

11.—Principal Statistics of Individual Manufacturing Industries, Classified on the Standard Classification Basis, 1946—concluded

Industrial Group	Estab-lish-ments	Em-ployees	Salaries and Wages	Cost of Materials	Net Value of Products	Gross Value of Products
	No.	No.	\$	\$	\$	\$
Chemical Products	1,031	38,012	67,842,339	179,749,719	208,399,498	401,741,703
Acids, alkalis and salts.....	29	5,338	11,158,999	14,650,883	26,219,014	47,301,400
Fertilizers.....	29	2,805	5,929,790	22,865,328	23,895,016	49,992,443
Medical and pharmaceutical preparations.....	201	7,670	12,832,173	23,163,222	43,446,027	67,049,834
Paints, pigments and varnishes.....	98	5,006	8,847,406	28,733,401	27,529,707	56,729,620
Plastics, primary.....	78	3,219	4,964,045	8,465,878	12,456,492	21,240,140
Soaps, washing compounds, etc.....	150	3,219	6,213,581	19,268,952	18,360,080	38,274,818
Toilet preparations.....	91	1,995	2,729,367	7,622,735	12,440,886	20,117,113
Vegetable oil mills.....	14	734	1,303,807	20,441,369	4,760,056	25,453,439
Miscellaneous chemicals—						
Inks, printing and writing.....	30	653	1,330,097	2,770,760	3,414,826	6,244,648
Adhesives.....	22	674	1,223,032	3,749,579	2,812,350	6,784,313
Polishes and dressings.....	48	726	1,096,194	5,258,115	4,260,364	9,558,330
Coal tar distillation.....	11	410	740,619	3,116,167	2,052,078	5,509,727
Gases, compressed.....	42	1,064	1,961,493	1,258,423	6,735,081	8,308,628
Wood distillation.....	4	170	236,305	540,228	394,103	999,790
Miscellaneous.....	184	4,329	7,275,425	17,844,679	19,623,418	38,178,060
Miscellaneous Manufacturing Industries	715	21,149	31,158,253	49,954,677	60,247,499	111,497,798
Brooms, brushes and mops.....	88	2,572	3,475,859	7,332,183	6,286,134	13,730,113
Mattresses and springs.....	77	3,485	5,949,548	14,979,041	12,027,749	27,217,843
Musical instruments.....	25	1,018	1,471,668	1,095,670	2,158,867	3,324,363
Fountain pens and pencils.....	10	1,462	1,963,245	4,223,043	5,696,637	9,956,516
Scientific and professional equipment.....	45	2,226	4,070,084	5,979,164	8,260,375	14,384,569
Sporting goods.....	41	1,324	1,668,542	2,315,917	2,477,094	4,849,211
Toys and games.....	50	1,456	1,736,996	2,224,510	3,327,996	5,609,323
Typewriter supplies.....	8	334	620,274	1,442,410	1,261,401	2,722,243
Miscellaneous industries—						
Statuary, art goods and novelties.....	93	1,180	1,409,335	1,334,889	2,068,783	3,428,806
Lamps, electric and lamp shades.....	35	914	1,137,804	2,129,128	2,137,497	4,293,092
Artificial flowers and feathers.....	35	749	827,817	867,783	1,440,324	2,318,376
Signs, electric, neon and other.....	35	847	1,616,145	838,754	2,785,255	3,704,538
Hair goods, animal and human.....	20	350	412,689	904,449	531,247	1,445,960
Umbrellas.....	6	144	170,844	428,407	437,441	867,510
Tobacco pipes.....	6	52	60,626	37,987	79,003	118,870
Buttons.....	18	986	1,468,667	1,757,419	2,480,099	4,296,827
Stamps and stencils, rubber and metal.....	45	576	933,801	493,215	1,563,289	2,075,708
Miscellaneous, including jewellery cases, etc.....	11	440	533,639	618,186	812,196	1,444,486
Ice, artificial.....	55	777	1,278,934	147,996	3,542,191	4,010,461
Candles.....	12	257	351,736	804,526	873,921	1,698,983
Totals, All Industries	31,249	1,058,156	1,740,687,254	4,358,234,766	3,467,004,980	8,035,692,471

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

Significant changes have occurred since 1922 in the importance of the various groups shown in the purpose classification. On the basis of the percentage of gross value of production, the most striking change was in the food group which showed a substantial decline from 28 p.c. of the total in 1922 to 23 p.c. in 1939, 21 p.c. in 1945 and back to 23 p.c. in 1946. The producer materials group, which took