547	24,986
Cement products	3	10,950	3	-	2,073	4	2,573	14	5,615	11,588
All other non-metallic mineral products	4	2,238,565	162	18	280,771	278	490,162	107,801	192,386	1,199,127
Chemicals and Allied Products -										
Medicinal and pharmaceutical pre- parations	14	3,236,124	110	159	258,366	614	946,016	30,992	1,071,180	3,618,154
Soaps and washing compounds	3	13,055	2	2	2,112	7	3,907	334	4,163	8,435
Toilet preparations	5	154,529	11	34	27,343	60	49,665	903	94,355	179,305
Polishes and dressings	3	208,046	4	10	7,961	45	54,011	393	136,321	325,489
Miscellaneous chemical products ..	4	102,685	5	4	9,154	18	23,522	657	51,102	104,325
All other chemical products	3	3,265,982	319	3	466,703	484	883,743	322,291	719,143	2,577,373
Miscellaneous Industries -										
Ice, manufactured	3	497,547	86	3	80,900	101	108,766	23,600	19,368	257,996
All other miscellaneous industries.	7	1,054,305	142	98	239,494	333	350,173	9,515	509,480	1,144,581
TOTAL	224	79,940,995	13,673	1,077	19,307,849	17,732	26,088,439	1,725,413	67,680,572	125,833,555

The item "all other vegetable products" includes: 2 coffee, tea and spices, 1 biscuits, confectionary, cocoa and chocolate, 1 foods, breakfast, 2 foods, miscellaneous, 2 breweries, 1 distillery, 1 wines and 1 rubber goods, including footwear.

The item "all other animal products" includes: 1 fur goods, 2 sausage and sausage casings and 1 dairy products, other.

The item "all other textile products" includes 1 batting and wadding, 1 cotton and wool wasts, 1 gloves and mittens, fabric, 2 clothing, factory, men's, 1 hats and caps, 1 awnings, tents and sails and 1 bags, cotton and jute.

The item "all other wood and paper products" includes 2 boxes and bags, paper, 1 printing and publishing, 1 lithographing, 1 blue printing, 1 trade composition and 1 wood-turning.

The item "all other iron and steel products" includes 1 primary iron and steel, 2 heating and cooking apparatus, 2 sheet metal products and 2 bridge and structural steel work.

The item "all other non-ferrous mineral products" includes 1 aluminium products, 2 white metal alloys, 2 electrical apparatus and supplies, 1 jewel jewellery and silverware and 1 miscellaneous non-ferrous metal products.

The item "all other non-metallic mineral products" includes 1 glass products, 2 miscellaneous non-metallic mineral products and 1 salt.

The item "all other chemical products" includes: 1 acids, alkalies and salts and 2 paints, pigments and varnishes.

The item "all other miscellaneous products" includes: 2 automobile accessories, fabric, 1 scientific and professional equipment, 1 stamps and stencils, rubber and metal, 1 buttons and 2 signs, electric, neon and other.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 11. - Statistics of Capital Invested in the Manufacturing Industries of Ontario, by Groups of Industries, 1938 and Totals for representative years 1925 - 1937.

Groups of Industries	Fixed Capital	Working Capital		Total Capital
	Land, buildings, fixtures, machinery, tools and other equipment	Inventory value of materials on hand, stocks in process, finished products, fuel and miscellaneous supplies	Operating Capital (cash, bills and accounts receivable, prepaid expenses, etc.)	
	\$	\$	\$	\$
Vegetable products	139,790,776	66,681,556	52,186,123	258,658,455
Animal products	52,890,883	30,192,901	17,336,908	100,420,692
Textiles and textile products	74,359,500	36,889,609	26,225,145	137,474,254
Wood and paper products .	246,200,262	45,392,325	43,425,979	335,018,566
Iron and steel products .	217,391,423	95,707,317	100,706,628	413,805,368
Non-ferrous metal products	118,863,648	46,374,374	37,022,609	202,260,631
Non-metallic mineral products	91,352,669	21,873,104	12,963,865	126,189,638
Chemicals and allied products	39,937,725	19,626,064	20,327,023	79,890,812
Miscellaneous products ..	10,301,755	6,246,671	6,629,333	23,177,759
TOTAL OF GROUPS, 1938 ..	991,088,641	368,983,921	316,823,613	1,676,896,175
1937 ..	977,861,703	387,417,746	309,526,752	1,674,806,201
1936 ..	959,016,420	332,756,305	296,711,405	1,588,484,130
1935 ..	953,423,609	306,439,708	282,793,940	1,542,657,257
1933 ..	996,280,444	290,355,755	301,311,748	1,587,947,947
1929 ..	1,099,908,856	453,592,312	431,619,135	1,985,120,303
1925 ..	871,296,138	372,291,886	319,460,100	1,563,048,124

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1938.

Table 12. - Power Equipment in the Manufacturing Industries of Ontario, by Groups of Industries, 1938, and Totals for Representative Years 1925 - 1937.

Groups of Industries	Steam engines and turbines	Internal combustion engines	Hydraulic turbines	Electric Motors operated by purchased power	Total Power equipment	Electric Motors operated by power generated by the establishments reporting	Total Electric Motors
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Total Manufacturing Industries							
1925	252,256	32,438	599,350	851,925	1,835,967	155,715	1,007,638
1929	282,234	36,404	246,007	993,804	1,558,449	470,487	1,464,291
1935	256,832	41,259	247,568	1,082,628	1,628,287	238,542	1,321,170
1936	270,132	43,457	244,932	1,141,863	1,700,384	228,383	1,370,246
1936	265,418	45,480	249,088	1,174,325	1,734,311	241,184	1,415,509
1937	314,952	44,924	247,157	1,220,648	1,827,681	293,514	1,514,162
<u>ORDINARILY IN USE</u>							
<u>1938</u>							
Vegetable products	23,808	13,225	19,704	174,087	190,624	12,393	146,480
Animal products	6,532	374	525	49,272	56,703	1,565	50,837
Textiles and textile products	7,260	599	7,691	65,251	80,801	10,417	75,668
Wood and paper products	113,578	6,193	210,347	325,250	655,368	156,586	481,836
Iron and steel products	64,091	22,780	2,906	311,494	401,271	79,593	391,087
Non-ferrous metal products	8,906	90	4,400	202,128	215,524	10,952	215,080
Non-metallic mineral products	13,236	2,331	-	72,251	87,818	3,878	78,129
Chemicals and allied products	11,545	37	-	50,073	61,655	7,744	57,817
Miscellaneous products	1,691	4	-	14,656	16,351	2,049	16,705
TOTAL MANUFACTURING INDUSTRIES ...	250,447	45,635	245,573	1,224,462	1,768,115	285,177	1,509,639
<u>IN RESERVE OR IDLE</u>							
Vegetable products	2,236	974	642	7,635	11,487	262	7,897
Animal products	2,230	141	-	1,790	4,161	-	1,790
Textiles and textile products	2,623	235	125	3,684	6,667	-	3,684
Wood and paper products	17,570	554	529	8,289	26,942	9,953	18,242
Iron and steel products	28,452	1,351	173	14,017	43,993	2,172	13,189
Non-ferrous metal products	1,434	598	-	22,951	24,385	408	23,559
Non-metallic mineral products	5,718	150	-	3,873	10,189	-	3,873
Chemicals and allied products	859	-	-	5,334	6,143	1,519	6,855
Miscellaneous products	840	-	-	702	1,542	372	1,074
TOTAL MANUFACTURING INDUSTRIES ...	61,762	4,003	1,469	66,275	135,509	14,686	82,961

MANUFACTURING INDUSTRIES OF

Table 13. Fuel and Electricity Consumed in the Manufacturing Industries of Ontario,

	Bituminous Coal				Anthra- cite	Lignite
	Canadian		Imported			
	Short Ton	\$	Short Ton	\$	\$	\$
Vegetable products ..	62,239	359,387	292,124	1,655,683	154,691	274
Animal products ...	29,275	175,089	181,423	1,137,439	9,774	2,114
Textiles and textile products	64,105	365,800	151,717	952,299	20,206	-
Wood and paper products	112,214	666,516	433,595	2,477,096	39,195	-
Iron and steel products	46,639	259,912	317,053	1,786,086	163,776	989
Non-ferrous metal products	251,097	1,488,773	236,665	1,387,209	24,823	-
Non-metallic mineral products	12,317	79,007	290,733	1,589,841	35,491	-
Chemicals and allied products	7,487	44,737	224,459	1,138,625	13,827	-
Miscellaneous products	13,796	77,517	5,949	39,300	5,856	762
TOTAL, 1938	599,169	3,516,738	2,133,718	12,163,578	467,639	4,139
1937	769,902	4,443,301	2,399,355	13,523,933	396,679	13,887
1936	381,735	2,189,622	2,059,278	11,632,547	425,058	12,150
1935	350,576	2,004,217	1,846,576	10,547,014	366,246	9,268
1933	238,921	1,306,900	1,667,010	8,684,691	353,168	13,714
1929	493,302	2,979,777	3,117,548	16,523,379	791,924	43,015
1925	x2,941,260	1,321,011	-	-	908,621	43,144

x Includes imported bituminous coal

NOTE: Fuel and electricity used in Smelters for metallurgical purposes as well as for heating and lighting are included in the above figures for the years 1937 and 1938.

THE PROVINCE OF ONTARIO, 1938.

by Groups of Industries, 1938 and Totals for Representative Years 1925 - 1937.

Coke	Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
\$	\$	\$	\$	\$	\$	\$	\$
273,277	152,054	118,343	104,584	369,560	73,301	3,261,154	1,746,998
19,951	83,360	36,966	160,257	55,685	21,139	1,701,774	773,789
2,911	2,094	12,993	1,824	29,277	47,294	1,434,698	1,086,061
11,804	42,960	135,676	49,352	69,064	236,775	3,728,438	4,587,284
188,138	89,571	1,458,257	17,121	1,593,942	20,312	5,578,104	3,191,169
2,139,099	22,549	836,001	42,057	137,576	2,830	6,081,017	2,171,088
725,289	29,206	673,677	103,027	1,534,561	215,052	4,985,151	1,450,620
21,372	13,317	101,362	18,774	14,007	46,882	1,412,903	1,360,185
1,363	665	3,399	835	25,711	1,067	156,475	210,160
3,383,204	435,776	3,376,674	497,831	3,829,483	664,652	28,339,714	16,577,354
4,061,723	325,732	3,706,859	523,013	4,003,054	811,109	31,809,290	18,004,043
1,354,322	156,563	2,278,751	428,461	3,495,884	576,809	22,550,167	15,646,766
1,345,030	133,715	2,136,357	418,931	3,249,032	661,484	20,871,294	14,809,544
958,407	81,531	1,432,942	509,588	3,486,232	337,443	17,164,616	11,963,837
1,375,979	180,288	3,269,502	948,806	4,040,252	570,124	30,723,046	16,160,222
2,934,749	284,235	1,885,892	1,161,987	2,139,315	781,461	27,460,415	10,552,603

