

10.—Principal Statistics of Individual Manufacturing Industries, Classified on the Standard Classification Basis, 1947—concluded

Group and Industry	Estab- lish- ments	Em- ployees	Salaries and Wages	Cost of Materials	Net Value of Products	Gross Value of Products
	No.	No.	\$	\$	\$	\$
Products of Petroleum and						
Coal.....	80	12,769	28,689,932	257,420,851	84,073,746	361,333,008
Coke and gas products.....	34	5,009	10,812,112	39,904,780	25,748,094	72,832,722
Petroleum products.....	46	7,760	17,877,820	217,516,071	58,325,652	288,500,286
Chemical Products.....	1,046	39,237	78,993,517	238,310,157	234,056,973	488,307,293
Acids, alkalies and salts.....	31	5,541	12,928,796	19,059,360	33,206,084	59,318,463
Fertilizers.....	31	3,258	7,283,119	27,417,467	28,901,802	58,784,345
Medicinal and pharmaceutical preparations.....	213	7,678	13,848,910	26,243,762	43,500,537	70,291,294
Paints, pigments and varnishes	109	5,428	10,876,496	38,322,293	31,063,434	69,912,278
Plastics, primary.....	10	1,060	2,351,244	5,176,706	6,402,598	11,782,525
Soaps, washing compounds, etc.....	166	3,262	6,804,806	28,957,155	23,490,985	53,200,468
Toilet preparations.....	100	1,870	2,885,038	6,639,897	10,182,450	16,888,213
Vegetable oil mills.....	15	746	1,513,798	32,769,012	5,270,781	38,347,501
Miscellaneous Chemicals—						
Inks, printing and writing...	32	719	1,464,845	3,142,522	3,817,893	7,022,266
Adhesives.....	26	729	1,551,084	4,303,021	2,837,800	7,415,610
Polishes and dressings.....	55	743	1,280,870	4,786,897	3,894,816	8,736,037
Coal tar distillation.....	11	392	776,227	3,752,693	2,008,188	6,150,880
Gases, compressed.....	44	1,089	2,262,527	1,475,523	7,765,803	9,607,229
Miscellaneous chemicals, n.e.s.....	203	6,722	13,165,757	36,263,849	31,713,802	70,850,124
Miscellaneous Manufacturing Industries.....	812	23,037	37,606,176	47,066,930	68,323,345	116,858,617
Brooms, brushes and mops...	89	2,645	4,053,617	6,863,514	8,193,104	15,181,136
Fountain pens and pencils...	10	1,426	2,326,043	3,522,684	5,344,271	8,905,989
Musical instruments.....	25	1,085	1,831,264	1,441,455	2,868,189	4,389,665
Plastic products, fabricated...	81	2,503	3,910,567	5,869,959	6,683,145	12,716,010
Scientific and professional equipment.....	71	3,923	7,440,830	9,118,803	12,245,656	21,585,832
Sporting goods.....	56	1,487	2,318,966	3,050,565	3,586,047	6,707,098
Toys and games.....	47	1,203	1,639,592	1,836,849	2,324,178	4,211,715
Typewriter supplies.....	8	332	644,270	1,710,390	1,568,187	3,298,445
Other miscellaneous indus- tries—						
Statuary, art goods and novelties.....	100	992	1,303,428	1,214,486	1,951,092	3,197,721
Lamps, electric and lamp shades.....	42	845	1,148,954	1,770,414	1,828,889	3,634,092
Artificial flowers and feathers.....	41	687	796,704	680,430	1,250,543	1,943,324
Signs, electric, neon and other.....	42	1,038	2,183,227	1,528,525	3,829,354	5,452,873
Hair goods, animal and human.....	22	253	378,968	964,609	609,471	1,583,360
Umbrellas.....	7	188	234,524	718,151	596,985	1,317,114
Tobacco pipes and other smokers' supplies.....	13	362	541,419	946,017	2,052,780	3,011,760
Buttons.....	29	1,966	3,301,975	3,447,013	5,759,715	9,289,459
Stamp and stencils, rubber and metal.....	45	600	1,077,491	499,784	1,496,563	2,020,738
Jewellery cases, etc.....	12	432	593,001	618,799	810,863	1,447,319
Ice, artificial.....	60	803	1,461,664	169,545	4,213,749	4,733,963
Candles.....	12	267	419,672	1,094,938	1,110,564	2,231,004
Totals, All Industries.....	32,734	1,131,760	2,085,925,966	5,534,280,019	4,292,055,802	10,081,026,580

Subsection 3.—Manufactures Classified by the Purpose of the Products

Changes in the type and variety of Canadian manufacturing production are shown by the following table. The producers materials group accounted for 33·2 p.c. of the total gross production in 1947 as compared with 32·5 p.c. in 1939. Industrial equipment also advanced from 15·2 p.c. in 1939 to 17·0 p.c. in 1947 and vehicles