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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
GENERAL MANUFACTURES BRANCH

MANUFACTURING INDUSTRIES
OF THE
PROVINCE OF ONTARIO
1934



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DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES BRANCH
OTTAWA -- CANADA

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

The value of manufactured products, which totalled \$1,255,325,701 in 1934, represents an increase of 24.9 per cent as compared with the previous year. Reports were received from 10,322 manufacturing establishments with a capital investment in fixed and current assets of \$2,063,721,375. The number of persons employed totalled 259,621, and the salaries and wages paid \$270,834,102, while the cost of materials used and value added by manufacture were \$610,485,807 and \$611,303,863 respectively.

The turning point of the depression was reached in the summer of 1933. The increases in the latter part of the year were not, however, sufficiently pronounced to offset the losses of the beginning of the year. The result was that the principal statistics for 1933 were the lowest since 1929. Considerable improvement was reported for 1934. Compared with the previous year, there was an increase of 10.1 per cent in the number of employees, with an even greater increase in the amount paid out in salaries and wages, viz., 15.5 per cent. The increase in the value of production was 24.9 per cent, and in the value added by manufacture 20 per cent.

In analysing the improvement by major industrial groups, it is found that non-ferrous metal products with an increase of 66 per cent in the gross value of production recorded the greatest gain. Iron and its products with an increase of 57 per cent was next in order, followed by miscellaneous industries 20 per cent, vegetable products 17 per cent, chemicals 17 per cent, textiles 15 per cent, wood and paper 14 per cent, non-metallic mineral products 14 per cent, animal products 11 per cent and central electric stations 8 per cent.

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 almost 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 automobile manufacturing 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 1934 are as follows: agricultural implements 95 per cent, leather tanneries 88 per cent, rubber goods, including footwear, 81 per cent, furniture 61 per cent, fruit and vegetable preparations 69 per cent, electrical apparatus and supplies 79 per cent, castings and forgings 65 per cent, primary iron and steel 62 per cent, flour and feed mills 53 per cent, and hosiery and knitted goods 65 per cent.

Table 3 compares the principal statistics of the industrial groups for the years 1933 and 1934. From the standpoint of gross value of production, the vegetable products group again headed the list with an output valued at \$239,965,241. Other groups in order of their importance were: iron and its products \$215,875,094,

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

wood and paper products \$165,326,811, non-ferrous metal products \$150,327,372, textiles \$146,049,045, and animal products \$139,289,540.

Table 4 reviews the principal statistics of the forty leading industries of Ontario in 1934. In value of production, non-ferrous metal smelting heads the list with an output valued at \$85,989,197. Other leading industries in the order of their importance are: automobiles \$75,649,429, slaughtering and meat packing \$51,513,133, flour and feed mills \$50,659,130, pulp and paper \$47,298,680, rubber goods, including footwear, \$44,937,204, central electric stations \$43,498,715, and butter and cheese \$40,905,534. Some significant changes took place in the ranking of some of the leading industries. Flour and feed mills dropped from first place in 1933 to fourth place in 1934, while non-ferrous metal smelting, automobiles and slaughtering and meat packing each advanced one step.

Table 5 reviews the principal statistics of the individual industries which make up the various groups shown in table 3.

Table 6 covers the principal statistics of all cities and towns that have three or more establishments. It will be observed that the City of Toronto with a production valued at \$357,706,747 accounted for 29.5 per cent of the entire output of the Province exclusive of central electric stations. Hamilton is next with a production of \$100,272,872 or 8.3 per cent. These two cities accounted for 37.8 per cent of the entire production of the Province in 1934.

Details of capital investment by industrial groups are shown in table 9 for 1934. Of the total capital of \$2,063,721,375, \$1,457,200,544 represents land, buildings, machinery and tools and is a decrease of \$16,383,105 from the corresponding figure for 1933. The decrease in fixed assets is in part due to charges for depreciation. Inventory value of finished products on hand amounted to \$140,127,668, while raw materials, stocks in process, fuel and miscellaneous supplies on hand were valued at \$160,440,477. The corresponding figures for these two items in 1933 were \$129,934,204 and \$164,550,544 respectively. Cash, bills and accounts receivable, prepaid expenses, etc., amounted to \$305,952,686 in 1934 as compared with \$319,004,016 the previous year.

Statistics of power equipment and fuel consumption are shown in tables 10 and 11.

Table 1. - Principal Statistics, Province of Ontario, 1926 to 1934.

Year	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
1926	9,457	1,985,165,921	280,353	335,164,239	908,044,673	1,661,379,326
1927	9,512	2,134,181,377	296,034	355,174,773	818,132,016	1,738,981,146
1928	9,900	2,275,921,056	320,729	391,375,947	1,014,934,682	1,930,157,561
1929	9,910	2,418,340,450	339,859	421,789,723	1,057,407,249	2,080,391,439
1930	9,888	2,431,369,848	307,477	370,781,452	836,666,780	1,713,025,322
1931 1/ ..	10,140	2,285,361,451	269,739	313,676,300	597,879,792	1,312,400,828
1932	9,844	2,144,008,857	239,231	256,207,232	459,910,999	1,028,397,654

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 1. - Principal Statistics, Province of Ontario, 1926 to 1934. - (Concl'd.)

Year	Estab- lish- ments No.	Capital Invested \$	Em- ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
1933	10,158	2,087,072,413	235,810	234,391,900	465,106,584	1,005,233,502
1934	10,322	2,063,721,375	259,621	270,834,102	610,485,807	1,255,325,701

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. Between 1925 and 1930 the average was obtained by summing the averages of individual plants, based on the number of months in actual operation, and not by dividing by twelve the sum of the monthly employment figures. In 1931, however, a change was made to the old method whereby the aggregate of the monthly figures is divided by twelve. This method gives the man year that each plant operates. The change in method, therefore, affects the average annual employment as well as the average wages paid in seasonal industries, such as fruit and vegetable canning, fish canning, sawmills, etc.

Table 2 . - Principal Statistics Compared, 1933 and 1934.

Items	1933	1934	+ Increase - Decrease
Establishments reporting ... No.	10,158	10,322	+ 164
Capital invested \$	2,087,072,413	2,063,721,375	- 23,351,038
Employees on salaries -			
Male No.	36,122	38,239	+ 2,117
Female No.	11,790	12,479	+ 689
Total salaries \$	80,160,819	84,805,090	+ 4,644,271
Employees on wages -			
Male No.	141,420	160,172	+ 18,752
Female No.	46,478	48,731	+ 2,253
Total wages \$	154,231,081	186,029,012	+ 31,797,931
Cost of fuel \$	17,492,991	19,930,555	+ 2,437,564
Primary power equipment H.P.	2,623,798	3,727,620	+ 1,103,822
Cost of materials used \$	465,106,584	610,485,807	+ 145,379,223
Gross value of products \$	1,005,233,502	1,255,325,701	+ 250,092,199
Net value of products \$	510,578,550	611,303,863 ^x	+ 100,725,313

^xIn accordance with the recommendations of the Conference of British Commonwealth Statisticians, 1935, the net value of production is now computed by subtracting the cost of materials, as well as the value of fuel and electricity, from the gross value of products. Prior to this only the cost of materials was deducted.

MANUFACTURING INDUSTRIES OF

Table 3. Principal Statistics by

Groups of Industries	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
<u>1 9 3 3</u>					
Vegetable products	2,438	253,371,934	5,425	1,531	11,137,775
Animal products	1,501	97,199,356	4,359	956	6,825,140
Textiles and textile products	923	145,859,927	3,271	1,856	8,585,160
Wood and paper products	2,578	333,996,426	7,563	2,346	16,902,988
Iron and steel products	771	374,551,927	5,895	1,824	14,037,283
Non-ferrous metal products ..	312	159,329,946	2,720	917	6,398,208
Non-metallic mineral products	561	134,479,539	1,579	421	3,424,379
Chemicals and chemical products	380	73,394,109	2,193	909	5,675,688
Miscellaneous industries	247	25,374,631	770	312	1,756,418
Central electric stations ...	447	489,514,618	2,342	718	5,417,780
TOTAL	10,158	2,087,072,413	36,122	11,790	80,160,819

<u>1 9 3 4</u>					
Vegetable products	2,453	248,802,140	5,710	1,637	11,806,968
Animal products	1,511	96,731,575	4,544	958	7,218,051
Textiles and textile products	951	148,624,205	3,645	2,015	9,698,475
Wood and paper products	2,652	332,431,231	7,990	2,457	17,492,904
Iron and steel products	750	344,733,385	6,278	1,902	14,734,910
Non-ferrous metal products ..	318	157,449,563	2,883	1,043	7,076,302
Non-metallic mineral products	573	140,827,781	1,744	474	3,698,960
Chemicals and chemical products	404	75,528,943	2,398	962	6,006,279
Miscellaneous industries	260	25,178,212	752	333	1,801,271
Central electric stations ...	450	493,414,290	2,295	698	5,280,970
TOTAL	10,322	2,063,721,375	38,239	12,479	84,805,090

THE PROVINCE OF ONTARIO, 1934.

Groups of Industries, 1933 and 1934.

Employees on Wages			Cost of Materials Used	Gross Value of Products
Male	Female	Wages		
No.	No.	\$	\$	\$
19,994	8,809	22,107,012	105,550,470	204,587,902
13,571	3,052	14,431,602	82,230,475	125,431,402
18,174	24,060	29,080,429	61,317,274	127,328,685
29,052	4,606	29,464,519	57,559,868	145,375,545
32,428	1,404	27,795,472	67,277,679	137,702,945
10,330	2,088	10,775,784	35,260,861	90,304,137
7,875	221	8,180,762	31,503,211	67,097,560
3,747	1,214	4,472,883	19,233,880	52,630,358
2,529	1,024	2,691,571	5,172,366	14,458,230
3,720	-	5,231,047	-	40,316,738
141,420	46,478	154,231,081	465,106,584	1,005,233,502
22,000	9,191	25,059,628	125,040,843	239,965,241
13,928	3,165	15,032,641	94,980,605	139,289,540
19,930	24,698	32,542,368	71,777,316	146,049,045
31,750	4,709	33,373,054	65,255,284	165,326,811
39,995	1,668	41,513,322	113,660,101	215,875,094
12,876	2,631	15,319,313	72,575,785	150,327,372
8,868	267	9,391,954	36,686,720	76,164,554
4,198	1,267	5,256,026	23,616,119	61,377,890
2,934	1,135	3,253,853	6,893,034	17,451,439
3,693	-	5,281,853	-	43,498,715
160,172	48,731	186,029,012	610,485,807	1,255,325,701

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 4. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1934.

Industries	Estab-lish-ments	No.	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
1. Non-ferrous metal smelting	7	72,454,601	3,575	5,369,120	42,910,590	85,989,197	
2. Automobiles	15	33,623,984	9,486	12,662,666	52,527,948	75,649,429	
3. Slaughtering and meat packing	61	26,564,664	3,972	4,863,543	41,220,345	51,513,133	
4. Flour and feed mills	669	24,707,339	2,764	2,345,183	40,716,443	50,659,130	
5. Pulp and paper	37	175,728,071	8,466	10,910,721	18,423,900	47,298,680	
6. Rubber goods, including footwear	38	55,973,709	8,266	8,597,467	15,334,102	44,937,204	
7. Central electric stations	450	493,414,290	6,686	10,562,823	-	43,498,715	
8. Butter and cheese	987	27,257,387	6,580	6,273,091	27,209,160	40,905,534	
9. Electrical apparatus and supplies	130	58,400,911	10,239	10,830,430	17,014,883	39,900,081	
10. Hosiery and knitted goods	99	32,340,358	11,492	9,097,589	14,012,483	29,232,684	
11. Bread and other bakery products	1,248	19,952,147	8,852	8,033,433	12,526,355	28,335,189	
12. Printing and publishing	299	24,489,521	7,135	9,957,035	5,232,564	25,111,473	
13. Fruit and vegetable preparations	152	28,355,456	4,605	2,985,063	13,780,617	24,493,163	
14. Petroleum products	12	23,779,424	2,097	2,686,428	20,093,269	24,306,152	
15. Automobile supplies	62	18,985,572	5,027	5,347,935	12,570,325	24,002,309	
16. Castings and forgings	182	39,875,065	8,438	8,444,578	7,902,931	22,734,007	
17. Coke and gas products	23	55,882,364	2,604	3,435,062	9,484,340	22,422,751	
18. Biscuits, confectionery, cocoa and chocolate	94	24,261,072	5,003	4,930,422	9,428,546	21,918,534	
19. Machinery	142	36,781,287	4,867	5,470,087	7,340,466	18,766,061	
20. Clothing, factory, women's	241	8,577,151	6,515	5,493,714	10,473,966	18,208,209	
21. Primary iron and steel	22	57,803,304	4,306	5,832,583	8,087,469	18,037,559	
22. Printing and bookbinding	501	21,267,424	6,036	6,980,805	6,521,146	17,446,393	
23. Sheet metal products	66	21,556,175	3,600	3,757,757	9,510,529	17,073,548	
24. Leather tanneries	33	18,370,677	3,002	3,014,713	9,743,545	15,759,990	
25. Cotton yarn and cloth	15	17,193,619	4,865	3,841,704	7,347,367	14,834,250	
26. Breweries	30	19,780,594	1,522	1,912,345	3,936,359	13,494,858	
27. Woollen cloth	40	15,593,157	4,431	3,681,286	7,166,959	13,327,514	

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 4. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1934. - (Concl'd.)

Industries	Estab- lish- ments	No.	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	\$	\$	\$	\$	\$
28. Boxes and bags, paper	85	11,955,762	3,080	3,244,326	7,274,815	13,208,330	
29. Boots and shoes, leather	66	8,850,259	4,843	4,008,428	6,094,108	12,152,952	
30. Medicinal and pharmaceutical preparations	100	11,604,923	2,107	2,639,846	4,099,169	12,066,118	
31. Clothing, factory, men's	39	6,091,948	3,945	3,844,154	6,188,380	11,866,558	
32. Acids, alkalies and salts	10	26,528,580	1,318	1,687,622	2,566,153	11,236,025	
33. Brass and copper products	81	12,752,840	2,392	2,597,236	6,035,541	10,974,073	
34. Furniture	206	19,065,897	5,413	4,262,402	4,104,747	10,510,595	
35. Soaps, washing compounds, etc.	49	8,233,954	1,128	1,473,613	5,362,817	9,961,643	
36. Sawmills	765	16,755,696	3,881	2,197,535	5,790,886	9,812,710	
37. Paints and varnishes	40	7,783,518	1,320	1,800,173	3,750,704	9,315,679	
38. Hardware and tools	93	17,087,423	3,196	3,212,163	2,885,853	8,902,957	
39. Miscellaneous paper products	61	9,455,049	1,596	1,784,170	4,380,597	8,682,686	
40. Foods, breakfast	13	5,070,210	582	685,273	2,824,999	8,547,618	
TOTAL, FORTY LEADING INDUSTRIES	7,263	1,614,205,382	189,232	200,754,524	491,875,376	987,093,691	
TOTAL, ALL INDUSTRIES ..	10,322	2,063,721,375	259,621	270,834,102	610,485,807	1,255,325,701	
PERCENTAGE OF FORTY LEADING INDUSTRIES TO TOTAL OF ALL INDUSTRIES	70.36	78.22	72.89	74.12	80.57	78.63	

MANUFACTURING INDUSTRIES OF

Table 5. -- Principal Statistics of

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Vegetable Products	2,453	248,802,140	5,710	1,637	11,806,968
Biscuits, confectionery, cocoa and chocolate	94	24,261,072	917	274	2,196,356
Bread and other bakery products	1,248	19,952,147	917	260	1,251,280
Breweries	30	19,780,594	339	91	825,779
Coffee, tea and spices	25	5,181,863	254	65	627,570
Distilleries	9	27,361,813	140	46	385,756
Flour and feed mills	669	24,707,339	637	79	714,219
Foods, breakfast	13	5,070,210	63	28	185,437
Foods, stock and poultry	16	1,749,627	90	30	216,459
Foods, miscellaneous	44	5,463,925	224	125	653,075
Fruit and vegetable preparations	152	28,355,456	356	121	755,218
Ice cream cones	4	540,882	8	5	18,630
Linseed oil and oil cake	4	545,782	14	4	37,567
Macaroni, vermicelli, etc.	5	180,400	10	3	17,268
Malt and malt products	4	1,813,985	22	4	50,292
Rubber goods, including rubber footwear	38	55,973,709	993	307	2,322,166
Tobacco, cigars and cigarettes.	37	7,499,030	350	120	655,996
Tobacco processing and packing.	9	3,233,612	95	6	219,433
Wine	48	7,355,083	118	31	272,153
All other industries	4	9,775,611	163	38	402,314
Animal Products	1,511	96,731,575	4,544	958	7,218,051
Belting, leather	8	233,624	17	2	41,661
Boot and shoe findings, leather	6	127,854	5	2	10,600
Boots and shoes, leather	66	8,850,259	377	149	950,857
Butter and cheese	987	27,257,387	2,408	436	2,515,454
Condensed milk	18	4,236,547	81	27	177,117
Dairy products, other	11	1,027,533	20	14	52,569
Fur dressing and dyeing	5	251,429	42	3	59,540
Fur goods	151	5,078,377	226	49	459,183
Gloves and mittens, leather ...	22	746,708	35	12	62,112
Hair goods, animal and human ..	3	70,034	9	3	12,488
Leather tanneries	33	18,370,677	218	61	709,135
Miscellaneous leather goods ...	112	3,360,515	247	69	356,066
Sausage and sausage casings ...	26	480,788	21	7	43,060
Slaughtering and meat packing .	61	26,564,664	836	124	1,763,846
All other industries	2	75,179	2	-	4,363

THE PROVINCE OF ONTARIO, 1934.

the Industries in Each Group, 1934.

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
22,000	9,191	25,059,628	125,040,843	110,399,287	239,965,241
1,609	2,203	2,734,066	9,428,546	12,155,487	21,918,534
6,683	992	6,782,153	12,526,355	14,891,440	28,335,189
1,081	11	1,086,566	3,936,359	9,333,836	13,494,858
325	186	447,385	5,310,078	1,781,573	7,128,651
445	209	576,382	1,700,136	5,320,868	7,211,569
1,931	117	1,630,964	40,716,443	9,317,589	50,659,130
324	167	499,836	2,824,999	5,545,919	8,547,618
108	11	110,058	1,956,737	729,748	2,714,975
335	284	502,494	3,692,542	3,283,067	7,042,956
2,042	2,086	2,229,845	13,780,617	10,329,344	24,493,163
34	14	31,556	85,717	133,605	232,252
50	-	41,387	438,359	141,902	595,190
25	9	25,784	178,136	69,119	254,569
67	-	83,588	1,029,803	730,342	1,823,278
5,129	1,837	6,275,301	15,334,102	28,626,415	44,937,204
309	574	541,287	2,466,144	2,822,497	5,311,064
567	457	535,111	3,829,797	1,179,588	5,051,757
347	21	297,253	1,661,087	1,531,181	3,238,879
589	13	628,612	4,144,886	2,475,767	6,974,405
13,928	3,165	15,032,641	94,980,605	42,203,090	139,289,540
39	1	37,161	186,255	116,510	308,160
40	5	37,231	197,322	56,034	259,380
2,653	1,664	3,057,571	6,094,108	5,968,286	12,152,952
3,598	138	3,757,637	27,209,160	12,985,987	40,905,534
434	25	475,782	3,667,713	2,229,939	6,172,619
76	5	89,057	242,551	415,857	678,214
221	41	188,799	125,478	413,168	548,951
546	334	873,129	3,283,944	2,068,565	5,380,913
194	209	243,478	603,844	436,748	1,047,663
9	2	6,440	24,003	22,163	48,061
2,637	86	2,305,578	9,743,545	5,617,231	15,759,990
664	323	757,015	1,695,182	1,761,297	3,489,961
93	32	92,112	655,066	282,184	946,358
2,712	300	3,099,697	41,220,345	9,787,922	51,513,133
12	-	11,954	32,089	41,199	77,649

MANUFACTURING INDUSTRIES OF

Table 5. -- Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Textiles and Textile Products	951	148,624,205	3,645	2,015	9,698,475
Awnings, tents and sails	30	686,773	43	20	66,377
Bags, cotton and jute	9	1,424,397	31	10	82,823
Batting and wadding	3	458,494	8	2	29,773
Carpets, mats and rugs	19	6,820,190	145	42	337,154
Clothing, factory, men's	39	6,091,948	581	219	1,010,469
Clothing, factory, women's	241	8,577,151	581	357	1,509,096
Clothing contractors, men's and women's	8	14,091	15	1	15,504
Cordage, rope and twine	7	9,384,503	60	25	199,140
Corsets	14	1,360,543	60	87	260,178
Cotton and wool waste	10	689,775	23	11	49,172
Cotton textiles, n.e.s.	19	584,798	25	15	64,959
Cotton yarn and cloth	15	17,193,619	88	63	300,273
Dyeing and finishing of textiles	15	2,564,157	47	17	142,792
Dyeing, cleaning and laundry work	174	9,891,112	352	233	801,281
Flax, dressed	6	68,403	-	-	-
Furnishing goods, men's	65	6,289,580	248	141	601,327
Hats and caps	75	3,047,794	188	78	429,057
Hosiery and knitted goods	99	32,340,358	537	452	1,870,553
Miscellaneous textiles, n.e.s. .	3	2,308,387	58	10	286,394
Oiled and waterproof clothing ..	4	448,705	8	5	29,307
Silk and artificial silk	10	10,750,466	120	44	353,542
Woollen cloth	40	15,593,157	256	96	710,640
Woollen goods, n.e.s.	18	3,602,080	48	21	181,724
Woollen yarn	23	7,180,605	94	50	263,416
All other industries	5	1,253,119	29	16	103,524
Wood and Paper Products	2,652	332,431,281	7,990	2,457	17,482,904
Blue printing	4	54,061	5	1	10,666
Boat building	56	1,136,067	76	7	82,304
Boxes and bags, paper	85	11,955,762	424	164	1,190,107
Boxes, wooden	59	2,964,917	126	18	206,592
Carriages, wagons and sleighs ..	49	485,365	54	4	40,990
Coffins and caskets	18	1,859,951	52	13	137,100
Cooperage	30	1,339,453	41	7	72,610
Engraving, stereotyping and electrotyping	43	7,814,949	277	105	795,447
Excelsior	4	144,364	8	2	8,633
Flooring, hardwood	12	2,267,540	65	16	126,031
Furniture	206	19,065,897	657	156	1,213,276
Lasts, trees and shoe findings .	3	129,168	6	-	13,219
Lithographing	30	8,750,738	239	137	902,918
Miscellaneous paper products ...	61	9,455,049	258	153	787,302

THE PROVINCE OF ONTARIO, 1934.

Industries in Each Group, 1934. (Cont'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
19,930	24,698	32,542,368	71,777,316	71,395,840	146,049,045
91	74	111,915	396,214	411,852	813,419
102	161	184,449	1,956,392	589,613	2,554,354
62	7	55,084	217,541	203,410	427,270
551	312	622,115	1,275,070	1,734,831	3,087,897
1,671	1,474	2,833,685	6,188,380	5,621,331	11,866,558
1,943	3,634	3,984,618	10,473,966	7,639,471	18,208,209
45	33	45,223	2,813	80,366	84,369
471	237	597,244	2,191,170	1,822,460	4,097,228
64	435	357,958	859,869	1,223,175	2,090,620
82	68	103,469	782,708	457,618	1,259,935
59	141	112,137	540,308	337,655	883,770
2,919	1,795	3,541,431	7,347,367	7,047,548	14,834,250
344	95	371,868	1,161,499	1,143,677	2,416,080
1,442	2,147	2,499,791	610,757	5,426,642	6,408,892
31	..	9,747	27,230	25,940	53,933
436	2,051	1,458,715	4,225,312	3,573,303	7,847,058
819	700	1,184,236	2,413,278	2,712,655	5,185,091
3,559	6,944	7,227,036	14,012,483	14,711,103	29,232,684
175	86	223,361	1,063,298	838,600	1,934,325
40	79	87,427	308,590	174,279	490,544
1,230	1,172	2,079,066	2,406,345	5,109,611	7,786,372
2,467	1,612	2,970,646	7,166,959	5,755,770	13,327,514
425	122	449,032	1,291,393	1,437,554	2,803,780
788	1,083	1,183,372	4,124,618	2,642,498	6,923,744
114	236	248,743	733,256	674,878	1,431,149
31,750	4,709	33,373,054	65,255,284	92,813,205	165,326,811
8	2	6,091	9,478	23,975	34,166
173	3	118,813	95,647	325,529	430,980
1,411	1,081	2,054,219	7,274,815	5,804,303	13,208,330
867	117	476,340	904,137	1,077,511	2,008,956
92	2	63,722	145,018	182,176	338,595
277	50	288,059	465,722	765,762	1,252,244
299	..	235,132	738,603	582,770	1,338,639
905	280	1,548,936	875,059	3,339,395	4,300,245
26	..	16,172	25,537	53,939	86,576
484	3	311,728	942,399	639,045	1,610,167
4,436	164	3,049,126	4,104,747	6,059,003	10,510,595
33	5	26,319	16,316	69,656	87,649
920	346	1,392,585	2,390,371	3,804,295	6,250,241
746	439	996,868	4,380,597	4,179,286	8,682,686

MANUFACTURING INDUSTRIES OF

Table 5. Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male No.	Female No.	Salaries \$
Wood and Paper Products (Concl'd.)					
Miscellaneous wooden products ...	47	3,131,032	75	27	132,310
Planing mills, sash and door factories	258	14,653,246	465	84	675,171
Printing and bookbinding	501	21,267,424	1,217	385	2,637,263
Printing and publishing	299	24,489,521	2,328	867	4,914,394
Pulp and paper	37	175,728,071	810	182	2,351,335
Roofing paper, wall board, etc. .	4	1,319,286	69	23	172,857
Sawmills	765	16,755,696	502	26	379,444
Sporting goods	24	1,243,151	53	29	91,314
Trade composition	19	620,124	35	9	85,307
Woodenware	10	636,980	27	7	64,748
Wood turning	19	743,878	41	8	55,690
All other industries	9	4,419,591	80	27	335,876
Iron and Its Products					
Agricultural implements	27	54,883,149	417	124	1,035,376
Automobiles	15	33,623,984	1,287	413	3,391,758
Automobile supplies	62	18,985,572	442	185	1,108,003
Bicycles and skates	4	2,330,478	9	6	20,736
Boilers, tanks and engines	26	9,986,060	233	52	514,010
Bridge and structural steel work.	9	10,562,881	197	27	366,428
Castings and forgings	182	39,875,065	830	251	1,884,648
Hardware and tools	93	17,087,423	338	141	841,001
Iron and steel products, n.e.s. .	46	3,664,921	177	37	296,512
Machinery	142	36,781,287	1,005	320	2,072,055
Primary iron and steel	22	57,803,304	296	69	865,696
Railway rolling stock	15	19,211,519	236	23	505,174
Sheet metal products	66	21,556,175	583	168	1,259,857
Wire and wire goods	41	18,381,567	228	86	573,656
Non-Ferrous Metal Products					
Aluminium products	15	3,752,220	106	40	232,198
Brass and copper products	81	12,752,840	402	108	869,742
Electrical apparatus and supplies	130	58,400,911	1,822	679	4,276,206
Jewelry and silverware	57	5,948,728	218	112	611,263
Miscellaneous non-ferrous metal products	13	845,217	49	23	111,133
Non-ferrous metal smelting and refining	7	72,454,601	213	41	775,896
White metal alloys	15	3,295,046	73	40	199,864

THE PROVINCE OF ONTARIO, 1934.

Industries in Each Group, 1934. (Cont'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
490	46	344,216	536,963	850,246	1,437,540
1,886	12	1,410,142	3,578,597	3,162,331	6,904,630
3,229	1,205	4,343,542	6,521,146	10,711,567	17,446,393
3,467	473	5,042,641	5,232,564	19,576,322	25,111,473
7,234	240	8,559,386	18,423,900	23,462,729	47,298,680
143	1	144,863	804,197	987,390	1,841,274
3,331	22	1,818,091	5,790,886	3,927,179	9,812,710
315	132	314,788	593,425	771,159	1,387,604
101	2	133,941	22,751	310,571	340,196
230	23	151,443	172,377	315,571	496,282
326	11	212,022	304,572	438,004	758,379
321	50	313,869	905,460	1,393,491	2,351,581
39,995	1,668	41,513,322	113,660,101	95,587,509	215,875,094
2,957	45	2,601,681	3,467,137	4,540,392	8,363,135
7,570	216	9,270,908	52,527,948	22,566,478	75,649,429
3,924	476	4,239,932	12,570,325	10,891,199	24,002,309
254	18	312,931	503,748	499,508	1,033,422
1,041	3	980,482	1,532,869	2,497,225	4,158,670
551	-	498,305	1,223,395	795,419	2,077,549
7,268	89	6,559,930	7,902,931	13,824,027	22,734,007
2,482	235	2,371,162	2,885,853	5,720,014	8,902,957
464	11	379,424	709,941	1,050,813	1,800,661
3,521	21	3,398,032	7,340,466	11,122,039	18,766,061
3,938	3	4,966,887	8,087,469	7,463,994	18,037,559
2,030	-	1,937,468	2,766,463	2,674,023	5,667,238
2,455	394	2,497,900	9,510,529	7,240,011	17,073,548
1,540	157	1,498,280	2,631,027	4,702,367	7,608,549
12,876	2,631	15,319,313	72,575,785	75,691,884	150,327,372
560	78	586,673	2,114,528	1,498,872	3,717,333
1,734	148	1,727,494	6,035,541	4,645,691	10,974,073
5,782	1,956	6,554,224	17,014,883	22,158,824	39,900,081
978	273	1,285,088	2,380,871	3,144,465	5,603,501
139	42	160,675	195,085	610,534	817,618
3,321	-	4,593,224	42,910,590	42,288,251	85,989,197
362	134	411,935	1,924,287	1,345,247	3,325,569

MANUFACTURING INDUSTRIES OF

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Non-Metallic Mineral Products	573	140,827,781	1,744	474	3,698,960
Abrasive products	13	4,633,187	130	44	320,992
Aerated and mineral waters	153	3,993,636	205	39	355,688
Asbestos products	6	451,911	15	9	51,741
Cement products	54	1,784,166	62	3	73,770
Clay products, from domestic clay	93	11,589,280	83	19	177,561
Clay products, from imported clay	15	2,369,948	46	13	111,617
Coke and gas products	23	55,882,364	491	213	1,104,062
Glass products	41	6,141,348	142	43	303,040
Lime	22	3,320,251	15	2	23,379
Miscellaneous non-metallic minerals	16	2,141,923	37	8	80,726
Petroleum products	12	23,779,424	282	50	653,449
Salt	6	2,868,265	45	15	145,638
Sand-lime brick	4	585,221	12	1	16,466
Stone, monumental and ornamental.	111	3,006,260	141	14	216,771
All other industries	4	18,280,597	38	1	64,060
Chemicals and Chemical Products ...	404	75,528,943	2,398	962	6,006,279
Acids, alkalies and salts	10	26,528,580	261	29	462,243
Adhesives	8	1,532,978	22	11	71,798
Coal tar distillation	4	1,994,473	27	4	87,781
Explosives, ammunition and fire- works	3	1,273,311	47	5	112,673
Fertilizers	7	2,001,999	52	18	121,545
Gases, compressed	13	2,005,196	86	33	216,211
Inks, printing and writing	16	2,311,432	119	36	362,780
Medicinal and pharmaceutical preparations	100	11,604,923	584	343	1,610,651
Miscellaneous chemical products ..	66	4,349,952	217	100	513,714
Paints, pigments and varnishes ..	40	7,783,518	465	128	1,113,808
Polishes and dressings	29	1,393,576	78	41	175,375
Soaps and washing compounds	49	8,233,954	325	93	772,749
Toilet preparations	56	3,647,704	110	121	378,648
Wood distillation	3	867,347	5	-	6,303
Miscellaneous Industries	260	25,178,212	752	333	1,801,271
Aircraft	3	411,505	6	4	16,753
Artificial flowers and feathers ..	7	163,304	7	4	8,014
Automobile accessories, fabric ..	8	248,695	12	6	19,435
Brooms, brushes and mops	37	2,230,864	97	48	209,920
Buttons	10	1,126,846	30	12	84,479
Fountain pens and pencils	6	1,103,346	56	25	136,428
Ice, artificial	32	3,046,140	42	12	76,956

THE PROVINCE OF ONTARIO, 1934.

Industries in Each Group, 1934. (Cont'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
8,868	267	9,391,954	36,686,720	33,876,999	76,164,554
611	-	681,567	2,086,951	4,216,989	6,867,499
566	14	579,688	1,019,833	3,007,921	4,076,910
48	-	48,891	180,650	279,652	474,438
250	3	200,275	321,085	341,697	687,176
629	-	410,187	-	943,180	1,261,006
364	71	340,819	404,110	797,311	1,311,709
1,898	2	2,331,000	9,484,340	11,233,285	22,422,751
1,543	128	1,534,341	2,104,632	2,878,944	5,463,745
198	-	142,918	-	1,243,549	1,536,289
170	5	155,118	481,880	1,606,238	2,143,686
1,758	7	2,032,979	20,093,269	2,946,283	24,306,152
215	35	297,553	-	1,532,697	1,734,196
50	-	39,113	43,064	85,519	146,009
286	2	268,858	466,906	818,576	1,329,398
282	-	328,647	-	1,945,158	2,403,590
4,198	1,267	5,256,026	23,616,119	35,649,085	61,377,890
1,024	4	1,225,379	2,566,153	7,392,777	11,236,025
173	5	179,778	396,548	393,304	840,551
78	-	78,395	720,843	320,314	1,114,000
112	12	118,086	702,751	1,284,534	2,016,521
135	-	106,726	1,025,049	650,152	1,683,751
86	1	107,306	155,743	958,165	1,173,383
186	10	246,454	854,378	1,207,386	2,089,007
538	642	1,029,195	4,099,169	7,887,580	12,066,118
305	111	349,270	1,882,256	2,265,703	4,199,979
662	65	686,365	3,750,704	5,449,072	9,315,679
88	49	119,260	583,236	874,443	1,466,931
592	118	700,864	5,362,817	4,347,273	9,961,643
113	250	240,060	1,324,279	2,534,437	3,879,962
106	-	68,888	192,193	83,945	334,340
2,934	1,135	3,258,853	6,893,034	10,208,988	17,451,439
19	5	24,557	117,668	50,540	171,867
18	34	30,785	27,878	58,838	87,387
49	20	51,858	171,083	151,587	328,021
416	116	347,713	702,191	1,086,427	1,807,821
244	120	257,813	218,705	559,054	789,310
99	142	188,866	546,811	486,189	1,040,962
234	6	217,458	52,763	864,604	1,022,475

MANUFACTURING INDUSTRIES OF

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male No.	Female No.	Salaries \$
Miscellaneous Industries - (Concl'd.)					
Jewel cases and silverware cabinets	5	206,926	14	13	27,737
Mattresses and springs	33	1,555,878	72	26	157,179
Motion pictures	3	80,348	23	4	48,556
Musical instruments	13	1,354,269	25	9	59,646
Novelties, advertising, and other	10	166,038	16	4	36,045
Regalia and society emblems.	6	82,136	5	5	11,838
Scientific and professional equipment	13	4,096,129	128	81	409,630
Shipbuilding and repairs ...	7	6,137,130	37	7	92,366
Signs, electric	13	765,151	32	6	62,163
Stamps and stencils, rubber and metal	17	302,213	35	10	61,183
Statuary, art goods and church supplies	14	453,345	41	19	84,510
Toys and toy equipment	9	274,360	16	10	38,824
Typewriter supplies	6	671,068	28	14	111,037
All other industries	8	702,521	30	14	48,572
Central Electric Stations	450	493,414,290	2,295	698	5,280,970
TOTAL	10,322	2,063,721,375	38,239	12,479	84,805,090

THE PROVINCE OF ONTARIO, 1934.

Industries in Each Group, 1934. (Concl'd.)

Employees on Wages			Cost of Materials Used	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
38	40	55,668	75,984	127,777	207,040
358	105	362,901	1,100,051	891,598	2,018,349
9	3	12,099	122,030	58,089	181,090
155	4	105,294	88,595	121,012	228,460
24	54	47,935	91,165	128,045	221,827
6	14	14,569	16,622	43,001	60,280
385	223	619,996	2,190,862	3,186,646	5,451,551
247	-	233,984	190,867	487,656	708,556
99	3	115,536	146,054	310,560	461,891
99	5	94,282	44,983	249,465	299,600
118	115	166,496	307,931	356,819	672,537
141	73	121,050	164,630	369,093	537,735
50	21	77,103	259,138	354,064	619,377
126	32	112,890	257,023	267,924	535,303
3,693		5,281,853	-	43,477,976	43,498,715
160,172	48,731	186,029,012	610,485,807	611,303,863	1,255,325,701

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934.

Note: - The following statistics are exclusive of Central Electric Stations.

Cities, Towns and Villages	Estab-lish-ments No.	Capital Invested \$	Em-ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
Toronto	2,627	392,080,083	81,629	89,569,170	174,820,861	357,706,747
Hamilton	494	174,755,759	24,072	25,772,958	44,548,853	100,272,872
London	245	36,898,295	8,221	8,464,833	14,488,112	34,329,663
Oshawa	42	19,241,638	4,813	5,882,525	21,891,578	34,078,993
Kitchener	150	31,969,175	7,612	7,028,649	14,461,710	32,457,830
Walkerville	72	27,061,036	3,883	4,668,434	19,451,113	30,402,705
East Windsor	12	15,700,078	4,505	6,038,388	18,201,787	28,729,863
Ottawa	203	35,355,381	6,196	6,930,886	8,343,380	20,926,212
Sarnia	48	20,884,593	2,887	3,284,259	16,345,557	20,331,606
Peterboro	81	20,672,345	4,110	3,687,676	10,908,779	20,101,818
New Toronto	21	25,351,848	2,337	3,063,548	8,016,362	17,863,590
Brantford	105	36,326,284	5,379	4,852,707	8,459,993	17,139,062
Niagara Falls	59	25,825,945	2,527	2,828,293	5,331,730	16,069,997
Cornwall	44	22,490,523	4,241	3,901,413	5,146,719	14,814,866
Windsor	157	15,606,151	2,996	3,607,883	5,287,941	13,965,631
St. Catharines	98	16,476,389	3,759	3,860,569	5,850,075	13,578,795
Welland	41	19,141,213	3,009	2,860,719	4,653,640	11,746,222
Sault Ste. Marie	46	44,866,401	2,235	2,612,402	5,123,568	11,534,347
Guelph	93	13,309,844	3,511	2,980,637	5,075,677	11,442,980
Thorold	19	24,293,203	1,335	1,758,876	3,512,440	8,851,065
Galt	80	12,915,999	3,320	2,855,930	3,798,372	8,839,002
Chatham	58	9,457,752	1,697	1,573,159	5,782,192	8,815,484
Leamington	18	4,499,820	870	666,530	3,475,345	7,408,892
Stratford	61	7,889,778	2,401	2,180,460	4,087,824	7,120,643
Woodstock	50	6,575,249	2,022	1,760,529	3,540,682	6,888,881
Simcoe	28	6,708,507	854	803,480	4,019,413	6,279,125
Brockville	30	5,246,219	748	789,319	3,414,177	4,890,632
Kapuskasing	5	32,138,164	750	1,144,241	1,764,771	4,865,160
Tilbury	9	1,266,757	491	159,208	3,172,392	4,618,915
Port Arthur	25	14,625,634	827	1,089,392	2,229,017	4,541,437
Preston	32	5,332,721	1,416	1,298,837	2,214,512	4,479,371
Leaside	18	7,494,407	970	1,180,964	1,637,202	4,386,082
Waterloo	38	9,808,296	1,064	959,214	1,768,811	4,264,181
Kingston	66	7,663,491	1,175	1,064,154	1,888,430	4,037,560
Merritton	9	5,109,425	758	935,394	1,613,684	3,890,165
Owen Sound	56	5,470,274	1,351	1,015,787	2,070,252	3,812,479
Chippewa	3	1,154,661	242	309,257	802,056	3,682,367
Paris	20	5,148,292	1,161	920,863	1,592,717	3,426,784
Sandwich	10	4,699,216	542	742,622	267,439	3,388,833
Wallaceburg	17	4,057,602	924	939,460	1,462,527	3,388,098
Fort William	39	15,290,943	759	879,339	1,212,007	3,152,872

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934. - (Cont'd.)

Cities, Towns and Villages	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials Used	Value of Products
	No.	\$	No.	\$	\$	\$
Belleville	45	6,773,980	871	716,338	1,317,342	3,145,102
Goderich	14	1,785,766	276	282,646	2,300,880	2,969,684
Ingersoll	21	4,274,372	690	640,707	1,494,988	2,789,217
Kenora	16	10,589,959	427	518,054	1,619,058	2,777,197
Cobourg	26	2,673,721	530	527,488	1,093,235	2,688,992
Perth	20	2,991,555	832	801,830	1,236,763	2,636,881
Hawkesbury	10	4,371,004	439	503,121	1,169,751	2,631,170
Trenton	22	3,365,266	589	476,531	1,448,913	2,621,955
St. Marys	18	5,169,967	398	431,765	1,122,210	2,620,579
Newmarket	13	3,505,260	685	622,146	1,741,948	2,611,205
Hespeler	16	4,114,062	1,038	785,788	1,234,383	2,485,464
Fergus	11	1,294,801	699	683,555	1,222,097	2,437,976
Bowmanville	13	3,316,084	500	471,856	998,105	2,411,595
St. Thomas	40	3,178,365	836	749,674	887,945	2,373,072
Dunnville	21	3,253,308	764	670,539	1,111,646	2,335,956
Brampton	22	2,293,240	773	642,954	1,148,863	2,237,960
Petrolia	11	2,122,667	166	188,515	1,408,939	2,235,761
Port Credit	4	4,114,986	216	271,699	1,309,284	2,209,164
Renfrew	20	2,622,485	680	546,969	866,375	2,181,932
Fort Frances	9	7,525,952	548	555,996	1,229,243	2,166,269
Amherstburg	10	10,750,124	286	357,617	414,932	2,157,426
Weston	21	3,606,689	590	712,142	906,588	2,116,516
Huntsville	12	2,383,777	302	201,079	1,101,701	2,091,521
Pembroke	38	4,051,411	820	526,089	1,023,905	2,067,764
Georgetown	12	2,407,155	455	417,477	1,077,628	1,989,631
Delhi	7	910,664	224	149,807	1,736,991	1,986,707
Fort Erie	33	2,181,648	268	300,385	807,516	1,965,283
Port Hope	30	2,013,123	523	530,879	498,348	1,689,712
Orillia	34	2,383,223	530	468,269	795,103	1,651,813
Arnprior	16	2,054,252	401	365,797	590,063	1,632,017
Barrie	21	1,345,141	378	310,875	1,068,818	1,567,746
Hanover	15	2,830,716	588	461,741	875,887	1,561,838
Carleton Place	13	1,520,494	676	518,949	721,808	1,548,768
Aurora	8	1,291,630	368	353,011	917,990	1,502,548
Lindsay	32	1,768,117	465	385,323	744,424	1,494,845
Midland	15	1,780,126	260	196,863	1,100,992	1,494,587
Aylmer	11	1,015,613	180	166,953	727,750	1,292,111
Dundas	20	3,089,216	465	468,169	612,875	1,284,790
Humberstone	4	819,282	401	320,812	732,338	1,257,667
Oakville	19	1,529,537	385	355,280	655,472	1,253,684
Tillsonburg	17	1,205,400	329	270,068	705,557	1,223,742
Strathroy	14	1,229,511	273	195,013	760,333	1,149,973
Sudbury	29	2,040,305	311	323,008	454,353	1,148,386
Listowel	15	633,619	337	222,724	687,213	1,145,871

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934. - (Cont'd.)

Cities, Towns and Villages	Estab-lish-ments No.	Capital Invested \$	Em-ployees No.	Salaries and Wages \$	Cost of Materials Used \$	Gross Value of Products \$
Chesterville	4	587,904	65	60,545	619,548	1,124,856
Tavistock	9	440,219	175	122,350	915,908	1,102,528
Ayr	7	704,063	104	89,530	437,425	1,025,775
Kincardine	13	1,185,540	396	282,813	638,702	1,018,731
Burlington	10	933,379	211	154,628	536,586	947,243
Grimsby	17	1,274,932	362	230,076	489,254	928,662
Gananoque	17	2,179,731	269	287,285	432,314	921,549
Smith's Falls	18	1,742,772	390	356,651	416,373	916,189
North Bay	23	779,524	214	188,335	404,792	883,281
Almonte	13	933,064	311	255,072	513,388	875,152
Streetsville	8	498,526	87	72,837	711,390	854,173
Napanee	18	957,890	224	209,380	356,516	835,109
Timmins	24	1,120,104	302	250,909	391,312	816,147
Elmira	13	1,173,792	232	194,634	396,352	812,848
Campbellford	13	938,795	204	161,199	476,526	783,998
Dryden	9	5,332,364	209	215,202	237,704	737,470
Wingham	15	648,810	208	169,061	384,426	717,392
Kingsville	16	1,348,049	374	211,223	404,556	684,092
Walkerton	16	1,085,083	248	180,776	330,290	642,010
Picton	22	834,407	158	90,914	411,057	621,115
Chesley	12	790,364	294	200,674	316,884	591,298
Whitby	10	903,718	162	143,781	238,231	566,785
Milton	17	2,349,507	192	137,260	206,616	565,256
Orangeville	13	741,091	187	121,531	332,385	544,574
Meaford	15	696,761	196	128,206	325,841	543,446
Prescott	16	838,816	163	180,226	232,852	518,384
Collingwood	22	3,350,874	199	144,634	298,924	515,179
Penetanguishene	14	1,044,371	236	185,102	231,950	497,954
Bloomfield	9	924,146	128	56,390	305,199	497,645
New Hamburg	9	439,456	152	124,532	257,939	485,518
Forest	11	429,188	142	73,601	281,056	481,856
Acton	12	341,381	204	124,343	291,393	480,334
New Liskeard	11	754,330	191	189,730	271,327	476,605
Mount Forest	16	387,674	146	98,072	286,390	474,011
Clinton	9	350,592	111	79,611	202,598	439,928
Norwich	11	323,273	88	68,166	257,304	413,297
Sioux Lookout	7	461,504	48	35,713	339,612	412,002
Iroquois	7	219,390	91	90,862	151,185	401,462
Hagersville	6	244,039	23	22,623	216,913	401,174
Durham	11	433,498	159	126,749	214,939	399,936
Gravenhurst	6	495,070	162	133,071	149,712	388,105
Harriston	11	468,475	98	69,612	197,205	381,146
Dutton	6	106,176	30	23,474	312,991	370,974
Exeter	9	415,432	67	46,177	232,954	365,586

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. -- Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934. -- (Cont'd.)

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Port Elgin	9	556,872	145	113,274	175,594	364,328
Brighton	16	811,517	94	50,777	199,454	357,962
Deseronto	5	526,238	76	38,174	210,864	349,071
Jarvis	3	103,594	25	29,418	267,391	341,398
Watford	8	248,415	72	73,635	153,190	334,638
Waterford	6	308,077	139	81,157	239,651	331,442
Lucknow	10	382,273	84	54,114	227,187	328,032
South River	3	404,258	105	92,072	174,696	324,554
Wellington	7	571,449	73	42,185	183,646	321,245
Thessalon	7	834,743	114	100,206	92,871	314,781
Caledonia	9	219,063	52	40,200	217,138	300,356
Elora	6	603,154	143	110,090	103,026	296,926
Harrow	3	426,459	40	27,828	163,737	283,084
Seaforth	10	330,752	73	51,021	177,678	272,359
Lakefield	10	1,752,741	41	27,032	80,578	271,886
Eastview	8	229,368	104	84,660	163,622	267,635
Teeswater	7	167,341	30	20,145	212,309	266,324
Tecumseh	5	432,154	96	59,480	133,520	262,957
Dresden	9	220,049	69	58,120	133,631	260,213
Port Dover	7	426,591	57	40,362	127,726	249,304
Warton	7	298,995	64	44,413	161,673	244,578
Arthur	5	48,189	17	14,577	186,078	227,122
Bracebridge	13	469,579	97	77,668	85,399	224,669
Markdale	9	100,301	25	17,241	179,401	224,248
Riverside	4	472,245	43	47,859	96,192	217,052
Alexandria	13	230,728	52	36,082	147,816	214,280
Palmerston	6	95,761	21	13,081	169,062	211,757
Stirling	12	87,739	38	17,788	164,347	200,357
Beamsville	11	164,266	65	43,160	99,626	200,106
Omeme	4	72,147	31	22,839	144,913	195,109
Burk's Falls	5	186,692	98	59,190	138,112	190,928
Kemptville	10	175,683	45	34,539	125,378	187,482
Mimico	12	389,954	46	51,340	59,924	185,956
Port Perry	9	188,084	39	30,855	108,268	183,424
Bancroft	8	163,374	57	49,183	95,154	182,417
Uxbridge	9	80,600	22	15,933	131,552	175,314
Bobcaygeon	15	105,381	67	39,753	111,600	173,266
Frankford	6	296,773	51	17,874	99,570	172,346
Fenelon Falls	8	91,456	49	27,912	100,136	166,720
Eganville	10	212,648	61	33,866	105,932	165,439
Stouffville	7	91,351	21	14,760	110,400	161,927
Sherburne	6	55,900	20	14,141	126,057	160,808
Milverton	8	96,417	27	16,881	113,065	151,055
Neustadt	4	154,818	59	32,600	57,548	148,716
Mildmay	5	64,733	27	16,970	103,949	147,453

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario
having Three or More Establishments, 1934. - (Cont'd.)

Cities, Towns and Villages	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of	Gross Value of Products
	lish- ments		ployees		Materials Used	
	No.	\$	No.	\$	\$	\$
Parry Sound	14	139,400	57	33,314	80,542	147,117
Casselman	7	174,503	30	20,961	97,659	141,019
Southampton	8	679,847	93	52,528	84,697	140,358
Dundalk	4	36,935	10	8,644	116,386	139,778
Essex	7	296,108	65	37,738	66,704	137,293
Stayner	6	67,534	22	15,397	92,585	135,051
Tweed	8	134,185	33	20,728	64,293	132,261
Cayuga	7	77,464	25	17,317	97,680	130,651
Creemore	7	44,461	17	12,976	99,075	129,270
Tara	6	40,060	14	8,550	101,281	127,357
Brussels	6	32,170	15	9,203	98,996	124,986
Mitchell	9	251,062	43	32,159	63,946	124,041
Drayton	6	44,769	15	7,935	98,698	123,045
Bolton	4	38,051	14	12,152	100,582	122,621
Waterdown	8	400,565	49	31,963	44,554	119,051
Paisley	6	63,815	24	14,770	93,021	118,125
Cannington	6	75,258	22	14,513	85,966	116,091
Merrickville	6	219,953	42	28,523	67,618	110,094
Winchester	5	52,145	30	24,255	63,846	109,819
Alliston	10	110,231	28	17,674	71,390	108,541
Bradford	5	68,976	20	16,483	77,408	108,307
Stoney Creek	8	181,503	46	22,287	57,831	106,674
Clifford	3	40,644	9	6,184	86,424	103,827
Arkona	4	40,998	18	10,184	75,128	102,300
Millbrook	5	38,405	11	7,316	74,602	98,795
Wheatley	5	40,024	16	10,107	72,089	96,752
Finch	4	19,375	9	5,459	82,102	96,140
Beeton	3	62,990	10	8,216	68,350	95,519
Grand Valley	5	49,210	13	8,978	74,529	92,134
Blenheim	6	62,349	21	12,361	48,467	90,528
Richmond Hill	5	52,951	24	13,484	58,370	88,861
Thedford	6	129,670	48	26,815	42,874	87,516
Hensall	5	23,928	13	4,770	67,637	83,447
Ripley	5	22,252	11	6,063	62,552	83,074
Ridgetown	9	83,629	32	19,485	46,657	81,880
Hepworth	3	118,249	44	23,069	28,840	79,028
Morrisburg	9	208,779	41	23,162	36,356	77,885
Lucan	5	41,568	14	7,702	59,780	77,670
Rodney	5	103,311	74	38,509	30,440	75,617
Cobalt	5	58,997	25	30,173	22,087	72,622
Vankleek Hill	9	47,461	17	7,571	42,329	72,004
Thornbury	7	35,860	20	9,287	53,317	68,995
Erin	5	49,240	11	8,310	48,949	68,216
Blyth	6	67,463	21	12,413	39,325	62,840
Thamesville	6	39,834	14	8,353	44,265	62,770

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934. - (Cont'd.)

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Parkhill	5	27,255	17	8,755	38,507	62,611
Glencoe	4	32,761	12	7,016	49,570	60,768
Norwood	6	30,947	13	7,846	49,571	60,760
Madoc	7	59,630	15	7,782	37,527	60,296
Port Carling	4	59,584	20	24,889	3,550	58,218
Bothwell	5	37,747	24	9,820	37,033	57,014
Colborne	9	69,821	20	12,139	25,984	56,156
Marmora	7	50,472	31	12,837	29,739	53,335
Havelock	8	46,319	17	8,078	37,153	53,207
Englehart	6	58,085	14	10,444	28,032	49,701
Woodville	3	43,863	12	9,310	31,163	49,212
Tiverton	3	17,960	4	2,208	38,555	47,286
Cobden	6	38,923	9	4,917	35,302	46,872
Belle River	3	235,050	19	9,149	29,100	46,409
Flesherton	5	38,128	10	6,579	33,209	46,395
Sundridge	5	26,947	26	8,757	21,961	41,015
L'Orignal	5	25,536	10	5,621	28,066	38,683
Cochrane	7	48,018	21	10,691	17,232	37,537
Hastings	5	61,278	24	12,674	16,590	37,320
Bruce Mines	3	24,491	7	5,194	26,182	36,432
Rockland	5	56,830	12	5,124	22,390	34,785
Lanark	7	49,836	16	6,942	23,037	34,362
Maxville	5	57,984	11	4,962	22,553	32,121
Ailsa Craig	3	12,024	5	2,872	21,466	31,350
West Lorne	4	94,771	23	12,415	11,665	30,919
Haileybury	3	697,582	16	12,605	8,905	30,338
Rainy River	6	32,550	16	8,767	17,997	30,100
Alvinston	4	28,653	6	2,018	20,716	29,125
Athens	4	11,205	5	3,052	23,976	28,941
Bath	4	12,578	6	3,570	9,621	26,626
Wyoming	4	18,947	7	2,980	15,775	25,872
Lancaster	3	11,105	7	2,820	15,629	25,429
Port Rowan	4	21,470	5	1,756	20,005	25,376
Richmond	3	12,458	4	1,113	19,644	23,415
Powassan	5	21,266	16	9,148	5,981	22,986
Point Edward	3	114,003	9	3,884	11,153	21,655
Gore Bay	3	25,207	13	7,954	7,114	20,448
Embro	4	23,694	8	3,513	10,651	18,195
Westport	5	6,865	5	1,766	14,669	18,004
Bala	3	40,540	13	6,794	7,792	17,899
Blind River	6	11,853	13	4,371	8,310	17,813
Beaverton	5	31,982	13	4,687	6,145	17,531
Markham	4	25,442	14	6,902	6,442	16,514
Crystal Beach	3	28,556	6	3,645	5,100	14,828

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1934. - (Concl'd.)

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Coldwater	5	33,120	13	4,264	6,088	13,285
Sturgeon Falls ...	3	10,910	4	2,970	6,197	12,226
Massey	4	6,744	5	1,290	5,480	10,165
Killaloe Station .	5	20,422	9	3,142	4,888	8,503
Hearst	3	8,710	4	975	3,367	6,787
Hilton Beach	3	23,150	8	2,168	628	2,584

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1934.

Industries	Estab-lish-ments	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
Slaughtering and meat packing	13	2,655	3,372,784	50,385,420	37,676,055
Electrical apparatus and supplies ...	79	4,025	4,360,932	8,782,421	17,937,374
Clothing, factory, women's	214	5,916	5,090,044	9,745,017	16,814,544
Biscuits, confectionery, cocoa and chocolate	34	3,558	3,821,881	6,469,180	15,756,364
Printing and publishing	34	3,729	5,686,237	3,777,515	15,522,928
Printing and bookbinding	264	4,189	5,022,927	4,841,575	12,596,860
Bread and other bakery products	244	3,074	3,206,228	4,214,519	9,872,365
Clothing, factory, men's	25	3,048	3,111,108	4,936,948	9,516,241
Rubber goods, including footwear	15	2,319	2,550,583	3,377,903	9,176,634
Butter and cheese	11	1,808	2,187,075	4,141,879	9,062,751
Machinery	59	1,793	2,248,425	3,666,083	8,959,028
Coke and gas products	3	1,310	1,849,310	2,295,058	7,908,234
Boxes and bags, paper	40	1,818	2,004,268	4,362,738	7,797,035
Hosiery and knitted goods	36	2,727	2,270,952	3,696,689	7,702,487
Soaps and washing compounds	17	755	1,055,770	3,179,521	6,831,429
Paints, pigments and varnishes	20	821	1,141,344	2,394,318	6,445,571
Sheet metal products	26	1,848	1,920,199	2,924,869	6,249,217
Petroleum products	5	193	282,754	4,595,891	6,024,199
Coffee, tea and spices	14	608	824,686	4,519,317	5,884,102
Medicinal and pharmaceutical preparations	53	1,104	1,289,275	1,919,827	5,639,568
Scientific and professional equipment	8	721	962,635	2,117,006	5,232,595
Breweries	7	547	691,827	1,363,381	5,169,899
Foods, miscellaneous	33	724	886,018	2,500,547	5,114,070
Fur goods	109	894	1,059,143	2,849,613	4,503,667
Miscellaneous paper and wall paper ..	39	822	965,943	1,686,660	4,252,065
Flour and feed mills	4	186	173,897	3,341,607	4,008,249
Dyeing, cleaning and laundry work ...	51	2,326	1,946,168	339,234	3,655,001
Leather tanneries	8	811	874,882	2,127,371	3,457,244
Auto supplies	18	954	1,028,252	1,330,732	3,443,622
Furnishing goods, men's	42	1,108	845,451	1,985,112	3,379,253
Aluminum products	10	671	715,058	1,937,426	3,347,127

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1934. - (Cont'd.)

Industries	Estab- lish- ments	Em- ployees	Salaries and Wages	Capital Invested	No.	Cost of		Gross Value of Products
						Materials Used	\$	
Pulp and paper	3	268	440,387	4,612,744		1,426,997	3,322,033	
Hats and caps	59	1,161	1,062,374	1,291,871		1,519,261	3,188,150	
Lithographing	19	809	1,222,675	3,917,509		1,190,787	3,063,223	
Castings and forgings	42	1,125	1,187,173	6,928,391		758,547	2,986,439	
Toilet preparations	36	386	434,241	2,700,341		995,909	2,959,801	
Engraving, stereotyping and electro- typing	29	946	1,437,254	3,061,840		576,271	2,681,578	
Woollen yarn	5	615	526,085	2,255,166		1,434,129	2,626,552	
Lead, tin and zinc products	8	392	385,284	2,619,573		1,615,854	2,583,792	
Jewelry and silverware	41	713	900,214	2,816,719		1,213,170	2,549,991	
Furniture	76	889	763,006	2,715,901		889,251	2,345,806	
Miscellaneous leather goods	38	893	751,246	1,952,645		1,125,353	2,232,263	
Aerated and mineral waters	19	381	511,033	1,984,025		433,869	2,221,588	
Inks, printing and writing	16	351	609,234	2,311,432		854,378	2,089,007	
Woollen cloth	5	490	428,848	2,332,560		1,443,976	2,085,923	
Leather boots and shoes	22	941	750,429	1,332,367		971,780	1,994,243	
Fruit and vegetable preparations	21	509	469,139	2,301,509		1,294,171	1,991,301	
Planing mills, sash and door factories	25	514	476,804	3,094,590		986,138	1,973,596	
Mattresses and springs	20	465	455,885	1,166,622		995,602	1,799,651	
Boilers, tanks and engines	8	519	601,408	5,502,977		583,139	1,747,818	
Corsets	11	502	476,376	1,051,101		732,863	1,653,973	
Miscellaneous chemical products	31	291	412,111	1,520,124		662,782	1,594,824	
Hardware and tools	25	486	529,509	3,042,133		433,750	1,547,994	
Foods, stock and poultry	6	101	138,767	933,166		1,065,696	1,403,360	
Tobacco, cigars and cigarettes	14	580	465,342	1,583,342		687,863	1,391,511	
Brass and copper products	37	575	597,115	3,143,552		491,902	1,372,752	
Carpets, mats and rugs	4	389	381,220	3,239,726		434,928	1,148,823	
Bags, cotton and jute	3	171	154,624	898,050		832,861	1,096,148	
Cotton and wool waste	6	140	117,910	583,951		662,319	1,075,847	
Iron and steel products, n.e.s.	22	390	375,568	1,509,785		323,619	919,455	
Fountain pens and pencils	5	281	280,172	1,778,612		444,772	841,177	

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1934. - (Cont'd.)

Industries	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Gases, compressed	9	1,724,186	175	281,329	95,256	802,766
Cotton textiles, n.e.s.	15	542,664	201	157,999	465,756	769,923
Polishes and dressings	17	436,032	143	168,034	310,788	756,060
Sausage and sausage casings	11	387,974	107	99,697	502,142	711,577
Glass products	22	802,563	270	257,549	308,728	693,740
Brooms, brushes and mops	11	737,787	209	205,589	258,371	653,165
Statuary, art goods and church supplies	11	413,131	281	242,339	297,057	649,686
Wire and wire goods	12	779,268	135	147,764	392,842	642,290
Miscellaneous non-ferrous metal products	8	642,920	211	224,752	151,773	616,138
Dyeing and finishing of textiles	9	874,379	199	199,548	154,062	595,602
Typewriter supplies	5	656,118	103	182,747	229,415	570,863
Fur dressing and dyeing	5	251,429	307	248,339	125,478	548,951
Boxes, wooden	7	729,894	211	164,010	237,921	536,653
Stone, monumental and ornamental	18	1,580,555	182	224,190	189,682	535,767
Adhesives	4	618,456	169	206,145	227,540	535,030
Woollen goods, n.e.s.	7	323,118	114	101,428	325,447	512,296
Cleaning preparations	7	296,219	65	70,364	188,715	493,010
Oiled and waterproof clothing	4	448,705	132	116,734	308,590	490,544
Toys and toy equipment	7	244,140	206	136,127	139,341	481,535
Miscellaneous wooden products	21	1,249,917	213	174,100	190,786	480,178
Silk and artificial silk	3	250,805	163	125,174	199,521	434,309
Signs, electric	10	635,876	117	144,699	110,933	385,361
Sporting goods	6	413,324	139	113,357	114,728	379,262
Ice, artificial	7	761,393	74	85,942	9,975	360,265
Coffins and caskets	4	690,104	102	122,043	127,579	356,826
Foods, breakfast	3	198,937	27	22,769	99,801	335,824
Awnings, tents and sails	10	146,753	83	64,892	151,645	318,215
Wine	9	720,887	72	73,186	90,959	314,209
Trade composition	16	489,180	132	197,700	19,987	296,861
Flooring, hardwood	3	309,785	82	69,369	138,700	278,008
Woodenware	3	301,315	120	107,839	120,987	251,589
Belting, leather	4	147,743	43	55,184	150,144	241,265

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1934. - (Concl'd.)

Industries	Estab-lish-ments	No.	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
Cement products	9		494,402	96	89,076	112,367	222,502
Novelties, advertising, and other	9		150,416	92	80,800	88,875	209,396
Clay products from imported clay	5		220,487	78	54,285	39,547	197,569
Gloves and mittens, leather	6		84,129	59	52,502	92,697	178,696
Buttons	4		52,260	94	69,827	58,840	155,031
Stamps and stencils, rubber and metal ..	8		111,178	73	88,036	17,955	152,922
Sand-lime brick	4		585,221	63	55,579	43,064	146,009
Boot and shoe findings	3		46,689	30	25,478	108,094	138,575
Cooperage	4		107,690	43	33,567	81,759	128,448
Clay products from domestic clay	5		721,397	75	73,066	..	123,802
Jewel cases and silverware cabinets ..	3		107,468	39	33,451	40,084	100,107
Musical instruments	7		443,410	78	88,526	46,956	94,676
Dairy products, other	3		54,546	9	17,364	42,570	80,304
Clothing contractors	7		12,091	79	56,433	2,524	77,985
Artificial flowers and feathers	5		149,031	61	37,299	25,385	76,265
Regalia and society emblems	6		82,136	30	28,407	16,622	60,280
Bicycles	3		63,836	23	24,600	23,276	49,691
Hair goods, animal and human	3		70,034	23	18,928	24,003	48,061
Miscellaneous non-metallic mineral products	3		132,447	13	10,560	24,669	45,317
Boat building	3		55,333	18	16,393	11,962	35,541
Wood-turning	3		47,092	18	9,169	3,109	14,126
Asbestos products	3		43,032	5	3,405	5,439	9,600
All other vegetable products	7		6,355,090	237	337,412	1,260,247	3,186,869
All other textiles and textile products ..	4		1,791,854	319	436,258	862,336	1,440,927
All other wood and paper products	7		396,469	93	112,993	258,729	514,221
All other iron and steel products	8		22,576,800	1,432	1,742,246	1,260,039	2,763,486
All other chemical products	6		2,110,922	138	191,602	507,802	963,666
All other miscellaneous products	10		965,943	189	205,376	433,948	1,040,510
TOTAL	2,627		392,080,083	81,629	89,569,170	174,820,861	357,706,747

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

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

The item "all other textiles and textile products" includes: 1 cordage, rope and twine, 1 cotton thread and 2 miscellaneous textiles.

The item "all other wood and paper products" includes: 2 blue printing, 1 carriages, wagons, etc., 2 excelsior, 1 lasts, trees and shoe findings, and 1 roofing paper, etc.

The item "all other iron and steel products" includes: 2 agricultural implements, 2 automobiles, 2 bridge and structural steel, and 2 railway rolling stock.

The item "all other chemical products" includes: 2 acids, alkalies and salts, 2 coal tar distillation, 1 explosives, ammunition, etc., and 1 fertilizers.

The item "all other miscellaneous products" includes: 2 auto accessories, 2 motion pictures, 2 store display accessories, 2 umbrellas, 1 animal oils and fats and 1 abrasive products.

Table 8. ... Principal Statistics of the Industries Located in the City of Hamilton, 1934.

Industries	Estab-lish-ments	Capital Invested		Em- ployees	Salaries and Wages	Cost of Materials Used		Gross Value of Products
		No.	\$			\$	\$	
Primary iron and steel	10	33,216,605	2,673	3,937,990	5,085,322	11,240,769		
Coke and gas products	3	15,017,276	474	637,181	4,654,623	9,121,850		
Electrical apparatus	10	19,785,504	3,026	3,200,530	2,706,855	9,077,790		
Hosiery and knitted goods	9	7,699,086	2,964	2,405,420	3,547,603	7,005,307		
Cotton yarn and cloth	5	7,546,171	1,678	1,425,427	2,993,448	5,811,917		
Wire and wire goods	10	9,604,607	1,325	1,308,756	1,449,714	4,878,683		
Tobacco, cigars and cigarettes	3	5,607,698	610	641,618	1,675,063	3,662,162		
Sheet metal products	9	2,106,464	453	443,357	1,493,485	2,346,265		
Slaughtering and meat packing	5	996,387	239	280,155	1,596,348	2,141,329		
Bread and other bakery products	57	1,720,733	707	703,440	938,791	2,094,383		
Soaps and washing compounds	7	2,604,512	205	239,151	1,718,883	2,070,516		

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 8. - Principal Statistics of the Industries Located in the City of Hamilton, 1934. - (Cont'd.)

Industries	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
Machinery	14	4,526,599	501	506,431	442,108	1,970,933
Glass products	4	2,534,582	704	706,824	760,447	1,945,642
Miscellaneous paper products	7	2,298,077	364	456,077	792,518	1,754,124
Fruit and vegetable preparations	6	1,312,521	257	194,594	1,079,347	1,484,057
Butter and cheese	5	1,193,105	345	462,203	619,234	1,409,197
Clothing, factory, men's	4	802,348	496	450,608	592,887	1,240,138
Printing and bookbinding	47	1,444,377	328	378,335	426,769	1,127,491
Printing and publishing	4	1,709,581	286	420,973	158,187	1,110,644
Castings and forgings	11	1,760,379	225	247,162	332,103	798,682
Coffee, tea and spices	4	551,865	129	139,826	489,207	749,855
Biscuits, confectionery, cocoa and chocolate	11	537,731	162	150,237	301,271	741,428 ³⁰
Hardware and tools	12	1,260,796	214	238,479	260,743	739,400 ³⁰
Brass and copper products	8	710,315	211	217,917	270,250	735,747
Railway rolling stock	4	7,189,320	220	292,766	309,031	591,290
Paper boxes and bags	8	535,893	144	105,683	269,177	514,669
Dyeing, cleaning and laundry work	23	812,353	349	253,790	48,089	513,753
Furnishing goods, men's	3	381,842	186	132,236	264,999	425,923
Jewelry and silverware	4	528,269	160	222,771	139,443	411,296
Brooms, brushes and mops	6	465,536	130	105,530	137,238	385,414
Miscellaneous chemical products	4	158,125	22	34,240	121,263	330,218
Aerated and mineral waters	9	319,263	57	63,110	59,613	279,324
Planing mills, sash and door factories	9	797,168	76	87,091	121,509	252,994
Polishes and dressings	6	631,232	41	44,384	112,465	207,136
Fur goods	7	336,326	45	56,754	108,467	174,298
Hats and caps	4	136,743	36	58,730	87,247	148,544
Paints, pigments and varnishes	3	116,743	29	23,741	75,337	144,180
Engraving, stereotyping and electrotyping	4	146,969	52	87,165	13,784	141,641
Clay products from domestic clay	5	263,213	68	55,931	-	138,770
Ice, artificial	4	330,257	50	53,216	6,165	134,943
Miscellaneous leather goods	4	28,771	23	26,970	87,803	122,002
Furniture	14	332,370	66	55,284	19,764	90,157

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 8. - Principal Statistics of the Industries Located in the City of Hamilton, 1934. - (Concl'd.)

Industries	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Products
Clothing, factory, women's	3	28,266	21	16,728	62,752	85,950
Stone, monumental and ornamental	7	220,890	23	23,236	17,396	57,492
Awnings, tents and sails	3	113,068	20	21,982	16,514	55,554
Auto supplies	3	67,187	23	18,734	17,992	48,664
Iron and steel products, n.e.s.	5	40,177	17	11,990	14,816	39,318
Carriages and wagons	3	120,563	15	15,352	15,244	35,140
Cleaning preparations	3	18,578	10	6,018	7,832	16,842
Boat building	3	10,700	5	1,085	642	2,193
All other vegetable products	10	8,697,051	849	1,004,135	3,158,456	8,764,577
All other animal products	5	464,811	45	44,457	61,567	216,331
All other textiles and textile products	10	4,019,741	506	501,048	1,339,951	2,387,800
All other wood and paper products ..	19	1,865,976	429	617,617	761,967	2,002,963
All other iron and steel products ..	3	14,624,994	1,122	1,198,599	1,215,938	2,823,389
All other non-ferrous metal products	5	314,157	79	79,195	167,039	299,918
All other non-metallic mineral products	13	1,765,459	349	374,256	561,194	1,501,538
All other chemical products	6	2,053,211	164	241,029	697,857	1,505,593
All other miscellaneous products	7	273,218	65	65,414	65,096	164,749
TOTAL	494	174,755,759	24,072	25,772,958	44,548,853	100,272,872

The item "all other vegetable products" includes: 1 brewery, 1 flour and feed mill, 2 miscellaneous foods, 1 ice cream cones, 1 macaroni, vermicelli, etc., 2 rubber goods, including footwear, and 2 wineries.

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

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

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

The item "all other wood and paper products" includes: 1 blue printing, 2 wooden boxes, 2 coffins and caskets, 2 cooperage, 2 lithographing, 2 miscellaneous wooden products, 1 roofing paper, etc., 2 sporting goods, 2 trade composition, 2 woodenware and 1 wood turning.

The item "all other iron and steel products" includes: 2 agricultural implements and 1 bridge and structural steel work.

The item "all other non-ferrous metal products" includes: 2 aluminum products, 1 lead, tin and zinc products and 2 miscellaneous non-ferrous metal products.

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

The item "all other chemical products" includes: 1 acids, alkalis and salts, 1 coal tar distillation, 1 fertilizers, 1 compressed gases, 1 medicinal and pharmaceutical preparations and 1 toilet preparations.

The item "all other miscellaneous products" includes: 2 mattresses and springs, 2 scientific and professional equipment, 1 electric signs, and 2 stamps and stencils.

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 9. - Capital Invested in the Manufacturing Industries of Ontario, by Groups of Industries, 1928-1934.

Groups of Industries	Fixed Capital		Working Capital		Total Capital
	Land, buildings, fixtures, machinery, tools and other equipment	Materials on hand, Stocks in process Fuel and Miscellaneous supplies, on hand	Inventory value of finished products on hand	Operating Capital (cash, bills and accounts receivable, Prepaid Expenses, etc.)	
	\$	\$	\$	\$	\$
Vegetable products	138,191,423	30,511,549	33,377,259	46,721,909	248,802,140
Animal products	57,842,119	10,093,959	12,307,277	16,488,220	96,731,575
Textiles and textile products	85,635,604	20,685,842	13,242,557	29,060,202	148,624,205
Wood and paper products	241,918,965	22,917,561	13,549,362	54,045,393	332,431,281
Iron and its products	203,429,220	36,716,727	33,195,794	71,391,644	344,733,385
Non-ferrous metal products	99,112,552	16,989,852	13,359,328	27,987,831	157,449,563
Non-metallic mineral products	108,102,266	10,540,656	8,370,091	13,814,768	140,827,781
Chemicals and allied products	36,095,028	8,997,001	6,247,905	24,189,009	75,528,943
Miscellaneous products	14,562,314	4,146,839	1,549,214	4,919,845	25,178,212
Central electric stations	472,311,053	3,769,372	-	17,333,865	493,414,290
TOTAL OF GROUPS, 1934	1,457,200,544	165,369,358	135,198,787	305,952,686	2,063,721,375
1933	1,473,583,649	164,550,544	129,934,204	319,004,016	2,087,072,413
1932	1,494,715,854	166,309,944	146,454,945	336,528,114	2,144,008,857
1931	1,536,222,871	211,462,844	155,664,095	382,011,641	2,285,361,451
1930	1,576,267,017	429,936,376	425,166,455	450,863,089	2,431,369,848
1929	1,509,541,499	457,935,862	432,028,802	432,028,802	2,418,340,450
1928	1,413,704,065	430,188,189	-	-	2,275,921,056

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 10. - Power Equipment in the Manufacturing Industries of the Province of Ontario, 1929 to 1934.

Groups of Industries	Electric Motors										Total Power equipment for manufacturing purposes
	Operated					Total					
	H.P.	Internal combustion engines	Hydraulic turbines or water-wheels	Total Primary Power	Operated by power purchased	Operated by generated by establishment	Total Electric Motors	H.P.	H.P.	H.P.	
Vegetable products	26,687	11,104	20,670	58,461	124,641	9,759	134,400	183,102			
Animal products	8,963	509	200	9,672	41,823	1,490	43,313	51,495			
Textiles and textile products	10,039	1,214	8,982	20,235	63,070	7,726	70,796	83,305			
Wood and paper products	116,312	9,621	203,429	329,362	306,132	139,213	445,345	635,494			
Iron and its products	67,624	20,842	3,046	91,512	273,340	64,243	337,583	364,852			
Non-ferrous metal products	12,180	220	4,400	16,800	185,049	11,975	197,024	201,849			
Non-metallic mineral products	9,481	2,653	5,396	17,530	70,279	11,277	81,556	87,809			54
Chemicals and allied products	12,325	231	25	12,581	36,976	8,002	44,978	49,557			
Miscellaneous products.	3,151	44	--	3,195	19,715	--	19,715	22,910			
TOTAL, MANUFACTURING INDUSTRIES,											
1934	266,762	46,438	246,148	559,348	1,121,025	253,685	1,374,710	1,680,373			
1933	258,064	41,259	247,580	546,903	1,086,997	238,542	1,325,539	1,633,900			
1932	262,488	38,849	243,070	544,407	1,085,019	236,659	1,321,678	1,629,426			
1931	278,635	44,632	246,186	569,453	1,060,135	243,811	1,303,946	1,629,588			
1930	290,265	37,710	259,885	587,860	1,025,354	254,714	1,280,068	1,613,214			
1929	283,807	36,404	246,217	566,428	997,525	225,669	1,023,194	1,563,953			
Central Electric stations, 1934	40,288	3,481	2,003,478	2,047,247	--	--	--	2,047,247			
1933	40,168	3,301	2,003,426	2,046,895	--	--	--	2,046,895			
1932	39,668	1,751	1,869,401	1,910,820	--	--	--	1,910,820			
1931	39,558	1,751	1,774,121	1,815,430	--	--	--	1,815,430			
1930	39,883	1,555	1,729,731	1,770,969	--	--	--	1,770,969			
1929	40,223	1,383	1,603,058	1,644,664	--	--	--	1,644,664			

MANUFACTURING INDUSTRIES OF THE PROVINCE OF ONTARIO, 1934.

Table 11. - Consumption of Fuel and Electricity in Ontario, by Groups of Industries, 1934.

Groups of Industries	Bituminous Coal		Anthracite and Lignite Coal	Coke	Gasoline	Fuel Oils	Wood	Gas	Other Fuel	Total Cost of Fuel	Cost of Electricity
	Quantity	Value									
	Short Ton	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Vegetable products	322,096	1,833,532	176,713	261,610	44,361	85,449	99,975	311,469	64,739	2,877,848	1,647,263
Animal products ..	189,130	1,172,850	15,505	5,226	17,182	39,503	136,209	14,073	27,478	1,428,026	677,819
Textiles and textile products	243,690	1,506,037	77,258	45,491	13,425	8,931	12,277	38,099	8,550	1,710,068	1,165,821
Wood and paper products	435,228	2,509,610	42,511	18,385	26,080	170,517	114,328	50,546	191,914	3,123,891	4,134,431
Iron and its products	373,629	1,954,680	97,730	260,854	27,005	583,990	21,730	1,263,697	149,447	4,359,133	2,268,351
Non-ferrous metal products	90,301	512,818	17,445	45,332	13,498	132,919	1,033	88,350	739	812,134	1,247,569
Non-metallic mineral products	253,653	1,368,239	14,795	360,784	15,458	580,826	75,195	1,752,540	110,831	4,278,668	1,322,167
Chemicals and chemical products	199,279	978,315	17,498	21,391	1,218	97,216	14,045	9,103	47,630	1,186,416	926,270
Miscellaneous industries	18,399	107,951	4,339	2,777	1,401	5,872	465	9,290	1,537	133,632	215,785
Central electric stations	815	3,550	-	-	-	13,069	2,920	-	1,200	20,739	-
TOTAL COST OF FUEL AND Electricity	2,126,220	11,947,582	463,794	1,021,850	159,628	1,718,292	478,177	3,537,167	604,065	19,930,555	13,605,476

MANUFACTURING INDUSTRIES OF

Table 12. Fuel Consumed in the Manufacturing

Kinds of Fuel	Unit of Measure	1929		1930		19
		Quantity	Value	Quantity	Value	Quantity
			\$		\$	
Bituminous Coal --						
Canadian	Ton	507,784	3,075,423	315,282	1,813,328	257,607
Imported	"	3,194,044	16,964,012	2,930,745	14,941,166	2,326,824
Anthracite Coal .	Ton	107,296	841,534	108,202	848,237	52,862
Lignite Coal --						
Canadian	Ton	2,508	19,851	2,518	23,223	1,530
Imported	"	--	--	--	--	--
Coke	Ton	241,271	1,393,641	216,331	1,075,206	204,390
Gasoline	Gallon	805,601	180,813	712,579	160,414	496,920
Fuel oils	Gallon	51,963,100	3,278,529	45,697,580	2,862,161	43,262,522
Wood	Cord	244,314	964,945	196,586	807,985	146,425
Gas --						
Manufactured ..	M cu. ft.	16,599,962	3,501,869	20,946,426	3,612,395	17,045,376
Natural	M cu. ft.	1,134,205	543,684	701,151	404,524	941,816
Other fuel	--	--	572,661	--	496,054	--
TOTAL COST OF FUEL CONSUMED ...	--	--	31,336,962	--	27,044,693	--

THE PROVINCE OF ONTARIO, 1934.

Industries of the Province of Ontario, 1929 to 1934.

3 1		1 9 3 2		1 9 3 3		1 9 3 4	
Value	Quantity	Value	Quantity	Value	Quantity	Value	
\$		\$		\$		\$	
1,447,718	206,335	1,169,870	245,576	1,348,234	311,600	1,731,075	
12,251,955	1,865,228	9,677,023	1,700,837	8,867,002	1,814,620	10,216,507	
471,111	48,194	406,817	51,209	402,446	52,367	437,939	
13,365	522	5,892	998	8,964	2,186	15,725	
--	--	--	1,334	9,422	1,328	10,130	
1,115,314	228,518	1,014,963	179,997	982,428	188,270	1,021,850	
111,333	418,467	94,448	355,640	81,531	815,541	159,628	
1,977,572	35,593,949	1,647,859	34,017,535	1,442,473	36,901,921	1,718,292	
581,642	123,764	474,230	145,460	519,919	145,837	478,177	
2,873,077	18,406,694	2,744,662	17,318,407	2,982,670	24,644,004	2,925,880	
431,901	1,280,193	525,318	1,265,511	507,022	1,519,603	611,287	
427,819	--	340,352	--	340,880	--	604,065	
21,702,807	--	18,101,434	--	17,492,991	--	19,930,555	

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