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MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

The gross value of manufactured products which totalled \$1,745,674,707 in 1939 represents an increase of 1.9 per cent as compared with the previous year. Reports were received from 9,824 manufacturing establishments with a capital investment in fixed and current assets of \$1,762,571,669. The number of persons employed totalled 318,871 and the salaries and wages paid \$378,376,209, while the cost of materials used and the value added by manufacture were \$907,011,461 and \$791,428,569 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. However, due 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.

This steady expansion was followed by a minor recession in 1938. Compared with the previous year there were decreases of 8.9 per cent in the gross value of production, 3.2 per cent in the number of employees, 4.4 per cent in the salaries and wages paid and 5.8 per cent in the value added by manufacture. Production again expanded in 1939 but not in sufficient volume to offset the losses of the previous year, with the result that the gross value of production and employment were still below the 1937 level. Salary and wage payments, however, were greater than in 1937 although the number of employees was not as high.

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 1939, are as follows: leather tanneries 88 per cent, rubber goods, including footwear 80 per cent, electrical apparatus and supplies 76 per cent, fruit and vegetable preparations 67 per cent, castings and forgings 64 per cent, primary iron and steel 64 per cent, hosiery and knitted goods 59 per cent, flour and feed mills 57 per cent, and furniture 56 per cent.

Table 4 compares the principal statistics of the industrial groups for the years 1938 and 1939. From the standpoint of gross value of production, the iron and its products group headed the list with an output valued at \$374,004,529. Other groups in order of their importance were: vegetable products \$335,483,227, non-ferrous metal products \$248,229,760, wood and paper products \$224,593,530, animal products \$199,245,740, textiles and textile products \$158,701,791.

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MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 5 reviews the principal statistics of the forty leading industries of Ontario in 1939. In gross value of production, non-ferrous metal smelting and refining again heads the list with an output valued at \$134,726,912. Other leading industries in order of their importance are: automobiles \$102,102,931, slaughtering and meat packing \$79,480,472, electrical apparatus and supplies \$67,733,158, pulp and paper \$65,486,349, flour and feed mills \$58,336,183, rubber goods \$55,784,921, butter and cheese \$52,663,274, primary iron and steel \$48,925,939, automobile supplies \$37,975,560, etc. In salaries and wages paid the ranking of the industries are different. In this respect the automobile industry heads the list, followed by electrical apparatus and supplies, pulp and paper, primary iron and steel, 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 \$482,532,331 accounted for 27.6 per cent of the entire output of the province. Hamilton came second with a production of \$152,746,340 and Windsor third with \$122,474,320. These three cities accounted for 43.4 per cent of the total production of the Province in 1939.

Details of capital investment by industrial groups are shown in Table 11 for 1939. Of the total capital of \$1,762,571,669, \$997,402,824 represents land, buildings, machinery and tools and is an increase of \$6,314,183 over the corresponding figure for 1938. Inventory value of finished products, raw materials, stock in process, fuel and miscellaneous supplies on hand amounted to \$395,179,061. The corresponding figure for these items in 1938 was \$368,983,921. Cash, bills and accounts receivable, prepaid expenses, etc., totalled \$369,989,794 in 1939 as compared with \$316,823,613 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, 1939.

	Estab- lish- ments	Capital	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
CANADA	24,805	3,647,024,449	658,114	737,811,153	1,836,159,375	3,474,783,528
Prince Edward Island	222	2,682,900	1,088	617,945	2,239,117	3,543,681
Nova Scotia	1,083	101,954,082	17,627	16,651,685	43,332,195	83,139,572
New Brunswick	803	91,171,323	14,501	13,659,162	35,617,614	66,058,151
Quebec	8,373	1,182,538,441	220,321	223,757,767	536,823,039	1,045,757,585
Ontario	9,824	1,762,571,669	318,871	378,376,209	907,011,461	1,745,674,707
Manitoba	1,087	119,659,365	23,910	28,444,798	82,408,293	134,293,595
Saskatchewan	737	37,654,095	6,475	7,346,127	38,782,135	60,650,589
Alberta	961	73,284,225	12,712	14,977,700	53,151,149	87,474,080
British Columbia	1,710	274,969,502	42,554	53,881,994	136,655,872	247,948,600
Yukon and N.W. Territories	5	538,847	55	97,766	138,500	242,968

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 2. - Principal Statistics, Province of Ontario, 1929 to 1939.

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	1,985,120,503	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	9,280	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
1939	9,824	1,762,571,669	318,871	378,376,209	907,011,461	791,428,569	1,745,674,707

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, 1938 and 1939.

Items		1938	1939	+ Increase - Decrease
Establishments reporting	No.	9,883	9,824	- 59
Capital invested	\$	1,676,896,175	1,762,571,669	+ 85,675,494
Employees on salaries				
Male	No.	46,412	48,001	+ 1,589
Female	No.	14,643	15,240	+ 597
Total salaries	\$	110,184,079	116,127,609	+ 5,943,530
Employees on wages				
Male	No.	199,062	202,399	+ 3,337
Female	No.	51,157	53,231	+ 2,074
Total wages	\$	252,167,198	262,248,600	+ 10,081,402
Cost of fuel and electricity	\$	44,917,068	47,234,677	+ 2,317,609
Power equipment	H.P.	1,901,624	1,959,709	+ 58,085
Cost of materials used	\$	909,958,721	907,011,461	- 2,947,260
Gross value of production	\$	1,712,496,421	1,745,674,707	+ 33,178,286
Net value of production x	\$	757,620,632	791,428,569	+ 33,807,937

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 and Salaries		
			Male	Females	Salaries
	No.	\$	No.	No.	\$
1 9 3 8					
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	8,888	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
1 9 3 9					
Vegetable products	2,603	261,856,631	8,590	2,382	18,777,102
Animal products	1,518	111,755,586	4,866	1,142	8,729,394
Textiles and textile products	784	158,645,810	4,302	2,045	11,364,416
Wood and paper products ..	2,651	343,501,645	9,791	2,955	23,285,552
Iron and steel products ..	780	438,029,643	9,337	2,689	24,436,177
Non-ferrous metal products	349	211,009,724	4,655	1,686	12,766,799
Non-metallic mineral products	412	128,353,668	1,961	525	4,595,333
Chemicals and chemical products	424	85,757,287	3,351	1,366	9,346,042
Miscellaneous products	303	23,661,675	1,148	450	2,826,794
TOTAL	9,824	1,762,571,669	48,001	15,240	116,127,609

THE PROVINCE OF ONTARIO, 1939.

Groups of Industries, 1938 and 1939.

Employees on Wages			Cost of Materials Used	Net Value of Products	Gross Value of Products
Male	Female	Wages			
No.	No.	\$	\$	\$	\$
26,801	10,674	34,035,195	185,921,244	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	757,520,632	1,712,496,421
27,789	10,976	35,814,917	177,574,770	152,657,838	335,433,227
17,434	3,781	20,662,303	143,681,192	53,003,752	199,245,740
19,620	23,497	35,028,152	80,505,739	75,455,920	158,701,791
38,045	5,423	45,126,457	95,241,633	120,858,615	224,593,530
61,639	2,368	75,016,454	183,013,076	181,662,339	374,004,529
19,382	3,580	26,476,581	137,961,395	101,599,517	248,229,760
9,196	438	11,586,598	42,594,462	39,910,235	89,405,345
5,382	1,627	7,686,713	35,760,702	51,332,705	89,989,135
3,912	1,541	4,850,425	10,678,432	14,947,148	26,021,150
202,399	53,231	262,248,600	907,011,461	791,428,569	1,745,674,707

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 5. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1939.

Industries	Estab-lish-ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
1. Non-Ferrous smelting and refining	7	96,617,868	6,045	9,996,657	83,021,910	134,726,912
2. Automobiles	7	54,144,811	13,620	19,495,482	67,881,020	102,102,931
3. Slaughtering and meat packing	67	27,549,218	5,297	7,201,703	65,228,513	79,480,472
4. Electrical apparatus and supplies	140	78,298,175	15,027	18,917,134	30,144,956	67,735,158
5. Pulp and paper	38	174,672,911	9,572	14,714,523	26,596,101	65,486,349
6. Flour and feed materials	627	23,363,064	3,205	3,399,012	44,278,443	58,536,183
7. Rubber goods, including rubber footwear	35	53,540,653	2,993	11,992,985	23,344,495	55,784,921
8. Butter and cheese	951	27,655,635	7,558	7,618,426	37,096,438	52,663,274
9. Primary iron and steel	25	75,269,867	8,594	13,378,862	18,586,517	48,925,939
10. Automobile supplies	65	29,549,075	7,832	9,513,070	19,462,884	37,975,560
11. Fruit and vegetable preparations	163	32,198,337	5,733	4,473,232	20,762,973	37,165,022
12. Bread and other bakery products	1,278	24,207,367	11,185	11,228,933	15,901,911	36,385,954
13. Machinery	149	44,405,353	7,689	9,947,969	12,524,253	34,223,166
14. Hosiery and knitted goods	99	34,501,779	12,131	10,485,932	16,229,485	34,138,670
15. Petroleum products	12	19,111,045	2,031	5,408,743	23,266,811	32,087,996
16. Sheet metal products	83	31,999,667	5,129	6,118,079	17,468,020	31,027,265
17. Biscuits, confectionery, cocoa and chocolate	86	22,380,268	6,212	6,649,437	12,735,227	29,947,939
18. Printing and publishing	295	24,512,157	7,823	11,961,011	6,928,676	29,252,775
19. Clothing, men's factory	114	14,180,921	8,433	8,432,280	12,787,750	24,165,978
20. Leather tanneries	32	23,847,672	3,637	4,059,252	15,590,180	22,604,923
21. Printing and bookbinding	578	23,073,716	7,124	8,716,295	8,411,681	21,932,660
22. Tobacco processing and packing	10	8,424,254	2,316	1,837,886	17,522,289	21,523,232
23. Coke and gas products	18	54,320,483	2,463	3,553,487	9,647,794	21,035,396
24. Castings and forgings	86	25,407,362	5,975	7,112,262	7,573,192	20,551,366
25. Brass and copper products	81	15,457,578	3,267	4,295,270	11,893,249	20,514,059
26. Boxes and bags, paper	88	14,401,043	3,991	4,505,675	10,774,609	18,256,088

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 5. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1939. - Concluded

Industries	Estab-lish-ments No.	Capital Invested \$	Total Em- ployees No.	Total Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Production \$
27. Medicinal and pharmaceutical preparations	91	14,330,730	2,631	3,615,220	6,317,523	16,983,043
28. Cotton yarn and cloth	18	26,195,740	5,186	4,355,803	7,936,576	16,977,703
29. Breweries	22	20,560,189	1,977	3,225,072	6,007,078	16,443,389
30. Soaps and washing compounds	50	11,506,331	1,752	2,348,931	7,632,833	16,405,317
31. Acids, alkalies and salts	14	25,217,182	1,786	3,064,382	3,883,698	16,293,914
32. Clothing, women's factory	229	8,640,325	5,751	5,334,775	3,597,149	16,184,380
33. Sawmills	741	21,178,321	5,762	4,072,339	3,925,073	16,011,798
34. Hardware, tools and cutlery	112	22,657,086	4,820	5,662,707	5,424,414	15,783,267
35. Woollen cloth	36	16,271,654	4,162	3,974,757	8,335,607	15,668,729
36. Agricultural implements	25	58,937,657	5,006	5,776,313	6,322,535	15,292,756
37. Boots and shoes, leather	66	12,552,967	5,250	4,809,600	7,519,103	14,817,583
38. Miscellaneous paper products	78	14,514,032	2,480	3,251,572	8,324,289	14,671,351
39. Furniture	189	17,042,971	6,210	5,921,137	6,067,302	14,437,486
40. Railway rolling stock	16	22,520,356	3,615	4,947,320	8,409,641	14,002,059
TOTAL, FORTY LEADING INDUSTRIES	6,821	1,343,216,090	258,377	283,373,525	735,462,705	1,358,007,966
TOTAL, ALL INDUSTRIES	9,824	1,762,571,669	318,871	378,376,209	907,011,461	1,745,674,707
PERCENTAGE OF FORTY LEADING INDUSTRIES TO TOTAL OF ALL INDUSTRIES	69.4	76.2	74.3	74.9	81.1	77.8

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.	\$
Vegetable Products	2,603	261,856,631	8,590	2,382	18,777,102
Aerated and mineral waters	163	6,956,221	415	97	807,945
Biscuits, confectionery, cocoa, etc.	86	22,380,268	1,358	338	3,072,024
Bread and other bakery products .	1,278	24,207,387	1,147	386	1,821,780
Breweries	22	20,560,189	774	84	1,824,890
Coffee, tea and spices	31	7,262,694	277	77	707,975
Distilleries	7	18,671,485	188	40	539,025
Flour and feed mills	627	23,363,064	770	123	1,043,241
Foods, breakfast	15	4,456,976	83	39	201,422
Foods, stock and poultry	41	3,056,184	172	65	480,202
Foods, miscellaneous	61	5,978,061	278	142	786,020
Fruit and vegetable preparations	163	32,198,337	568	268	1,363,378
Ice cream cones	3	616,380	14	5	26,182
Macaroni, vermicelli, etc.	4	246,537	17	2	23,906
Malt and malt products	3	1,222,252	16	2	47,037
Rubber goods, including rubber footwear	35	53,540,653	1,570	534	3,772,698
Tobacco, cigars and cigarettes ..	20	9,005,778	329	69	608,088
Tobacco processing and packing ..	10	8,424,254	153	11	369,668
Wine	27	6,055,067	172	27	449,082
All other industries	7	13,654,844	289	73	832,539
Animal Products	1,518	111,755,586	4,866	1,142	8,729,394
Animal oils and fats	3	334,020	9	1	17,653
Belting, leather	8	456,657	21	5	44,465
Boot and shoe findings, leather .	5	172,954	9	3	18,391
Boots and shoes, leather	66	12,552,967	460	157	1,217,539
Butter and cheese	951	27,655,635	2,044	496	2,391,689
Cheese, processed	11	944,322	30	9	68,004
Condensed milk	18	4,975,976	102	33	219,315
Dairy products, other	21	1,337,011	53	17	98,117
Fur dressing and dyeing	4	484,082	22	3	46,873
Fur goods	166	5,665,268	338	106	694,539
Gloves and mittens, leather	24	911,346	42	21	88,837
Hair goods, animal and human	3	53,159	3	-	3,637
Leather tanneries	32	23,847,872	274	56	890,216
Miscellaneous leather goods	108	4,242,584	311	85	542,430
Sausage and sausage casings	31	572,515	28	3	34,354
Slaughtering and meat packing ...	67	27,549,218	1,120	147	2,353,335

THE PROVINCE OF ONTARIO, 1939.

the Industries in Each Group, 1939.

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
27,789	10,976	35,814,917	5,250,619	177,574,770	152,657,838	335,483,227
1,281	29	1,432,572	98,921	2,976,398	7,234,248	10,309,567
2,031	2,485	3,577,413	387,540	12,735,227	16,825,172	29,947,939
8,314	1,338	9,407,153	1,133,095	15,901,911	19,350,948	36,385,954
1,118	1	1,400,182	208,365	6,007,078	10,228,446	16,443,889
304	211	484,128	33,125	6,663,011	2,631,075	9,327,211
517	208	824,063	231,996	3,620,838	9,379,408	13,232,242
2,210	102	2,355,771	618,449	44,278,443	13,439,291	58,336,183
412	161	649,719	173,390	2,744,744	5,875,638	8,793,772
319	11	312,087	82,029	3,570,922	1,596,702	5,249,653
349	247	529,691	71,177	3,708,368	3,711,060	7,490,605
2,312	2,585	3,109,854	462,529	20,762,973	15,939,520	37,165,022
31	10	38,360	11,885	108,546	194,480	314,911
47	25	59,405	12,394	266,543	213,152	492,089
68	-	84,548	57,946	801,136	697,855	1,556,937
5,784	2,105	8,220,287	1,027,767	23,344,495	31,412,659	55,784,921
242	579	577,264	24,981	3,078,298	3,885,352	6,988,631
1,319	833	1,468,218	57,504	17,522,289	3,943,439	21,523,232
349	28	379,689	45,301	1,721,062	1,767,787	3,534,150
782	18	904,513	512,225	7,762,488	4,331,606	12,606,319
17,434	3,781	20,662,303	2,560,796	143,681,192	53,003,752	199,245,740
50	-	50,052	24,396	161,993	111,379	297,768
52	-	49,651	4,337	262,272	153,456	420,065
31	2	25,828	5,365	232,458	62,978	300,801
2,825	1,808	3,592,061	88,198	7,519,103	7,210,285	14,817,586
4,794	224	5,226,737	921,888	37,096,438	14,644,948	52,663,274
76	64	120,981	15,501	1,065,688	270,743	1,351,932
551	32	561,956	327,655	7,613,758	3,264,198	11,205,611
129	24	135,227	29,787	438,398	542,786	1,010,971
128	32	132,661	8,088	61,324	239,561	308,973
704	380	1,195,462	32,336	4,597,569	2,883,903	7,513,808
233	275	309,204	8,084	710,477	637,125	1,355,686
7	2	7,945	1,666	24,039	27,064	52,769
3,196	111	3,169,036	441,928	15,590,180	6,572,815	22,604,923
954	408	1,145,119	35,701	2,485,380	2,505,060	5,026,141
75	18	92,014	11,353	593,602	230,005	834,960
3,629	401	4,848,368	604,513	65,228,513	13,647,446	79,480,472

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	784	158,645,810	4,302	2,045	11,364,416
Awnings, tents and sails.....	37	958,094	54	26	95,268
Bags, cotton and jute	11	1,442,665	36	10	92,588
Batting and wadding	3	744,472	14	4	55,393
Carpets, mats and rugs	15	6,932,489	157	46	448,858
Clothing, factory, men's, including furnishings	114	14,180,921	1,186	440	2,489,910
Clothing, factory, women's	229	8,640,325	648	340	1,563,716
Clothing contractors, men's and women's	28	137,690	47	5	61,451
Cordage, rope and twine	6	9,047,210	64	23	212,366
Corsets	12	1,229,960	53	89	252,012
Cotton and wool waste	9	1,020,159	23	8	59,853
Cotton goods, n.e.s.	19	1,085,875	38	22	84,593
Cotton yarn and cloth	18	26,195,740	122	81	423,832
Dyeing and finishing of textiles	16	3,303,974	62	35	229,421
Flax, dressed	3	102,818	2	-	1,872
Gloves and mittens, fabric	3	186,993	9	4	20,552
Hats and caps	65	3,363,202	247	95	612,774
Hosiery and knitted goods	99	34,501,779	691	500	2,195,082
Miscellaneous textiles, n.e.s. ..	4	2,818,630	141	37	414,732
Oiled and waterproofed clothing .	3	386,763	15	5	32,045
Silk and artificial silk	7	12,355,585	155	59	466,119
Woollen cloth	36	16,271,654	288	100	755,477
Woollen goods, n.e.s.	24	5,409,126	81	29	310,434
Woollen yarn	20	7,108,801	140	71	369,965
All other industries	3	1,220,885	29	16	116,103
Wood and Paper Products	2,651	343,501,645	9,791	2,955	23,285,552
Beekeepers' and poultrymen's supplies	4	76,388	5	-	5,000
Blue printing	6	60,083	9	2	17,611
Boatbuilding	51	1,038,882	87	12	110,562
Boxes and bags, paper	88	14,401,043	552	205	1,591,421
Boxes, wooden	51	3,160,671	112	20	234,264
Carriages, wagons and sleighs ...	16	381,637	18	4	24,889
Coffins and caskets	20	2,057,919	72	11	173,421
Cooperage	22	1,165,043	35	6	76,589
Engraving, stereotyping and electrotyping	50	7,642,346	345	107	981,240
Excelsior	4	164,878	12	4	10,662
Flooring, hardwood	9	1,828,027	69	18	176,559

THE PROVINCE OF ONTARIO, 1939.

Industries in Each Group: , 1939 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
19,620	23,497	35,028,152	2,740,072	80,505,799	75,455,920	158,701,791
128	107	202,632	9,474	684,470	482,674	1,176,618
96	158	199,941	9,317	2,071,652	667,655	2,748,624
91	13	119,876	10,919	423,559	267,203	701,681
663	398	856,834	133,588	1,699,522	2,466,400	4,299,510
2,525	4,282	5,942,370	112,922	12,787,750	11,265,306	24,165,978
1,795	2,968	3,771,059	80,027	8,597,149	7,507,204	16,184,380
156	65	185,287	4,285	30,160	304,046	338,491
486	238	655,888	77,626	2,266,159	1,642,643	3,986,428
54	428	349,666	8,623	764,533	1,139,723	1,912,879
113	70	124,530	17,143	745,445	301,468	1,064,056
124	266	254,786	5,559	837,471	577,905	1,420,935
3,051	1,932	3,931,971	439,961	7,936,573	8,601,169	16,977,703
388	105	464,324	110,025	1,333,236	1,109,866	2,553,127
26	-	12,351	851	25,908	39,970	66,729
18	66	46,218	2,760	140,696	147,039	290,495
995	690	1,343,074	64,407	2,553,260	3,067,028	5,684,695
3,626	7,314	8,290,850	494,399	16,229,485	17,414,786	34,138,670
300	117	373,380	38,355	1,516,210	1,125,767	2,680,332
36	104	106,557	7,959	405,231	256,628	669,818
1,123	1,203	2,184,537	380,285	2,634,741	3,673,681	6,688,707
2,282	1,492	3,219,280	414,784	8,385,607	6,868,338	15,668,729
588	144	662,818	102,217	2,930,095	2,197,865	5,230,177
834	1,161	1,483,968	191,989	4,667,401	3,501,311	8,360,701
122	176	245,955	22,597	839,486	830,245	1,692,328
38,045	5,423	45,126,457	8,493,282	95,241,633	120,858,615	224,593,530
9	-	7,159	1,201	12,131	42,828	56,160
19	-	12,621	1,481	18,196	50,584	70,261
237	1	203,401	10,658	334,910	472,657	818,225
1,938	1,296	2,914,254	174,476	10,774,609	7,307,003	18,256,088
1,009	126	792,902	31,803	1,386,604	1,823,315	3,241,722
61	-	53,583	8,864	96,866	106,342	212,072
336	65	360,321	24,157	602,035	847,505	1,473,697
289	2	259,149	15,649	784,873	533,035	1,333,557
1,058	338	2,164,899	73,741	1,027,219	4,419,003	5,519,963
32	1	28,097	4,849	58,132	68,749	131,730
440	-	351,413	36,372	1,214,738	908,675	2,159,785

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	189	17,042,971	729	209	1,517,893
Lithographing	26	8,325,107	377	161	1,091,358
Miscellaneous paper products	78	14,514,032	489	223	1,448,576
Miscellaneous wooden products	67	3,697,873	135	49	281,822
Planing mills, sash and door factories	248	14,142,958	515	109	836,366
Printing and bookbinding	578	23,073,716	1,586	459	3,537,643
Printing and publishing	295	24,512,157	2,603	983	5,982,323
Pulp and paper	38	174,672,911	1,101	226	3,551,273
Refrigerators	8	369,136	30	10	54,886
Roofing paper, wall-board, etc. ..	4	2,087,969	93	26	238,414
Sawmills	741	21,178,321	608	38	682,893
Trade composition	23	808,590	45	12	126,033
Woodenware	6	449,627	15	10	49,523
Wood turning	19	1,300,929	45	12	81,053
All other industries	10	5,348,431	104	39	403,269
Iron and Steel Products	780	438,029,643	9,337	2,689	24,436,177
Agricultural implements	25	56,937,657	751	228	1,544,890
Aircraft	7	10,819,017	299	39	445,976
Automobiles	7	54,144,811	1,600	444	4,817,710
Automobile supplies	65	29,549,075	773	265	2,092,273
Bicycles	4	2,830,543	34	8	61,702
Boilers, tanks and engines	22	11,073,858	330	85	765,242
Bridge and structural steel	11	8,787,791	310	40	737,192
Castings and forgings	86	25,407,382	480	129	1,225,980
Hardware and tools	112	22,657,086	520	208	1,532,799
Heating and cooking apparatus	46	11,793,590	479	137	1,170,625
Iron and steel products, n.e.s. ..	69	7,047,156	215	50	575,866
Machinery	149	44,405,353	1,467	462	3,535,656
Primary iron and steel	25	75,269,867	583	161	2,091,554
Railway rolling stock	16	22,520,356	323	51	865,457
Sheet metal products	83	31,999,667	791	242	1,904,360
Shipbuilding and repairs	9	4,208,327	61	11	149,956
Wire and wire goods	44	18,578,107	321	129	918,939
Non-ferrous Metal Products	349	211,009,724	4,655	1,686	12,766,799
Aluminum products	17	4,280,933	140	60	345,585
Brass and copper products	81	15,457,578	587	168	1,393,892
Electrical apparatus and supplies	140	78,298,175	3,164	1,107	8,445,437

THE PROVINCE OF ONTARIO, 1939.

Industries in Each Group, 1939 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
5,177	195	4,403,244	302,216	6,067,802	8,067,468	14,437,486
1,022	415	1,760,888	56,961	3,349,978	4,402,702	7,809,641
1,145	623	1,802,996	200,779	8,324,289	6,146,283	14,671,351
798	85	696,090	60,720	1,168,348	1,641,752	2,870,820
2,396	5	2,066,179	184,739	5,166,994	4,466,309	9,818,042
3,680	1,399	5,178,652	237,085	8,411,681	13,283,894	21,932,660
3,719	518	5,978,688	336,491	6,928,676	21,987,608	29,252,775
8,059	193	11,163,250	6,440,960	26,596,101	32,449,288	65,486,349
110	-	91,087	6,259	194,214	237,680	438,153
194	-	216,237	57,231	1,261,865	1,428,720	2,747,816
5,092	24	3,389,446	136,083	8,925,073	6,950,642	16,011,798
153	4	201,912	9,368	37,301	454,463	501,132
187	20	161,160	2,661	229,386	272,556	504,603
399	16	299,552	16,296	429,946	548,066	994,308
486	97	569,277	62,182	1,839,666	1,941,488	3,843,336
61,639	2,368	75,016,454	9,328,614	183,013,076	181,662,839	374,004,529
3,988	39	4,231,423	429,106	6,322,535	8,541,115	15,292,756
1,449	20	1,882,352	64,606	955,783	5,707,679	6,728,068
11,431	145	14,677,772	727,950	67,881,020	33,493,961	102,102,931
6,030	764	7,420,797	780,311	19,462,884	17,732,365	37,975,560
414	25	513,640	41,357	1,024,665	944,692	2,010,714
1,346	-	1,503,372	152,576	2,468,723	3,364,914	5,986,213
1,102	-	1,374,892	103,792	3,494,660	4,080,869	7,679,321
5,303	63	5,886,282	740,912	7,573,192	12,237,262	20,551,366
3,793	299	4,129,908	371,442	5,424,414	9,992,411	15,788,267
2,947	33	3,017,378	249,580	4,248,603	6,547,756	11,045,939
1,005	15	1,183,486	210,236	2,395,713	3,109,478	5,715,427
5,563	197	6,412,313	430,616	12,524,253	21,268,297	34,223,166
7,802	48	11,287,308	3,866,771	18,586,517	26,472,651	48,925,939
3,241	-	4,081,863	330,063	8,409,641	5,262,355	14,002,059
3,583	513	4,213,719	434,297	17,468,020	13,124,948	31,027,265
430	-	476,214	50,704	400,861	1,216,397	1,667,962
2,212	207	2,723,735	344,295	4,371,592	8,565,689	13,281,576
10,382	3,580	26,476,581	8,668,348	137,961,395	101,599,517	248,229,760
731	111	919,671	126,941	3,087,020	2,242,273	5,456,234
2,310	202	2,901,378	354,570	11,893,249	8,266,240	20,514,059
8,297	2,459	10,471,697	913,187	30,144,956	36,675,015	67,733,158

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.	\$
Non-ferrous Metal Products (concluded)					
Jewellery and silverware	67	8,598,408	281	160	891,884
Miscellaneous non-ferrous metal products	15	1,546,881	85	41	202,460
Non-ferrous metal smelting and refining	7	96,617,868	257	66	1,072,751
White metal alloys	22	6,209,881	141	84	414,790
Non-metallic Mineral Products					
Abrasive products	14	6,079,841	175	59	537,685
Asbestos products	6	708,027	19	10	64,444
Cement	3	13,946,306	36	1	79,498
Cement products	72	2,068,306	97	12	187,332
Clay products from domestic clay ...	87	8,303,580	97	17	222,129
Clay products from imported clay ...	15	2,997,261	84	36	225,173
Coke and gas products	18	54,320,483	567	197	1,026,371
Glass products	44	8,085,764	183	66	433,129
Lime	22	2,457,491	27	3	35,612
Miscellaneous non-metallic mineral products	20	2,741,259	89	22	221,937
Petroleum products	12	19,111,045	331	52	963,637
Salt	6	3,151,301	71	31	269,321
Sand-lime brick	4	305,570	10	1	20,299
Stone, monumental and ornamental ...	87	2,619,038	161	17	283,922
All other industries	2	1,458,396	14	1	24,844
Chemicals and Chemical Products					
Acids, alkalies and salts	14	25,217,182	390	86	1,080,596
Adhesives	10	2,011,588	47	16	143,829
Coal tar distillation	5	2,095,718	23	7	83,832
Fertilizers	10	3,829,941	112	44	283,792
Gases, compressed	14	2,437,111	145	47	348,184
Inks, printing and writing	19	2,550,468	144	39	523,375
Medicinal and pharmaceutical preparations	91	14,330,730	777	438	2,339,041
Miscellaneous chemical products	74	6,406,063	306	111	845,187
Paints, pigments and varnishes	47	9,300,506	592	183	1,654,172
Polishes and dressings	31	1,604,172	113	70	260,208
Soaps, washing compounds, etc.	50	11,506,361	524	165	1,199,718
Toilet preparations	56	3,773,121	172	160	574,187
Wood distillation	3	694,326	6	-	9,921

THE PROVINCE OF ONTARIO, 1939.

Industries in Each Group, 1939 - (Continued)

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
1,494	461	2,120,290	97,517	6,030,706	5,248,315	11,376,538
179	64	242,397	13,969	389,020	1,462,408	1,865,397
5,722	-	8,923,906	7,067,437	83,021,910	44,637,565	134,726,912
649	283	897,242	95,227	3,394,534	3,067,701	6,557,462
9,196	438	11,586,598	6,901,148	42,594,462	39,910,235	89,405,845
735	1	925,092	590,342	2,598,103	5,067,639	8,256,084
85	-	84,834	22,359	291,973	436,825	751,157
299	-	346,330	542,886	152,675	1,742,216	2,437,777
381	6	343,641	52,130	839,400	991,305	1,882,835
770	-	708,088	497,052	49,936	1,799,650	2,346,638
577	160	652,765	168,044	624,077	1,429,987	2,222,108
1,697	2	2,527,116	1,992,649	9,647,794	9,392,953	21,033,396
1,559	211	1,895,950	484,063	2,668,809	4,105,707	7,258,579
224	-	240,465	466,048	17,380	1,753,524	2,236,952
367	10	417,734	184,594	716,321	1,684,854	2,585,769
1,639	9	2,445,106	1,523,567	23,266,811	7,297,618	32,087,996
262	30	341,234	214,257	466,104	1,968,623	2,648,984
53	-	45,185	17,389	56,370	97,628	171,387
426	9	481,891	81,541	640,926	1,321,915	2,044,382
122	-	131,167	64,227	557,783	819,791	1,441,801
5,382	1,627	7,686,713	2,895,728	35,760,702	51,332,705	89,989,135
1,303	7	1,983,786	1,871,254	3,883,698	10,538,962	16,293,914
218	4	225,918	58,689	530,434	721,303	1,310,426
131	-	125,979	99,563	1,165,368	780,465	2,045,396
203	-	221,956	23,184	2,568,783	1,160,868	3,752,835
135	1	184,826	76,438	215,516	1,381,591	1,673,545
244	11	302,017	36,512	1,228,087	1,664,315	2,928,914
609	807	1,276,179	95,304	6,317,528	10,573,211	16,986,043
534	166	696,695	113,272	3,730,593	5,414,489	9,258,354
829	58	1,010,957	136,368	5,284,862	6,763,042	12,184,272
33	49	116,369	13,649	996,759	1,320,262	2,330,670
833	230	1,149,213	294,672	7,682,838	8,428,307	16,405,817
140	294	305,811	18,319	1,941,463	2,444,299	4,404,081
120	-	87,007	58,504	214,773	141,591	414,868

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	23,661,675	1,148	450	2,826,794
Artificial flowers and feathers	8	144,969	18	7	20,420
Automobile accessories, fabric	8	736,690	63	15	123,567
Brooms, brushes and mops	36	2,719,995	130	66	332,223
Buttons	10	1,253,345	45	16	107,476
Fountain pens and pencils	6	1,422,731	68	29	183,483
Ice, manufactured	35	2,257,854	90	12	166,541
Jewellery cases and silverware cabinets	4	354,640	13	16	42,969
Lamps, electric and lamp shades	16	582,114	37	19	96,679
Mattresses and springs	37	3,061,913	127	46	308,574
Motion pictures	3	113,208	28	6	62,325
Musical instruments and materials	11	1,080,894	20	5	37,670
Regalia and society emblems ...	6	84,525	9	5	13,022
Scientific and professional equipment	17	5,450,426	186	105	581,379
Signs, electric - Neon and other	20	628,575	63	11	136,586
Sporting goods	25	1,537,145	90	34	212,095
Stamps and stencils, rubber and metal	18	433,274	36	10	61,489
Statuary, art goods and novelties	19	268,816	33	6	59,676
Store and display accessories .	5	84,337	14	2	18,302
Toys and toy equipment	7	250,667	16	13	49,630
Typewriter supplies	6	853,869	43	21	172,647
Umbrellas	3	78,532	11	3	20,924
All other industries	3	263,156	8	3	19,117
TOTAL	9,824	1,762,571,669	48,001	15,240	116,127,609

THE PROVINCE OF ONTARIO, 1939.

Industries in Each Group, 1939. - (Concluded).

Employees on Wages			Cost of Fuel and Electricity	Cost of Materials Used	Value of Products	
Male	Female	Wages			Net	Gross
No.	No.	\$	\$	\$	\$	\$
3,912	1,541	4,850,425	395,570	10,678,432	14,947,148	26,021,150
32	82	65,886	769	66,879	115,034	182,682
178	91	261,227	13,044	568,070	573,706	1,154,820
486	138	482,356	23,011	1,261,957	1,513,380	2,798,348
242	112	259,114	17,437	235,589	602,611	855,637
121	138	199,323	9,519	584,251	828,589	1,422,359
269	6	247,810	112,034	52,614	1,058,215	1,222,863
95	80	127,778	4,928	199,084	272,939	476,951
121	112	167,877	7,370	382,181	434,923	824,474
614	107	662,660	35,686	2,187,478	1,516,809	3,739,973
12	2	17,395	1,288	127,307	221,261	349,856
252	4	212,091	19,631	225,132	273,206	517,969
11	13	20,231	642	24,536	43,046	68,224
530	263	934,623	66,602	2,393,802	4,145,206	6,605,610
179	2	206,809	15,541	303,939	544,622	864,102
288	121	354,087	26,836	745,008	890,849	1,662,693
112	5	130,974	6,661	63,497	303,881	374,039
27	83	78,313	3,347	178,798	215,859	398,004
32	2	18,603	2,553	21,219	50,670	74,442
182	107	208,457	14,763	389,116	539,683	943,562
101	32	139,750	9,067	509,348	589,335	1,107,750
10	30	34,403	485	86,012	90,172	176,669
18	11	20,658	4,356	72,615	123,152	200,123
202,399	53,231	262,248,600	47,234,677	907,011,461	791,428,569	1,745,674,707

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939.

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	2,885	447,009,768	52,189	21,113	75,628,044	98,702	122,553,435	7,306,351	240,532,281	482,532,331
Hamilton	461	206,584,330	20,610	5,473	28,898,411	31,512	39,563,423	5,267,577	70,829,034	152,746,340
Windsor	222	80,436,233	13,576	1,053	18,766,244	17,729	25,938,890	1,673,417	63,907,106	122,474,320
London	243	38,674,632	5,864	1,967	7,785,871	9,941	11,576,846	637,418	20,696,829	45,385,185
Kitchener	153	37,094,776	5,403	2,532	6,987,937	9,680	10,199,119	612,099	22,123,176	43,950,376
Oshawa	44	24,450,659	4,415	331	5,151,323	5,824	7,290,409	449,940	25,277,381	37,273,645
Peterborough	74	20,019,146	3,276	824	4,003,327	5,132	5,607,145	407,422	16,460,327	30,776,537
Ottawa	200	33,238,918	4,629	877	5,809,793	7,103	8,776,183	646,311	12,053,936	28,582,935
New Toronto	22	27,517,068	2,178	200	3,070,106	3,045	4,558,241	321,929	13,437,997	27,886,476
Sarnia	44	15,757,012	2,122	163	2,931,754	2,830	4,141,433	1,219,323	17,444,021	26,205,143
Brantford	110	35,622,374	4,075	1,378	5,139,100	6,549	6,945,428	534,955	12,351,993	25,708,393
Niagara Falls	62	32,534,185	2,276	555	3,272,064	3,624	4,696,548	1,677,484	9,330,799	25,605,308
St. Catharines	91	23,126,509	3,708	889	4,620,089	5,555	6,382,713	449,591	10,480,773	22,329,061
Sault Ste. Marie	46	48,010,418	3,221	20	4,428,960	3,563	5,104,463	1,818,012	8,720,579	19,493,517
Welland	48	26,975,825	2,930	476	3,706,951	3,862	4,578,385	1,037,414	8,220,819	18,657,748
Cornwall	43	30,327,891	2,962	1,301	4,046,301	4,744	4,993,547	1,016,912	7,549,164	17,958,786
Chatham	56	15,391,244	1,138	522	1,455,050	2,103	2,333,795	305,837	11,644,259	16,764,397
Guelph	84	13,376,642	2,721	932	3,224,926	4,277	4,340,098	356,692	7,445,155	15,326,817
Galt	79	16,308,675	2,533	1,456	3,454,620	4,650	4,706,975	278,011	6,022,244	14,153,408
Leamington	16	6,375,157	746	413	976,197	1,288	1,190,221	124,841	7,204,480	12,959,402
Leaside	27	10,652,299	1,029	246	1,430,493	1,692	2,267,039	139,275	6,253,243	12,050,127
Thorold	18	13,128,430	1,279	40	1,883,974	1,487	2,386,571	1,179,601	4,731,738	11,616,547
Simcoe	27	9,895,940	613	368	803,814	1,121	1,040,185	90,472	7,208,789	11,290,321
Brockville	33	6,299,481	735	162	814,602	1,109	1,181,356	155,880	7,448,737	10,555,146
Woodstock	48	7,945,649	1,377	592	1,694,325	2,373	2,398,305	175,894	4,631,394	9,272,124
Stratford	48	7,909,342	1,715	254	2,135,803	2,316	2,788,582	176,411	5,167,315	9,023,054
Delhi	6	1,262,322	365	234	461,132	644	545,689	14,364	7,528,131	8,530,361
Port William	37	28,227,383	1,202	13	1,642,283	1,500	2,153,946	836,789	2,729,999	8,514,326
Kapuskasing	5	34,690,643	833	7	1,164,121	1,014	1,578,194	517,174	2,666,400	8,313,971
Merritton	12	6,055,213	801	75	1,052,226	1,056	1,454,890	242,688	3,964,763	7,249,883
Preston	29	6,658,294	1,289	385	1,435,789	1,953	1,996,420	114,562	3,311,957	6,602,674
Port Arthur	30	16,250,015	935	42	1,253,202	1,165	1,652,020	635,006	2,199,550	5,991,929
Kingston	54	9,152,397	931	296	1,074,428	1,516	1,562,545	134,139	3,539,188	5,886,186
Waterloo	41	8,873,724	968	160	975,030	1,353	1,379,426	104,600	2,642,023	3,819,199
Owen Sound	50	5,975,023	1,203	240	1,197,653	1,662	1,572,628	122,584	2,340,295	4,967,127
Wallaceburg	17	4,031,008	864	51	994,223	1,033	1,235,200	305,262	2,174,540	4,934,005
Bellefonte	42	9,042,424	719	257	784,460	1,171	1,101,494	207,179	2,067,772	4,916,126
Fort Francis	11	6,734,396	635	5	949,054	705	1,081,177	419,659	2,331,824	4,839,496
Paris	21	5,272,280	633	428	809,917	1,212	1,045,192	118,212	2,199,637	4,835,800
Kingsville	13	2,695,313	349	181	370,548	577	474,490	19,900	3,276,481	4,229,295
Ingersoll	24	4,899,449	667	70	689,253	864	921,433	107,764	2,406,853	4,191,792
Amherstburg	10	3,417,449	334	35	478,489	446	616,359	357,115	970,491	4,126,567
Tilsonburg	21	1,726,390	424	156	368,727	641	465,691	59,277	2,926,604	4,080,974
Port Hope	25	4,095,921	626	41	715,241	795	959,035	104,351	1,557,687	3,987,627
Newmarket	11	4,395,345	681	30	696,293	854	950,812	57,149	2,525,465	3,958,676
Kenora	18	9,613,221	389	9	649,720	470	766,844	440,326	1,699,426	3,932,646
Trenton	21	3,268,757	504	137	534,417	708	746,719	154,195	2,087,202	3,829,124
Hespeler	14	4,335,631	766	293	917,809	1,192	1,097,699	178,021	1,891,327	3,815,739
Goderich	16	2,024,713	263	15	244,249	335	356,532	102,178	2,192,102	3,754,476
Cardinal	4	3,721,840	326	12	330,492	510	645,611	153,047	1,986,840	3,575,347
St. Thomas	36	3,059,325	620	224	725,025	1,013	1,004,200	71,414	1,749,938	3,643,487
Fort Erie	29	5,019,181	447	67	582,593	737	904,059	37,503	1,100,044	3,620,633

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939. Cont'd.

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.						
Bowmanville	12	2,916,076	452	37	474,663	576	613,492	82,196	1,340,521	3,602,237
Petrolia	12	2,527,175	197	7	245,908	256	317,153	245,676	2,439,522	3,509,323
Chippewa	4	1,329,165	141	-	192,843	197	339,396	182,044	775,254	3,496,605
Georgetown	14	3,374,617	414	152	537,932	625	713,295	103,329	1,942,302	3,163,049
Orillia	37	3,738,878	731	81	704,549	1,012	1,015,321	85,775	1,452,805	3,144,715
Weston	19	4,080,925	725	68	824,089	911	1,046,950	83,700	1,570,906	3,359,275
Barrie	18	1,498,668	302	38	292,298	446	455,408	45,150	2,353,070	3,268,456
Pembroke	34	3,410,113	713	61	628,364	872	803,935	47,328	1,502,813	3,069,779
Brampton	22	3,105,474	514	185	556,542	936	998,259	35,309	1,539,880	3,037,201
Cobourg	24	2,700,958	391	47	403,728	515	579,910	79,908	1,369,895	3,023,641
Perth	19	3,800,562	467	270	552,766	885	938,880	46,677	1,341,373	3,012,676
Gananoque	15	3,683,133	318	61	357,011	443	496,032	63,605	974,213	2,974,889
Fergus	12	1,776,923	475	17	518,085	685	819,289	44,553	1,510,550	2,930,950
Dunnville	20	3,638,669	372	289	522,500	784	751,745	44,201	1,264,175	2,691,224
Aylmer	10	1,296,364	84	9	87,612	145	168,247	30,362	1,667,127	2,658,339
St. Marys	19	3,405,018	310	17	294,356	415	422,008	308,893	1,142,841	2,649,854
Huntsville	11	2,428,694	296	2	260,087	327	295,980	28,887	1,570,099	2,564,138
Hawkesbury	7	2,685,946	420	13	451,320	502	683,370	323,400	1,334,628	2,435,773
Sudbury	35	2,732,637	353	21	392,175	540	610,114	43,886	1,125,273	2,225,276
Renfrew	21	2,606,449	418	93	408,824	654	609,295	67,606	1,086,840	2,192,432
Lindsay	29	1,914,012	315	150	328,960	575	476,990	63,471	1,023,335	2,123,421
Hanover	15	2,314,691	479	98	424,530	669	549,495	37,890	1,019,472	1,940,126
Carleton Place	14	2,484,323	458	142	493,451	664	634,532	57,183	804,958	1,918,540
Burlington	11	1,297,883	185	81	219,620	318	318,516	33,886	1,025,182	1,873,865
Aurora	7	2,088,638	306	57	333,070	415	438,935	25,507	1,178,114	1,863,068
Dundas	17	3,509,824	463	105	600,667	686	841,850	41,609	673,656	1,851,301
Smiths Falls	17	3,518,825	475	11	461,313	588	583,685	50,994	862,418	1,787,077
Midland	10	1,434,595	135	4	119,954	171	170,601	17,898	1,296,014	1,583,591
Grimsby	16	940,368	245	169	269,197	458	350,012	20,322	809,805	1,582,323
Arnprior	16	2,376,213	176	61	199,911	283	311,869	39,461	596,361	1,498,957
Numberstone	7	793,070	181	153	294,924	371	350,102	6,948	722,224	1,442,101
Milton	12	1,865,371	179	88	225,713	306	313,939	85,963	463,975	1,407,868
Timmins	24	1,850,012	339	29	337,269	438	440,824	37,891	651,507	1,393,376
Dryden	13	5,703,001	213	30	242,819	283	340,166	122,896	561,535	1,346,123
Chesterville	4	567,608	50	-	44,648	64	65,338	27,697	1,015,169	1,342,733
Tilbury	8	613,998	129	39	109,808	217	174,165	32,632	880,380	1,269,913
North Bay	24	1,289,329	218	11	215,214	315	342,213	26,462	584,157	1,253,803
Listowel	13	669,340	238	62	234,917	331	283,562	32,601	678,899	1,243,228
Campbellford	12	787,363	213	54	221,335	287	258,202	40,471	821,862	1,229,514
Kincardine	11	949,033	215	142	264,007	418	328,293	29,825	638,122	1,141,958
New Liskeard	15	2,730,907	226	5	244,638	262	292,618	16,646	630,061	1,137,222
Elmira	13	1,125,743	147	50	159,395	280	282,155	22,134	551,759	1,136,861
Almonte	11	895,957	176	161	205,251	384	290,839	21,392	519,650	1,071,540
Strathroy	15	900,698	184	19	142,580	231	182,172	17,993	676,680	1,068,008
Meaford	14	810,780	273	11	216,188	350	288,592	16,267	551,892	1,052,142
Vingham	12	698,413	196	33	163,353	276	239,153	15,802	582,515	1,013,459
Tavistock	9	350,559	100	47	88,228	171	121,201	13,324	763,305	982,141
Oakville	16	1,077,245	215	68	215,304	337	320,231	16,032	485,802	967,775
Napanee	18	1,145,969	189	13	145,265	280	239,172	35,643	407,336	940,202
Collingwood	16	1,604,505	125	81	136,060	248	202,613	17,295	464,361	909,207
Hagersville	6	948,658	58	-	63,001	71	81,127	17,053	393,005	864,808
Blind River	4	699,569	145	-	127,434	158	173,640	4,615	339,389	861,040

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939. Cont'd.

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.						
Iroquois	5	499,301	61	67	95,223	146	157,705	7,378	378,759	793,663
Clinton	10	379,210	92	71	118,413	183	147,091	11,061	396,591	792,102
Forest	10	446,724	131	39	98,823	188	125,338	13,655	431,109	779,752
Whitby	9	1,027,410	169	26	147,972	226	206,144	18,039	347,895	762,773
Pictou	19	586,582	91	65	86,412	187	117,444	10,622	471,620	748,367
Ayr	7	768,945	84	8	65,530	104	85,471	26,725	382,885	727,936
Prescott	16	900,800	157	110	197,980	320	279,935	14,094	308,138	727,751
New Hamburg	11	559,553	152	32	137,779	210	190,306	16,591	325,549	703,722
Penstanguishene ..	12	1,142,594	245	2	209,913	283	274,816	15,387	298,408	671,740
Chesley	11	754,964	262	14	201,746	303	258,574	17,324	343,588	661,182
Durham	13	558,932	188	14	156,581	218	178,237	16,753	367,968	660,817
Orangeville	12	729,292	80	87	96,946	180	119,921	13,184	414,577	659,965
Gravenhurst	7	609,341	144	42	134,199	244	224,491	9,123	312,914	657,159
Acton	14	470,877	90	88	109,618	211	157,728	8,582	338,982	626,789
Harrow	3	447,850	52	12	47,519	78	56,195	14,004	380,597	603,443
Walkerton	12	899,945	213	6	163,688	246	212,430	10,169	298,527	596,037
Caledonia	11	253,556	67	7	64,277	86	77,577	7,489	354,053	578,781
Mount Forest	13	300,830	76	66	86,837	168	122,379	7,879	343,061	561,143
Watford	8	361,243	88	14	78,578	125	133,528	19,556	267,847	554,878
Wellington	8	583,198	60	50	54,733	120	70,461	17,763	364,035	537,244
Port Elgin	9	609,251	125	16	109,583	167	164,739	7,286	284,544	531,776
Bloomfield	6	715,997	68	65	52,963	142	62,688	8,227	364,499	522,862
Tecumseh	3	440,707	82	29	64,204	136	123,695	5,698	231,363	521,524
Eastview	10	410,689	90	1	95,773	121	147,434	16,881	305,062	516,556
Harriston	13	437,027	88	15	84,036	122	116,127	15,030	303,343	514,562
Port Dalhousie ...	3	486,617	81	1	99,465	89	112,856	5,440	163,804	497,867
Essex	12	290,141	83	4	79,665	109	104,534	13,344	240,053	488,815
Brighton	11	642,078	40	60	49,703	118	76,250	8,861	255,539	481,871
Norwich	10	343,813	74	12	58,519	97	75,567	7,713	256,044	430,157
Mildmay	7	154,928	64	-	34,898	80	51,774	7,744	314,253	423,668
Dresden	9	319,945	68	12	64,487	90	79,612	13,604	256,313	419,898
Seaforth	11	329,195	94	19	83,027	130	105,591	9,795	251,781	415,085
Sioux Lookout	9	536,324	33	3	30,566	50	44,466	4,979	248,302	413,381
Jarvis	4	131,648	22	-	23,388	32	32,072	11,498	296,109	393,344
Elore	4	341,036	157	6	122,562	179	151,576	7,566	141,253	367,119
Lucknow	8	351,023	58	1	38,949	77	55,915	6,776	269,487	359,154
Teeswater	5	162,788	34	1	21,859	46	38,842	8,135	270,202	350,029
Ridgetown	8	237,016	48	13	44,341	76	61,239	5,094	187,696	347,881
Arthur	6	72,403	12	-	10,297	24	20,520	4,956	227,967	342,120
Streetville	6	262,098	51	13	43,331	84	75,737	13,144	199,458	340,804
Waterford	7	370,047	37	66	58,956	113	69,112	6,920	234,893	337,667
Markham	6	182,984	23	-	20,955	41	48,018	4,194	217,070	336,891
Neustadt	3	317,375	109	-	77,472	119	96,060	5,096	173,032	329,317
Winchester	7	158,107	49	-	38,575	55	47,917	5,597	164,712	328,882
Weed	9	253,424	44	-	32,531	64	48,661	4,755	211,527	328,321
Niagara	5	231,235	28	36	44,513	76	66,084	5,018	197,962	319,956
Dutton	5	103,319	23	2	22,809	29	27,896	5,450	256,463	317,725
Port Perry	10	224,963	57	7	44,105	75	52,975	5,101	191,445	312,380

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939. Cont'd.

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.						
Omene	4	209,022	50	1	37,448	60	52,391	7,916	231,008	306,421
Port Dover	7	168,042	34	25	32,929	67	54,259	6,346	203,393	302,473
Mitchell	6	122,269	52	48	68,736	105	73,689	6,539	108,176	298,124
Bracebridge	13	605,516	77	16	56,047	114	92,933	10,549	154,650	289,293
Palmerston	6	77,763	16	2	13,268	29	22,243	4,107	208,914	285,973
Milverton	10	192,389	36	19	36,523	63	47,224	8,313	189,908	282,596
South River	3	460,805	118	-	80,385	123	90,493	18,653	148,174	276,956
Warton	9	292,792	81	1	52,435	95	66,649	5,460	175,004	275,781
Eganville	12	214,591	50	1	33,581	73	49,089	8,323	160,647	268,725
Frankford	7	873,944	73	37	43,439	156	88,300	16,376	159,056	268,194
Casselton	5	199,321	50	-	23,896	62	40,021	4,477	197,551	265,488
Dundalk	5	75,334	14	2	11,849	20	16,649	3,912	182,641	261,087
Exeter	5	215,410	29	9	28,451	46	40,055	5,907	156,319	254,933
Rodney	7	143,311	66	15	48,708	91	56,113	9,286	153,175	253,805
Tottenham	4	52,236	13	3	11,237	21	15,269	1,891	182,782	253,547
Markdale	8	162,745	30	2	18,304	38	25,792	3,669	173,375	252,024
Thessalon	5	545,420	88	1	75,781	99	92,425	868	177,365	250,603
Bancroft	7	184,702	60	3	44,805	66	48,505	4,819	137,096	242,105
Stirling	11	92,449	15	1	9,773	30	17,319	3,326	189,780	238,380
Alliston	6	99,158	23	26	28,369	57	38,314	1,997	141,340	231,661
Beamsville	9	193,310	43	7	37,893	62	54,776	3,943	120,787	225,089
Alexandria	10	166,528	38	3	26,679	53	37,954	4,446	142,052	224,122
Shelburne	7	49,562	18	2	11,921	25	18,625	3,624	172,350	221,112
Long Branch	4	224,472	26	2	32,426	41	56,267	6,695	120,591	218,503
Uxbridge	8	92,407	22	9	15,699	40	24,162	2,825	166,510	213,182
Mimico	10	211,229	35	11	38,012	65	76,548	19,683	79,144	212,458
Stayner	7	96,395	17	-	11,055	29	25,355	4,426	145,237	202,846
Fenelon Falls	8	159,451	55	10	38,859	74	48,593	4,526	107,733	200,611
Southampton	5	207,696	77	2	58,628	92	77,161	6,534	94,501	200,516
Drayton	5	50,780	11	1	7,335	18	13,651	2,460	163,031	199,605
Waterdown	7	694,024	33	5	41,776	46	51,322	20,037	58,491	199,443
Newcastle	3	112,453	57	18	61,611	83	72,917	2,712	86,448	198,946
Stouffville	6	58,252	15	1	11,511	22	20,005	2,221	143,526	196,160
Wheatley	6	66,425	13	-	10,215	20	16,580	3,415	156,440	195,437
Faisley	5	54,991	19	1	11,927	24	16,897	1,659	146,165	184,031
Tara	5	56,822	13	3	9,245	22	14,465	3,337	145,941	179,364
Brussels	5	32,070	8	1	4,802	14	9,977	1,663	146,998	178,611
Theford	6	179,323	47	8	35,955	59	39,855	10,258	95,996	177,661
Clifford	3	61,562	6	-	6,810	14	13,690	2,373	139,262	173,244
Soboygeon	13	81,084	36	4	21,179	49	28,619	2,431	111,698	166,024
Kemptville	8	131,806	24	-	17,786	35	28,549	2,958	103,716	164,848
Parry Sound	11	146,051	51	5	30,810	67	45,605	4,392	88,925	163,958
Glennheim	5	94,912	21	3	17,034	32	24,386	2,352	105,442	163,320
Thamesville	7	130,547	21	6	16,638	35	28,679	3,453	90,268	158,789
Lakefield	8	55,245	16	1	11,682	27	17,817	2,151	108,045	146,100
Bolton	5	48,440	19	2	15,972	23	18,514	2,641	104,833	141,969
Creemore	6	73,706	9	1	6,939	15	11,748	2,414	110,482	140,506
Cannington	9	95,654	20	1	16,304	29	21,375	3,835	96,934	140,250

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939. Cont'd.

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.						
Cayuga	7	67,090	12	4	8,640	26	18,414	2,311	103,832	139,944
Colborne	9	96,606	17	16	11,836	42	17,633	2,271	90,454	137,813
Oil Springs	3	27,107	7	1	5,168	13	10,133	1,675	109,423	135,701
Port Carling	3	95,045	26	1	20,700	34	31,282	1,008	61,077	135,135
Mattawa	5	201,476	76	-	45,508	80	49,048	5,023	104,896	133,097
Millbrook	6	41,779	6	-	3,579	17	11,183	2,380	95,782	132,145
Bradford	4	56,838	12	3	10,455	20	14,790	2,119	99,804	131,955
Belle River	3	103,512	17	19	18,044	39	20,279	1,778	72,134	128,521
Ripley	4	27,050	6	-	3,211	8	6,011	2,327	96,913	119,988
Merrickville	7	77,190	27	12	20,395	49	30,895	3,290	72,097	117,727
Erin	5	60,953	9	-	7,317	16	13,672	1,584	84,975	116,909
Richmond Hill	4	62,190	13	7	8,957	23	11,384	1,645	84,364	113,567
Blyth	6	61,633	8	3	5,415	15	9,391	2,124	79,474	112,554
Thornbury	8	83,632	19	7	12,595	39	18,935	3,517	79,545	112,305
Lucan	5	47,731	11	1	7,515	15	9,465	2,014	86,118	109,152
Deseronto	5	73,580	15	4	8,112	30	16,367	1,430	70,131	101,128
Finch	3	17,320	6	-	4,902	8	7,482	2,609	84,167	100,741
Woodbridge	3	50,920	21	9	14,707	34	19,407	2,769	62,172	99,761
Lanark	6	116,848	25	2	14,533	30	16,765	1,105	59,250	92,201
Richmond	7	25,495	9	-	5,905	15	9,827	3,236	70,116	91,279
Kensall	3	20,195	5	-	3,941	6	5,141	1,335	65,935	91,275
Cochrane	10	66,603	14	-	10,201	24	17,851	2,666	48,310	91,073
Norwood	5	35,113	8	1	3,742	14	8,552	1,638	62,849	90,866
West Lorne	5	196,861	16	13	12,146	37	18,482	2,076	48,838	90,585
Morrisburg	7	147,545	32	1	22,801	40	31,553	2,439	34,780	89,954
Flesherton	6	44,712	8	-	5,541	13	9,021	1,612	66,175	86,542
Glencoe	3	39,072	8	1	4,952	15	9,556	1,799	53,484	74,083
Athens	6	51,575	10	1	5,966	15	9,071	1,788	51,791	73,026
Havelock	9	45,710	19	1	8,718	28	12,298	1,346	46,644	72,516
Madoc	5	27,175	5	2	3,354	10	6,088	1,588	55,552	67,922
Cobden	5	30,658	5	-	2,037	8	4,637	1,189	44,714	62,221
Englehart	7	71,047	12	-	7,011	18	15,311	1,571	35,511	59,805
Bath	4	18,522	1	-	624	6	5,171	1,175	31,349	56,667
Marmora	6	35,601	16	2	5,646	21	7,816	1,176	34,234	55,562
Stoney Creek	5	95,320	5	7	4,814	26	14,120	1,518	32,390	55,149
Bothwell	5	33,880	15	5	8,411	26	12,287	582	34,659	53,394
Burk's Falls	3	34,725	28	4	17,566	35	23,835	1,925	21,725	52,891
Maxville	6	41,465	13	1	9,945	15	10,695	2,002	30,329	52,834
Alvinston	3	37,588	4	-	2,882	4	2,882	604	40,390	50,703
Parkhill	5	70,965	14	1	11,710	20	14,789	1,794	21,705	46,933
Vankleek Hill	6	52,319	7	-	4,988	12	8,528	1,820	23,213	46,501
Bala	3	56,960	12	-	10,570	16	17,970	1,424	18,545	43,084
L'Orignal	3	23,063	6	-	4,900	9	7,251	825	28,363	40,747
Rainy River	6	23,373	8	2	4,467	14	7,051	1,625	25,643	40,562
Rockland	5	45,580	9	-	6,096	12	10,248	1,448	23,759	40,314
Wyoming	4	21,150	1	-	520	6	2,735	842	30,321	39,330
Trout Creek	3	33,304	28	-	11,308	30	13,808	255	10,280	38,280

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 7. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1939. Concl'd.

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.						
Hastings	4	54,248	12	-	6,422	17	9,944	704	18,674	35,672
Ailsa Craig	3	11,858	3	-	2,532	7	2,664	1,218	25,372	35,435
Sturgeon Falls ...	6	22,341	15	1	7,708	21	11,083	1,193	16,257	33,456
Tiverton	3	15,228	1	-	359	4	2,139	289	25,383	32,130
Sundridge	5	13,060	10	2	5,839	14	6,739	535	19,134	31,193
Powassan	3	38,992	11	-	6,949	13	9,949	1,825	10,295	29,800
Matheson	3	4,991	9	-	4,962	10	6,162	1,110	17,200	29,436
Beeton	3	24,542	9	1	6,448	13	9,670	1,281	11,627	29,040
Westport	6	12,885	2	-	777	6	2,857	292	21,028	27,465
Port Rowan	3	19,185	7	-	2,210	7	2,210	20	24,097	27,443
Gore Bay	3	34,400	12	2	7,493	16	10,093	1,390	11,054	27,193
Killaloe Stn.	5	21,490	7	-	2,595	12	4,969	614	15,704	27,033
Point Edward	5	148,068	9	1	7,123	17	11,503	1,870	11,755	26,957
Beaverton	5	36,950	11	1	6,941	14	8,341	3,529	5,972	21,910
Crystal Beach	3	49,308	8	-	6,358	9	7,158	2,348	1,877	17,800
Kassey	3	9,900	3	-	2,810	3	2,810	1,102	7,499	16,797
Hilton Beach	3	19,900	6	-	1,303	8	2,103	253	4,476	9,574
Bonfield	3	7,400	10	-	3,672	10	3,672	219	4,637	9,453
Embro	3	19,550	3	-	1,400	4	1,800	621	5,910	9,444
Hearst	3	10,642	2	-	896	3	1,046	669	5,405	7,666
Coldwater	3	11,305	4	-	1,880	6	3,230	290	2,107	6,199

Note: Other towns and cities 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, 1939.

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 -										
Coffee, tea and spices.	18	5,760,280	204	127	318,598	552	800,181	22,391	5,471,432	7,356,934
Fruit and vegetable preparations	20	1,107,145	63	67	103,843	194	221,426	10,694	615,857	1,033,616
Flour and feed mills ..	7	1,811,230	166	23	216,911	303	409,063	46,511	3,044,566	4,070,822
Bread and other bakery products	291	10,203,832	3,329	599	4,188,382	4,464	4,938,376	393,118	6,304,152	15,030,836
Biscuits, confectionery, cocoa, etc.	40	17,670,608	1,455	1,660	2,590,613	4,342	4,952,715	285,279	8,954,967	20,998,310
Foods, breakfast	5	283,880	31	3	24,399	70	77,927	4,265	106,680	398,340
Foods, stock and poultry	7	1,471,706	118	5	119,785	233	395,615	26,014	1,562,931	2,267,920
Foods, miscellaneous ..	44	4,468,823	270	184	423,234	770	1,046,771	48,182	2,990,734	6,021,447
Breweries	6	6,927,835	279	1	349,333	564	1,023,541	61,901	1,452,676	4,160,665
Wine and grape juice ..	6	821,426	46	-	48,336	74	120,221	6,737	186,095	413,597

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1939. - Cont'd.

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>Vegetable Products. - conc.</u>										
Aerated waters	13	3,476,182	571	12	718,824	812	1,149,813	31,373	1,149,467	4,756,826
Rubber goods, including footwear	12	12,247,580	1,485	607	2,285,487	2,950	3,775,558	243,346	5,327,646	12,794,015
Tobacco, cigars and cigarettes .	9	2,559,239	129	274	296,340	524	447,502	9,500	1,114,164	2,233,859
All other vegetable products ...	7	4,689,051	223	29	284,728	379	586,710	138,138	2,666,436	5,192,131
<u>Animal Products -</u>										
Fur dressing and dyeing	4	484,082	128	32	132,661	185	179,534	8,088	61,324	308,973
Fur goods	118	4,073,700	613	231	951,149	1,191	1,499,506	20,935	3,952,842	6,248,159
Leather tanneries	10	5,646,445	922	61	873,339	1,099	1,135,385	119,936	4,192,503	5,928,785
Miscellaneous leather goods	48	2,343,875	570	319	685,631	1,098	989,658	20,698	1,529,757	3,011,043
Leather belting	3	326,445	37	-	34,426	52	57,365	3,019	196,344	293,900
Leather footwear	20	1,399,602	568	301	674,781	973	893,253	11,045	1,285,808	2,598,869
Boot and shoe findings	3	107,407	24	1	20,512	23	33,967	4,525	141,401	175,145
Leather gloves and mittens	5	86,431	15	21	25,179	47	37,826	697	50,813	110,569
Slaughtering and meat packing ..	18	17,501,177	2,009	306	3,016,691	2,966	4,404,067	387,773	10,505,090	49,222,387
Sausages and sausage casings ...	16	480,406	48	16	67,562	84	93,634	7,543	494,765	647,150
Butter and cheese	13	7,379,794	1,334	61	1,810,886	1,753	2,286,382	165,274	4,226,190	9,142,415
Dairy products, other	4	109,958	10	1	11,875	22	26,101	3,354	96,530	171,932
Cheese, processed	3	65,188	8	11	16,282	22	20,722	1,949	283,933	386,827
Miscellaneous hair goods	3	53,159	7	2	7,946	12	11,583	1,666	24,039	52,769
<u>Textiles and Textile Products -</u>										
Cotton and wool waste	5	863,631	85	48	90,678	155	127,581	12,060	562,700	788,027
Cotton goods, n.e.s.	17	1,060,965	110	260	242,717	427	324,970	5,411	806,973	1,363,709
Woollen cloth	4	2,958,192	213	223	355,227	486	459,769	67,290	1,390,686	2,241,193
Woollen yarns	4	2,470,808	222	403	473,602	718	640,669	53,007	1,540,647	2,956,725
Carpets, mats and rugs	3	3,379,756	217	114	275,452	423	450,262	71,890	589,002	1,533,121
Woollen goods, n.e.s.	10	1,055,718	198	11	199,503	245	281,192	28,760	1,594,078	2,164,241
Hosiery and knitted goods	42	8,502,640	802	2,060	2,107,420	3,187	2,754,347	100,440	4,380,696	8,715,755
Dyeing and finishing of textiles	11	2,103,067	227	33	242,960	320	396,641	53,443	200,373	868,486
Clothing, men's factory	84	8,478,145	1,875	2,341	4,211,562	5,405	5,900,312	65,986	8,850,863	16,460,172
Clothing, women's factory	202	6,595,432	1,591	2,350	3,256,588	4,803	4,663,803	57,142	7,713,020	14,199,089
Oiled and waterproof clothing ..	3	386,753	36	104	106,537	160	138,602	7,989	405,231	669,818
Corsets	9	931,248	35	329	259,213	446	421,895	6,175	646,293	1,378,420
Clothing contractors	28	137,690	156	65	185,287	273	246,738	4,295	30,160	338,491
Hats and caps	51	1,598,422	391	485	707,735	1,141	1,134,648	20,443	1,416,658	3,077,277
Awnings, tents and sails	15	280,691	51	31	74,718	110	107,335	2,977	267,754	423,456
Cotton and jute bags	6	1,007,576	44	81	95,934	156	158,665	6,210	943,334	1,261,179
All other textile products	7	2,378,261	258	250	393,173	654	722,737	26,764	1,453,624	2,489,500
<u>Wood and Paper Products -</u>										
Pulp and paper	5	3,475,316	331	9	452,065	422	715,067	355,770	2,138,542	4,579,363
Boxes and bags, paper	36	7,335,589	1,038	711	1,643,754	2,124	2,445,388	94,919	5,633,018	9,571,991
Miscellaneous paper products ...	52	5,671,100	476	296	728,016	1,162	1,487,019	64,970	2,730,286	5,800,149
Printing and bookbinding	306	15,777,934	2,450	999	3,653,171	4,737	5,999,971	151,726	5,979,396	15,260,546
Printing and publishing	33	11,846,090	1,930	281	3,632,657	4,091	7,126,014	170,313	5,021,516	18,301,246
Lithographing	15	3,703,847	514	180	874,209	1,006	1,432,351	30,636	1,723,596	3,917,241
Engraving, stereotyping and electrotyping	34	3,366,051	760	89	1,486,193	1,170	2,129,375	49,492	673,600	3,479,452
Blueprinting	3	39,028	17	-	11,385	25	24,128	933	16,264	59,483
Trade composition	17	548,217	134	3	176,462	181	278,499	7,194	24,545	413,630

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO 1939.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1939. - Cont'd.

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.						
Wood and Paper Products - conc.										
Planing mills	23	2,697,762	423	-	394,288	533	556,888	28,509	1,100,711	1,910,489
Furniture	86	3,649,411	1,035	65	1,015,894	1,387	1,451,108	53,252	1,664,942	3,703,758
Refrigerators	4	50,370	20	-	18,862	32	30,153	819	26,149	88,884
Boxes, wooden	5	571,993	172	10	153,619	207	209,104	5,112	281,929	724,362
Woodturning	3	34,155	7	-	4,506	10	7,546	500	2,640	12,551
Coffins and caskets	6	723,587	91	14	100,241	132	152,226	6,988	159,127	423,888
Miscellaneous wooden products	32	1,334,381	332	47	301,854	464	432,257	17,431	556,486	1,267,714
All other wood and paper products	14	3,247,112	395	46	445,784	581	769,192	43,182	1,299,782	3,017,610
Iron and Its Products -										
Castings and forgings	16	6,334,647	987	15	1,188,325	1,191	1,569,527	128,160	1,437,015	5,204,772
Heating and cooking apparatus	12	1,544,280	165	-	170,408	263	342,016	8,827	555,381	1,429,760
Machinery	62	16,838,315	1,917	175	2,312,635	2,925	3,905,126	128,674	4,920,426	14,709,526
Boilers, tanks and engines	7	5,358,899	512	-	583,483	672	915,461	66,693	1,210,297	2,326,708
Automobile parts and accessories	20	5,273,480	1,175	154	1,427,179	1,578	1,928,766	124,452	2,680,703	6,044,209
Bicycles	3	137,408	38	-	31,397	49	47,595	2,957	110,258	173,724
Wire and wire goods	14	1,324,211	176	12	196,920	246	299,995	29,712	679,774	1,398,847
Sheet metal products	34	10,180,941	1,558	243	1,965,368	2,258	2,789,267	193,980	4,693,918	9,872,841
Hardware, tools and cutlery ...	33	4,087,210	582	39	737,004	756	990,985	65,943	954,339	2,690,335
Miscellaneous iron and steel products	26	1,857,020	320	3	305,947	437	488,279	22,444	534,468	1,316,764
Bridge building and structural steel work	4	3,075,857	325	-	400,469	480	705,680	26,945	1,294,070	3,622,221
All other iron and its products	7	25,126,778	1,547	18	1,818,504	2,025	2,677,200	129,116	2,129,196	5,067,687
Non-ferrous Metal Products -										
Aluminium products	11	3,898,058	640	91	811,257	910	1,130,527	117,430	2,865,992	5,000,090
Brass and copper products	35	3,555,042	471	51	533,887	764	875,466	52,648	872,555	2,453,068
White metal alloys	12	3,976,555	339	72	390,972	520	616,579	65,008	2,551,798	3,992,504
Jewellery and silverware	51	4,159,337	717	114	953,439	1,075	1,390,272	41,769	4,022,628	6,298,241
Electrical apparatus & supplies	83	40,203,111	2,708	1,141	3,841,620	5,993	8,442,432	312,264	14,193,482	30,420,955
Miscellaneous non-ferrous metal products	11	1,294,266	165	53	220,692	326	389,020	11,605	345,014	1,591,675
Non-metallic Mineral Products -										
Clay products from domestic clay	6	1,158,750	68	-	56,030	85	86,401	33,976	4,522	178,058
Asbestos products	3	40,995	1	-	993	4	3,393	337	7,701	13,048
Clay products from imported clay	4	165,900	46	21	47,131	80	61,293	8,217	64,806	216,416
Glass products	26	1,483,373	223	74	265,503	384	399,688	20,465	443,855	1,042,205
Petroleum products	9	7,064,428	237	1	340,907	318	513,870	252,675	5,940,352	9,082,807
Stone, monumental & ornamental	23	1,212,271	185	6	239,978	259	362,370	34,269	260,656	907,316
Cement products	13	656,864	116	5	117,602	160	179,726	18,753	344,323	671,447
Sand-lime brick	4	305,570	53	-	45,185	64	65,484	17,389	56,380	171,387
Miscellaneous non-metallic mineral products	6	235,118	36	3	43,586	53	70,395	5,750	66,017	235,647
Chemicals and Allied Products -										
Acids, alkalis and salts	4	573,021	13	-	11,113	18	32,069	6,704	104,978	219,075
Compressed gases	9	1,949,828	105	1	145,224	283	463,085	46,417	143,442	1,136,956
Medicinal and pharmaceutical preparations	56	7,722,204	309	402	619,417	1,345	1,721,507	43,013	2,695,939	7,498,735
Paints, pigments and varnishes	23	5,882,721	511	49	630,191	1,073	1,725,601	69,229	3,165,868	7,832,232
Soaps and washing compounds ...	30	6,555,504	635	201	878,022	1,406	1,961,906	193,947	5,048,548	12,531,688
Toilet preparations	41	2,719,448	83	177	192,314	520	629,186	7,469	1,430,495	3,459,421

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 8. - Principal Statistics of the Industries Located in the City of Toronto, 1939. - 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.	\$	\$	\$	\$
Chemicals and Allied Products - Conc.										
Inks, printing and writing	19	2,550,468	244	11	302,017	438	825,392	36,512	1,228,087	2,928,914
Adhesives	6	904,679	152	4	157,368	195	252,038	15,503	392,829	895,820
Polishes and dressings	17	524,876	40	24	50,444	139	168,046	3,825	443,874	930,861
Miscellaneous chemical products	38	2,017,209	191	92	256,059	478	609,495	24,886	908,810	2,608,376
All other chemical products ...	4	2,041,991	103	-	140,377	140	210,038	52,207	1,249,043	2,101,593
Miscellaneous Industries -										
Brooms, brushes and mops	12	963,396	156	32	168,879	238	280,131	6,918	388,227	894,919
Mattresses and springs	25	2,473,144	517	88	575,931	746	842,736	28,367	1,934,674	3,249,037
Ice, artificial	8	781,838	68	-	75,747	111	151,675	36,757	14,168	489,238
Musical instruments and materials	7	396,250	95	1	87,932	105	96,809	6,584	100,209	220,316
Toys and toy equipment	7	250,667	182	107	208,457	318	258,087	14,763	389,116	943,562
Sporting goods	9	756,173	113	21	110,515	186	213,103	7,969	241,149	533,110
Artificial flowers and feathers	5	133,939	30	68	60,987	121	80,107	461	64,503	167,032
Regalia and society emblems ...	6	84,525	11	13	20,231	38	33,253	642	24,536	68,224
Umbrellas	3	78,532	10	30	34,403	54	55,327	485	86,012	176,669
Fountain pens and pencils	5	1,189,350	112	118	175,919	319	332,653	6,208	477,451	1,203,632
Scientific and professional equipment	10	5,204,464	513	209	884,338	974	1,416,810	64,311	2,303,129	6,336,594
Buttons	4	63,505	30	8	25,717	50	41,173	890	28,841	86,588
Statuary, art goods and novelties	15	251,214	26	82	77,513	142	133,249	3,125	177,362	390,495
Stamps and stencils, rubber and metal	8	210,327	53	5	64,610	83	104,017	3,579	23,051	182,763
Signs, electric, neon and other	13	407,771	152	1	181,160	205	280,314	9,873	278,532	774,829
Store and display fixtures	5	84,337	32	2	18,603	50	36,905	2,553	21,219	74,442
Typewriter supplies	5	724,123	74	26	116,959	153	275,208	6,873	304,323	811,639
Lamps, electric and lamp shades	14	530,827	116	110	162,990	280	258,104	6,720	367,032	796,546
All other miscellaneous industries	10	26,517,329	908	48	1,471,107	1,481	2,148,944	922,374	2,484,149	9,357,622
TOTAL	2,885	447,009,768	52,189	21,113	75,628,044	98,702	122,553,435	7,306,351	240,532,281	482,532,331

The item "all other vegetable products" includes 1 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 2 silk and artificial silk, 1 cotton yarn and cloth, 1 cotton thread, 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 boatbuilding, 1 beekeepers' and poultrymen's supplies and 2 excelsior.

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

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

The item "all other miscellaneous industries" includes 1 animal oils and fats, 1 coke and gas products, 1 abrasive products, 2 motion pictures, 2 jewelry and silverware cases, 1 tobacco pipes and 2 automobile accessories, fabric.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 9. - Principal Statistics of the Industries Located in the City of Hamilton, 1939.

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>Vegetable Products -</u>										
Coffee, tea and spices	5	744,713	49	63	98,940	170	210,644	5,797	654,253	1,062,306
Fruit and vegetable preparations	6	6,967,405	63	126	137,278	351	438,086	18,727	1,056,551	1,410,782
Bread and other bakery products	59	2,002,970	683	86	788,883	892	929,948	69,903	1,224,702	2,769,058
Biscuits, confectionery, cocoa, etc.	9	650,809	56	76	109,236	202	233,561	12,002	450,914	1,096,331
Foods, miscellaneous	3	188,760	19	9	18,490	75	55,392	3,850	78,432	193,875
Aerated and mineral waters	13	455,670	83	-	94,526	123	144,175	7,783	134,123	573,838
Rubber goods, including footwear	3	5,272,980	504	66	808,182	660	1,043,304	135,868	3,426,977	6,604,124
All other vegetable products ...	5	6,707,680	120	278	284,748	669	746,861	21,999	2,019,506	4,901,966
<u>Animal Products -</u>										
Fur goods	9	443,802	13	24	66,598	67	102,432	2,391	155,817	278,347
Miscellaneous leather goods	4	152,614	29	14	39,595	58	52,755	837	141,822	257,985
Slaughtering and meat packing ..	6	4,043,872	452	36	526,297	660	818,263	64,990	7,514,254	9,185,615
Butter and cheese	4	1,007,775	238	2	317,673	282	385,284	20,098	704,695	1,410,847
All other animal products	5	100,599	7	1	8,510	14	17,575	842	45,404	88,485
<u>Textiles and Textile Products -</u>										
Cotton yarn and cloth	5	10,438,550	753	844	1,301,240	1,671	1,466,364	166,083	2,865,908	6,085,690
Hosiery and knitted goods	8	8,209,077	895	1,812	2,168,389	2,957	2,677,495	116,143	3,632,807	8,131,199
Clothing, men's factory	6	1,172,585	252	334	456,651	700	630,495	11,317	820,311	1,747,959
Hats and caps	4	95,809	23	17	35,483	54	51,624	1,174	95,237	191,855
Awnings, tents and sails	4	101,181	13	7	16,012	29	33,429	859	21,998	66,146
All other textile products	12	4,683,311	265	215	409,982	549	566,980	60,401	1,240,869	2,582,378
<u>Wood and Paper Products -</u>										
Boxes and bags, paper	11	1,554,743	194	83	233,749	346	371,622	19,360	1,137,815	1,824,066
Miscellaneous paper products ...	8	2,449,247	187	101	293,695	414	555,454	24,979	1,355,255	2,396,440
Printing and bookbinding	50	1,739,603	241	44	310,779	395	511,651	17,503	722,007	1,596,818
Engraving, stereotyping and electrotyping	5	196,339	59	2	90,778	83	139,042	3,371	28,952	220,408
Planing mills, sash and door factories	9	423,101	59	-	70,427	91	115,292	5,594	174,874	360,687
Furniture	7	293,974	46	-	35,508	58	57,893	2,246	14,902	109,098
Miscellaneous wooden products ..	3	18,290	6	-	6,538	11	14,947	690	5,223	26,514
All other wood and paper products	17	3,508,653	419	47	626,777	767	1,082,910	45,088	1,236,851	3,657,139
<u>Iron and Its Products -</u>										
Primary iron and steel	11	45,252,534	4,798	32	7,018,350	5,239	8,323,167	2,272,742	11,246,226	29,761,078
Castings and forgings	3	567,453	77	-	76,207	92	93,632	7,305	66,490	205,490
Heating and cooking apparatus ..	3	121,814	10	-	10,708	23	26,836	884	45,380	86,668
Machinery	13	6,160,701	610	4	687,375	749	984,892	61,074	1,192,953	3,857,594
Railway rolling stock	4	10,814,399	918	-	1,215,802	1,032	1,523,100	133,855	3,546,753	5,781,414
Wire and wire goods	10	11,594,329	1,436	93	1,767,825	1,780	2,294,829	235,894	2,021,041	7,978,176
Sheet metal products	9	4,273,906	390	101	497,612	564	651,695	46,778	3,372,795	4,878,937
Hardware and tools	13	2,960,096	384	27	412,335	505	644,519	44,178	914,709	2,219,596
Iron and steel products, n.e.s.	8	124,655	27	-	22,615	40	41,306	3,263	52,244	157,981
All other iron and steel products	6	13,244,634	1,550	26	1,857,566	1,913	2,473,079	163,009	2,182,846	6,065,883

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 9. - Principal Statistics of the Industries Located in the City of Hamilton, 1939. - 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	9	1,019,455	190	68	260,872	316	386,456	17,971	459,156	1,246,969
Jewellery and silverware	4	1,031,853	163	43	237,406	234	287,502	9,732	184,102	533,812
Electrical apparatus and supplies	11	15,031,140	2,314	571	2,930,097	3,748	4,534,745	248,506	3,468,053	10,832,504
All other non-ferrous metal products	5	333,868	50	10	59,199	79	81,277	6,001	232,692	364,110
Non-metallic Mineral Products -										
Coke and gas products	3	16,286,247	360	-	508,717	531	769,925	658,325	4,640,174	7,982,900
Clay products from domestic clay	4	225,442	54	-	55,269	62	72,357	17,761	514	161,424
Clay products from imported clay	3	1,037,873	310	95	361,552	459	469,051	71,066	207,273	901,126
Glass products	3	2,944,503	565	30	703,459	630	799,155	239,051	808,429	2,249,965
Stone, monumental and ornamental	6	272,895	32	-	34,207	44	52,902	5,796	70,159	148,591
Cement products	4	73,250	19	-	18,620	26	26,823	1,010	48,383	101,048
Miscellaneous non-metallic mineral products	3	32,550	6	1	6,599	12	12,096	1,437	19,094	43,235
All other non-metallic mineral products	5	900,351	80	-	107,538	115	192,814	18,129	259,712	828,357
Chemical Products -										
Soaps and washing compounds	5	4,267,540	169	18	238,412	264	362,856	87,027	2,386,013	3,275,769
Polishes and dressings	7	296,152	19	10	26,319	50	63,437	5,826	173,918	305,407
Miscellaneous chemical products .	3	218,844	3	-	3,037	21	74,370	1,638	160,612	342,185
All other chemical products	7	2,778,284	188	7	257,600	331	579,124	48,070	1,461,043	2,447,716
Miscellaneous Industries -										
Brooms, brushes and mops	6	706,192	75	44	98,115	181	177,445	5,049	373,537	884,387
Sporting goods	3	14,135	7	-	3,748	14	9,659	409	8,670	18,185
Stamps and stencils, rubber and metal	3	141,034	26	-	27,278	34	35,221	1,528	11,295	77,997
All other miscellaneous industries	7	234,079	52	6	39,008	76	66,275	14,368	34,309	176,880
TOTAL	461	206,584,330	20,610	5,473	28,898,411	31,512	39,563,423	5,267,577	70,829,034	152,746,340

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

The item "all other animal products" includes 1 leather tannery, 2 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, 2 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 printing and publishing, 2 lithographing, 1 blueprinting, 2 trade composition, 2 carriages, wagons and sleighs, 2 cooperage, 1 boxes, wooden, 2 boatbuilding and 2 coffins and caskets.

The item "all other iron and steel products" includes 1 agricultural implements, 2 automobile supplies, 2 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, 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 etatuary and art goods.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 10. - Principal Statistics of the Industries Located in the City of Windsor, 1939.

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 -										
Bread and other bakery products	28	690,610	269	46	352,158	352	399,997	32,398	492,939	1,271,970
Foods, miscellaneous	3	31,905	4	2	4,366	15	12,065	1,173	19,498	41,975
Aerated and mineral waters	7	286,586	32	-	41,271	49	62,751	4,764	67,793	307,094
All other vegetable products	8	10,516,449	402	139	688,084	830	1,185,221	153,721	3,457,182	12,377,385
Animal Products -										
Slaughtering and meat packing	4	146,242	32	1	41,983	42	54,510	1,546	601,881	802,155
Butter and cheese	5	911,353	265	8	373,126	320	449,651	27,276	774,714	1,617,948
All other animal products	4	415,968	34	6	43,654	52	61,002	4,220	92,313	231,810
Textiles and Textile Products -										
All other textile products	8	469,951	75	55	128,022	163	191,076	8,849	544,176	831,590
Wood and Paper Products -										
Printing and bookbinding	20	339,290	49	18	73,978	109	140,737	4,463	112,556	331,173
Planing mills, sash and door factories	4	269,912	31	-	32,341	45	43,696	4,801	54,986	111,039
All other wood and paper products	11	1,751,777	194	61	329,484	372	588,739	19,063	581,597	1,752,744
Iron and Its Products -										
Castings and forgings	6	1,131,317	566	16	649,462	613	729,541	82,774	535,694	1,795,210
Machinery	8	1,410,817	122	2	166,766	170	255,590	14,891	580,175	1,369,625
Automobiles	3	36,866,532	8,124	1	10,636,254	9,296	13,725,560	471,439	42,596,792	68,817,653
Automobile supplies	16	6,414,904	1,140	284	1,772,071	1,636	2,272,849	155,912	6,682,767	11,524,810
Wire and wire goods	4	1,025,598	207	54	352,688	308	440,956	13,093	418,845	1,062,624
Hardware and tools	10	564,050	136	-	233,740	172	321,686	11,097	157,784	638,622
Iron and steel products, n.e.s.	6	2,037,955	255	-	427,854	297	642,232	89,104	1,006,130	2,282,993
All other iron and steel products	7	3,257,579	669	-	849,352	770	1,101,721	54,121	1,583,775	3,370,695
Non-ferrous Metal Products -										
Brass and copper products	3	378,237	46	1	61,545	57	97,584	5,450	49,124	225,664
All other non-ferrous metal products	7	470,890	39	8	64,765	78	131,987	10,185	321,512	757,059
Non-metallic Mineral Products -										
Cement products	4	21,995	5	-	3,639	6	4,639	442	7,393	17,270
All other non-metallic mineral products	7	2,178,143	164	16	229,729	278	440,666	90,488	270,610	1,475,079
Chemical Products -										
Medicinal and pharmaceutical preparations	10	3,429,533	119	168	281,726	626	996,430	26,750	1,214,802	4,352,459
Soaps and washing compounds	5	18,550	2	2	2,237	10	4,809	927	4,386	9,609
Toilet preparations	5	144,383	10	27	24,965	51	41,141	591	84,447	176,166
Polishes and dressings	3	221,913	4	7	9,292	48	62,880	477	147,874	359,910
Miscellaneous chemical products	4	108,206	3	6	5,773	17	15,630	751	47,465	100,098
All other chemical products	3	3,348,138	300	2	520,556	441	906,741	343,021	733,134	2,776,711
Miscellaneous Industries -										
Ice, manufactured	3	476,189	84	3	64,036	99	92,152	23,736	21,517	255,330
All other miscellaneous industries	6	1,101,261	194	120	301,327	407	454,651	15,894	643,245	1,449,850
TOTAL	222	80,436,233	13,576	1,053	18,766,244	17,729	25,938,890	1,673,417	63,907,106	122,474,320

The item "all other vegetable products" includes 1 coffee, tea and spices, 1 fruit and vegetable preparations, 1 biscuits, confectionery, cocoa etc., 1 foods, breakfast, 2 breweries, 1 distillery and 1 rubber goods, including footwear.

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

The item "all other textile products" includes 1 batting and wadding, 1 cotton and wool waste, 1 gloves and mittens, fabric, 1 clothing, men's factory, 1 clothing, women's factory, 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, 2 printing and publishing, 1 lithographing, 1 engraving, stereotyping and electrotyping, 1 blueprinting, 1 trade composition, 1 woodturning and 2 miscellaneous wooden products.

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 metal products" includes 1 aluminium products, 2 white metal alloys, 1 jewellery and silverware, 2 electrical apparatus and supplies and 1 miscellaneous non-ferrous metal products.

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

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

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1939.

Table 11. - Statistics of Capital Invested in the Manufacturing Industries of Ontario, by Groups of Industries, 1939 and Totals for representative years 1925 - 1938.

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	136,284,333	68,724,340	56,847,958	261,856,631
Animal products	54,652,930	33,852,425	23,250,231	111,755,586
Textiles and textile products	83,620,409	39,394,307	35,631,094	158,645,810
Wood and paper products	243,698,060	49,538,052	50,265,533	343,501,645
Iron and steel products	218,876,229	102,513,056	116,540,358	438,029,643
Non-ferrous metal products ..	118,481,790	50,304,645	42,223,289	211,009,724
Non-metallic mineral products	91,245,804	22,741,908	14,365,956	128,353,668
Chemicals and allied products	39,647,826	21,544,373	24,565,088	85,757,287
Miscellaneous products	10,895,443	6,565,945	6,200,287	23,661,675
Total of Groups 1939	997,402,824	395,179,051	369,989,794	1,762,571,669
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, 1939.

Table 12. - Power Equipment in the Manufacturing Industries of Ontario, by Groups of Industries, 1939, and Totals for Representative Years 1925 - 1938.

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	399,350	851,923	1,335,967	155,715	1,007,638
1929	282,234	36,404	246,007	993,804	1,558,449	470,487	1,464,291
1933	256,832	41,259	247,568	1,082,628	1,628,287	238,542	1,321,170
1935	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
1938	312,209	49,636	247,042	1,292,737	1,901,624	299,863	1,592,600
<u>ORDINARILY IN USE</u>							
<u>1939</u>							
Vegetable products	22,932	14,976	19,621	135,509	193,038	11,428	146,937
Animal products	6,592	294	525	52,384	59,795	1,349	53,733
Textiles and textile products	7,667	780	7,872	72,906	89,225	6,617	79,523
Wood and paper products	101,692	8,454	211,169	339,134	660,449	160,308	499,442
Iron and steel products	65,076	20,568	1,804	319,707	407,155	80,303	400,010
Non-ferrous metal products	8,586	145	4,400	214,582	227,713	16,230	230,812
Non-metallic mineral products	13,166	2,671	-	74,818	90,655	1,979	76,797
Chemicals and allied products	11,354	55	-	51,699	63,108	7,013	56,712
Miscellaneous products	1,691	4	-	14,439	16,134	2,181	16,620
TOTAL MANUFACTURING INDUSTRIES ..	238,756	47,947	245,391	1,275,178	1,807,272	287,408	1,562,586
<u>IN RESERVE OR IDLE</u>							
Vegetable products	2,026	1,277	292	8,115	11,710	1,154	9,269
Animal products	1,149	155	-	2,010	3,313	-	2,010
Textiles and textile products	1,756	75	125	3,812	5,768	-	3,812
Wood and paper products	31,286	467	1,165	11,451	44,369	9,866	21,317
Iron and steel products	28,927	1,402	100	15,044	45,473	1,786	16,830
Non-ferrous metal products	1,684	247	-	18,627	20,558	656	19,283
Non-metallic mineral products	5,310	395	-	7,682	13,387	-	7,682
Chemicals and allied products	771	150	-	5,495	6,416	1,963	7,458
Miscellaneous products	840	-	-	603	1,443	416	1,019
TOTAL MANUFACTURING INDUSTRIES ..	73,748	4,168	1,682	72,839	152,437	15,841	88,680

MANUFACTURING INDUSTRIES OF

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

	Bituminous Coal				Anthracite	Lignite
	Canadian		Imported			
	Short Ton	\$	Short Ton	\$	\$	\$
Vegetable products	105,203	589,394	260,200	1,508,272	162,451	717
Animal products	35,934	207,980	175,224	1,097,257	10,017	1,103
Textiles and textile products	66,525	379,851	164,710	1,049,649	40,833	1,611
Wood and paper products	165,288	904,746	360,666	2,231,035	43,701	25
Iron and steel products	66,998	331,795	324,970	1,785,428	90,918	-
Non-ferrous metal products	331,768	1,847,562	207,190	1,211,372	26,833	-
Non-metallic mineral products	65,509	357,173	213,195	1,158,258	32,281	-
Chemicals and allied products	37,874	175,638	205,819	1,019,058	14,717	58
Miscellaneous products	12,784	68,204	7,481	49,665	5,543	-
Total 1939	887,883	4,862,343	1,919,455	11,109,994	427,294	3,514
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, 1938 and 1939.

THE PROVINCE OF ONTARIO, 1939.

Groups of Industries, 1939 and Totals for Representative Years 1925 - 1938.

Coke	Gasoline	Kerosene and Fuel Oil	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
\$	\$	\$	\$	\$	\$	\$	\$
253,906	204,301	137,017	106,742	391,757	78,108	3,432,665	1,817,954
22,002	147,013	35,408	172,303	56,178	17,809	1,767,070	793,726
2,751	1,436	12,032	2,380	32,909	64,315	1,587,767	1,152,305
13,691	45,818	183,677	48,089	73,296	272,401	3,816,479	4,676,803
172,206	87,144	1,648,722	15,319	1,672,444	28,556	5,832,532	3,496,082
2,111,301	21,082	851,411	28,198	149,291	2,703	6,249,753	2,419,095
1,096,785	37,703	724,831	98,101	1,743,306	211,463	5,459,901	1,441,247
19,177	22,516	91,264	21,906	15,135	68,285	1,447,754	1,447,974
1,839	7,520	5,621	928	27,895	3,103	170,318	225,252
3,693,658	574,533	3,689,983	493,966	4,162,211	746,743	29,764,239	17,470,438
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

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