GENERAL EXPLANATIONS

1. Legal provision for biennial census.—Section 32 of the act providing for the Fourteenth Decennial Census authorizes and directs the collection and publication, for the years 1921, 1923, 1925, and 1927, and for every tenth year after each of those years, of statistics of the products of manufacturing industries. Censuses of manufacturing industries were taken decennially prior to 1899 and quinquennially from 1899 to 1919, inclusive. The scope of the biennial inquiries has been somewhat restricted as compared with that of the quinquennial censuses, this restriction having been necessary in the interest of economy both in time and in expense.

2. Area and period covered.—The canvass covered the 48 States and the District of Columbia. The returns relate to the calendar year 1927, or the business year which corresponded most nearly to that calendar year, and cover a year's operations, except for establishments which began or discontinued business within the year.

3. The factory system.—The censuses for 1904 and subsequent years have been taken in conformity with the provision of law (act approved March 6, 1902, and subsequent census laws) directing that the canvass "shall * * * be confined to manufacturing establishments conducted under what is known as the factory system, exclusive of the so-called neighborhood, household, and hand industries."

In compliance with this provision of law, the following classes of establishments are not canvassed:

a. Establishments which were idle throughout the year or reported products valued at less than $5,000. (See sec. 4, below.)

b. Establishments engaged principally in the performance of work for individual customers, such as custom tailor shops, dressmaking and millinery shops, and repair shops. (This does not apply to large establishments manufacturing to fill special orders.)

c. Establishments engaged in the building industries, other than those manufacturing building materials for the general trade.

d. Establishments engaged in the so-called neighborhood industries and hand trades, in which little or no power machinery is used, such as automobile repairing, blacksmithing, harness making, tinsmithing, etc.

e. Cotton ginneries.

f. Small grain mills and sawmills engaged exclusively in custom grinding or custom sawing.

g. Wholesale and retail stores which incidentally manufacture on a small scale, particularly where it is impossible to obtain separate data for the manufacturing and for the mercantile operations.

h. Educational, eleemosynary, and penal institutions engaged in manufacturing.

Most of the establishments of classes *c* and *d* also fall in class *b*, their work being done mainly to individual order.

4. Limitation of statistics to establishments reporting products valued at $5,000 or more.—At the biennial censuses, in order to reduce the cost of the work and to facilitate the preparation of the statistics, no data (except in regard to wage earners and products, for 1921, and in regard to products only, for certain industries, for 1923 and 1925) were collected from establishments reporting products valued at less than $5,000. At the quinquennial censuses, however, data on all subjects covered by the census were obtained from all establishments with products valued at $500 or more. This change in the minimum value-of-products limit, which resulted in a 21.6 per cent reduction in the number of establishments in regard to which general and detailed statistics were compiled at the census for 1921, did not otherwise materially impair the comparability of the biennial and quinquennial figures, since 99.4 per cent of the total wage earners and 99.7 per cent of the total value of products reported at that census were contributed by the establishments having products valued at $5,000 or more.

5. The establishment.—As a rule, the term "establishment" signifies a single plant or factory. In some cases, however, it refers to two or more plants operated under a common ownership and located in the same city, or in the same State but in different municipalities or unincorporated places having fewer than 10,000 inhabitants. On the other hand, separate reports are occasionally obtained for different industries carried on in the same plant, in which event a single plant is counted as two or more establishments.

6. Classification by industries.—Each establishment as a whole (a single plant being counted as two or more establishments in certain cases, as explained in the preceding paragraph) is assigned, on the basis of its product or group of products of chief value, to some industry. The products reported for a given industry thus, on the one hand, usually include minor products different from those covered by the industry designation and, on the other hand, may not include the entire output of products normally belonging to the industry, because some of this class of commodities may be made in establishments in which they are not the products of chief value. In the case of every industry the value of the minor or secondary products not normally belonging to it, and that of commodities normally belonging to it but made as secondary products by establishments engaged primarily in other lines of manufacture, offset one another to a greater or less extent; and in most cases the total value of products as reported does not differ greatly from the value of the total output, in all industries, of the classes of products covered by the industry designation.

7. Persons engaged in the industry.—Although most salaried officers and employees are paid by the week or the month and most wage earners on a per diem or a piece-price basis, the distinction between the two classes depends primarily on the character of work done rather than on the unit of time employed in calculating rates of pay. In general, office employees are classified as salaried officers and employees and factory workers as wage earners, while factory superintendents and foremen are treated as salaried employees if not engaged in manual labor and as wage earners if they perform manual labor in addition to their supervisory duties. In the case of employees other than wage earners, the number reported for December 15, or for the nearest representative day, is treated as equivalent to the average for the year, since, as a rule, there is little variation from month to month in the number of employees of this class. For wage earners, the number employed on the 15th day of each month, or on the nearest representative day, is reported, and the average for the year is calculated by dividing the sum of the numbers reported for the several months by 12. No data for employees of central administrative offices are included in the statistics for 1927. (In the reports for 1925 such data were presented in footnotes to the "General statistics" table.)

8. Salaries and wages.—These items represent, respectively, the total compensation of salaried officers and employees and the total compensation of wage earners (including those employed on a piece-price basis).

9. Cost of materials, supplies, containers for products, fuel, and power.—This item relates to materials, supplies, etc., actually used during the year. The cost of fuel and power covers coal, fuel oil, gasoline, etc., and purchased electric current. For earlier biennial census years (the biennial series began with 1921) the cost of materials, supplies, containers, fuel, and power was reported as a single item, and consequently it is thus shown in Table I, which gives statistics for each census year from 1919 to 1927, and Table III, which gives statistics for 1925 and 1927. In Table II, however, which gives figures for 1927 only, the cost of materials, supplies, and containers and that of fuel and power are shown separately.

10. Value of products.—The amounts under this heading represent the selling value, *at the factory*, of all products manufactured during the year, which may differ from the value of the products actually sold.

11. Value added by manufacture.—The value of products is not a satisfactory measure of the importance of a given industry, because only a part of this value is actually created within the industry. Another part, and often a much larger one, is contributed by the value of the materials used. For many purposes, therefore, the best measure of the importance of an industry, from a manufacturing standpoint, is the "value added by manufacture"—that is, the value created by the manufacturing processes—which is calculated by deducting the cost of the materials, fuel, and power used from the value of the products.

12. Cost of manufacture and profits.—The census statistics do not show the entire cost of manufacture and consequently can not be used for the calculation of profits. No data in regard to depreciation, interest, insurance, rent, taxes, advertising, and other miscellaneous expenses have been collected.

13. Influence of price changes.—In comparing the figures for cost of materials, value of products, and value added by manufacture for different census years, account should be taken of changes in prices. To the extent to which this factor was influential, the figures fail to afford a true index of the actual increase or decrease in manufacturing activities.

14. Quantity of products and number of wage earners as standards of measurement.—The best standard by which to measure growth or decline in manufacturing industry is found in the quantities (or numbers) of individual classes of products, where these are given for different census years in such form as to be truly comparable. Another fairly reliable standard of measurement is afforded by the average number of wage earners, but it must be remembered that, on the one hand, in some industries mechanical processes have displaced hand labor to such an extent as to make possible a marked increase in production with no increase in the number of wage earners, while, on the other hand, the average length of the working day has been decreasing for many years.

15. Power equipment.—Under this head are shown the rated horsepower capacity of engines, water wheels, etc., used for the generation of primary power by the establishments reporting, the rated horsepower of electric motors, and the rated kilowatt capacity of generators. The power of motors driven by purchased current is included in the total power of prime movers, but the power of motors driven by current generated in the same establishment is not included in the total, since this power duplicates that of the prime movers which generate the current. The amount of power in actual daily use is, of course, considerably less than the rated horsepower capacity of the engines, water wheels, etc.

16. Comparison with earlier years.—In making comparisons with preceding census years it should be remembered that 1919 and 1921 were not normal years, the former having been characterized by unusual industrial activity and the latter by industrial depression.

NOTES

Adjustments of figures for earlier years.—Because of the adjustments explained below, the statistics for earlier years as presented in this report differ from those heretofore published. These adjustments were rendered necessary (1) because the "Poultry killing and dressing" industry, which had been canvassed at the censuses for 1925 and earlier years, was not canvassed at the census for 1927; and (2) because statistics for the "Coffee and spice, roasting and grinding" industry were compiled for 1927 and for 1923 and prior years but not for 1925.

The totals for the United States in Table I have been adjusted by subtracting the data for the "Poultry killing and dressing" industry for all years prior to 1927 and by including, for 1923, 1921, and 1919, the data for the "Coffee and spice, roasting and grinding" industry, which had been subtracted from the figures for those years as given in the report for 1925.

The statistics for geographic divisions and States for 1925, 1923, and 1921 have been adjusted in the same manner as those for the United States totals, but the division and State statistics for 1919 have not been adjusted.

In Table III the figures for the "Poultry killing and dressing" industry have been subtracted from the 1925 totals.

"All other industries."—The Bureau of the Census is prohibited by law from publishing any statistics which might make possible the disclosure of operations of individual establishments. For this reason it is necessary, in the compilation of State statistics, to include in "All other industries" certain industries which are more important than some of those shown separately. As a rule, statistics are given for each industry represented by three establishments or more. In some cases, however, a single establishment produced so large a proportion of the combined output of three or more establishments in a particular industry in a State that the figures for the industry could not be given without disclosing approximately the operations of the dominant establishment.

These facts should be borne in mind in making use of the State figures; and in particular it must not be assumed that all the industries for which separate figures are given are more important than any of those not shown separately.

TABLE I.—COMBINED SUMMARY FOR ALL INDUSTRIES, BY GEOGRAPHIC DIVISIONS AND STATES: 1919 TO 1927

[See "General explanations," pp. 2 and 3, and "Notes," p. 4]

DIVISION AND STATE	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products	Horsepower
UNITED STATES	1927	191,866	8,353,977	$10,848,802,532	$35,133,136,889	$62,718,347,289	39,045,940
	1925	187,224	8,381,511	10,727,337,625	35,896,886,428	62,668,259,591	35,766,944
	1923	196,182	8,776,646	11,007,851,450	34,683,915,155	60,529,574,115	33,092,222
	1921	196,098	6,944,315	8,200,359,380	25,291,734,235	43,618,565,920	(1)
	1919	214,188	8,997,921	10,459,741,826	37,196,688,773	62,000,093,444	29,323,697
GEOGRAPHIC DIVS.:							
New England	1927	17,745	1,098,748	1,328,650,205	3,048,863,047	6,028,474,916	4,566,155
	1925	18,173	1,122,216	1,339,309,628	[2]3,203,910,742	[2]6,140,063,353	4,349,191
	1923	19,081	1,254,496	1,472,315,452	3,290,155,596	6,419,975,465	4,151,136
	1921	19,057	1,071,099	1,161,290,708	2,521,633,683	4,902,507,669	(1)
	1919	25,528	1,351,389	1,436,436,587	3,951,908,159	7,183,070,799	3,779,818
Middle Atlantic	1927	62,276	2,467,791	3,491,679,907	10,488,831,747	19,533,075,079	10,968,754
	1925	58,894	2,491,035	3,434,605,812	10,682,119,398	19,409,205,830	10,106,390
	1923	66,004	2,694,015	3,595,210,841	11,124,014,153	19,738,279,625	9,627,810
	1921	67,176	2,246,089	2,770,713,141	8,131,943,813	14,587,831,388	(1)
	1919	88,360	2,872,653	3,464,931,287	11,424,095,826	19,854,772,760	8,512,612
East North Central	1927	43,671	2,309,860	3,340,800,715	10,525,393,203	18,988,400,328	11,101,846
	1925	42,857	[2]2,335,335	3,345,353,641	10,756,306,521	19,016,850,903	10,046,917
	1923	43,948	2,386,791	3,333,374,760	10,162,499,492	17,817,290,576	9,033,225
	1921	43,503	1,710,418	2,211,698,788	6,871,575,083	11,797,243,977	(1)
	1919	61,332	2,396,618	2,992,930,744	10,621,687,089	17,737,479,599	7,702,551
West North Central	1927	16,192	448,192	550,698,481	3,170,989,447	4,733,111,997	2,033,074
	1925	16,181	451,008	550,973,905	3,192,756,066	4,696,379,808	1,851,114
	1923	16,535	468,646	562,900,846	2,834,116,094	4,281,956,339	1,704,192
	1921	17,247	383,357	475,054,444	2,361,639,297	3,485,107,074	(1)
	1919	29,166	499,635	546,172,557	3,778,125,226	4,455,151,691	1,592,809
South Atlantic	1927	17,029	879,060	794,264,870	2,487,870,882	4,631,952,156	3,980,297
	1925	16,570	838,799	757,014,724	[2]2,548,720,165	[2]4,531,307,248	[2]3,517,208
	1923	17,044	831,992	729,827,841	2,438,201,297	4,237,726,760	3,143,936
	1921	16,427	646,170	564,904,101	1,739,105,051	2,984,347,096	(1)
	1919	29,976	817,212	778,026,847	2,596,264,687	5,399,122,568	2,791,088
East South Central	1927	7,637	359,542	331,279,629	1,025,122,182	1,808,818,353	1,787,386
	1925	8,071	355,902	322,615,104	1,041,046,475	1,807,034,346	1,614,945
	1923	7,500	347,150	310,318,837	987,113,051	1,701,560,624	1,461,574
	1921	7,240	259,073	225,235,082	642,524,613	1,091,660,123	(1)
	1919	14,655	329,226	298,710,318	977,824,517	1,642,391,461	1,414,190
West South Central	1927	8,208	267,142	281,155,572	1,644,155,128	2,399,410,457	1,419,558
	1925	7,876	264,970	267,690,679	1,719,518,742	2,543,224,778	1,316,629
	1923	7,942	267,042	265,271,977	1,374,691,276	2,080,206,912	[2]1,227,242
	1921	8,099	229,508	238,006,162	1,149,033,327	1,723,054,649	(1)
	1919	13,909	285,244	293,021,663	1,547,993,571	2,277,861,293	1,179,896
Mountain	1927	3,919	94,957	130,303,790	659,600,439	981,090,829	829,256
	1925	3,844	100,353	134,567,216	687,992,116	1,045,884,920	757,906
	[2]1923	3,970	103,803	143,392,104	609,140,793	955,772,450	714,807
	1921	4,016	82,000	118,577,423	396,214,510	616,843,315	(1)
	1919	7,612	109,216	141,900,942	610,239,118	922,676,092	685,192
Pacific	1927	15,189	428,685	599,969,363	2,082,310,814	3,614,013,174	2,359,614
	1925	14,758	414,985	575,206,916	2,040,494,271	3,454,286,473	2,269,714
	1923	14,155	420,454	591,352,386	1,850,861,098	3,256,821,710	1,886,942
	1921	13,333	316,001	432,919,531	1,478,064,858	2,429,970,629	(1)
	1919	19,567	435,179	581,269,395	1,868,242,090	3,157,610,312	1,752,636
NEW ENGLAND:							
Maine	1927	1,426	68,142	74,212,035	208,865,679	372,093,474	628,941
	1925	1,500	73,849	79,777,217	205,708,596	371,849,483	600,787
	1923	1,642	83,328	91,854,368	217,069,933	402,650,287	570,532
	1921	1,761	75,710	83,429,077	192,102,483	339,561,543	(1)
	1919	2,995	88,651	94,225,346	254,568,323	456,821,783	545,613
New Hampshire	1927	1,028	65,482	72,803,397	182,106,373	327,528,366	376,373
	1925	1,038	66,658	71,725,465	192,253,411	327,400,651	370,740
	1923	1,078	75,314	79,073,889	185,754,469	333,124,503	352,656
	1921	1,122	67,416	67,893,041	139,268,670	246,346,200	(1)
	1919	1,499	83,074	79,326,341	239,527,617	407,204,934	348,892

For footnotes, see end of table.

TABLE I.—COMBINED SUMMARY FOR ALL INDUSTRIES, BY GEOGRAPHIC DIVISIONS AND STATES: 1919 TO 1927—Continued

[See "General explanations," pp. 2 and 3, and "Notes," p. 4]

DIVISION AND STATE	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products	Horsepower
NEW ENGLAND—Con.							
Vermont	1927	880	26,241	$32,365,433	$69,957,432	$134,029,978	172,762
	1925	951	27,563	32,326,006	74,387,398	138,269,861	178,806
	1923	1,021	30,783	34,695,484	80,775,801	149,951,623	177,212
	1921	1,101	25,767	28,068,025	63,688,543	113,904,333	(1)
	1919	1,760	33,491	34,083,935	95,172,581	168,108,072	184,327
Massachusetts	1927	10,037	578,068	705,929,549	1,678,812,411	3,317,851,888	2,130,503
	1925	10,027	591,438	716,155,593	[2]1,773,697,884	[2]3,405,672,159	2,013,017
	1923	10,519	667,172	799,363,111	1,835,013,447	3,570,543,265	1,931,787
	1921	9,994	579,071	641,360,936	1,441,035,230	2,849,413,516	(1)
	1919	11,906	713,836	766,623,337	2,260,713,036	4,011,181,532	1,716,982
Rhode Island	1927	1,497	120,009	138,895,884	313,107,075	592,232,647	410,181
	1925	1,595	120,346	138,125,781	345,221,110	621,919,637	395,754
	1923	1,691	134,667	152,499,859	358,580,772	675,425,020	391,928
	1921	1,759	112,745	119,414,065	277,692,752	517,118,172	(1)
	1919	2,466	139,665	137,495,377	415,989,203	747,322,858	319,688
Connecticut	1927	2,877	240,806	304,503,907	596,014,077	1,284,738,563	847,395
	1925	3,062	242,362	301,199,566	612,642,343	1,274,951,562	790,087
	1923	3,130	263,232	314,828,741	612,961,174	1,288,280,767	727,021
	1921	3,320	210,990	221,125,564	407,846,005	836,163,905	(1)
	1919	4,872	292,672	324,682,251	685,937,199	1,392,431,620	664,316
MIDDLE ATLANTIC:							
New York	1927	36,650	1,072,284	1,605,378,086	4,804,172,874	9,400,061,376	3,671,185
	1925	33,392	1,066,198	1,533,888,975	4,704,750,680	8,968,262,479	3,348,184
	1923	38,183	1,150,889	1,581,321,565	4,764,026,655	8,959,964,363	3,263,325
	1921	38,102	1,000,399	1,303,386,795	3,686,850,668	6,972,679,438	(1)
	1919	49,330	1,228,130	1,458,206,804	4,943,213,919	8,867,604,906	2,926,963
New Jersey	1927	8,312	408,093	570,308,502	1,956,597,097	3,417,450,248	1,496,935
	1925	8,204	425,377	576,235,826	2,086,855,079	3,539,181,253	1,384,234
	1923	8,767	448,069	578,926,675	2,039,477,467	3,396,627,729	1,256,892
	1921	8,784	381,773	460,470,509	1,484,334,069	2,556,142,540	(1)
	1919	11,057	508,686	600,658,345	2,270,473,279	3,672,064,987	1,140,554
Pennsylvania	1927	17,314	987,414	1,315,993,319	3,728,061,776	6,715,563,455	5,800,634
	1925	17,298	999,460	1,324,481,011	3,890,513,639	6,901,762,098	5,373,972
	1923	19,054	1,095,057	1,434,962,601	4,320,510,031	7,381,687,533	5,107,593
	1921	20,290	863,917	1,006,855,837	2,966,759,076	5,069,009,410	(1)
	1919	27,973	1,135,837	1,406,066,138	4,210,408,628	7,315,702,867	4,445,095
EAST NORTH CENTRAL:							
Ohio	1927	10,961	669,097	968,181,165	2,877,126,245	5,230,323,268	3,734,761
	1925	11,131	676,661	975,738,405	3,028,002,130	5,345,592,745	3,482,583
	1923	11,186	699,073	979,605,752	2,908,095,972	5,145,179,543	3,307,687
	1921	11,466	494,134	626,884,681	1,916,968,362	3,298,138,383	(1)
	1919	16,125	730,733	944,651,734	2,911,947,871	5,100,308,728	2,885,007
Indiana	1927	4,726	280,717	375,217,514	1,227,168,557	2,153,479,432	1,602,113
	1925	4,762	280,633	364,789,224	1,254,851,691	2,121,382,017	1,420,496
	1923	4,900	291,000	374,383,460	1,188,542,313	2,029,859,289	1,381,686
	1921	5,094	206,310	251,285,706	824,234,762	1,375,666,410	(1)
	1919	7,916	277,580	317,642,997	1,174,950,568	1,898,753,387	1,094,568
Illinois	1927	14,711	623,468	914,102,612	2,921,092,107	5,386,003,235	2,456,997
	1925	14,104	622,127	897,729,057	2,922,437,860	5,317,625,887	2,247,083
	1923	14,334	645,561	913,159,911	2,793,594,910	5,039,879,627	1,942,418
	1921	13,935	513,741	701,384,715	2,006,769,970	3,703,049,638	(1)
	1919	18,593	653,114	801,087,359	3,488,279,446	5,425,244,694	1,654,947
Michigan	1927	5,800	488,856	760,602,319	2,346,678,396	4,244,941,132	2,259,747
	1925	5,598	[2]508,573	792,213,944	2,466,267,360	4,372,996,324	1,887,740
	1923	5,696	503,306	769,065,573	2,270,764,427	3,882,173,768	1,471,545
	1921	5,717	304,453	419,963,002	1,305,661,147	2,206,129,025	(1)
	1919	8,305	471,242	639,708,093	1,919,243,243	3,463,188,483	1,193,709
Wisconsin	1927	7,473	247,722	322,697,105	1,153,327,898	1,973,653,261	1,048,228
	1925	7,262	247,341	314,883,011	1,084,747,480	1,859,243,930	1,009,015
	1923	7,832	247,851	297,160,064	1,001,501,870	1,720,198,349	929,889
	1921	7,291	191,770	214,140,684	727,940,842	1,214,860,521	(1)
	1919	10,393	263,949	290,440,561	1,127,274,961	1,846,984,307	874,320

For footnotes, see end of table.

TABLE I.—COMBINED SUMMARY FOR ALL INDUSTRIES, BY GEOGRAPHIC DIVISIONS AND STATES: 1919 TO 1927—Continued

[See "General explanations," pp. 2 and 3, and "Notes," p. 4]

DIVISION AND STATE	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products	Horsepower
WEST NORTH CENTRAL:							
Minnesota	1927	3,886	98,833	$123,619,231	$726,390,744	$1,066,727,215	584,328
	1925	3,881	100,514	123,655,793	768,798,119	1,099,687,515	507,928
	1923	3,894	103,935	125,504,551	646,709,620	962,084,268	460,114
	1921	4,080	85,760	107,200,533	584,460,473	849,198,700	(1)
	1919	6,225	115,623	127,106,505	883,089,777	1,218,129,735	473,660
Iowa	1927	3,061	73,692	91,246,664	496,939,635	769,340,610	330,702
	1925	3,219	74,258	91,516,909	489,901,039	746,329,586	306,188
	1923	3,381	77,339	93,700,143	427,374,032	681,679,589	281,533
	1921	3,472	61,463	77,788,942	329,083,340	510,033,925	(1)
	1919	5,683	80,551	90,117,169	520,240,807	745,472,697	242,820
Missouri	1927	5,422	195,378	230,017,241	1,004,709,373	1,665,173,463	656,269
	1925	5,100	194,682	230,427,696	976,782,972	1,602,849,724	589,806
	1923	5,283	196,601	227,897,923	941,847,002	1,544,378,187	553,247
	1921	5,433	156,309	182,815,763	726,278,481	1,159,876,193	(1)
	1919	8,592	195,037	196,515,353	1,056,457,164	1,594,208,338	476,648
North Dakota	1927	307	3,260	4,808,122	34,271,002	47,003,022	16,167
	1925	320	3,261	4,574,698	32,306,744	44,631,516	16,711
	1923	340	3,552	5,134,350	30,704,161	42,145,471	16,730
	1921	388	3,107	4,669,294	26,265,359	36,358,218	(1)
	1919	894	4,472	5,401,330	44,489,499	57,373,622	17,791
South Dakota	1927	472	5,551	6,785,893	63,619,877	83,001,163	24,676
	1925	502	5,107	6,171,739	46,324,194	62,701,600	21,347
	1923	489	5,146	6,210,607	33,673,093	47,320,901	16,458
	1921	574	4,635	6,350,033	26,846,398	41,557,756	(1)
	1919	1,414	6,382	7,905,426	42,985,870	62,170,782	22,176
Nebraska	1927	1,277	26,110	34,296,241	326,917,490	420,296,190	141,506
	1925	1,303	27,108	35,936,371	347,444,629	442,083,752	133,303
	1923	1,378	31,238	39,731,783	313,781,719	414,725,261	120,999
	1921	1,387	27,548	37,274,687	244,938,279	331,951,329	(1)
	1919	2,884	36,521	46,066,755	480,774,122	596,042,498	125,769
Kansas	1927	1,767	45,368	59,925,089	518,141,326	681,570,334	279,426
	1925	1,856	46,078	58,690,699	531,198,369	698,096,115	275,831
	1923	1,770	50,835	64,721,489	440,026,467	589,622,662	255,111
	1921	1,913	44,535	58,955,192	423,766,967	556,130,953	(1)
	1919	3,474	61,049	73,060,019	750,087,987	913,667,094	233,945
SOUTH ATLANTIC:							
Delaware	1927	446	21,324	25,222,182	69,032,720	129,899,735	103,166
	1925	419	20,704	25,072,302	70,622,434	125,406,332	107,391
	1923	453	23,116	27,368,652	70,735,802	128,951,304	112,485
	1921	460	17,754	19,596,184	50,118,027	86,756,312	(1)
	1919	668	29,035	37,265,319	85,432,933	165,073,009	85,105
Maryland	1927	3,205	126,700	141,902,797	564,120,437	943,410,896	579,713
	1925	3,179	125,761	138,560,496	568,107,952	925,688,028	544,558
	1923	3,163	128,802	136,254,865	568,605,418	902,936,360	497,945
	1921	3,120	107,049	110,445,985	386,063,999	636,639,504	(1)
	1919	4,937	140,342	147,866,545	549,347,379	873,944,774	406,637
Dist. of Columbia	1927	503	9,519	15,668,655	36,098,635	90,389,537	39,471
	1925	538	9,753	15,320,067	33,503,934	83,576,826	37,508
	1923	600	9,823	14,795,722	32,870,254	73,107,854	31,846
	1921	490	8,640	12,955,438	30,260,534	67,639,522	(1)
	1919	595	10,482	13,189,031	30,940,100	68,826,570	33,069
Virginia	1927	2,432	114,918	110,377,945	346,165,769	671,346,808	503,726
	1925	2,552	112,126	105,880,765	314,523,839	589,235,865	441,795
	1923	2,743	111,578	104,680,099	304,492,917	548,153,489	431,237
	1921	2,569	88,554	85,061,979	268,917,866	454,233,467	(1)
	1919	5,603	119,352	120,006,452	371,540,833	643,511,621	419,738
West Virginia	1927	1,313	77,630	103,431,224	252,884,424	455,216,551	546,440
	1925	1,395	80,700	105,892,102	260,880,407	470,821,582	[2] 495,051
	1923	1,487	85,661	109,936,819	259,151,186	479,510,169	371,699
	1921	1,550	60,536	78,549,260	170,876,327	310,422,830	(1)
	1919	2,785	83,036	101,840,420	270,940,596	471,970,877	328,455

For footnotes, see end of table.

TABLE I.—COMBINED SUMMARY FOR ALL INDUSTRIES, BY GEOGRAPHIC DIVISIONS AND STATES: 1919 TO 1927—Continued

[See "General explanations," pp. 2 and 3, and "Notes," p. 4]

DIVISION AND STATE	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products	Horsepower
SOUTH ATLANTIC—Con.							
North Carolina	1927	2,984	204,590	$158,394,434	$560,819,236	$1,154,646,612	986,057
	1925	2,614	182,234	134,237,097	550,706,965	1,050,434,117	800,051
	1923	2,670	173,687	127,537,821	516,148,642	951,910,599	702,832
	1921	2,602	135,833	94,234,837	379,964,936	665,117,738	(1)
	1919	5,999	157,659	126,680,099	526,906,181	943,807,949	549,808
South Carolina	1927	1,059	108,992	74,477,866	206,772,453	358,334,205	478,245
	1925	1,134	100,144	67,061,783	[2] 237,227,046	[2] 370,283,045	423,359
	1923	1,180	96,802	64,753,457	221,240,204	360,445,739	407,735
	1921	1,107	76,251	51,409,995	141,901,655	236,420,578	(1)
	1919	2,004	79,450	62,565,413	227,986,384	381,452,984	395,466
Georgia	1927	3,175	154,168	108,118,193	360,261,684	609,917,660	565,809
	1925	2,876	141,173	99,210,003	399,351,258	648,852,294	523,334
	1923	3,058	137,476	92,143,788	381,769,333	604,452,862	449,888
	1921	2,809	98,264	69,915,971	243,939,164	381,296,566	(1)
	1919	4,803	123,441	101,180,339	440,490,057	693,237,096	433,719
Florida	1927	1,912	61,219	56,671,574	91,715,524	218,790,152	177,580
	1925	1,863	66,204	65,780,109	113,796,330	267,009,159	144,161
	1923	1,690	65,047	52,356,618	83,187,541	188,258,384	138,269
	1921	1,720	53,289	42,734,452	67,062,543	145,820,579	(1)
	1919	2,582	74,415	67,433,229	92,680,224	213,326,811	139,091
EAST SOUTH CENTRAL:							
Kentucky	1927	1,851	74,912	83,858,607	250,632,957	447,764,961	318,755
	1925	1,860	76,562	84,939,919	254,933,128	453,731,042	257,965
	1923	1,965	76,697	82,625,908	242,067,145	426,669,085	251,554
	1921	2,028	58,808	62,613,313	173,285,796	302,290,053	(1)
	1919	3,957	69,340	67,033,546	235,715,626	395,660,417	246,399
Tennessee	1927	2,098	114,968	101,197,846	351,436,325	614,040,524	475,243
	1925	2,157	107,570	95,201,301	356,840,677	600,026,232	447,291
	1923	2,304	106,481	92,468,849	333,491,919	554,581,123	391,435
	1921	2,241	75,295	65,677,435	224,597,926	372,477,618	(1)
	1919	4,589	95,167	81,355,256	344,766,730	556,253,162	338,732
Alabama	1927	2,355	119,093	105,488,817	317,493,407	550,372,126	779,156
	1925	2,349	116,599	101,242,839	325,684,194	552,824,044	697,998
	1923	1,996	109,620	95,205,227	323,665,655	541,728,687	640,892
	1921	1,855	82,748	66,747,237	186,407,328	302,808,591	(1)
	1919	3,654	107,159	99,065,800	300,664,290	492,730,895	628,287
Mississippi	1927	1,333	50,569	40,734,359	105,559,493	196,640,742	214,232
	1925	1,705	55,171	41,231,045	103,588,476	200,453,028	211,691
	1923	1,235	54,352	40,018,853	87,888,332	178,581,729	177,693
	1921	1,116	42,222	30,197,067	58,233,563	114,083,861	(1)
	1919	2,455	57,560	51,255,716	96,677,871	197,746,987	200,772
WEST SOUTH CENTRAL:							
Arkansas	1927	1,146	40,032	35,288,168	103,815,280	182,750,871	183,041
	1925	1,257	43,977	37,538,492	110,664,557	195,208,015	177,011
	1923	1,231	44,545	37,770,294	90,709,437	172,541,140	165,154
	1921	1,289	33,431	27,804,064	64,676,913	119,029,485	(1)
	1919	3,123	49,954	47,186,189	102,812,977	200,312,858	212,219
Louisiana	1927	1,624	82,415	79,673,477	427,994,341	638,361,215	415,582
	1925	1,742	88,058	79,762,794	465,426,439	710,050,100	410,298
	1923	1,781	94,719	83,030,577	407,414,316	624,682,620	402,938
	1921	1,851	85,170	76,761,093	311,589,476	479,099,889	(1)
	1919	2,617	98,265	94,405,732	431,403,867	676,189,770	387,233
Oklahoma	1927	1,373	27,932	35,785,266	269,418,221	371,718,409	185,480
	1925	1,274	26,163	34,635,813	298,522,237	400,291,825	156,608
	1923	1,239	25,444	33,035,505	229,684,969	314,459,440	152,956
	1921	1,396	22,230	29,514,354	203,204,006	283,060,791	(1)
	1919	2,445	29,503	35,025,942	312,605,829	401,362,869	139,550
Texas	1927	4,065	116,763	130,408,661	842,927,286	1,206,579,962	635,455
	1925	3,603	106,772	116,353,580	844,905,509	1,237,674,838	572,712
	1923	3,691	102,334	111,435,601	646,882,554	978,523,712	[2] 506,194
	1921	3,563	88,677	103,926,651	569,562,932	841,864,484	(1)
	1919	5,724	107,522	116,403,800	701,170,898	999,995,796	440,894

For footnotes, see end of table.

TABLE I.—COMBINED SUMMARY FOR ALL INDUSTRIES, BY GEOGRAPHIC DIVISIONS AND STATES: 1919 TO 1927—Continued

[See "General explanations," pp. 2 and 3, and "Notes," p. 4]

DIVISION AND STATE	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products	Horsepower
MOUNTAIN:							
Montana	1927	565	14,242	$20,915,203	$151,791,508	$203,503,250	188,390
	1925	606	14,777	21,078,039	146,351,366	205,474,257	166,528
	1923	679	15,943	24,540,317	128,701,942	174,873,619	190,516
	1921	571	11,384	16,791,100	49,166,052	80,771,186	(1)
	1919	1,290	17,160	24,742,562	122,151,924	166,664,518	153,489
Idaho	1927	470	13,513	18,970,643	47,927,463	86,256,399	89,830
	1925	487	15,782	20,698,119	52,856,907	96,641,797	82,497
	1923	510	16,347	22,886,215	43,133,993	87,428,909	72,146
	1921	485	10,783	15,183,270	36,057,495	57,067,462	(1)
	1919	922	13,917	18,548,272	43,948,505	80,510,749	73,840
Wyoming	1927	229	5,577	9,066,022	63,741,234	85,368,360	40,191
	1925	224	6,333	10,526,253	76,073,349	107,984,752	28,721
	1923	246	7,510	12,501,584	69,694,623	110,631,659	23,959
	1921	254	7,254	13,890,314	48,320,446	80,246,919	(1)
	1919	576	6,634	11,188,979	42,250,528	81,445,394	17,864
Colorado	1927	1,483	32,001	43,193,765	173,277,399	278,221,431	254,530
	1925	1,414	31,958	43,002,344	171,128,143	278,692,846	219,852
	1923	1,377	31,226	40,652,745	150,092,753	255,189,812	176,076
	1921	1,491	27,625	38,611,463	147,248,631	221,324,285	(1)
	1919	2,631	35,254	42,974,879	174,870,275	275,622,335	206,110
New Mexico	1927	200	4,653	5,421,441	10,055,852	20,182,672	21,467
	1925	200	4,629	5,083,211	9,684,279	19,458,585	18,842
	1923	186	5,459	6,483,635	9,954,209	20,422,126	16,863
	1921	194	4,477	4,879,703	6,158,514	13,896,960	(1)
	1919	387	5,736	6,658,462	7,727,483	17,856,602	17,260
Arizona	1927	300	8,967	12,132,957	77,799,198	117,624,434	100,641
	1925	294	9,127	11,506,159	92,270,550	138,781,477	102,127
	1923	283	9,008	12,635,070	80,992,793	123,377,206	128,531
	1921	269	4,774	6,809,465	26,495,183	39,110,439	(1)
	1919	480	8,528	12,014,769	92,645,437	120,769,112	103,958
Utah	1927	556	13,585	16,688,574	120,567,348	163,118,376	112,233
	1925	517	15,077	18,199,536	127,543,099	177,224,538	124,735
	[2]1923	585	14,945	18,344,336	114,182,714	161,606,595	78,733
	1921	645	13,310	18,392,185	74,872,522	111,055,200	(1)
	1919	1,160	18,868	21,454,997	110,154,349	156,933,071	92,797
Nevada	1927	116	2,419	3,915,185	14,440,437	26,815,907	21,974
	1925	102	2,670	4,473,555	12,084,423	21,626,668	14,604
	[2]1923	104	3,365	5,348,202	12,387,766	22,242,524	27,983
	1921	107	2,393	4,019,923	7,895,667	13,370,864	(1)
	1919	166	3,119	4,318,022	16,490,617	22,874,311	19,874
PACIFIC:							
Washington	1927	3,344	104,468	145,930,930	389,884,598	677,913,579	680,408
	1925	3,216	105,893	146,224,608	372,758,621	659,339,836	748,110
	1923	3,029	111,663	156,434,842	372,044,358	678,543,200	593,330
	1921	2,908	77,518	99,191,041	259,685,170	448,164,548	(1)
	1919	4,918	132,928	194,968,222	443,177,531	809,622,984	683,073
Oregon	1927	1,779	61,401	75,716,972	187,771,163	342,852,371	339,511
	1925	1,907	59,563	78,190,094	193,457,432	352,763,595	387,749
	1923	1,909	62,655	81,768,700	195,921,895	363,715,460	322,297
	1921	1,730	40,167	49,395,194	123,669,620	223,663,602	(1)
	1919	2,707	58,559	81,093,784	206,206,041	366,782,627	303,795
California	1927	10,066	262,816	378,321,461	1,504,655,053	2,593,247,224	1,339,695
	1925	9,635	249,529	350,792,214	1,474,278,218	2,442,183,042	1,133,855
	1923	9,217	246,136	353,148,844	1,282,894,845	2,214,563,050	971,315
	1921	8,695	198,316	284,333,296	1,094,710,068	1,758,142,479	(1)
	1919	11,942	243,692	305,207,389	1,218,858,518	1,981,204,701	765,168

[1] Not called for on schedule.
[2] Revised; revisions not carried into United States totals.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Agricultural implements	277	38,661	91	5,224	33,346	117,966	$11,217,674	$46,415,459	$82,083,468	$3,582,718	$202,732,126	$117,065,940
Aircraft and parts	70	5,499	13	1,064	4,422	6,031	2,289,054	6,857,014	7,343,650	173,533	21,161,853	13,644,670
Alcohol, ethyl	28	1,479	3	296	1,180	7,261	866,813	1,704,518	17,886,505	1,423,267	33,971,150	14,661,378
Aluminum manufactures	139	16,945	54	2,093	14,798	71,907	5,117,524	20,891,843	77,246,473	2,592,036	123,557,112	43,718,603
Ammunition and related products	20	8,475	------	873	7,602	17,175	2,003,673	8,265,963	20,073,993	871,137	45,602,184	24,657,054
Artificial and preserved flowers and plants	190	5,494	186	593	4,715	541	1,459,958	5,050,438	7,800,642	88,191	19,576,337	11,687,504
Artificial leather	19	3,282	------	552	2,730	14,467	1,525,700	4,006,613	21,162,794	664,851	34,228,101	12,400,456
Artificial limbs	130	993	100	301	592	1,001	530,099	908,151	687,935	32,358	3,215,591	2,495,298
Artists' and draftsmen's materials	61	1,578	37	330	1,211	3,250	796,477	1,429,983	3,619,033	152,470	8,204,521	4,433,018
Asbestos products, other than steam packing or pipe and boiler covering	62	7,103	9	757	6,337	26,525	2,081,209	8,375,502	20,550,608	967,132	44,156,388	22,638,648
Asphalted-felt-base floor coverings	12	2,834	1	391	2,442	8,904	814,920	3,694,808	15,483,437	703,022	34,100,585	17,914,126
Awnings, tents, sails, and canvas covers	963	9,326	920	1,863	6,543	4,850	4,103,867	8,229,362	24,135,127	274,591	47,929,352	23,519,634
Babbitt metal, white metal, type metal, and solder	64	1,575	33	455	1,087	3,597	1,283,595	1,533,939	36,529,829	253,928	44,673,031	7,889,274
Bags, other than paper, not made in textile mills	181	12,803	94	1,545	11,164	15,754	4,189,781	9,548,317	136,341,970	406,436	162,949,837	26,201,431
Bags, paper, exclusive of those made in paper mills	88	7,323	27	833	6,463	9,336	2,112,610	6,393,675	40,439,859	294,740	57,489,652	16,755,053
Baking powders, yeast, and other leavening compounds	47	4,039	15	992	3,032	42,816	2,676,796	4,793,624	23,220,875	1,398,575	85,150,532	60,531,082
Baskets and rattan and willow ware, not including furniture	236	10,081	153	633	9,295	17,821	1,436,750	6,607,806	9,066,134	165,010	21,728,900	12,497,756
Belting, other than leather and rubber, made from purchased fabrics	11	504	6	155	343	1,457	531,398	410,698	1,440,264	49,577	3,211,875	1,722,034
Belting, leather	173	3,022	97	761	2,164	6,728	2,018,941	2,925,416	15,980,306	204,961	27,265,752	11,080,485
Beverages	4,769	38,878	4,759	7,147	26,972	153,731	17,158,450	36,100,934	89,797,932	5,632,266	242,694,456	147,264,258
Billiard and pool tables, bowling alleys, and accessories	34	1,409	21	204	1,184	2,335	415,853	1,549,880	2,312,156	81,837	7,111,871	4,717,878
Blacking, stains, and dressings	176	2,577	107	754	1,716	4,005	1,771,845	2,180,733	9,067,175	118,368	22,548,235	13,362,692
Bluing	20	210	9	46	155	363	113,768	151,364	576,359	17,366	1,674,140	1,080,415

Bolts, nuts, washers, and rivets, not made in rolling mills	115	15,672	127	1,931	13,614	69,403	5,636,016	17,324,418	36,377,850	1,923,964	75,876,170	37,574,356
Bone black, carbon black, and lampblack	67	1,798	2	243	1,553	8,065	508,472	2,047,044	6,430,578	140,441	14,261,775	7,690,756
Bookbinding and blank-book making	1,063	26,477	927	3,641	21,909	19,038	8,832,184	28,281,066	25,127,567	747,618	87,327,392	61,452,207
Boot and shoe cut stock, not made in boot and shoe factories	201	9,938	192	1,135	8,611	13,718	2,391,255	9,354,049	97,580,458	385,973	121,022,421	23,055,990
Boot and shoe findings, not made in boot and shoe factories	379	11,739	255	1,534	9,950	18,021	3,364,138	11,201,872	31,266,171	596,151	57,433,389	25,571,067
Boots and shoes, other than rubber	1,357	224,004	568	20,326	203,110	138,706	43,343,517	225,090,242	489,410,458	5,142,558	944,714,463	450,161,447
Boots and shoes, rubber	22	30,267	-------	3,419	26,848	68,359	5,180,753	32,078,955	41,815,119	1,557,797	124,607,801	81,234,885
Boxes, cigar, wooden	136	5,014	105	332	4,577	5,478	794,052	3,925,329	5,482,864	137,861	12,908,739	7,288,014
Boxes, paper and other, not elsewhere classified	1,219	64,649	512	7,739	56,398	81,300	20,738,937	57,700,664	165,373,368	3,090,431	306,555,062	138,091,263
Boxes, wooden, except cigar boxes	748	33,662	383	2,482	30,797	135,637	6,684,242	29,250,351	74,561,159	1,236,233	133,992,877	58,195,485
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	1,106	74,342	635	9,520	64,187	404,512	26,408,877	92,894,420	314,371,541	13,233,206	519,892,352	192,287,605
Bread and other bakery products	18,129	211,113	19,481	19,637	171,995	284,244	46,739,672	236,225,862	664,050,884	29,185,279	1,394,700,224	701,464,061
Biscuit and crackers	220	37,470	83	4,405	32,982	49,773	9,091,165	34,028,801	104,776,373	3,156,065	248,989,954	141,057,516
Bakery products, other than biscuit and crackers	17,909	173,643	19,398	15,232	139,013	234,471	37,648,507	202,197,061	559,274,511	26,029,214	1,145,710,270	560,406,545
Brooms	394	5,388	388	550	4,450	4,401	1,157,459	4,274,688	9,009,725	165,985	18,444,912	9,269,202
Brushes, other than rubber	302	9,459	202	1,584	7,673	12,093	3,752,209	8,244,032	22,125,425	427,633	47,844,124	25,291,066
Butter, cheese, and condensed and evaporated milk	6,721	43,307	2,541	9,760	31,006	230,918	15,232,509	39,620,390	884,845,197	12,959,152	1,057,544,724	159,740,375
Butter	3,519	28,948	1,279	7,573	20,096	145,973	11,897,609	25,532,586	629,953,118	7,383,567	739,010,876	101,674,191
Cheese	2,738	5,596	1,241	835	3,520	20,976	768,903	4,897,205	99,292,672	1,494,911	118,447,757	17,660,174
Condensed and evaporated milk	464	8,763	21	1,352	7,390	63,969	2,565,997	9,190,599	155,599,407	4,080,674	200,086,091	40,406,010
Buttons	229	10,662	131	889	9,642	15,899	2,174,699	9,435,821	10,645,399	592,180	29,130,168	17,892,589
Candles	17	932	11	212	709	996	642,518	761,464	2,875,128	83,859	6,350,931	3,391,944
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	337	13,999	155	1,194	12,650	18,574	2,499,263	8,105,581	42,098,731	792,825	65,082,187	22,190,631
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	2,436	91,518	1,614	8,980	80,924	189,831	19,257,469	62,309,660	350,111,529	5,074,073	572,345,862	217,160,260
Car and general construction and repairs, electric-railroad repair shops	515	34,137	-------	2,553	31,584	73,357	5,249,032	48,391,897	29,546,725	874,754	84,504,448	54,082,969
Car and general construction and repairs, steam-railroad repair shops	1,794	432,147	-------	35,059	397,088	1,037,464	85,366,132	609,516,555	486,911,931	28,158,344	1,205,190,710	699,120,435
Card cutting and designing	60	2,505	31	450	2,024	3,915	1,227,691	2,706,633	7,443,530	100,513	16,871,312	9,327,269
Cardboard, not made in paper mills	9	897	1	238	658	1,779	788,260	848,807	2,816,283	51,773	5,581,164	2,713,108
Carpets and rugs, rag	110	2,006	92	281	1,633	2,005	511,189	1,677,572	1,542,434	93,937	5,890,265	4,253,894
Carpets and rugs, wool, other than rag	65	34,613	-------	1,784	32,829	65,828	5,416,434	42,040,892	83,265,796	2,336,039	166,888,408	81,286,573
Carriage, wagon, sleigh, and sled materials	44	909	32	113	764	5,213	215,059	664,515	1,504,777	49,777	3,040,948	1,486,394
Carriages and sleds, children's	89	7,812	24	758	7,030	10,309	1,757,595	7,813,648	13,518,452	376,634	28,668,145	14,773,059

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees[1]	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Carriages, wagons, sleighs, and sleds	117	4,074	48	639	3,387	18,207	$1,562,142	$4,211,610	$10,308,416	$339,855	$19,422,235	$8,773,964
Cars, electric and steam-railroad, not built in railroad repair shops	135	44,275	-------	6,244	38,031	236,415	13,851,043	60,624,856	204,440,380	4,672,181	312,508,598	103,396,037
Cash registers, adding machines, and calculating machines	41	17,792	5	3,415	14,372	21,954	8,712,951	21,756,094	10,753,846	378,345	106,844,969	95,712,778
Caskets, coffins, burial cases, and morticians' goods	340	13,839	130	2,044	11,665	31,105	5,649,433	14,420,598	32,517,419	810,050	74,890,850	41,563,381
Cast-iron pipe	82	24,183	5	1,286	22,892	63,196	3,427,122	25,982,196	45,965,094	2,259,876	95,088,622	46,863,652
Cement	161	42,884	6	6,556	36,322	1,069,390	16,331,586	53,110,745	59,495,154	60,516,871	293,565,293	173,553,268
Cereal preparations	77	7,245	35	1,182	6,028	50,979	2,615,105	8,417,246	89,880,665	1,867,667	155,563,286	63,814,954
Chemicals, not elsewhere classified	457	60,615	53	10,052	50,510	727,069	27,462,959	75,261,188	243,287,382	41,507,372	548,535,935	263,741,181
Chewing gum	40	3,269	12	733	2,524	10,097	1,686,285	2,727,236	26,917,635	249,869	62,001,320	34,833,816
China firing and decorating, not done in potteries	31	464	26	72	366	43	147,950	428,232	652,681	28,972	1,692,079	1,010,426
Chocolate and cocoa products, not including confectionery	69	7,350	5	918	6,427	62,742	2,785,682	7,339,405	88,645,939	1,776,913	122,723,229	32,300,377
Cigars and cigarettes	1,997	128,345	1,882	10,289	116,174	35,819	19,800,453	94,589,211	333,756,355	1,599,720	965,523,702	630,167,627
Clay products (other than pottery) and non-clay refractories	1,846	109,983	600	8,411	100,972	529,581	21,868,695	121,967,507	47,833,558	52,036,111	319,907,843	220,038,174
Cleaning and polishing preparations	341	3,993	182	1,408	2,403	8,485	3,549,621	2,988,430	14,963,817	255,818	41,234,466	26,014,831
Clocks, time-recording devices, and clock movements	52	11,268	7	1,396	9,865	9,510	3,507,361	11,750,620	9,733,421	329,344	38,195,803	28,133,038
Cloth sponging and refinishing	52	941	29	176	736	933	604,017	1,502,111	86,720	74,059	3,457,938	3,297,159
Clothing, men's, buttonholes	40	494	47	35	412	132	71,325	428,817	85,197	12,832	917,932	819,903
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	3,562	168,708	4,231	18,378	146,099	34,351	43,046,189	184,613,090	443,644,478	3,600,157	932,181,718	484,937,083
Regular factories	2,044	125,740	2,084	17,076	106,580	27,465	40,559,818	137,336,239	440,340,173	2,585,728	865,424,324	422,498,423
Contract shops	1,518	42,968	2,147	1,302	39,519	6,886	2,486,371	47,276,851	3,304,305	1,014,429	66,757,394	62,438,660
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	7,588	187,464	8,386	24,619	154,459	30,287	62,269,316	211,349,759	805,330,816	4,189,309	1,494,401,044	684,880,919
Regular factories	4,928	144,455	5,120	22,403	116,932	22,385	57,663,868	158,371,562	794,130,460	3,180,173	1,398,930,522	601,619,889
Contract shops	2,660	43,009	3,266	2,216	37,527	7,902	4,605,448	52,978,197	11,200,356	1,009,136	95,470,522	83,261,030

Clothing, work (except shirts), men's	556	43,948	423	2,913	40,612	11,218	6,232,951	29,945,915	84,408,407	725,776	147,289,025	62,154,842
Regular factories	523	41,913	390	2,835	38,688	10,858	6,130,858	28,874,288	83,972,874	698,514	145,370,789	60,699,401
Contract shops	33	2,035	33	78	1,924	360	102,093	1,071,627	435,533	27,262	1,918,236	1,455,441
Coffee and spice, roasting and grinding	784	13,063	423	4,445	8,195	42,542	12,215,938	9,537,473	282,948,314	1,704,479	384,281,306	99,628,513
Coke, not including gas-house coke	171	23,809	-------	2,727	21,082	451,874	7,200,470	34,167,692	27,517,965	259,210,736	382,012,617	95,283,916
Collars, men's	24	3,606	18	318	3,270	3,131	652,086	2,966,938	5,780,867	85,810	13,264,207	7,397,530
Combs and hairpins, not made from metal or rubber	36	1,474	15	200	1,259	1,591	491,550	1,249,064	1,801,895	71,108	4,436,656	2,563,653
Compressed and liquefied gases	313	5,756	3	2,541	3,212	70,489	4,779,887	4,947,577	8,983,319	2,765,520	50,547,395	38,798,556
Concrete products	2,330	22,980	1,866	3,306	17,808	54,342	7,462,907	24,897,709	32,530,175	1,382,911	93,259,206	59,346,120
Confectionery	1,908	74,525	1,383	9,979	63,163	110,595	24,564,736	56,980,548	213,261,813	5,110,740	391,927,343	173,554,790
Cooperage	528	12,685	261	969	11,455	33,553	2,554,298	12,937,460	43,220,146	601,104	66,947,424	23,126,174
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	1,981	32,065	1,623	5,915	24,527	35,880	14,585,751	38,667,690	97,128,899	1,256,998	191,128,636	92,742,739
Cordage and twine	116	16,508	19	1,405	15,084	74,924	3,855,990	13,674,081	54,611,376	1,493,687	89,172,495	33,067,432
Cork products	27	3,562	4	373	3,185	11,683	874,273	3,560,013	8,915,910	479,213	17,368,825	7,973,702
Corn sirup, corn oil, and starch	26	8,257	3	1,282	6,972	81,003	3,075,505	10,489,679	85,711,779	5,193,997	134,461,166	43,555,390
Corsets and allied garments	222	16,239	131	2,330	13,778	7,819	5,369,850	12,402,288	35,076,761	317,661	77,218,202	41,823,780
Cotton goods	1,347	480,817	167	13,054	467,596	2,358,830	38,154,444	380,909,543	820,687,805	50,904,096	1,567,400,612	695,808,711
Cotton small wares	220	16,621	105	1,558	14,958	29,205	4,514,817	15,333,332	31,071,837	1,150,183	64,819,965	32,597,945
Crucibles	11	360	-------	102	258	1,688	370,452	343,552	684,419	87,736	1,982,135	1,209,980
Cutlery (not including silver and plated cutlery) and edge tools	230	19,355	122	2,055	17,178	43,419	5,038,574	20,270,326	17,756,255	1,369,734	76,688,444	57,562,455
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	152	6,587	66	1,430	5,091	13,576	3,352,138	6,373,561	15,302,026	384,267	36,823,648	21,137,355
Dental goods, including dental-laboratory work	342	7,199	333	1,192	5,674	4,341	2,559,546	6,998,286	21,684,207	243,691	42,695,252	20,767,354
Doors, shutters, and window sash and frames, metal	117	10,199	29	2,030	8,050	20,626	6,053,343	15,564,458	25,180,530	421,708	65,279,973	39,677,735
Drug grinding	25	837	9	169	659	4,662	555,020	820,187	5,508,493	175,227	9,205,243	3,521,523
Druggists' preparations	373	14,770	154	4,478	10,138	15,919	10,372,755	11,942,469	39,870,330	629,062	110,309,139	69,809,747
Dyeing and finishing textiles	743	83,457	267	9,339	73,851	287,212	27,002,701	91,697,219	193,604,912	17,075,988	406,047,372	195,366,472
Electrical machinery, apparatus, and supplies	1,777	306,968	915	64,487	241,566	661,168	148,248,997	336,238,750	626,617,053	19,144,646	1,637,307,035	991,545,336
Electroplating	419	4,589	463	570	3,556	14,090	1,365,534	5,629,104	2,779,423	555,717	13,930,321	10,595,181
Embroideries	1,069	11,234	1,273	997	8,964	2,930	2,050,191	10,962,090	7,629,911	329,858	32,418,888	24,459,119
Schiffli machine products	409	4,093	486	345	3,262	1,758	878,659	4,013,153	4,541,204	200,898	15,226,607	10,484,505
Embroidery, except Schiffli	660	7,141	787	652	5,702	1,172	1,171,532	6,948,937	3,088,707	128,960	17,192,281	13,974,614
Emery wheels and other abrasive and polishing appliances	68	3,956	15	680	3,261	13,464	1,628,256	4,608,167	10,146,325	693,648	24,181,837	13,341,864
Enameling and japanning	111	2,609	69	281	2,259	6,893	913,556	3,017,200	2,656,323	643,085	9,142,869	5,843,461

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Engines, turbines, and water wheels	215	63,433	33	9,059	54,341	211,788	$22,467,103	$84,790,771	$158,436,187	$6,766,614	$367,878,588	$202,675,787
Engravers' materials	17	245	3	64	178	864	186,464	293,962	1,262,299	26,962	2,168,737	879,476
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	173	2,295	104	326	1,805	2,028	949,841	2,612,434	1,977,689	100,471	7,930,688	5,852,528
Engraving, steel and copperplate, and plate printing	393	10,567	311	1,707	8,549	6,894	4,350,765	11,885,737	9,962,901	273,315	39,071,105	28,834,889
Engraving, wood	23	194	26	36	132	45	77,316	290,777	73,826	2,528	641,437	565,083
Envelopes	153	11,496	33	1,718	9,745	11,391	4,176,574	10,754,636	28,570,493	402,699	56,006,225	27,033,033
Excelsior	64	1,433	42	119	1,272	10,930	312,588	1,181,488	2,420,998	126,116	4,821,698	2,273,984
Explosives	100	6,690	25	862	5,803	38,239	2,272,514	8,131,234	35,240,582	1,652,994	72,489,668	35,596,092
Fancy and miscellaneous articles, not elsewhere classified	595	20,299	467	2,867	16,965	10,802	6,815,477	18,306,510	34,066,987	606,624	83,006,431	48,332,820
Feathers, plumes, and manufactures thereof	38	416	32	62	322	103	139,102	396,683	524,454	9,695	1,438,441	904,292
Feeds, prepared, for animals and fowls	447	11,567	189	3,746	7,632	115,855	7,772,435	9,702,954	242,712,987	1,962,718	299,792,642	55,116,937
Felt goods, wool or hair	50	6,014	7	555	5,452	23,479	2,207,898	6,653,147	22,435,623	854,315	41,894,844	18,605,506
Fertilizers	621	22,711	119	3,980	18,612	156,274	8,936,036	17,649,661	135,368,365	2,774,560	190,384,890	52,241,965
Files	36	4,259	11	300	3,948	10,979	848,927	5,144,987	2,681,985	453,970	12,973,734	9,837,779
Firearms	20	6,885	1	754	6,130	15,747	1,679,624	7,933,639	4,576,194	471,361	19,452,372	14,404,817
Fire extinguishers, chemical	26	1,193	6	355	832	1,564	607,132	1,191,708	3,944,957	64,818	8,035,156	4,025,381
Fireworks	36	1,710	8	138	1,564	1,300	367,070	1,395,024	2,509,389	114,283	5,884,939	3,261,267
Flags and banners	46	1,258	35	177	1,046	700	352,663	897,906	2,251,231	31,225	4,536,348	2,253,892
Flavoring extracts and flavoring sirups	500	7,887	219	2,657	5,011	27,963	7,137,333	7,134,274	49,414,046	1,676,681	107,219,395	56,128,668
Flax and hemp, dressed	7	77	5	10	62	654	12,912	51,390	111,127	5,039	282,895	166,729
Flour and other grain-mill products	4,035	43,730	3,602	10,146	29,982	641,608	22,231,064	37,559,472	960,879,104	11,831,936	1,148,760,360	176,049,320
Food preparations, not elsewhere classified	674	13,942	456	3,192	10,294	34,773	7,785,967	11,386,636	96,503,048	1,745,692	166,964,672	68,715,932
Forgings, iron and steel, not made in steel works or rolling mills	209	17,725	48	2,278	15,399	126,887	7,123,216	23,257,687	45,790,569	5,844,717	103,672,231	52,036,945
Foundry and machine-shop products, not elsewhere classified	8,318	482,755	4,346	80,595	397,814	1,538,856	211,270,022	591,064,948	828,135,493	44,654,853	2,259,794,443	1,387,004,097
Foundry supplies	65	1,365	12	412	941	11,133	1,066,313	1,200,141	6,313,458	225,592	11,635,060	5,096,010

Fuel, manufactured	20	331	-------	57	274	9,594	152,748	445,511	4,634,185	239,010	7,203,410	2,330,215
Fur goods	2,756	24,488	3,755	4,093	16,640	5,655	10,092,886	37,670,610	194,678,425	644,563	299,615,047	104,292,059
Furnishing goods, men's, not elsewhere classified	534	28,712	436	3,093	25,183	7,190	6,553,571	22,070,339	82,400,945	438,461	145,474,143	62,634,737
Furniture, including store and office fixtures	3,222	210,297	1,569	22,426	186,302	490,179	60,931,924	236,109,312	378,875,835	10,513,760	879,706,306	490,316,711
Furs, dressed	172	6,458	100	818	5,540	12,467	2,808,429	10,360,987	6,570,825	501,025	27,680,635	20,608,785
Galvanizing and other coating, not done in rolling mills	59	1,170	26	191	953	2,657	583,927	1,448,940	3,497,707	224,704	6,950,855	3,228,444
Gas and electric fixtures; lamps, lanterns, and reflectors	481	26,082	261	4,791	21,030	31,291	12,636,807	29,260,824	54,214,643	1,393,902	127,802,407	72,193,862
Gas machines and gas and water meters	58	7,125	4	1,206	5,915	10,427	3,229,073	8,792,364	15,258,186	332,791	36,715,190	21,124,213
Gas, manufactured, illuminating and heating	828	75,285	-------	26,788	48,497	496,014	45,514,425	68,356,448	87,249,955	124,535,568	516,705,170	304,919,647
Glass	269	71,533	79	5,629	65,825	318,298	13,853,782	81,352,734	79,441,368	30,470,096	282,394,330	172,482,866
Glass cutting, staining, and ornamenting	400	5,605	343	797	4,465	3,316	1,996,852	6,214,552	8,461,296	317,272	22,327,581	13,549,013
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	131	10,824	72	456	10,296	4,112	956,181	6,669,708	17,204,596	187,570	30,202,152	12,809,986
Gloves and mittens, leather	232	10,397	251	1,040	9,106	2,603	2,037,884	8,813,912	19,091,574	184,842	36,662,053	17,385,637
Glue and gelatin	61	3,779	18	535	3,226	24,763	1,610,424	4,524,232	17,237,014	1,985,370	31,195,807	11,973,423
Gold and silver, leaf and foil	77	1,302	84	72	1,146	346	177,403	1,120,434	1,692,742	28,432	3,571,190	1,850,016
Gold, silver, and platinum, reducing and refining, not from the ore	57	1,146	32	313	801	4,288	951,456	1,434,620	58,687,315	190,161	62,647,127	3,769,651
Graphite, ground and refined	13	363	2	72	289	3,011	233,529	340,510	1,214,687	104,474	2,931,584	1,612,423
Grease and tallow, not including lubricating greases	247	6,245	143	1,050	5,052	34,069	2,809,968	7,402,936	36,178,266	2,094,180	56,279,958	18,007,512
Grindstones, pulpstones, and millstones	23	520	5	47	468	3,585	134,033	559,510	209,199	48,630	1,620,697	1,362,868
Haircloth	16	442	18	39	385	1,312	83,897	480,045	2,647,153	41,631	3,616,119	927,335
Hair work	69	683	57	111	515	21	281,885	598,034	817,685	12,206	2,279,226	1,449,335
Hand stamps and stencils and brands	293	3,963	220	1,075	2,668	3,159	2,398,157	3,841,771	3,591,219	142,499	14,155,607	10,421,889
Handkerchiefs	115	7,314	71	584	6,659	2,665	1,339,522	5,264,147	18,051,546	153,691	31,588,220	13,382,983
Hardware, not elsewhere classified	485	55,050	188	7,028	47,834	99,674	17,313,654	60,827,474	68,449,169	3,427,946	208,253,586	136,376,531
Hat and cap materials, men's	96	3,116	87	267	2,762	5,158	934,499	2,658,871	15,479,445	192,347	23,339,341	7,667,549
Hats and caps, except felt and straw	568	8,015	701	1,014	6,300	1,999	2,436,033	9,126,438	20,507,153	195,143	41,213,965	20,511,669
Hats, fur-felt	146	17,574	113	1,534	15,927	20,526	4,573,177	22,887,317	50,103,560	1,001,538	99,299,648	48,194,550
Hats, men's, straw	48	3,772	11	498	3,263	1,554	1,289,630	4,232,332	11,644,816	138,140	21,717,689	9,934,733
Hats, wool-felt	17	2,297	9	103	2,185	2,422	297,350	2,284,018	4,607,656	176,919	9,381,645	4,597,070
Hones, whetstones, and similar products	8	219	2	25	192	1,136	48,852	182,361	313,541	23,564	818,600	481,495
Horse blankets, fly nets, and related products	16	737	6	71	660	1,421	170,105	574,177	1,837,821	40,075	3,379,105	1,501,209
Horseshoes, not made in rolling mills	10	247	5	47	195	1,088	143,114	281,864	413,806	52,903	1,363,488	896,779
House-furnishing goods, not elsewhere classified	548	13,958	442	1,825	11,691	12,997	4,787,552	10,947,259	52,218,435	486,301	87,676,606	34,971,870
Ice cream	2,961	31,065	2,362	6,776	21,927	206,315	15,457,225	33,107,615	143,041,022	7,561,007	301,644,991	151,042,962
Ice, manufactured	3,159	30,092	937	7,035	22,120	965,406	14,671,505	32,611,118	11,532,532	29,282,980	184,794,988	143,979,476

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY: Total	Proprietors and firm members	Salaried officers and employees[1]	Wage earners (average for the year)	Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power: Materials, supplies, and containers	Fuel and power	Value of products [2]	Value added by manufacture [3]
Ink, printing	123	3,282	36	958	2,288	18,901	$3,313,582	$3,665,199	$15,426,441	$627,669	$37,734,493	$21,680,383
Ink, writing	24	787	20	276	491	743	629,090	576,091	2,179,330	29,505	5,342,027	3,133,192
Instruments, professional and scientific	280	20,270	197	3,659	16,414	25,587	8,698,555	22,288,973	27,970,856	969,366	87,783,488	58,903,266
Iron and steel: Blast furnaces	116	30,514	------	2,556	27,958	6,781,058	7,335,957	44,258,499	381,622,775	197,932,261	708,904,238	129,349,202
Iron and steel: Steel works and rolling mills	486	397,347	16	36,019	361,312		197,199,644	601,275,499	1,507,273,331	182,381,964	2,779,840,238	1,090,184,943
Iron and steel, processed	33	331	15	85	231	1,716	218,823	392,273	350,448	159,242	1,443,289	933,599
Ivory, shell, and bone work, not including buttons, combs, or hairpins	22	357	25	38	294	599	85,296	329,752	304,335	23,732	911,342	583,275
Jewelry	1,367	31,174	1,337	5,721	24,116	17,070	13,947,534	36,765,805	76,067,371	848,004	164,865,057	87,949,682
Jewelry and instrument cases	107	2,825	88	331	2,406	1,440	856,461	2,597,056	3,214,745	79,241	8,810,065	5,516,679
Jute goods	23	5,772	8	406	5,358	36,210	1,085,845	4,987,228	11,392,171	410,157	23,185,997	11,383,669
Knit goods	1,869	204,232	980	12,969	190,283	177,216	34,569,194	188,163,458	416,187,834	7,911,550	816,620,494	392,521,110
Hosiery	672	119,189	175	6,172	112,842	76,431	17,523,181	114,677,845	226,017,607	3,921,929	456,913,137	226,973,601
Underwear	285	49,512	143	3,142	46,227	67,455	7,736,393	39,182,748	88,592,355	2,135,419	173,423,491	82,695,717
Outerwear	775	28,244	597	2,985	24,662	21,668	7,281,043	26,199,962	62,936,106	1,186,815	125,940,929	61,818,008
Knit cloth	137	7,287	65	670	6,552	11,662	2,028,577	8,102,903	38,641,766	667,387	60,342,937	21,033,784
Labels and tags	121	7,879	49	1,689	6,141	6,869	3,479,380	8,000,426	15,991,300	268,139	34,397,630	18,138,191
Lace goods	43	7,250	16	752	6,482	11,309	2,213,902	7,584,848	10,920,334	472,045	27,298,159	15,905,780
Lapidary work	92	782	101	134	547	513	366,197	1,220,647	9,110,740	22,319	12,351,503	3,218,444
Lard substitutes and vegetable cooking oils	33	3,190	4	531	2,655	33,462	1,288,472	2,624,371	135,694,358	1,384,242	148,468,076	11,389,476
Lasts and related products	59	2,069	22	329	1,718	7,655	905,150	2,504,116	2,321,906	183,126	7,529,149	5,024,117
Lead: Bar, pipe, and sheet	27	873	4	220	649	3,816	713,714	922,682	13,718,363	83,267	17,003,384	3,201,754
Leather goods, not elsewhere classified	413	8,754	328	1,238	7,188	3,651	2,937,367	8,379,080	21,275,463	264,127	43,291,552	21,751,962
Leather: Tanned, curried, and finished	494	57,487	163	4,400	52,924	220,530	13,856,133	67,887,231	324,321,487	7,663,249	494,255,838	162,271,102
Lime	260	12,048	72	1,073	10,903	84,195	2,355,483	12,190,918	9,690,298	7,579,169	41,587,458	24,317,991
Linen goods	18	2,741	------	211	2,530	11,473	617,486	2,545,210	5,152,540	256,901	10,377,346	4,967,905
Linoleum	7	6,147	------	783	5,364	41,432	1,757,082	8,176,644	22,891,587	1,324,931	47,442,441	23,226,823
Liquors, vinous	13	242	5	87	150	999	294,211	177,073	1,186,649	19,568	2,692,856	1,486,639
Lithographing	309	20,127	76	3,703	16,348	28,541	12,060,439	27,465,552	31,734,732	969,040	97,050,124	64,346,352
Locomotives, not made in railroad repair shops	17	14,611	------	1,650	12,961	148,971	4,983,951	17,648,206	43,568,998	2,119,452	76,719,403	31,030,953

Lubricating greases, not made in petroleum refineries	45	1,061	11	482	568	3,181	1,452,955	798,926	6,211,664	102,428	11,655,999	5,341,907
Lumber and timber products, not elsewhere classified	7,510	446,015	6,514	21,333	418,168	1,781,734	51,956,991	413,361,954	493,959,120	-------	1,214,645,683	720,686,563
Macaroni, spaghetti, vermicelli, and noodles	353	5,884	425	872	4,587	21,406	2,096,262	5,070,936	26,469,336	964,456	45,353,200	17,919,408
Machine tools	355	42,642	98	7,275	35,269	131,670	20,086,851	52,365,692	43,426,954	2,687,895	159,513,125	113,398,276
Malt	23	628	4	124	500	15,390	451,886	904,420	16,632,061	554,689	20,274,172	3,087,422
Marble, granite, slate, and other stone products	1,978	48,201	1,694	6,033	40,474	295,174	16,719,146	68,490,655	60,774,569	5,553,679	201,181,281	134,853,033
Matches	19	4,181	-------	276	3,905	17,607	557,164	4,130,988	11,492,760	391,315	24,905,835	13,021,760
Mats and matting, grass and coir	7	478	3	53	422	1,425	115,991	398,426	642,590	26,266	1,536,567	867,711
Mattresses and bed springs, not elsewhere classified	838	16,821	615	2,725	13,481	32,937	7,003,802	16,886,711	51,133,130	1,048,945	98,834,558	46,652,483
Metal-working machinery, other than machine tools	62	7,530	21	1,384	6,125	23,078	4,124,563	9,957,960	10,189,337	672,051	31,748,667	20,887,279
Millinery	1,148	39,499	843	5,345	33,311	7,920	14,020,920	46,787,735	102,558,160	931,554	209,494,828	106,005,114
Minerals and earths, ground or otherwise treated	245	9,384	48	1,066	8,270	116,909	2,862,616	9,832,692	14,214,728	3,410,765	41,260,461	23,634,968
Mirror and picture frames	166	5,208	119	629	4,460	6,228	1,748,837	5,893,073	6,839,538	216,922	19,488,721	12,432,261
Mirrors, framed and unframed	250	5,321	153	860	4,308	7,630	2,266,992	6,360,813	15,834,143	354,471	31,424,943	15,236,329
Models and patterns, not including paper patterns	693	7,100	725	791	5,584	11,465	2,329,654	10,544,694	4,333,173	326,093	23,494,992	18,835,726
Motion pictures, not including projection in theaters	142	16,055	42	7,598	8,415	32,160	56,298,560	18,637,005	34,320,696	546,776	134,343,360	99,475,888
Motor-vehicle bodies and motor-vehicle parts	1,213	200,895	493	18,913	181,489	551,639	49,437,407	291,290,968	624,695,532	16,611,030	1,151,426,365	510,119,803
Motor vehicles, not including motor cycles	264	213,970	30	26,030	187,910	725,674	71,118,022	321,664,093	1,871,695,567	17,730,682	2,848,442,843	959,016,594
Motor cycles, bicyles, and parts	29	4,598	4	697	3,897	10,753	1,542,212	5,441,502	9,894,490	279,602	21,454,149	11,280,057
Mucilage, paste, and other adhesives, not elsewhere classified	80	885	42	341	502	2,219	817,712	679,468	4,179,357	91,004	7,945,403	3,675,042
Musical-instrument materials: Piano and organ	85	6,150	31	720	5,399	14,185	2,238,419	6,593,645	9,212,241	445,109	22,244,731	12,587,381
Musical instruments and parts and materials, not elsewhere classified	99	4,796	78	700	4,018	5,356	1,553,504	5,737,005	4,431,824	268,729	17,891,948	13,251,395
Musical instruments: Organs	63	3,138	33	335	2,770	4,332	919,796	4,363,731	4,382,025	112,424	15,438,623	10,944,174
Musical instruments: Pianos	124	18,343	18	1,743	16,582	29,725	4,484,298	23,890,846	32,826,998	1,071,670	75,490,681	41,592,013
Nails, spikes, etc., not made in rolling mills	56	2,483	25	358	2,100	8,073	989,111	2,670,016	4,846,651	310,255	11,753,468	6,596,562
Needles, pins, hooks and eyes, and snap fasteners	45	6,338	10	722	5,606	7,250	1,865,555	6,098,477	5,684,179	238,665	20,325,250	14,402,406
Nets and seines	21	1,000	11	120	869	1,162	412,786	776,326	3,316,253	31,466	5,401,173	2,053,454
Oil, cake, and meal, cottonseed	547	21,665	59	3,172	18,434	270,500	6,713,857	14,258,555	213,372,337	6,666,136	276,338,488	56,300,051
Oil, cake, and meal, linseed	33	3,029	5	306	2,718	28,273	924,430	4,324,938	96,704,484	1,045,866	111,543,845	13,793,495
Oils, essential	14	225	7	49	169	758	189,726	258,036	3,366,684	60,650	4,641,861	1,214,527

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees [1]	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Oils, not elsewhere classified	187	5,095	35	1,529	3,441	20,686	$3,891,425	$4,976,600	$71,713,280	$965,127	$103,388,445	$30,710,038
Oilcloth	8	1,264	.....	192	1,072	3,565	511,558	1,745,575	11,465,437	353,187	17,642,442	5,823,818
Oleomargarine and other butter substitutes, not made in slaughtering and meat-packing establishments	36	2,071	3	566	1,502	8,746	1,281,700	2,258,464	20,784,874	360,267	39,282,364	12,137,223
Optical goods	96	9,508	38	1,874	7,596	12,401	3,991,845	9,560,725	8,257,067	607,958	32,757,210	23,892,185
Paints and varnishes	1,006	40,953	258	12,634	28,061	163,187	33,310,287	40,184,732	300,599,001	7,125,369	519,009,842	211,285,472
Paper	710	109,141	38	10,537	98,566	2,642,806	(33,618,599	130,474,739	512,935,626	59,849,912	919,891,465	347,105,927
Pulp (wood and other fiber)	219	26,896	7	2,095	24,794		5,963,432	31,527,358	134,231,864	17,093,561	218,198,201	66,872,776
Paper goods, not elsewhere classified	340	17,870	99	2,934	14,837	42,955	8,638,956	17,765,281	77,160,546	1,636,259	140,947,815	62,151,010
Paper patterns	17	2,320	7	1,244	1,069	1,101	2,179,524	1,417,608	2,535,666	33,244	13,782,356	11,213,446
Patent and proprietary medicines and compounds	1,282	24,167	633	8,463	15,071	34,082	21,362,430	16,667,425	83,154,851	1,485,999	278,242,929	193,602,079
Paving materials, other than brick or granite	592	21,478	230	1,998	19,250	263,760	5,185,553	25,003,093	31,768,265	6,239,266	103,249,144	65,241,613
Peanuts, walnuts, and other nuts, processed	144	7,951	55	520	7,376	13,956	1,063,898	3,287,114	45,709,822	180,666	55,949,802	10,059,314
Pencils, lead	27	6,286	5	980	5,301	9,832	2,959,828	5,942,783	9,581,118	350,375	24,499,839	14,568,346
Pens, fountain and stylographic	54	4,042	25	657	3,360	3,334	1,276,136	3,942,992	9,533,727	104,249	23,255,025	13,617,049
Pens, gold	8	177	31	9	137	80	29,771	197,831	439,187	4,788	732,309	288,334
Pens, steel and brass	6	619	2	83	534	307	195,325	593,738	270,643	22,195	1,657,855	1,365,017
Perfumes, cosmetics, and other toilet preparations	705	16,250	375	5,412	10,463	10,431	12,593,978	10,965,085	52,284,671	480,675	161,245,659	108,480,313
Petroleum refining	354	83,305	12	12,059	71,234	552,651	30,900,277	113,716,705	1,649,288,320	103,708,723	2,142,648,503	389,651,460
Phonographs	60	16,358	14	2,128	14,216	48,507	4,686,543	20,176,208	35,781,472	1,686,239	95,296,137	57,828,426
Photo-engraving, not done in printing establishments	611	15,014	288	3,693	11,033	9,366	11,939,351	28,381,480	10,012,144	777,984	69,207,376	58,417,248
Photographic apparatus and materials	122	15,266	62	3,084	12,120	24,838	6,855,724	18,310,992	27,604,244	1,415,991	90,827,737	61,807,502
Pipes (tobacco)	23	2,034	17	210	1,807	1,928	485,706	2,278,537	2,663,066	59,640	7,273,806	4,551,100
Planing-mill products, not made in planing mills connected with sawmills	4,561	115,681	2,360	16,732	96,589	630,674	42,460,620	126,139,713	314,150,598	7,292,720	581,633,737	260,190,419
Plated ware	94	13,593	31	1,810	11,752	27,712	4,724,969	16,141,501	19,478,626	733,715	56,719,982	36,507,641
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	231	33,125	111	3,769	29,245	90,293	9,360,875	40,212,198	51,605,819	4,027,508	148,878,970	93,245,643
Pocketbooks, purses, and cardcases	257	10,003	205	1,228	8,570	1,725	3,170,059	13,169,509	29,480,478	138,046	57,344,655	27,726,131
Pottery, including porcelain ware	316	39,749	120	2,962	36,667	54,879	8,012,390	45,149,818	25,183,725	8,397,070	110,597,338	77,016,543

Printing and publishing	22,541	453,855	16,482	175,702	261,671	481,194	391,682,907	473,221,233	642,505,009	19,454,387	2,507,425,913	1,845,466,517
Printing and publishing, book and job	11,449	193,506	9,130	43,098	141,278	193,617	108,927,382	240,392,870	242,343,505	8,143,644	906,468,767	655,981,618
Job printing	10,482	168,399	8,632	29,446	130,321	183,940	79,142,869	221,177,826	223,456,110	7,574,636	735,354,501	504,323,755
Book publishing and printing	117	9,706	39	2,921	6,746	7,522	6,415,310	10,284,509	11,259,214	285,872	47,667,000	36,121,914
Book publishing without printing	443	10,060	131	9,924	5	----------	21,102,087	7,550	5,935,212	731	104,345,916	98,409,973
Linotype work, typesetting, etc.	407	5,341	328	807	4,206	2,155	2,267,116	8,922,985	1,692,969	282,405	19,101,350	17,125,976
Printing and publishing, music	119	2,579	67	1,518	994	1,343	3,530,608	1,677,680	1,617,384	40,983	15,881,634	14,223,267
Printing and publishing	29	1,208	11	236	961	1,343	673,223	1,633,778	1,398,312	40,983	5,224,907	3,785,612
Publishing without printing	90	1,371	56	1,282	33	----------	2,857,385	43,902	219,072	----------	10,656,727	10,437,655
Printing and publishing, newspaper and periodical	10,973	257,770	7,285	131,086	119,399	286,234	279,224,917	231,150,683	398,544,120	11,269,760	1,585,075,512	1,175,261,632
Newspaper	8,116	195,795	6,569	91,081	98,145	241,630	188,117,427	194,744,065	296,106,687	9,875,553	1,049,314,610	743,332,370
Printing and publishing	7,809	194,344	6,390	89,821	98,133	241,630	186,050,199	194,723,170	294,551,848	9,870,370	1,037,082,752	732,660,534
Publishing without printing	307	1,451	179	1,260	12	----------	2,067,228	20,895	1,554,839	5,183	12,231,858	10,671,836
Periodical	2,857	61,975	716	40,005	21,254	44,604	91,107,490	36,406,618	102,437,433	1,394,207	535,760,902	431,929,262
Printing and publishing	664	38,060	196	16,672	21,192	44,604	36,624,300	36,329,626	72,638,222	1,368,310	283,082,874	209,076,342
Publishing without printing	2,193	23,915	520	23,333	62	----------	54,483,190	76,992	29,799,211	25,897	252,678,028	222,852,920
Printing materials, not including type or printing ink	70	1,181	27	272	882	2,339	867,738	1,402,256	1,912,182	122,166	7,022,343	4,987,995
Pulp goods	44	3,602	4	602	2,996	17,158	1,787,490	3,782,927	10,425,471	949,936	23,950,127	12,574,720
Pulp, wood and other fiber (follows "Paper").												
Pumps (hand and power) and pumping equipment	278	24,609	129	5,809	18,671	64,763	14,222,792	27,118,924	51,252,734	1,512,289	130,591,191	77,826,168
Rayon	19	27,697	1	1,355	26,341	122,406	3,993,947	28,649,441	22,743,855	3,003,937	109,888,336	84,140,544
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	165	11,259	74	1,634	9,551	24,216	4,518,892	12,617,121	24,418,843	675,875	58,163,054	33,068,336
Refrigerators, mechanical	22	13,371	-------	2,086	11,285	40,084	6,106,278	17,712,006	42,105,673	545,589	96,513,649	53,862,387
Regalia, badges, and emblems	76	2,191	42	474	1,675	1,015	1,001,950	1,760,438	2,966,870	52,078	7,691,253	4,672,305
Rice cleaning and polishing	60	2,165	19	622	1,524	23,012	1,205,487	1,546,315	46,265,567	215,112	54,129,646	7,648,967
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	100	9,020	23	1,742	7,255	41,740	4,464,231	10,712,626	64,787,349	2,540,386	123,210,305	55,882,570
Rubber goods, other than tires, inner tubes, and boots and shoes	385	43,009	101	6,015	36,893	270,539	15,047,926	45,930,934	109,951,872	7,824,779	230,781,250	113,004,599
Rubber tires and inner tubes	109	95,422	4	17,162	78,256	451,724	40,430,162	120,063,854	488,167,931	11,052,711	869,688,063	370,467,421
Saddlery and harness	264	5,111	211	877	4,023	4,908	1,659,780	4,541,398	16,362,481	163,699	27,356,244	10,830,064
Safes and vaults	25	3,945	9	550	3,386	9,688	1,301,864	4,494,497	7,005,699	220,596	18,439,550	11,213,255
Salt	58	6,823	8	854	5,961	55,928	2,352,424	7,117,454	11,051,999	3,612,127	34,329,236	19,665,110
Sand-lime brick	45	941	8	143	790	8,598	373,340	1,051,495	891,117	266,848	3,616,456	2,458,491
Sandpaper, emery paper, and other abrasive paper and cloth	10	1,331	1	413	917	2,834	1,127,893	1,228,420	5,338,209	132,420	12,232,064	6,761,435
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	505	6,568	493	1,108	4,967	19,980	2,959,017	7,463,677	59,281,495	934,104	81,548,299	21,332,700

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees[1]	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Saws	77	5,179	45	952	4,182	14,526	$2,118,981	$5,753,856	$7,229,715	$444,679	$22,627,990	$14,953,596
Scales and balances	60	5,020	32	1,082	3,906	8,766	2,430,583	5,460,742	7,163,072	290,855	24,655,442	17,201,515
Screw-machine products	205	11,342	82	1,293	9,967	31,835	3,679,584	13,778,310	19,876,870	1,018,258	48,137,867	27,242,739
Screws, wood	13	4,233	------	510	3,723	11,633	1,145,337	4,276,785	4,734,573	280,522	11,882,394	6,867,299
Sewing machines, cases, and attachments	41	13,731	15	1,878	11,838	41,988	3,949,679	15,879,006	16,054,929	726,574	45,221,816	28,440,313
Ship and boat building, steel and wooden, including repair work	559	60,831	337	5,480	55,014	314,474	14,606,996	87,081,444	74,437,514	4,188,877	211,127,067	132,500,676
Shirts	907	62,350	611	4,523	57,216	14,916	9,695,000	42,997,827	128,639,967	1,103,770	241,649,939	111,906,202
Signs and advertising novelties	813	22,071	601	4,563	16,907	15,325	10,411,959	24,044,389	29,836,399	1,055,895	98,481,024	67,588,730
Silk manufactures	1,048	136,978	920	8,415	127,643	221,249	21,920,553	140,053,588	436,192,406	9,198,270	750,123,705	304,733,029
Finished products	1,307	102,981	754	6,934	95,293	144,845	18,251,696	114,759,085	301,372,064	6,253,087	629,405,849	261,780,698
Products of throwsters, warpers, and winders	341	33,997	166	1,481	32,350	76,404	3,668,947	25,294,503	74,820,342	2,945,183	120,717,856	42,952,331
Silversmithing and silverware	84	6,068	72	1,029	4,967	7,499	2,315,082	7,803,183	10,833,914	331,154	30,704,218	19,539,150
Slaughtering and meat packing, wholesale	1,250	144,224	885	24,244	119,095	489,576	54,641,992	161,583,827	2,640,319,602	23,420,801	3,057,215,718	393,475,315
Smelting and refining, copper	26	15,690	------	1,766	13,924	323,799	3,943,652	20,581,865	514,153,540	13,610,171	609,299,017	81,535,306
Smelting and refining, lead	18	6,168	------	770	5,398	48,298	1,715,941	7,689,680	197,803,342	5,055,792	225,137,872	22,278,738
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	102	3,517	47	694	2,776	11,989	2,244,024	4,280,291	67,623,566	1,270,928	80,770,546	11,876,052
Smelting and refining, zinc	25	12,058	------	870	11,188	93,067	2,463,481	16,528,264	66,659,029	9,960,302	108,297,975	31,678,644
Soap	256	17,681	90	4,159	13,432	62,025	9,766,393	19,715,931	168,065,295	4,178,835	287,059,935	114,815,805
Soda-water apparatus	48	3,518	13	667	2,838	5,042	1,677,576	4,222,944	10,185,690	205,281	23,920,068	13,338,097
Sporting and athletic goods, not including firearms or ammunition	188	11,332	90	1,553	9,689	13,484	3,516,550	11,595,480	18,886,683	506,978	44,942,778	25,549,117
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	94	6,711	20	938	5,753	22,263	2,903,528	8,912,961	23,391,229	1,207,339	43,820,633	19,222,065
Stamped and enameled ware, not elsewhere classified	365	33,006	131	4,281	28,594	66,726	11,180,770	35,154,846	62,833,162	2,747,699	141,793,184	76,212,323
Stationery goods, not elsewhere classified	194	11,096	65	2,044	8,987	8,891	4,453,213	9,791,788	26,612,334	404,014	56,987,490	29,971,142
Statuary and art goods, factory product	136	2,470	124	318	2,028	1,137	1,130,189	4,403,742	2,320,435	94,484	10,187,247	7,772,328

Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	159	7,568	89	1,533	5,946	29,810	4,237,064	7,904,603	18,441,143	1,353,062	43,044,501	23,250,296
Steam fittings and steam and hot-water heating apparatus	232	49,599	38	6,668	42,893	132,723	17,012,494	64,851,149	72,893,738	3,941,529	225,158,390	148,323,123
Steel barrels, kegs, and drums	39	3,353	9	491	2,853	11,229	1,404,524	3,985,629	14,465,484	270,034	24,104,669	9,369,151
Stereotyping and electrotyping, not done in printing establishments	197	5,722	80	1,140	4,502	16,888	3,430,110	10,272,775	3,973,797	703,056	25,549,214	20,872,361
Stoves and ranges (other than electric) and warm-air furnaces	564	53,459	171	8,108	45,180	100,009	21,131,508	64,327,405	89,521,956	3,574,015	258,285,829	165,189,858
Structural and ornamental iron and steel work, not made in rolling mills	1,284	65,902	778	12,732	52,392	251,670	35,659,878	84,578,048	238,980,005	4,466,067	440,376,360	196,930,288
Sugar, beet	79	8,872	-------	1,470	7,402	142,023	3,014,775	9,709,969	74,584,877	4,431,893	104,926,584	25,909,814
Sugar, cane, not including products of refineries	53	1,225	21	233	971	45,705	292,710	639,154	5,272,858	557,553	8,009,120	2,178,709
Sugar refining, cane	21	15,742	-------	1,746	13,996	86,979	4,645,827	17,707,257	543,386,670	8,207,608	597,445,632	45,851,354
Sulphuric, nitric, and mixed acids	35	2,079	-------	242	1,837	23,875	719,314	3,013,787	10,680,031	1,202,379	23,554,797	11,672,387
Surgical appliances	205	8,550	116	1,716	6,718	8,661	4,010,680	7,463,127	29,614,251	429,054	57,407,906	27,364,601
Suspenders, garters, and other elastic woven goods, made from purchased webbing	91	4,915	88	766	4,061	983	2,207,076	3,529,147	16,179,575	80,108	26,985,376	10,725,693
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	122	3,249	28	807	2,414	29,172	2,517,609	2,971,477	22,192,017	881,908	35,677,033	12,603,108
Textile machinery and parts	367	30,438	218	4,066	26,154	64,532	10,917,207	36,481,196	34,583,354	1,597,335	116,921,130	80,740,441
Theatrical scenery and stage equipment	39	752	26	165	561	998	533,817	1,379,971	2,308,250	22,127	5,745,472	3,415,095
Tin and other foils, not including gold and silver; collapsible tubes	27	4,048	-------	406	3,642	21,619	1,230,716	4,001,633	22,101,344	352,599	32,302,389	9,848,446
Tin cans and other tinware, not elsewhere classified	236	33,118	62	3,335	29,721	64,005	7,399,133	35,000,822	167,028,113	2,393,227	253,478,691	84,057,351
Tobacco, chewing and smoking, and snuff	159	14,548	109	1,314	13,125	16,566	3,520,768	10,661,420	84,667,510	642,928	198,244,677	112,934,239
Tools, not including edge tools, machine tools, files, or saws	657	30,246	370	4,644	25,232	85,963	11,641,300	34,464,964	34,245,859	2,810,825	117,430,624	80,373,940
Toys (not including children's wheel goods or sleds), games, and playground equipment	397	17,020	222	2,060	14,738	19,028	5,307,402	15,543,383	25,176,552	628,866	63,955,706	38,150,288
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	773	12,009	744	1,770	9,495	3,864	4,068,351	11,989,191	32,967,644	382,162	64,422,799	31,072,993
Trunks, suitcases, and bags	495	12,512	415	1,752	10,345	9,001	4,506,702	13,084,687	28,762,720	365,515	59,958,681	30,830,446
Turpentine and rosin	1,149	40,876	843	2,120	37,913	3,211	2,615,681	16,953,054	11,708,436	464,958	39,902,971	27,729,577
Type founding	19	611	11	75	525	1,230	180,426	658,381	697,825	51,260	2,683,704	1,934,619
Typewriters and supplies	75	18,743	22	2,040	16,681	17,920	4,053,019	20,912,141	15,374,451	581,386	69,111,992	53,156,155
Umbrellas, parasols, and canes	164	4,086	164	614	3,308	2,411	1,305,419	3,411,261	13,881,558	139,426	23,156,400	9,135,416

For footnotes, see end of table.

TABLE II.—GENERAL STATISTICS, BY INDUSTRIES, FOR THE UNITED STATES: 1927—Continued

[For totals for all manufacturing industries combined for the United States, see end of table, p. 23. See also "General explanations," pp. 2 and 3; in particular, sec. 12]

INDUSTRY AND BRANCH	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY				Horsepower	Salaries [1]	Wages	Cost of materials, supplies, containers for products, fuel, and power		Value of products [2]	Value added by manufacture [3]
		Total	Proprietors and firm members	Salaried officers and employees [1]	Wage earners (average for the year)				Materials, supplies, and containers	Fuel and power		
Upholstering materials, not elsewhere classified	39	1,273	22	171	1,080	4,482	$541,076	$1,162,456	$6,399,346	$156,763	$9,672,806	$3,116,697
Vinegar and cider	158	1,550	112	315	1,123	7,562	685,625	1,235,996	5,666,274	191,967	10,755,246	4,897,005
Wall paper	53	5,638	1	826	4,811	13,343	2,287,981	5,981,451	14,075,489	536,926	30,059,153	15,446,738
Wall plaster, wall board, and floor composition	221	11,899	36	1,849	10,014	116,230	4,423,677	14,411,777	26,915,238	5,083,147	83,856,008	51,857,623
Washing machines, wringers, driers, and ironing machines, for household use	75	9,453	29	1,635	7,789	20,697	3,756,639	10,950,046	33,971,585	556,750	74,951,338	40,423,003
Waste	118	4,077	86	497	3,494	14,529	1,599,340	2,852,971	22,660,029	389,364	33,377,276	10,327,883
Watch and clock materials and parts, except watchcases	17	495	12	68	415	210	110,423	407,345	302,467	13,019	1,309,303	993,817
Watchcases	40	3,966	22	584	3,360	4,121	1,472,544	4,326,393	5,188,091	122,583	13,724,703	8,414,029
Watches and watch movements	11	12,985	3	790	12,192	9,357	1,519,979	15,090,229	5,616,870	254,514	32,278,362	26,406,978
Whips	7	104	6	8	90	252	9,821	89,365	169,262	6,494	310,303	134,547
Windmills and windmill towers	16	1,641	5	281	1,355	3,608	689,842	1,881,520	3,141,437	92,156	7,514,149	4,280,556
Window and door screens and weather strips	214	4,573	134	778	3,661	11,520	1,994,342	4,805,657	9,123,939	180,043	22,643,361	13,339,379
Window shades and fixtures	386	6,075	358	984	4,733	8,679	2,380,879	5,855,781	20,711,586	353,888	37,081,937	16,016,463
Wire, drawn from purchased bars or rods	73	22,222	9	2,347	19,866	152,574	6,201,089	30,038,299	122,763,816	5,328,598	190,709,790	62,617,376
Wirework, not elsewhere classified	512	25,448	274	3,477	21,697	45,858	9,436,300	26,439,144	61,339,488	1,753,733	128,535,783	65,442,562
Wood distillation and charcoal manufacture	88	5,115	13	565	4,537	16,833	1,421,379	4,739,153	13,120,111	2,302,464	27,630,487	12,207,912
Wood preserving	193	13,725	5	1,461	12,259	50,606	3,290,771	13,725,557	139,147,628	2,407,270	184,557,640	43,002,742
Wood, turned and shaped, not elsewhere classified	555	13,472	346	1,270	11,856	56,358	2,939,806	12,092,945	17,718,386	575,884	42,128,173	23,833,903
Wooden goods, not elsewhere classified	193	4,737	97	559	4,081	21,067	1,430,318	4,240,340	7,547,889	221,748	18,401,832	10,632,195
Wool pulling	18	608	14	70	524	2,403	191,328	768,990	12,369,437	96,619	14,640,401	2,174,345
Wool scouring	25	1,581	7	188	1,386	7,935	491,440	1,981,774	2,725,149	284,807	6,661,994	3,652,038
Wool shoddy	55	1,950	35	236	1,679	15,353	819,350	1,916,195	7,534,653	446,222	12,596,726	4,615,851
Woolen goods	471	65,509	149	3,570	61,790	191,703	12,059,574	72,156,158	166,321,575	6,378,658	301,308,743	128,608,510
Worsted goods	288	97,456	62	4,823	92,571	364,422	15,894,253	101,665,747	319,629,169	9,778,500	516,669,556	187,261,947
Wrought pipe, welded and heavy riveted, not made in rolling mills	44	12,200	6	1,111	11,083	53,938	3,514,435	16,066,001	53,229,057	2,549,807	98,186,341	42,407,477

TOTALS FOR ALL MANUFACTURING INDUSTRIES

Number of establishments	191, 866	Horsepower	39, 045, 940	Cost of materials, fuel, and power	$35, 133, 136, 889
Persons engaged	9, 787, 647	Salaries and wages	$14, 078, 327, 150	Cost of materials, supplies, and containers for sale with products	33, 235, 799, 366
Proprietors and firm members	132, 668	Salaries [1]	3, 229, 524, 618	Cost of fuel and power	1, 897, 337, 523
Salaried officers and employees [1]	1, 301, 002	Wages	10, 848, 802, 532	Value of products	62, 718, 347, 289
Wage earners (average for the year)	8, 353, 977			Value added by manufacture [3]	27, 585, 210, 400

[1] Not including data for number and salaries of officers and employees of central administrative offices, no such data having been collected for 1927. At the census for 1925, 84,646 officers and employees of central administrative offices, with salaries aggregating $225,512,798, were reported. These figures were not included in the totals for that year, as given in the report entitled Statistics for Industries, States, and Cities, but were given in footnote 5 to Table II.

[2] The amounts in this column represent the total values of products reported by establishments engaged primarily in the manufacture of the specified classes of products. Thus, although the figures given are in most cases fairly close approximations of the actual values of the classes of products covered by the designations of the industries and their branches, they do not show these values exactly, for the reason that many establishments manufacture minor products not normally belonging to the industries in which such establishments are classified. (See "Classification by industries", p. 2.)

[3] Value of products less cost of materials, supplies, containers for products, fuel, and power.

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925

[This table presents, for each State, statistics for all industries for which separate figures can be given without disclosing operations of individual establishments. (See "All other industries" and "Adjustments of figures for earlier years," p. 4. See also "General explanations," pp. 2 and 3; in particular, sec. 12)]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ALABAMA—All industries:					
1927	2,355	119,093	$105,488,817	$317,493,407	$550,372,126
1925	2,349	116,599	101,242,839	325,684,194	552,824,044
Industries, 1927					
Awnings, tents, sails, and canvas covers	5	16	20,188	93,354	158,724
Beverages	103	580	483,293	2,272,834	5,013,629
Boxes, wooden, except cigar boxes	5	216	127,993	259,475	549,446
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	4	66	66,805	243,386	367,465
Bread and other bakery products	76	1,290	1,409,774	4,250,117	7,869,352
Brooms	8	90	54,141	115,103	255,133
Butter	11	38	40,530	675,052	816,237
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	4	268	141,290	348,751	714,281
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	5	121	65,541	523,072	737,626
Car and general construction and repairs, electric-railroad repair shops	8	177	222,310	181,936	435,300
Car and general construction and repairs, steam-railroad repair shops	20	7,921	10,896,299	7,973,085	20,187,869
Caskets, coffins, burial cases, and morticians' goods	4	120	108,791	292,059	568,834
Cast-iron pipe	34	10,840	10,619,902	21,238,837	42,590,922
Cigars and cigarettes	6	38	28,147	31,289	93,872
Clay products (other than pottery) and nonclay refractories	37	2,065	1,659,562	1,884,886	5,337,356
Clothing, work (except shirts), men's	8	887	539,978	1,290,173	2,100,412
Coffee and spice, roasting and grinding	8	54	47,615	909,019	1,390,382
Coke, not including gas-house cake	8	1,759	2,459,179	17,991,036	25,510,423
Compressed and liquefied gases	6	43	62,782	120,620	713,619
Concrete products	18	266	263,885	425,122	1,192,868
Confectionery	15	182	129,741	504,097	878,185
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	12	215	250,595	664,666	1,204,719
Cordage and twine	5	702	499,001	1,551,643	2,411,563
Cotton goods	68	24,825	15,927,634	49,850,441	80,833,617
Druggists' preparations	4	10	3,755	21,644	71,785
Engraving, steel and copperplate, and plate printing	3	12	15,953	19,265	63,617
Feeds, prepared, for animals and fowls	12	158	123,658	3,590,875	4,275,878
Fertilizers	55	1,065	772,873	7,818,014	9,497,502
Flour and other grain-mill products	21	41	30,200	811,605	981,571
Foundry and machine-shop products, not elsewhere classified	56	2,974	3,666,900	6,275,233	13,740,983
Furniture, including store and office fixtures	10	284	257,213	478,695	1,085,448
Gas, manufactured, illuminating and heating	9	304	285,379	613,045	1,339,438
Ice cream	28	225	245,505	1,268,520	2,227,318
Ice, manufactured	113	557	604,522	908,267	4,238,026
Iron and steel: Blast furnaces	12	4,157	4,574,023	35,558,188	49,455,982
Iron and steel: Steel works and rolling mills	9	7,473	11,010,770	47,777,718	73,487,368
Knit goods	13	2,026	1,036,350	4,358,917	5,958,343
Lime	10	571	410,615	841,524	1,508,109
Lumber and timber products, not elsewhere classified	814	27,613	18,028,903	20,586,130	54,205,960
Marble, granite, slate, and other stone products	16	360	348,502	654,096	1,332,407
Mattresses and bed springs, not elsewhere classified	10	166	145,212	471,577	941,509
Motor-vehicle bodies and motor-vehicle parts	6	58	60,268	41,747	136,716
Oil, cake, and meal, cottonseed	35	1,274	898,666	11,648,375	14,662,794
Paints and varnishes	6	48	50,836	646,232	1,002,408
Paving materials, other than brick or granite	6	469	683,645	2,330,869	4,811,394
Peanuts, walnuts, and other nuts, processed	10	265	83,736	1,921,554	2,091,667
Photo-engraving, not done in printing establishments	4	25	60,173	20,947	121,097
Planing-mill products, not made in planing mills connected with sawmills	136	2,002	1,537,795	8,929,417	12,934,289

44454

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ALABAMA—Continued.					
Industries, 1927—Continued					
Printing and publishing, book and job	70	531	$811,720	$823,083	$2,789,057
Printing and publishing, newspaper and periodical	119	761	1,246,233	3,212,029	8,734,153
Signs and advertising novelties	6	45	84,804	40,489	270,253
Slaughtering and meat packing, wholesale	8	327	401,393	4,316,451	5,413,430
Stoves and ranges (other than electric) and warm-air furnaces	8	877	949,436	942,530	2,960,689
Structural and ornamental iron and steel work, not made in rolling mills	11	698	863,231	4,559,436	7,251,992
Turpentine and rosin	113	2,870	1,290,386	997,243	2,899,579
Wood preserving	6	349	423,120	4,198,848	6,142,371
Wood, turned and shaped, not elsewhere classified	4	59	41,067	79,195	144,608
All other industries	134	7,660	8,316,999	27,041,596	51,662,551
ARIZONA—All industries:					
1927	300	8,967	12,132,957	77,799,198	117,624,434
1925	294	9,127	11,506,159	92,270,550	138,781,477
Industries, 1927					
Beverages	18	58	55,000	149,550	369,849
Bread and other bakery products	47	203	393,589	1,380,324	2,428,989
Butter	5	41	55,661	1,040,339	1,267,213
Car and general construction and repairs, electric-railroad repair shops	3	18	24,968	19,303	49,784
Car and general construction and repairs, steam-railroad repair shops	12	1,491	2,036,527	1,414,854	3,741,861
Clay products (other than pottery) and nonclay refractories	8	165	154,416	112,001	345,391
Concrete products	4	31	30,171	43,555	113,475
Flour and other grain-mill products	6	55	71,242	1,346,088	1,589,057
Foundry and machine-shop products, not elsewhere classified	8	118	151,676	153,485	457,554
Gas, manufactured, illuminating and heating	11	131	154,432	515,906	1,277,907
Ice cream	14	58	83,515	367,509	666,676
Ice, manufactured	32	320	460,906	613,906	2,236,395
Lumber and timber products, not elsewhere classified	14	1,778	1,986,011	1,243,430	4,462,309
Oil, cake, and meal, cottonseed	6	128	124,642	1,385,327	2,272,201
Planing-mill products, not made in planing mills connected with sawmills	5	50	81,418	106,898	255,755
Printing and publishing, book and job	11	100	157,787	173,804	516,232
Printing and publishing, newspaper and periodical	43	356	674,045	731,396	2,776,996
Slaughtering and meat packing, wholesale	8	282	373,226	3,858,119	4,629,110
Smelting and refining, copper	8	2,964	4,325,430	59,989,959	32,745,917
All other industries	37	560	738,295	3,153,445	5,421,763
ARKANSAS—All industries:					
1927	1,146	40,032	35,238,168	103,815,280	182,750,871
1925	1,257	43,977	37,538,492	110,664,557	195,208,015
Industries, 1927					
Baskets and rattan and willow ware, not including furniture	4	241	120,961	130,787	309,769
Beverages	65	309	326,321	954,041	2,356,303
Boxes, wooden, except cigar boxes	6	599	319,815	639,602	1,173,398
Bread and other bakery products	80	634	701,056	2,184,844	4,457,779
Butter	8	17	20,203	378,530	460,261
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	56	929	316,018	1,319,831	2,142,078
Car and general construction and repairs, electric-railroad repair shops	5	97	109,010	75,153	208,206
Car and general construction and repairs, steam-railroad repair shops	13	3,411	4,464,842	4,142,079	9,362,098

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ARKANSAS—Continued.					
Industries, 1927—Continued					
Carriage, wagon, sleigh, and sled materials	6	184	$140,046	$589,921	$964,059
Caskets, coffins, burial cases, and morticians' goods	3	99	84,032	322,106	573,200
Clay products (other than pottery) and non-clay refractories	12	574	478,007	400,193	1,286,676
Clothing, work (except shirts), men's	5	500	343,518	1,097,659	2,066,928
Coffee and spice, roasting and grinding	7	43	48,385	970,134	1,366,673
Confectionery	5	105	74,079	226,779	444,270
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	6	56	48,821	546,961	706,728
Cotton goods	3	310	206,724	576,443	949,657
Feeds, prepared, for animals and fowls	4	56	53,053	1,946,227	2,270,134
Fertilizers	5	89	55,593	754,088	910,628
Flour and other grain-mill products	27	268	203,309	4,586,023	5,802,695
Foundry and machine-shop products, not elsewhere classified	32	402	515,726	498,472	1,389,285
Furniture, including store and office fixtures	12	1,209	1,015,041	2,889,003	5,431,166
Ice cream	36	124	154,888	838,987	1,452,545
Ice, manufactured	80	388	396,357	576,849	2,540,272
Lime	3	246	98,251	168,077	379,611
Lumber and timber products, not elsewhere classified	306	20,810	17,137,874	23,119,347	57,689,468
Marble, granite, slate, and other stone products	8	49	65,175	89,299	256,266
Mattresses, and bed springs, not elsewhere classified	7	130	121,780	439,327	844,318
Motor-vehicle bodies and motor-vehicle parts	8	652	523,602	1,415,186	2,611,780
Oil, cake, and meal, cottonseed	30	1,348	1,081,940	13,615,547	17,268,695
Patent and proprietary medicines and compounds	8	16	13,390	65,611	177,224
Petroleum refining	8	350	508,772	10,313,177	12,725,342
Planing-mill products, not made in planing mills connected with sawmills	43	1,421	1,064,763	4,425,312	6,623,621
Printing and publishing, book and job	33	358	555,988	554,281	1,867,629
Printing and publishing, newspaper and periodical	118	560	856,757	1,033,565	3,945,479
Wood, turned and shaped, not elsewhere classified	24	564	426,500	868,745	1,643,483
All other industries	70	2,884	2,637,571	21,063,094	28,093,147
CALIFORNIA—All industries:					
1927	10,066	262,816	378,321,461	1,504,655,053	2,593,247,224
1925	9,635	249,529	350,792,214	1,474,278,218	2,442,183,042
Industries, 1927					
Agricultural implements	16	1,067	1,577,326	3,047,838	7,468,311
Aircraft and parts	12	389	613,914	463,804	1,631,253
Aluminum manufactures	7	87	134,041	164,455	462,401
Artificial and preserved flowers and plants	6	56	61,287	121,457	300,595
Artificial limbs	13	61	108,819	106,882	323,281
Awnings, tents, sails, and canvas covers	76	401	585,468	1,930,331	3,592,553
Bags, other than paper, not made in textile mills	8	680	659,723	8,485,842	10,358,682
Baskets and rattan and willow ware, not including furniture	8	194	200,687	653,819	1,239,874
Belting, leather	9	51	85,312	341,172	670,597
Beverages	170	1,001	1,610,831	3,107,074	8,465,346
Blacking, stains, and dressings	10	27	33,517	228,777	530,684
Bolts, nuts, washers, and rivets, not made in rolling mills	4	87	109,499	206,076	440,632
Bookbinding and blank-book making	51	830	1,226,261	1,510,925	4,955,432
Boots and shoes, other than rubber	10	875	1,074,393	1,995,966	4,270,853
Boxes, cigar, wooden	5	65	57,780	58,375	175,157
Boxes, paper and other, not elsewhere classified	45	1,857	2,358,369	6,420,938	11,918,464
Boxes, wooden, except cigar boxes	45	1,798	2,028,428	7,100,703	10,868,706
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	59	826	1,379,219	3,267,589	5,789,811
Bread and other bakery products	1,093	9,707	15,261,258	39,371,470	77,967,720

44457

.BLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
:ALIFORNIA—Continued.					
Industries, 1927—Continued					
ioms	19	150	$177,547	$359,014	$728,805
ishes, other than rubber	8	115	120,169	297,123	620,134
tter	87	1,211	1,657,347	32,622,486	38,954,437
ining and preserving: Fish, crabs, shrimps, ysters, and clams	39	3,755	2,824,680	13,454,647	20,233,773
ining and preserving: Fruits and vegeibles; pickles, jellies, preserves, and sauces	311	23,752	22,370,144	115,403,442	181,661,591
and general construction and repairs, elecic-railroad repair shops	21	2,862	4,355,465	2,399,190	7,078,901
and general construction and repairs, eam-railroad repair shops	64	13,653	20,287,037	16,693,364	39,938,975
pets and rugs, rag	9	63	80,784	40,109	261,527
kets, coffins, burial cases, and morticians' oods	17	336	507,578	1,569,866	2,813,811
nent	12	2,866	4,559,145	10,513,382	27,378,943
eese	34	160	275,180	2,176,061	3,017,783
emicals, not elsewhere classified	30	1,569	2,386,023	6,818,554	15,741,651
ocolate and cocoa products, not including onfectionery	5	266	307,576	4,380,907	5,738,790
y products (other than pottery) and nonay refractories	96	5,014	5,796,979	4,674,542	18,033,321
aning and polishing preparations	16	43	57,324	387,753	798,267
thing (except work clothing), men's, ouths', and boys', not elsewhere classified	50	1,415	1,871,559	2,355,248	5,725,970
thing, women's, exclusive of corsets and llied garments and garments made in knitng mills	214	4,643	5,321,489	14,113,938	26,111,950
thing, work (except shirts), men's	25	1,818	1,865,079	4,149,923	7,861,835
fee and spice, roasting and grinding	68	637	940,738	30,812,135	41,599,088
npressed and liquefied gases	18	183	280,122	936,222	3,579,197
ncrete products	141	1,624	2,466,376	2,916,157	8,753,228
ndensed and evaporated milk	30	611	894,069	14,860,459	18,002,519
nfectionery	164	2,567	2,662,477	9,177,508	16,748,311
operage	14	304	475,604	2,126,566	3,140,277
pper, tin, and sheet-iron work, including alvanized-iron work, not elsewhere classiied	233	1,554	2,437,802	4,505,230	10,373,467
dage and twine	5	268	278,464	1,371,565	2,241,795
lery (not including silver and plated cutry) and edge tools	7	25	44,531	28,452	107,968
rymen's supplies; creamery, cheese-factory, nd butter-factory equipment; and poultryien's and apiarists' supplies	12	89	117,385	351,723	683,914
ntal goods, including dental-laboratory ork	41	147	227,595	315,447	879,562
ors, shutters, and window sash and frames, etal	11	326	604,511	783,960	2,188,543
ggists' preparations	9	112	124,514	455,076	1,153,855
eing and finishing textiles	12	185	295,794	1,126,603	1,680,426
ctrical machinery, apparatus, and supplies	115	3,349	4,368,805	15,179,553	31,461,835
ctroplating	39	329	481,094	222,116	1,131,999
broideries	15	78	102,700	32,068	209,942
meling and japanning	11	199	260,932	215,428	770,221
gines, turbines, and water wheels	14	1,986	3,127,699	6,054,237	14,645,190
graving (other than steel, copperplate, or ood), chasing, etching, and diesinking	7	39	67,323	29,312	172,403
graving, steel and copperplate, and plate rinting	29	182	271,867	190,812	828,354
velopes	8	320	406,543	914,268	1,943,606
ey and miscellaneous articles, not elsehere classified	42	593	548,585	1,149,933	2,550,395
ds, prepared, for animals and fowls	57	698	963,722	23,875,521	28,173,002
tilizers	16	269	353,126	2,774,472	3,787,196
gs and banners	6	39	42,014	100,750	251,342
voring extracts and flavoring sirups	48	322	401,359	2,544,608	6,068,073
ur and other grain-mill products	65	881	1,292,777	26,522,313	30,586,225
d preparations, not elsewhere classified	86	557	697,809	3,054,069	5,481,215
gings, iron and steel, not made in steel orks or rolling mills	10	136	204,062	620,442	1,195,083

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CALIFORNIA—Continued.					
Industries, 1927—Continued					
Foundry and machine-shop products, not elsewhere classified	568	13,015	$21,048,181	$31,491,437	$81,147,093
Fur goods	61	375	679,807	2,242,687	4,064,648
Furnishing goods, men's, not elsewhere classified	11	359	397,274	1,822,412	2,976,875
Furniture, including store and office fixtures	241	7,589	11,014,943	18,777,962	41,181,934
Galvanizing and other coating, not done in rolling mills	5	54	90,190	134,671	332,907
Gas and electric fixtures; lamps, lanterns, and reflectors	57	880	1,307,301	1,803,842	5,122,846
Gas, manufactured, illuminating and heating	40	2,167	3,083,674	7,928,511	24,544,051
Glass	15	1,357	1,803,556	3,031,660	7,825,657
Glass cutting, staining, and ornamenting	23	92	138,794	167,276	493,950
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	3	32	26,973	37,579	91,933
Gloves and mittens, leather	14	275	274,335	424,623	975,230
Gold and silver, leaf and foil	6	18	21,624	23,985	65,798
Gold, silver, and platinum, reducing and refining, not from the ore	4	19	57,209	1,064,048	1,212,134
Grease and tallow, not including lubricating greases	12	202	331,606	1,971,078	2,726,197
Hair work	4	24	33,380	29,530	100,960
Hand stamps and stencils and brands	25	211	329,255	356,782	1,293,837
Hardware, not elsewhere classified	18	219	328,212	253,556	880,883
Hats and caps, except felt and straw	34	311	433,545	979,498	1,825,187
Hats, fur-felt	7	76	118,028	406,061	705,231
House-furnishing goods, not elsewhere classified	35	301	348,651	1,203,581	2,276,480
Ice cream	133	1,059	1,524,250	6,769,944	14,830,738
Ice, manufactured	175	1,805	2,628,918	2,584,935	11,205,664
Instruments, professional and scientific	7	58	83,082	88,359	338,222
Iron and steel: Steel works and rolling mills	14	4,715	7,678,377	12,721,609	24,527,552
Ivory, shell, and bonework, not including buttons, combs, or hairpins	4	55	71,782	78,957	228,397
Jewelry	71	610	1,010,387	1,201,037	3,338,407
Jewelry and instrument cases	4	11	12,669	13,714	52,982
Knit goods	43	1,447	1,654,103	3,582,972	8,174,056
Lapidary work	9	28	40,650	19,440	127,103
Leather goods, not elsewhere classified	24	153	203,506	398,066	885,549
Leather: Tanned, curried, and finished	16	1,016	1,429,890	7,712,615	11,026,193
Lime	10	235	339,321	390,289	1,068,269
Liquors, vinous	9	76	99,255	743,836	1,506,337
Lithographing	17	824	1,467,939	2,070,749	5,762,868
Lumber and timber products, not elsewhere classified	140	24,909	34,361,606	20,304,790	69,753,803
Macaroni, spaghetti, vermicelli, and noodles	53	326	416,715	1,920,480	3,344,291
Machine tools	5	18	36,719	29,558	107,115
Marble, granite, slate, and other stone products	74	1,184	2,268,331	2,395,575	6,677,369
Mattresses and bed springs, not elsewhere classified	48	710	966,705	2,929,488	5,375,619
Millinery	55	1,958	2,010,182	3,543,183	8,102,270
Minerals and earths, ground or otherwise treated	14	219	311,781	882,925	1,767,414
Mirror and picture frames	8	109	144,494	245,164	671,471
Mirrors, framed and unframed	27	262	426,872	1,028,571	2,057,332
Models and patterns, not including paper patterns	41	210	389,080	161,605	845,160
Motion pictures, not including projection in theaters	78	6,614	15,513,665	21,620,123	101,044,521
Motor-vehicle bodies and motor-vehicle parts	107	1,799	2,828,089	9,041,729	14,917,055
Motor vehicles, not including motor cycles	22	2,008	3,192,148	46,147,535	58,426,887
Musical-instrument materials: Piano and organ	3	16	24,177	33,823	102,222
Musical instruments and parts and materials, not elsewhere classified	9	59	78,670	36,461	200,192
Musical instruments: Organs	6	162	244,654	203,825	1,086,525
Oil, cake, and meal, cottonseed	10	255	310,095	2,990,932	4,511,661
Oils, not elsewhere classified	14	358	509,412	16,108,105	18,004,086
Oleomargarine and other butter substitutes, not made in slaughtering and meat-packing establishments	6	36	45,043	508,129	863,032

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CALIFORNIA—Continued.					
Industries, 1927—Continued					
Optical goods	4	12	$19,702	$49,619	$93,640
Paints and varnishes	78	1,269	1,889,675	14,302,909	22,940,799
Paper	11	1,439	2,084,703	7,779,475	13,938,098
Paper goods, not elsewhere classified	10	182	195,265	1,467,443	2,209,828
Patent and proprietary medicines and compounds	90	509	632,074	2,989,673	6,671,017
Paving materials, other than brick or granite	37	1,177	1,685,158	1,741,377	7,152,310
Peanuts, walnuts, and other nuts, processed	40	802	709,180	15,153,929	17,855,189
Perfumes, cosmetics, and other toilet preparations	43	127	141,110	669,931	2,028,399
Petroleum refining	54	7,586	14,314,173	267,432,950	356,910,953
Photo-engraving, not done in printing establishments	50	452	1,238,392	418,895	3,208,175
Photographic apparatus and materials	9	63	110,710	128,169	477,654
Planing-mill products, not made in planing mills connected with sawmills	356	8,173	11,925,845	36,088,591	59,414,374
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	11	1,335	2,077,411	2,798,790	6,535,721
Pocketbooks, purses, and cardcases	10	84	106,350	159,349	396,133
Pottery, including porcelain ware	15	880	1,267,733	1,051,965	3,384,392
Printing and publishing, book and job	827	5,899	11,051,036	13,640,039	44,136,988
Printing and publishing, music	5	15	31,160	26,228	721,946
Printing and publishing, newspaper and periodical	695	6,107	13,290,900	20,817,690	86,945,307
Pumps (hand and power) and pumping equipment	43	1,611	2,398,361	5,511,304	13,237,860
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	15	280	479,756	822,072	1,822,759
Rice cleaning and polishing	11	262	367,050	9,518,252	11,218,339
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	4	576	742,558	3,763,080	8,071,330
Rubber goods, other than tires, inner tubes, and boots and shoes	21	765	1,017,996	2,685,337	5,733,233
Saddlery and harness	7	97	151,049	290,429	558,781
Salt	12	540	653,050	1,060,451	2,608,167
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	44	315	503,013	2,157,469	3,516,342
Screw-machine products	7	70	92,330	79,660	277,263
Ship and boat building, steel and wooden, including repair work	52	4,771	8,185,087	8,148,077	21,339,762
Shirts	23	1,092	1,056,686	2,230,953	4,198,501
Signs and advertising novelties	64	485	911,985	655,521	2,707,368
Slaughtering and meat packing, wholesale	94	3,647	5,795,544	105,602,429	124,546,033
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	6	239	363,982	4,916,251	6,295,172
Soap	29	642	811,525	10,980,185	19,447,669
Sporting and athletic goods, not including firearms or ammunition	10	81	94,263	186,571	381,858
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	13	169	282,234	544,725	1,220,794
Stamped and enameled ware, not elsewhere classified	9	319	412,319	681,408	1,690,362
Stationery goods, not elsewhere classified	6	102	129,340	320,848	903,022
Statuary and art goods, factory product	21	150	305,313	155,562	702,763
Steel barrels, kegs, and drums	5	428	617,952	1,798,964	3,256,987
Stereotyping and electrotyping, not done in printing establishments	5	124	260,575	68,238	656,794
Stoves and ranges (other than electric) and warm-air furnaces	56	1,536	2,340,032	4,370,663	9,811,347
Structural and ornamental iron and steel work, not made in rolling mills	114	2,374	3,922,857	6,955,844	14,660,509
Sugar, beet	5	575	748,893	5,555,030	7,545,768
Surgical appliances	16	47	58,800	84,545	290,138
Theatrical scenery and stage equipment	6	77	188,768	214,271	771,090
Tin cans and other tinware, not elsewhere classified	17	2,636	3,582,341	24,886,583	35,481,795
Tools, not including edge tools, machine tools, files, or saws	17	160	268,100	205,691	757,220

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CALIFORNIA—Continued.					
Industries, 1927—Continued					
Toys (not including children's wheel goods or sleds), games, and playground equipment	8	67	$70,983	$109,262	$328,761
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	23	223	234,001	374,573	942,971
Trunks, suitcases, and bags	40	322	407,952	1,071,976	2,089,206
Upholstering materials, not elsewhere classified	4	83	107,127	498,427	861,160
Vinegar and cider	12	45	63,132	214,413	429,351
Wall plaster, wall board, and floor composition	35	365	504,502	1,815,944	3,217,806
Waste	8	86	77,534	507,040	698,047
Window and door screens and weather strips	16	195	278,874	432,303	1,144,545
Window shades and fixtures	53	245	329,013	1,043,121	2,178,526
Wirework, not elsewhere classified	33	811	1,044,633	3,814,786	6,392,774
Wood preserving	10	333	435,670	5,868,435	6,479,944
Wood, turned and shaped, not elsewhere classified	12	72	122,532	71,182	313,592
Wooden goods, not elsewhere classified	15	135	166,114	297,005	741,821
Wool scouring	3	108	131,102	49,221	289,183
Wrought pipe, welded and heavy riveted, not made in rolling mills	12	1,622	1,961,156	7,012,357	13,638,900
All other industries	229	14,584	19,258,059	183,408,224	259,477,448
COLORADO—All industries:					
1927	1,483	32,001	43,193,765	173,277,399	278,221,431
1925	1,414	31,958	43,002,344	171,128,143	278,692,846
Industries, 1927					
Awnings, tents, sails, and canvas covers	10	156	157,495	606,719	1,094,042
Beverages	36	151	166,459	572,186	1,318,105
Bookbinding and blank-book making	6	47	50,276	40,191	167,509
Boxes, paper and other, not elsewhere classified	4	170	149,663	295,724	642,953
Boxes, wooden, except cigar boxes	4	81	73,618	253,137	350,644
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	10	103	139,057	680,824	952,199
Bread and other bakery products	172	1,461	1,743,307	5,732,444	12,994,347
Brushes, other than rubber	3	6	7,890	18,281	43,250
Butter	66	498	561,758	8,914,266	10,942,919
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	21	558	399,250	2,106,636	3,487,252
Car and general construction and repairs, electric-railroad repair shops	4	226	370,606	177,678	594,474
Car and general construction and repairs, steam-railroad repair shops	29	4,792	7,031,034	5,510,337	13,396,090
Caskets, coffins, burial cases, and morticians' goods	6	35	42,603	171,372	345,909
Cheese	8	23	28,401	427,802	553,105
Chemicals, not elsewhere classified	5	159	224,961	1,299,380	2,115,992
Cigars and cigarettes	6	84	81,670	96,436	292,739
Clay products (other than pottery) and non-clay refractories	30	971	1,134,988	1,090,555	3,348,514
Cleaning and polishing preparations	5	9	11,982	48,691	101,673
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	5	165	100,638	329,869	621,080
Clothing, work (except shirts), men's	4	439	422,600	865,319	1,579,410
Coffee and spice, roasting and grinding	13	131	128,516	2,307,187	3,111,027
Concrete products	10	44	45,693	77,024	200,352
Confectionery	45	515	452,279	1,551,170	3,044,635
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	17	257	346,416	974,641	1,647,190
Dental goods, including dental-laboratory work	8	61	103,670	124,529	311,654
Druggists' preparations	5	21	30,121	137,375	209,756
Electrical machinery, apparatus, and supplies	8	53	68,898	112,643	377,432
Engraving, steel and copperplate, and plate printing	4	43	46,605	51,679	154,214
Feeds, prepared, for animals and fowls	20	239	249,907	2,000,854	2,517,550

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
COLORADO—Continued.					
Industries, 1927—Continued					
Flour and other grain-mill products	66	437	$633,736	$11,234,450	$13,267,581
Food preparations, not elsewhere classified	12	117	126,220	939,877	1,323,581
Foundry and machine-shop products, not elsewhere classified	68	1,436	1,979,850	2,616,974	8,109,546
Furniture, including store and office fixtures	11	116	194,272	448,486	837,562
Gas, manufactured, illuminating and heating	9	500	588,909	1,621,009	3,655,607
Grease and tallow, not including lubricating greases	7	56	72,062	192,624	377,390
Ice cream	24	114	169,601	875,447	1,546,173
Ice, manufactured	27	220	323,528	310,779	1,380,014
Instruments, professional and scientific	3	34	53,254	16,868	122,296
Jewelry	11	54	82,401	82,214	266,215
Lime	3	33	33,904	41,165	97,241
Lumber and timber products, not elsewhere classified	62	1,190	1,278,036	442,773	2,368,366
Marble, granite, slate, and other stone products	16	75	148,625	214,911	556,476
Mattresses and bed springs, not elsewhere classified	4	154	175,034	501,661	878,109
Models and patterns, not including paper patterns	6	14	22,854	12,259	61,805
Motor-vehicle bodies and motor-vehicle parts	10	103	170,675	175,773	489,466
Oils, not elsewhere classified	3	8	10,562	105,525	211,435
Paints and varnishes	7	173	224,588	1,465,263	2,131,261
Patent and proprietary medicines and compounds	10	18	14,984	97,846	214,887
Photo-engraving, not done in printing establishments	7	70	123,449	71,247	390,005
Planing-mill products, not made in planing mills connected with sawmills	29	363	507,630	754,072	1,678,548
Pottery, including porcelain ware	4	186	159,775	75,074	321,043
Printing and publishing, book and job	99	896	1,366,004	1,540,287	5,062,522
Printing and publishing, newspaper and periodical	166	1,239	2,347,209	3,182,953	11,039,597
Saddlery and harness	9	92	135,027	255,974	540,007
Signs and advertising novelties	12	45	62,224	97,322	342,515
Slaughtering and meat packing, wholesale	25	1,246	1,552,897	27,325,998	30,538,016
Sporting and athletic goods, not including firearms or ammunition	5	42	37,811	15,182	90,327
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	4	9	9,972	27,883	52,921
Structural and ornamental iron and steel work, not made in rolling mills	11	195	255,771	1,048,845	1,886,543
Surgical appliances	4	13	19,192	14,679	56,294
Toys (not including children's wheel goods or sleds), games, and playground equipment	3	8	7,952	13,226	28,383
All other industries	182	11,247	15,935,396	80,883,804	121,783,683
CONNECTICUT—All industries:					
1927	2,877	240,806	304,503,907	596,014,077	1,284,738,563
1925	3,062	242,362	301,199,566	612,642,343	1,274,951,562
Industries, 1927					
Aluminum manufactures	6	192	300,629	1,025,994	1,620,902
Awnings, tents, sails, and canvas covers	26	91	106,516	183,442	479,179
Belting, leather	6	40	35,472	154,964	283,120
Beverages	94	271	355,349	937,918	2,371,729
Bolts, nuts, washers, and rivets, not made in rolling mills	9	222	294,871	496,714	1,248,018
Bookbinding and blank-book making	11	44	57,099	38,225	160,951
Boxes, paper and other, not elsewhere classified	42	2,021	2,124,625	4,591,784	8,916,590
Boxes, wooden, except cigar boxes	6	51	93,537	200,960	384,106
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	67	20,442	28,537,673	97,278,629	152,389,739

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CONNECTICUT—Continued.					
Industries, 1927—Continued					
Bread and other bakery products	290	2,099	$3,128,466	$8,933,977	$17,434,731
Butter	9	10	11,660	330,116	379,469
Buttons	10	796	876,100	1,118,147	2,865,662
Car and general construction and repairs, electric-railroad repair shops	14	285	454,693	426,521	1,065,893
Cigars and cigarettes	37	647	765,609	843,370	2,264,611
Clay products (other than pottery) and non-clay refractories	27	936	1,279,229	689,243	2,659,057
Clocks, time-recording devices, and clock movements	9	4,891	5,751,214	4,100,530	16,166,207
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	16	878	832,984	1,311,334	3,231,540
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	48	2,404	2,222,707	3,736,574	8,191,746
Clothing, work (except shirts), men's	3	74	61,609	75,232	172,320
Coffee and spice, roasting and grinding	5	18	17,913	398,284	596,156
Concrete products	23	437	635,632	368,307	1,589,478
Confectionery	20	414	367,798	1,649,131	2,752,390
Cooperage	4	20	27,963	117,691	172,096
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	17	177	318,353	624,037	1,235,264
Cordage and twine	13	332	272,771	1,173,914	1,863,103
Corsets and allied garments	17	3,138	2,804,576	6,838,201	15,198,789
Cotton goods	35	12,639	13,140,400	26,021,426	49,177,763
Cotton small wares	18	2,733	2,965,260	6,138,531	13,460,110
Cutlery (not including silver and plated cutlery) and edge tools	25	2,585	3,160,391	2,447,071	8,430,907
Dyeing and finishing textiles	20	2,551	3,255,786	4,812,350	11,779,105
Electrical machinery, apparatus, and supplies	70	14,500	16,998,723	34,799,064	75,926,216
Electroplating	8	53	75,066	53,315	182,940
Emery wheels, and other abrasive and polishing appliances	4	57	64,377	368,742	641,959
Engines, turbines, and water wheels	13	1,206	1,739,118	2,470,230	7,217,526
Engraving, steel and copperplate, and plate printing	5	57	68,971	86,084	240,257
Engraving, wood	3	7	13,311	4,900	35,617
Fancy and miscellaneous articles, not elsewhere classified	11	508	520,902	677,149	1,659,104
Feeds, prepared, for animals and fowls	6	66	91,657	1,173,866	1,726,495
Felt goods, wool or hair	4	309	369,691	1,498,347	2,182,222
Fertilizers	7	161	191,129	1,639,235	2,408,204
Firearms	8	3,018	3,858,388	2,812,937	9,616,688
Flour and other grain-mill products	11	21	27,952	286,630	352,433
Food preparations, not elsewhere classified	6	78	76,284	310,528	628,231
Forgings, iron and steel, not made in steel works or rolling mills	13	902	1,377,548	1,814,980	4,432,342
Foundry and machine-shop products, not elsewhere classified	175	16,799	24,206,125	25,327,204	86,168,291
Furnishing goods, men's, not elsewhere classified	11	870	936,113	3,105,600	5,370,032
Furniture, including store and office fixtures	29	872	1,306,858	1,787,468	4,466,113
Gas and electric fixtures; lamps, lanterns, and reflectors	11	1,042	1,175,560	2,434,250	5,400,204
Gas, manufactured, illuminating and heating	20	1,447	2,262,423	5,184,363	13,319,633
Glass cutting, staining, and ornamenting	6	241	334,802	739,318	1,293,553
Hand stamps and stencils and brands	11	65	96,052	80,398	307,975
Hardware, not elsewhere classified	57	18,201	22,298,701	21,173,720	68,012,785
Hat and cap materials, men's	13	1,025	806,086	3,864,130	5,803,465
Hats and caps, except felt and straw	9	83	117,341	368,310	633,758
Hats, fur-felt	34	5,548	7,998,771	20,098,999	37,758,465
House-furnishing goods, not elsewhere classified	8	806	696,459	3,018,301	4,940,384
Ice cream	40	440	619,836	2,414,992	5,095,533
Ice, manufactured	4	43	58,104	61,442	327,110
Knit goods	15	1,367	1,421,319	2,318,778	5,181,152
Lace goods	6	459	533,832	505,978	1,474,993
Leather goods, not elsewhere classified	10	186	169,042	382,019	908,989
Leather: Tanned, curried, and finished	4	163	223,609	967,193	1,454,562
Lime	6	179	250,227	337,714	705,269

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CONNECTICUT—Continued.					
Industries, 1927—Continued					
Lumber and timber products, not elsewhere classified	56	466	$520,802	$402,362	$1,357,287
Macaroni, spaghetti, vermicelli, and noodles	11	81	84,953	397,967	618,186
Machine tools	33	5,183	7,364,245	5,550,028	19,053,134
Marble, granite, slate, and other stone products	31	343	671,163	549,177	1,793,780
Mattresses and bed springs, not elsewhere classified	22	107	155,744	595,823	1,017,863
Metal-working machinery, other than machine tools	9	537	853,942	783,426	2,780,014
Minerals and earths, ground or otherwise treated	5	86	95,358	72,620	220,148
Models and patterns, not including paper patterns	21	132	243,768	80,658	500,835
Motor-vehicle bodies and motor-vehicle parts	27	647	1,017,996	1,275,502	3,071,794
Musical-instrument materials: Piano and organ	7	1,062	1,089,933	1,801,112	3,918,305
Needles, pins, hooks and eyes, and snap fasteners	13	2,353	2,712,227	2,357,508	8,481,852
Nets and seines	3	41	39,929	276,875	501,045
Paints and varnishes	10	262	373,033	1,960,284	3,939,723
Paper	32	1,898	2,753,288	9,228,160	16,153,988
Paper goods, not elsewhere classified	4	36	47,420	119,818	229,255
Paving materials, other than brick or granite	11	373	655,221	326,144	2,321,191
Photo-engraving, not done in printing establishments	14	152	334,270	118,878	977,394
Planing-mill products, not made in planing mills connected with sawmills	62	967	1,502,853	2,489,473	5,483,811
Plated ware	25	5,536	7,352,249	10,549,043	26,173,273
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	8	926	1,201,375	1,963,844	4,453,661
Printing and publishing, book and job	162	1,721	2,437,711	2,512,202	8,259,845
Printing and publishing, newspaper and periodical	89	1,951	3,520,161	5,319,836	20,695,072
Rubber goods, other than tires, inner tubes, and boots and shoes	15	2,914	3,531,641	9,906,086	18,499,876
Rubber tires and inner tubes	4	1,505	2,184,538	10,165,583	15,090,927
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	15	118	175,127	1,402,241	1,872,141
Screw-machine products	14	852	1,068,673	1,985,981	4,111,306
Screws, wood	5	1,636	1,548,185	1,561,121	4,195,694
Sewing machines, cases, and attachments	3	1,552	2,076,892	580,586	3,958,615
Ship and boat building, steel and wooden, including repair work	19	578	912,580	865,024	2,455,472
Shirts	19	1,823	1,392,598	3,007,674	5,727,994
Signs and advertising novelties	13	80	124,720	121,866	458,239
Silk manufactures	35	9,183	11,400,520	25,416,699	47,498,321
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	5	1,024	1,309,581	1,912,059	4,663,558
Stamped and enameled ware, not elsewhere classified	24	1,881	1,999,027	2,804,912	6,960,923
Stationery goods, not elsewhere classified	4	254	287,533	741,762	1,358,511
Steam fittings and steam and hot-water heating apparatus	9	2,513	3,536,371	2,900,299	10,432,237
Stereotyping and electrotyping, not done in printing establishments	6	96	158,825	66,831	408,277
Structural and ornamental iron and steel work, not made in rolling mills	19	389	649,042	1,439,641	3,110,720
Suspenders, garters, and other elastic woven goods, made from purchased webbing	7	286	278,848	1,576,662	2,123,297
Textile machinery and parts	13	452	526,979	744,811	2,327,907
Tools, not including edge tools, machine tools, files, or saws	49	2,830	3,733,710	4,111,637	11,586,068
Toys (not including children's wheel goods or sleds), games, and playground equipment	14	957	971,841	1,293,832	3,824,745
Typewriters and supplies	6	8,721	10,700,751	5,206,740	26,135,205
Vinegar and cider	5	7	9,293	52,415	85,235
Window shades and fixtures	5	16	15,115	71,662	120,981

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
CONNECTICUT—Continued.					
Industries, 1927—Continued					
Wire, drawn from purchased bars or rods	5	894	$1,395,091	$3,599,960	$7,289,823
Wirework, not elsewhere classified	21	951	1,134,933	1,745,361	4,725,814
Wood, turned and shaped, not elsewhere classified	13	147	155,713	189,707	514,427
Wooden goods, not elsewhere classified	4	21	22,627	63,831	123,990
Wool shoddy	3	153	175,298	879,629	1,199,872
Woolen goods	29	5,938	7,265,284	15,633,912	27,841,649
Worsted goods	11	3,055	4,397,185	14,673,183	22,103,275
All other industries	263	32,903	41,006,483	113,332,829	227,518,777
DELAWARE—All industries:					
1927	446	21,324	25,222,182	69,032,720	129,899,735
1925	419	20,704	25,072,302	70,622,434	125,406,332
Industries, 1927					
Baskets and rattan and willow ware, not including furniture	6	455	272,849	433,911	959,932
Beverages	11	26	29,860	83,076	171,597
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	4	24	37,219	122,417	188,964
Bread and other bakery products	32	337	484,064	1,142,216	2,511,173
Brushes, other than rubber	3	40	15,230	24,803	62,902
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	59	1,255	559,103	3,415,683	5,294,447
Cars, electric and steam-railroad, not built in railroad repair shops	3	1,336	2,051,763	4,043,718	7,513,254
Cigars and cigarettes	3	591	502,154	1,434,788	2,690,223
Clay products (other than pottery) and nonclay refractories	7	87	112,135	65,032	305,883
Concrete products	10	67	58,130	82,914	210,279
Confectionery	9	54	55,979	154,733	300,866
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	4	20	29,449	32,133	97,419
Fertilizers	7	92	70,283	569,066	864,941
Flour and other grain-mill products	28	72	67,669	814,281	1,036,780
Foundry and machine-shop products, not elsewhere classified	18	1,562	1,875,286	3,295,143	6,122,756
Ice cream	11	71	103,027	414,040	975,024
Ice, manufactured	16	62	88,998	114,789	778,831
Leather: Tanned, curried, and finished	11	2,651	2,984,468	11,778,604	17,720,820
Lumber and timber products, not elsewhere classified	14	178	124,845	197,010	475,495
Marble, granite, slate, and other stone products	12	49	59,376	157,971	306,900
Oils, not elsewhere classified	4	97	101,566	398,922	646,249
Paper	7	602	762,275	3,019,519	4,485,618
Planing-mill products, not made in planing mills connected with sawmills	8	42	56,518	135,616	240,399
Printing and publishing, book and job	14	139	177,797	182,070	577,625
Printing and publishing, newspaper and periodical	17	213	365,199	386,660	1,758,338
Pulp goods	9	1,108	1,333,615	4,036,566	8,351,566
Shirts	8	343	168,210	133,845	360,167
Structural and ornamental iron and steel work, not made in rolling mills	3	15	25,837	29,297	96,980
All other industries	108	9,736	12,649,278	32,333,837	64,794,307
DISTRICT OF COLUMBIA—All industries:					
1927	503	9,519	15,668,655	36,098,635	90,389,537
1925	538	9,753	15,320,067	33,503,934	83,576,826
Industries, 1927					
Awnings, tents, sails, and canvas covers	8	73	112,925	104,104	355,282
Beverages	22	185	248,882	580,655	1,468,774
Bookbinding and blank-book making	4	59	75,572	33,933	137,675

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
DISTRICT OF COLUMBIA—Continued.					
Industries, 1927—Continued					
Bread and other bakery products	66	1,221	$2,193,159	$4,975,228	$10,567,203
Clay products (other than pottery) and non-clay refractories	3	86	112,840	72,269	208,843
Coffee and spice, roasting and grinding	6	48	64,551	1,549,456	2,085,943
Concrete products	5	111	137,631	233,582	578,972
Confectionery	7	137	136,680	364,967	627,690
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	11	82	139,661	172,310	419,774
Electroplating	4	23	27,236	13,339	71,542
Engraving, steel and copperplate, and plate printing	8	85	102,721	166,353	479,481
Food preparations, not elsewhere classified	4	97	66,954	411,512	674,613
Foundry and machine-shop products, not elsewhere classified	10	128	200,690	205,448	616,843
Fur goods	10	84	189,906	383,798	839,067
Hand stamps and stencils and brands	3	19	34,518	35,484	120,615
Ice cream	19	347	622,015	1,646,117	3,864,164
Ice, manufactured	9	108	179,930	243,202	1,398,871
Lithographing	7	130	209,626	126,336	572,244
Marble, granite, slate, and other stone products	9	152	248,326	333,612	846,740
Mattresses and bed springs, not elsewhere classified	5	65	68,141	235,644	435,392
Peanuts, walnuts, and other nuts, processed	3	4	5,880	56,512	69,757
Photo-engraving, not done in printing establishments	6	74	213,059	52,469	415,361
Planing-mill products, not made in planing mills connected with sawmills	6	198	341,839	508,578	1,050,100
Printing and publishing, book and job	85	1,202	1,956,935	1,805,362	6,341,453
Printing and publishing, newspaper and periodical	88	1,189	2,520,755	5,344,156	23,617,701
Slaughtering and meat packing, wholesale	8	356	464,064	6,533,179	7,730,792
Structural and ornamental iron and steel work, not made in rolling mills	11	224	318,144	615,251	1,355,669
All other industries	76	3,032	4,676,015	9,295,839	23,438,976
FLORIDA—All industries:					
1927	1,912	61,219	56,671,574	91,715,524	218,790,152
1925	1,863	66,204	65,780,109	113,796,330	267,009,159
Industries, 1927					
Awnings, tents, sails, and canvas covers	21	104	137,792	238,024	660,394
Bags, other than paper, not made in textile mills	3	48	36,890	364,471	525,849
Baskets and rattan and willow ware, not including furniture	4	288	158,282	241,318	516,600
Beverages	124	655	803,897	2,647,939	5,810,183
Boxes, cigar, wooden	7	621	547,996	707,270	1,704,448
Boxes, wooden, except cigar boxes	10	911	552,016	811,905	2,083,930
Bread and other bakery products	169	1,639	2,149,591	5,541,569	10,994,217
Brooms	6	75	49,455	81,340	187,038
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	10	261	101,243	483,635	840,657
Canning and preserving: Fruits and vegetables, pickles, jellies, preserves, and sauces	18	639	388,813	1,134,332	2,313,998
Car and general construction and repairs, electric-railroad repair shops	5	120	124,540	84,751	238,321
Car and general construction and repairs, steam-railroad repair shops	17	4,202	5,633,371	5,523,471	12,193,624
Cigars and cigarettes	87	11,164	12,323,259	14,860,835	39,817,657
Clay products (other than pottery) and non-clay refractories	12	210	154,195	167,562	479,915
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	3	25	20,402	35,803	73,976
Compressed and liquefied gases	4	12	15,325	19,559	123,7[illegible]
Concrete products	51	508	636,237	1,065,278	2,264,314
Confectionery	9	48	28,592	107,289	186,981
Cooperage	10	226	154,663	318,821	67[illegible],853

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
FLORIDA—Continued.					
Industries, 1927—Continued					
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	15	175	$254,602	$733,088	$1,353,127
Fertilizers	24	1,048	956,408	9,253,239	14,807,376
Flour and other grain-mill products	5	14	10,978	170,671	210,246
Foundry and machine-shop products, not elsewhere classified	41	550	821,808	1,063,869	2,873,246
Furniture, including store and office fixtures	6	38	69,168	131,502	282,520
Gas, manufactured, illuminating and heating	19	652	833,232	1,772,198	5,286,948
Ice cream	62	325	441,729	2,060,405	3,834,009
Ice, manufactured	132	824	1,073,926	1,994,753	8,786,168
Lumber and timber products, not elsewhere classified	146	15,247	12,248,916	10,854,638	32,437,301
Macaroni, spaghetti, vermicelli, and noodles	3	17	17,013	57,919	94,860
Marble, granite, slate, and other stone products	8	86	107,672	136,894	331,826
Mattresses and bed springs, not elsewhere classified	8	67	81,316	261,211	479,006
Paints and varnishes	5	12	16,717	103,565	173,057
Patent and proprietary medicines and compounds	15	68	66,347	478,151	1,117,597
Paving materials, other than brick or granite	9	324	336,035	910,116	1,949,378
Photo-engraving, not done in printing establishments	9	36	93,506	27,859	203,725
Planing-mill products, not made in planing mills connected with sawmills	110	1,329	1,594,110	3,878,508	7,432,685
Printing and publishing, book and job	96	560	878,645	1,169,813	3,383,485
Printing and publishing, newspaper and periodical	149	1,553	3,156,089	2,859,128	13,538,545
Sand-lime brick	3	25	18,627	26,950	74,898
Ship and boat building, steel and wooden, including repair work	18	595	749,401	507,956	1,854,036
Signs and advertising novelties	7	66	105,225	94,428	449,310
Slaughtering and meat packing, wholesale	6	141	147,831	1,593,338	2,028,992
Structural and ornamental iron and steel work, not made in rolling mills	10	103	167,646	263,989	584,372
Turpentine and rosin	343	13,237	6,211,546	3,670,956	13,499,130
All other industries	93	2,370	2,196,462	13,205,208	20,028,793
GEORGIA—All industries:					
1927	3,175	154,168	108,118,193	360,261,684	609,917,660
1925	2,876	141,173	99,210,003	399,351,258	648,852,294
Industries, 1927					
Agricultural implements	7	476	301,648	706,979	1,387,833
Awnings, tents, sails, and canvas covers	8	107	85,642	327,220	581,682
Baskets and rattan and willow ware, not including furniture	3	233	77,083	79,898	221,393
Beverages	142	807	778,039	3,191,234	7,684,878
Bookbinding and blank-book making	4	32	36,377	12,920	75,597
Boxes, paper and other, not elsewhere classified	9	393	260,746	840,016	1,817,213
Boxes, wooden, except cigar boxes	11	690	535,923	1,276,769	2,664,152
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	3	12	17,324	79,710	126,787
Bread and other bakery products	88	1,499	1,625,817	4,933,100	9,490,743
Brooms	8	78	56,887	91,250	221,074
Butter	9	80	63,679	1,044,319	1,237,876
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	9	407	94,280	451,003	681,202
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	15	396	130,559	865,589	1,519,940
Car and general construction and repairs, electric-railroad repair shops	7	209	233,280	177,715	454,661
Car and general construction and repairs, steam-railroad repair shops	31	7,943	9,690,623	9,917,649	21,049,654
Carriages, wagons, sleighs, and sleds	5	75	52,055	115,831	244,904
Cars, electric and steam-railroad, not built in railroad repair shops	3	259	321,153	560,595	982,819

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
GEORGIA—Continued.					
Industries, 1927—Continued					
Caskets, coffins, burial cases, and morticians' goods	12	187	$182,948	$365,018	$799,716
Cigars and cigarettes	20	677	257,965	432,583	868,609
Clay products (other than pottery) and non-clay refractories	30	2,188	1,536,185	1,761,670	4,851,497
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	4	186	113,567	428,335	709,283
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	6	260	178,157	720,108	1,130,165
Clothing, work (except shirts), men's	21	2,849	1,498,601	4,542,213	7,664,403
Coffee and spice, roasting and grinding	8	32	21,110	596,563	767,446
Compressed and liquefied gases	7	76	71,642	235,274	1,059,635
Concrete products	19	157	132,013	258,689	669,989
Confectionery	26	1,126	677,293	3,087,973	5,697,972
Cooperage	12	192	135,219	714,853	961,519
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	12	170	183,395	1,370,017	1,981,073
Cordage and twine	3	110	67,638	276,328	415,394
Cotton goods	139	56,607	36,908,790	106,882,283	180,509,344
Dental goods, including dental-laboratory work	4	51	57,660	134,667	288,397
Electrical machinery, apparatus, and supplies	4	67	85,810	203,497	542,309
Feeds, prepared, for animals and fowls	5	55	40,196	1,213,704	1,548,726
Fertilizers	114	2,509	1,621,564	17,389,464	22,093,903
Flavoring extracts and flavoring sirups	8	134	148,606	3,734,194	7,868,299
Flour and other grain-mill products	41	239	263,439	6,126,771	7,166,394
Food preparations, not elsewhere classified	7	74	51,852	870,817	1,076,295
Foundry and machine-shop products, not elsewhere classified	65	2,803	3,086,155	4,850,897	11,844,657
Furnishing goods, men's, not elsewhere classified	4	70	41,002	209,607	356,410
Furniture, including store and office fixtures	31	2,148	1,760,949	3,345,349	6,970,962
Gas, manufactured, illuminating and heating	15	619	576,677	1,862,906	5,122,730
Hand stamps and stencils and brands	5	25	35,906	30,213	115,060
Ice cream	25	229	232,328	1,376,069	2,681,189
Ice, manufactured	128	753	812,236	1,284,120	5,731,130
Jute goods	3	60	31,424	135,702	208,424
Knit goods	37	6,025	3,376,352	9,493,768	16,760,900
Lard substitutes and vegetable cooking oils	4	500	339,190	20,644,124	22,011,424
Lumber and timber products, not elsewhere classified	555	16,263	9,095,568	12,313,075	30,786,387
Marble, granite, slate, and other stone products	57	2,490	2,530,409	2,021,830	8,388,710
Mattresses and bed springs, not elsewhere classified	14	593	595,109	2,190,371	4,320,005
Millinery	6	540	424,323	1,008,731	1,928,161
Minerals and earths, ground or otherwise treated	9	488	423,637	588,503	2,312,136
Motor-vehicle bodies and motor-vehicle parts	5	106	141,561	155,603	405,310
Oil, cake, and meal, cottonseed	54	2,143	1,504,043	23,190,695	27,998,981
Paints and varnishes	10	115	78,665	485,510	972,527
Patent and proprietary medicines and compounds	25	201	128,519	1,077,169	3,967,290
Paving materials, other than brick or granite	6	305	297,346	92,935	477,074
Peanuts, walnuts, and other nuts, processed	22	622	205,411	5,137,444	5,835,997
Perfumes, cosmetics, and other toilet preparations	9	61	33,829	201,539	535,160
Photo-engraving, not done in printing establishments	9	120	249,171	165,279	679,606
Planing-mill products, not made in planing mills connected with sawmills	123	2,751	2,158,143	9,388,610	14,510,567
Printing and publishing, book and job	110	1,284	1,808,997	1,953,072	6,132,857
Printing and publishing, newspaper and periodical	168	1,401	2,222,886	4,646,487	13,659,700
Saddlery and harness	6	387	260,078	1,053,576	1,666,361
Sausages, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	7	55	48,852	460,146	602,268

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
GEORGIA—Continued.					
Industries, 1927—Continued					
Ship and boat building, steel and wooden, including repair work	4	92	$101,392	$48,240	$217,748
Shirts	6	189	124,135	322,196	582,961
Signs and advertising novelties	8	54	77,629	101,077	253,983
Stoves and ranges (other than electric) and warm-air furnaces	5	459	525,536	385,480	1,548,151
Structural and ornamental iron and steel work, not made in rolling mills	5	143	200,514	262,876	683,094
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	5	46	36,589	265,048	437,266
Textile machinery and parts	12	215	211,012	379,931	924,861
Turpentine and rosin	614	17,453	7,345,068	5,797,649	18,005,937
Wood preserving	6	447	405,094	3,641,680	5,314,090
Wood, turned and shaped, not elsewhere classified	5	199	126,418	209,200	431,668
Woolen goods	3	766	655,949	1,834,429	2,875,779
All other industries	126	9,106	7,215,326	61,633,730	82,487,363
IDAHO—All industries:					
1927	470	13,513	18,970,643	47,927,463	86,256,399
1925	487	15,782	20,698,119	52,856,907	96,641,797
Industries, 1927					
Awnings, tents, sails, and canvas covers	3	14	30,133	42,456	131,000
Beverages	12	17	20,383	66,075	160,758
Bread and other bakery products	48	208	274,512	909,738	1,592,126
Butter	30	279	339,163	8,067,552	9,652,032
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	5	173	120,000	349,862	600,164
Car and general construction and repairs, steam-railroad repair shops	10	1,273	2,051,568	1,686,893	4,008,155
Cheese	21	60	99,073	1,473,250	1,891,028
Clay products (other than pottery) and non-clay refractories	6	65	78,921	79,021	211,739
Confectionery	5	50	43,802	122,741	246,803
Feeds, prepared, for animals and fowls	5	8	8,410	69,073	90,804
Flour, and other grain-mill products	47	207	277,847	5,043,340	6,001,897
Foundry and machine-shop products, not elsewhere classified	11	119	157,974	147,262	458,657
Gas, manufactured, illuminating and heating	4	32	47,925	119,955	259,703
Ice cream	8	24	30,905	132,765	217,463
Ice, manufactured	11	69	99,378	72,921	373,041
Lumber and timber products, not elsewhere classified	96	9,386	12,887,588	10,046,154	31,660,296
Marble, granite, slate, and other stone products	3	24	32,205	25,537	101,968
Planing-mill products, not made in planing mills connected with sawmills	9	29	45,262	78,424	158,466
Printing and publishing, book and job	12	88	105,226	120,267	372,295
Printing and publishing, newspaper and periodical	70	235	621,610	430,657	2,205,854
Slaughtering and meat packing, wholesale	14	94	152,830	1,504,420	1,876,384
Vinegar and cider	4	7	7,987	34,217	84,662
Wood preserving	7	113	170,323	1,639,635	1,944,565
All other industries	29	839	1,267,118	15,665,248	21,956,539
ILLINOIS—All industries:					
1927	14,711	623,468	914,102,612	2,921,092,107	5,386,003,235
1925	14,104	622,127	897,729,057	2,922,437,860	5,317,635,887
Industries, 1927					
Agricultural implements	46	17,811	26,337,328	48,208,988	102,206,815
Aircraft and parts	5	65	65,406	96,955	230,776
Aluminum manufactures	15	671	1,182,651	2,719,352	5,309,197
Artificial and preserved flowers and plants	22	452	465,702	916,048	2,348,510
Artificial limbs	9	53	75,105	58,233	207,323

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ILLINOIS—Continued.					
Industries, 1927—Continued					
Artists' and draftsmen's materials	11	137	$191,036	$940,596	$1,496,597
Asbestos products, other than steam packing or pipe and boiler covering	7	415	584,821	1,557,254	3,237,967
Awnings, tents, sails, and canvas covers	61	496	725,642	1,988,364	3,853,811
Babbitt metal, white metal, type metal, and solder	7	307	404,457	10,460,238	12,314,081
Bags, other than paper, not made in textile mills	16	382	353,761	5,366,759	6,397,779
Bags, paper, exclusive of those made in paper mills	4	458	435,657	3,622,002	4,194,661
Baking powders, yeast, and other leavening compounds	12	1,035	1,863,467	11,064,864	37,897,230
Baskets and rattan and willow ware, not including furniture	7	121	104,450	163,097	342,614
Belting, leather	10	170	251,282	1,252,783	2,165,995
Beverages	259	1,471	2,326,911	6,162,839	15,940,892
Billiard and pool tables, bowling alleys, and accessories	4	44	54,794	104,682	217,447
Blacking, stains, and dressings	17	58	82,327	318,881	807,738
Bolts, nuts, washers, and rivets, not made in rolling mills	15	992	1,252,369	3,006,376	6,525,007
Bookbinding and blank-book making	124	3,013	4,048,729	4,042,407	12,373,094
Boot and shoe cut stock, not made in boot and shoe factories	5	260	268,994	2,887,176	3,663,407
Boots and shoes, other than rubber	57	14,038	13,421,467	35,623,407	71,628,288
Boxes, cigar, wooden	6	100	102,214	124,840	341,415
Boxes, paper and other, not elsewhere classified	110	5,936	6,997,010	21,410,623	37,585,955
Boxes, wooden, except cigar boxes	52	2,433	2,537,522	6,169,171	11,445,246
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	114	4,272	6,164,116	20,537,234	34,745,584
Bread and other bakery products	1,990	15,097	23,076,894	64,780,538	131,034,733
Brooms	32	398	436,176	895,179	1,939,099
Brushes, other than rubber	27	269	379,372	1,143,689	2,067,660
Butter	106	940	1,203,474	26,770,828	31,265,678
Buttons	15	306	228,597	160,160	448,690
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	7	34	63,428	699,555	922,759
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	103	3,612	3,417,259	19,535,035	31,123,626
Car and general construction and repairs, electric-railroad repair shops	35	3,220	5,324,598	3,010,901	9,054,390
Car and general construction and repairs, steam-railroad repair shops	142	33,154	50,667,678	42,697,364	101,340,406
Carriages and sleds, children's	5	115	144,116	317,100	575,475
Carriages, wagons, sleighs, and sleds	9	692	878,944	2,666,883	4,036,639
Cars, electric and steam-railroad, not built in railroad repair shops	25	8,580	15,057,840	50,394,007	75,585,816
Cash registers, adding machines, and calculating machines	8	1,228	1,777,376	804,625	10,312,522
Caskets, coffins, burial cases, and morticians' goods	22	975	1,574,646	3,554,512	7,336,453
Cheese	52	114	168,840	2,174,685	2,659,666
Chemicals, not elsewhere classified	26	3,471	5,143,620	26,096,957	44,603,549
China firing and decorating, not done in potteries	10	137	157,097	280,963	711,596
Cigars and cigarettes	189	1,173	1,301,023	1,716,738	4,449,812
Clay products (other than pottery) and nonclay refractories	104	8,234	12,685,861	8,502,958	31,598,704
Cleaning and polishing preparations	53	312	420,464	1,751,594	5,247,844
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	330	22,060	32,887,661	54,166,681	130,482,815
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	406	11,079	12,300,502	35,836,797	63,538,705
Clothing, work (except shirts), men's	35	1,866	1,530,400	4,297,617	7,406,249
Coffee and spice, roasting and grinding	39	877	1,131,412	35,173,343	44,868,842
Coke, not including gas-house coke	5	1,734	3,034,460	23,148,179	32,607,710
Combs and hairpins, not made from metal or rubber	4	42	48,879	96,545	195,002

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ILLINOIS—Continued.					
Industries, 1927—Continued					
Compressed and liquefied gases	19	221	$388,611	$702,567	$3,832,654
Concrete products	145	1,158	1,787,646	2,215,541	6,580,281
Condensed and evaporated milk	31	477	592,002	9,904,854	12,566,457
Confectionery	133	8,673	9,102,490	39,351,074	70,606,217
Cooperage	31	1,147	1,575,530	5,715,339	8,805,369
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	234	2,662	4,669,536	8,640,704	19,555,972
Corn sirup, corn oil, and starch	4	3,839	5,979,470	53,151,872	80,980,435
Corsets and allied garments	21	1,551	1,497,758	4,532,727	9,712,622
Cotton goods	11	1,192	1,208,026	3,332,342	5,867,687
Cotton small wares	4	195	178,474	548,041	1,015,242
Cutlery (not including silver and plated cutlery) and edge tools	17	494	762,469	581,601	2,075,930
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	15	722	817,842	1,800,101	4,366,674
Dental goods, including dental-laboratory work	23	298	521,580	2,026,552	3,489,895
Doors, shutters, and window sash and frames, metal	15	726	1,250,132	1,971,129	4,781,901
Druggists' preparations	31	445	590,141	1,995,735	6,171,216
Electrical machinery, apparatus, and supplies	258	34,626	52,502,568	92,616,058	261,089,307
Electroplating	66	776	1,351,688	1,010,679	3,609,635
Embroideries	41	693	820,096	690,701	2,120,662
Emery wheels and other abrasive and polishing appliances	10	122	174,218	671,811	1,321,027
Enameling and japanning	20	465	672,492	1,007,887	2,393,312
Engines, turbines, and water wheels	17	7,768	12,032,586	31,203,705	60,471,930
Engravers' materials	4	70	130,666	546,966	956,829
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	25	502	693,805	598,915	2,303,094
Engraving, steel and copperplate, and plate printing	49	1,018	1,442,565	1,462,087	4,996,394
Engraving, wood	7	67	187,723	36,020	366,251
Envelopes	21	1,305	1,694,120	3,828,425	8,539,163
Explosives	7	206	224,944	718,892	2,209,881
Fancy and miscellaneous articles, not elsewhere classified	76	1,825	1,833,724	3,998,415	9,194,540
Feeds, prepared, for animals and fowls	28	1,011	1,383,302	37,698,003	45,571,888
Fertilizers	13	412	482,417	4,045,651	6,197,999
Flags and banners	4	86	83,084	165,626	367,954
Flavoring extracts and flavoring sirups	66	727	1,059,353	8,815,516	17,519,417
Flour and other grain-mill products	105	1,405	1,865,607	42,270,436	49,644,461
Food preparations, not elsewhere classified	53	866	1,028,306	9,213,356	13,905,288
Forgings, iron and steel, not made in steel works or rolling mills	22	1,923	3,480,817	9,305,102	18,672,992
Foundry and machine-shop products, not elsewhere classified	783	39,483	62,248,281	94,177,970	245,148,773
Foundry supplies	9	119	180,226	1,184,408	2,207,672
Fur goods	228	969	2,206,202	8,806,736	14,586,093
Furnishing goods, men's, not elsewhere classified	26	2,028	1,520,746	5,111,902	8,548,663
Furniture, including store and office fixtures	364	20,010	30,168,914	49,040,371	110,618,359
Furs, dressed	6	150	193,780	430,583	913,820
Galvanizing and other coating, not done in rolling mills	8	145	233,180	551,813	1,097,880
Gas and electric fixtures; lamps, lanterns, and reflectors	76	5,018	6,882,365	12,315,387	29,788,948
Gas, manufactured, illuminating and heating	58	2,768	4,239,644	20,790,936	52,147,796
Glass	13	4,806	6,248,324	8,933,324	21,477,679
Glass cutting, staining, and ornamenting	33	289	479,361	633,494	1,564,828
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	12	1,710	1,086,594	2,903,983	4,986,101
Gloves and mittens, leather	15	578	629,718	1,256,453	2,360,411
Glue and gelatin	12	540	830,540	3,149,893	4,946,607
Gold and silver, leaf and foil	7	107	134,776	108,451	283,603
Grease and tallow, not including lubricating greases	18	934	1,466,980	8,931,498	11,916,958
Hair work	7	61	73,022	150,600	311,565
Hand stamps and stencils and brands	31	380	588,717	564,794	2,223,927

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ILLINOIS—Continued.					
Industries, 1927—Continued					
Hardware, not elsewhere classified	88	5,626	$6,994,518	$10,183,571	$29,459,127
Hat and cap materials, men's	5	33	43,104	32,488	104,791
Hats and caps, except felt and straw	59	588	875,975	1,856,535	3,724,925
Hats, fur-felt	4	56	99,542	307,394	510,076
House-furnishing goods, not elsewhere classified	66	1,050	962,818	5,815,130	9,725,391
Ice cream	182	1,513	3,054,630	13,023,301	25,561,026
Ice, manufactured	173	1,479	2,876,492	2,898,219	14,303,034
Ink, printing	22	246	356,098	1,849,400	4,745,532
Instruments, professional and scientific	43	4,078	5,873,368	6,926,540	22,121,743
Iron and steel: Blast furnaces	6	2,516	4,085,482	54,613,971	70,943,000
Iron and steel, processed	4	44	62,956	77,585	222,770
Iron and steel: Steel works and rolling mills	34	24,601	41,902,441	113,647,937	208,563,956
Jewelry	76	1,001	1,832,572	3,322,284	7,544,286
Jewelry and instrument cases	6	210	220,109	317,550	808,493
Knit goods	55	4,440	3,908,423	9,478,690	17,553,482
Labels and tags	12	375	516,232	1,070,599	2,387,838
Lapidary work	3	26	59,355	34,415	154,482
Leather goods, not elsewhere classified	47	656	836,223	2,412,339	4,594,259
Leather: Tanned, curried, and finished	26	3,812	5,231,621	25,137,330	39,356,176
Lime	8	305	377,828	454,282	1,230,323
Lithographing	41	1,939	3,357,297	3,703,088	12,617,582
Lumber and timber products, not elsewhere classified	26	1,196	1,109,642	2,766,904	5,304,522
Macaroni, spaghetti, vermicelli, and noodles	27	559	660,504	3,515,035	6,139,893
Machine tools	37	2,453	3,857,543	3,762,240	13,895,799
Malt	3	97	172,884	2,548,730	3,189,755
Marble, granite, slate, and other stone products	121	1,573	3,473,426	4,799,482	12,624,159
Mattresses and bed springs, not elsewhere classified	51	1,523	2,009,745	5,641,243	11,560,429
Metal-working machinery, other than machine tools	8	433	725,136	770,983	2,379,645
Millinery	138	4,298	5,660,793	12,589,628	26,913,402
Minerals and earths, ground or otherwise treated	14	449	634,171	1,106,552	2,970,469
Mirror and picture frames	38	2,472	3,267,572	3,407,914	9,610,222
Mirrors, framed and unframed	21	356	674,349	1,257,108	2,582,616
Models and patterns, not including paper patterns	82	532	1,086,074	413,770	2,226,618
Motion pictures, not including projection in theaters	5	41	70,909	337,646	675,793
Motor-vehicle bodies and motor-vehicle parts	113	3,700	5,709,233	10,282,632	24,222,230
Motor vehicles, not including motor cycles	25	2,849	4,879,517	22,201,791	35,631,587
Motor cycles, bicycles, and parts	4	364	501,674	1,373,712	2,180,992
Mucilage, paste, and other adhesives, not elsewhere classified	9	60	102,963	571,034	991,341
Musical-instrument materials: Piano and organ	11	623	1,008,374	1,735,462	3,564,327
Musical instruments and parts and materials, not elsewhere classified	21	780	1,132,515	1,316,594	3,741,968
Musical instruments: Organs	8	197	267,436	278,829	730,300
Musical instruments: Pianos	22	4,141	5,802,742	7,796,461	17,668,781
Nails, spikes, etc., not made in rolling mills	6	44	63,749	221,454	425,904
Needles, pins, hooks and eyes, and snap fasteners	4	202	173,248	285,419	926,165
Oil, cake, and meal, linseed	5	238	415,499	8,871,782	9,849,077
Oils, not elsewhere classified	17	125	201,743	4,342,121	6,169,627
Oleomargarine and other butter substitutes, not made in slaughtering and meat-packing establishments	5	628	1,111,355	12,349,293	17,441,676
Optical goods	5	122	138,747	182,591	516,028
Paints and varnishes	109	3,997	5,845,611	54,810,313	83,213,434
Paper	30	3,452	4,509,852	19,304,234	32,979,761
Paper goods, not elsewhere classified	26	1,178	1,700,317	7,695,484	15,870,947
Patent and proprietary medicines and compounds	124	1,720	2,098,299	11,283,480	38,809,788
Paving materials, other than brick or granite	34	1,491	2,356,212	3,521,864	9,699,149
Pens, fountain and stylographic	5	118	154,883	285,405	643,055
Perfumes, cosmetics, and other toilet preparations	90	1,008	992,686	5,174,382	16,448,713

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ILLINOIS—Continued.					
Industries, 1927—Continued					
Petroleum refining	9	3,614	$5,621,101	$68,138,461	$84,858,430
Phonographs	12	659	1,030,962	1,444,102	3,538,463
Photo-engraving, not done in printing establishments	53	1,649	4,544,447	2,127,619	11,689,330
Photographic apparatus and materials	24	827	1,273,735	2,575,091	7,101,454
Planing-mill products, not made in planing mills connected with sawmills	280	7,201	12,454,629	25,120,799	49,172,188
Plated ware	6	145	198,875	303,102	588,094
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	28	3,810	4,752,715	6,050,304	16,996,889
Pocketbooks, purses, and cardcases	14	128	213,065	389,044	866,643
Pottery, including porcelain ware	16	1,467	1,728,920	1,706,333	4,936,843
Printing and publishing, book and job	1,250	25,446	47,421,609	41,948,987	167,874,087
Printing and publishing, music	22	107	190,715	137,196	1,625,093
Printing and publishing, newspaper and periodical	903	10,679	21,256,494	46,329,913	169,623,924
Printing materials, not including type or printing ink	12	399	638,241	870,330	2,736,110
Pumps (hand and power) and pumping equipment	31	1,286	1,769,193	3,440,448	8,959,048
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerator equipment	10	429	696,863	1,106,555	2,613,406
Regalia, badges, and emblems	12	152	192,638	296,204	765,419
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	21	2,199	3,468,850	22,473,729	40,211,251
Rubber goods, other than tires, inner tubes, and boots and shoes	24	1,238	1,616,702	3,278,052	7,230,049
Saddlery and harness	19	365	441,064	1,557,969	2,430,307
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	60	1,053	1,552,474	12,768,125	17,735,013
Scales and balances	11	428	630,634	812,774	2,758,417
Screw-machine products	32	1,394	2,159,624	3,088,915	7,623,701
Sewing machines, cases, and attachments	5	1,482	2,044,956	2,407,014	7,478,606
Ship and boat building, steel and wooden, including repair work	11	312	538,158	388,137	1,270,942
Shirts	34	1,053	842,327	2,039,739	4,098,304
Signs and advertising novelties	113	2,851	4,080,971	5,175,558	17,643,884
Silversmithing and silverware	5	16	34,273	40,466	136,404
Slaughtering and meat packing, wholesale	81	29,609	41,246,967	575,696,503	663,054,316
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	23	694	1,085,568	22,190,987	25,543,803
Smelting and refining, zinc	5	2,827	4,063,524	12,945,372	19,696,455
Soap	27	1,403	1,777,091	16,515,571	27,471,332
Soda-water apparatus	9	1,227	2,018,198	5,593,048	12,698,261
Sporting and athletic goods, not including firearms or ammunition	26	1,159	1,644,921	2,969,049	6,987,823
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	10	591	971,100	1,446,146	4,000,206
Stamped and enameled ware, not elsewhere classified	50	3,045	3,934,858	8,926,353	18,456,970
Stationery goods, not elsewhere classified	28	735	1,002,029	2,751,727	7,423,147
Statuary and art goods, factory product	17	535	1,165,153	917,374	3,240,095
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	20	1,458	2,097,277	6,261,002	11,673,474
Steam fittings and steam and hot-water heating apparatus	27	11,164	17,630,011	21,009,858	57,608,342
Stereotyping and electrotyping, not done in printing establishments	30	823	2,077,395	691,535	4,662,202
Stoves and ranges (other than electric) and warm-air furnaces	73	6,284	8,681,041	12,456,954	33,781,384
Structural and ornamental iron and steel work, not made in rolling mills	132	5,525	9,229,803	27,687,460	47,826,604
Surgical appliances	24	1,158	1,377,301	3,453,547	9,282,063
Suspenders, garters, and other elastic woven goods, made from purchased webbing	8	1,147	1,037,718	5,143,076	9,585,143
Theatrical scenery and stage equipment	5	54	102,777	130,207	400,986
Tin and other foils, not including gold and silver	4	148	197,403	1,988,080	2,502,319

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
ILLINOIS—Continued.					
Industries, 1927—Continued					
Tin cans and other tinware, not elsewhere classified	32	5,192	$6,578,787	$32,682,311	$49,416,023
Tools, not including edge tools, machine tools, files, or saws	88	2,216	3,412,224	5,318,903	13,022,578
Toys (not including children's wheel goods or sleds), games, and playground equipment	27	1,244	1,340,122	1,841,208	5,456,317
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	44	809	846,799	2,612,496	5,175,328
Trunks, suitcases, and bags	59	1,167	1,602,076	3,565,839	6,547,949
Typewriters and supplies	11	694	856,865	1,242,172	3,158,907
Umbrellas, parasols, and canes	4	57	52,007	285,764	405,030
Vinegar and cider	9	60	69,877	418,024	800,445
Wall paper	13	1,252	1,687,654	5,177,783	9,233,834
Wall plaster, wall board, and floor composition	17	107	185,632	751,498	1,573,300
Washing machines, wringers, driers, and ironing machines, for household use	13	1,685	2,055,088	8,198,088	13,924,627
Waste	11	277	267,627	2,188,063	3,136,571
Window and door screens and weather strips	31	320	519,451	1,453,368	3,496,144
Window shades and fixtures	86	413	568,495	2,177,579	4,230,105
Wire, drawn from purchased bars or rods	11	3,758	5,639,963	27,013,058	38,011,648
Wirework, not elsewhere classified	60	1,918	2,255,143	5,193,584	11,026,546
Wood preserving	11	1,068	1,156,879	12,527,063	15,265,978
Wood, turned and shaped, not elsewhere classified	31	687	915,021	1,148,301	2,870,061
Wooden goods, not elsewhere classified	14	281	348,296	667,873	1,567,099
Woolen goods	4	532	597,387	1,717,475	2,668,810
Wrought pipe, welded and heavy riveted, not made in rolling mills	4	1,117	1,883,878	7,299,281	14,027,121
All other industries	205	26,349	33,567,311	134,774,773	254,529,029
INDIANA—All industries:					
1927	4,726	280,717	375,217,514	1,227,168,557	2,153,479,432
1925	4,762	280,633	364,789,224	1,254,851,691	2,121,382,017
Industries, 1927					
Agricultural implements	16	3,580	4,651,035	6,795,588	20,480,688
Aluminum manufactures	5	88	115,072	289,574	513,832
Awnings, tents, sails, and canvas covers	23	169	219,519	635,805	1,279,072
Baskets and rattan and willow ware, not including furniture	13	990	681,584	594,261	1,879,974
Belting, leather	7	164	148,502	532,410	905,121
Beverages	119	614	805,034	2,177,605	5,088,190
Bolts, nuts, washers, and rivets, not made in rolling mills	6	841	1,005,977	3,034,981	5,516,200
Bookbinding and blank-book making	14	130	142,505	137,479	505,964
Boots and shoes, other than rubber	4	798	552,426	1,743,331	2,820,091
Boxes, cigar, wooden	5	71	56,443	72,483	195,811
Boxes, paper and other, not elsewhere classified	26	1,854	2,135,816	8,626,317	13,831,025
Boxes, wooden, except cigar boxes	18	631	579,634	1,399,129	2,473,752
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	34	1,288	1,705,106	2,935,313	5,883,329
Bread and other bakery products	452	4,054	5,163,074	16,858,538	31,781,380
Brooms	12	360	304,364	602,747	1,207,478
Brushes, other than rubber	5	118	121,959	243,346	702,921
Butter	99	985	1,050,068	25,787,747	30,271,758
Buttons	5	164	122,369	134,935	289,815
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	137	4,150	2,411,977	17,801,976	25,474,313
Car and general construction and repairs, electric-railroad repair shops	26	1,053	1,354,476	1,035,646	2,531,031
Car and general construction and repairs, steam-railroad repair shops	84	16,242	25,682,048	19,169,620	48,816,908
Carpets and rugs, rag	3	12	12,729	3,595	39,327
Carriage, wagon, sleigh, and sled materials	4	55	43,240	55,290	160,513
Carriages and sleds, children's	7	564	618,710	1,441,718	2,812,585
Carriages, wagons, sleighs, and sleds	10	292	345,552	837,593	1,574,665

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
INDIANA—Continued.					
Industries, 1927—Continued					
Cars, electric and steam-railroad, not built in railroad repair shops	11	4,877	$7,927,789	$33,685,472	$47,835,304
Caskets, coffins, burial cases, and morticians' goods	21	610	640,105	1,372,084	2,853,429
Cheese	7	15	20,649	170,432	212,114
Chemicals, not elsewhere classified	8	1,200	1,946,003	7,525,565	12,784,198
Cigars and cigarettes	40	3,445	2,070,467	4,526,321	9,427,978
Clay products (other than pottery) and non-clay refractories	79	4,827	6,187,820	4,857,043	15,635,631
Cleaning and polishing preparations	6	27	21,498	143,735	293,178
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	16	1,706	1,837,536	3,244,806	7,325,448
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	14	879	603,005	1,602,032	3,531,204
Clothing, work (except shirts), men's	32	2,796	2,101,913	5,775,197	9,924,023
Coffee and spice, roasting and grinding	17	104	95,684	1,831,228	2,695,982
Coke, not including gas-house coke	4	1,652	2,676,244	38,516,492	50,310,812
Concrete products	106	900	1,140,420	1,937,811	5,318,409
Condensed and evaporated milk	10	108	103,026	2,403,799	2,820,307
Confectionery	46	1,170	894,480	3,083,720	5,318,438
Cooperage	11	137	159,120	557,672	841,737
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	41	474	697,559	2,105,766	3,920,769
Cotton goods	3	697	536,797	1,183,905	2,209,728
Cutlery (not including silver and plated cutlery) and edge tools	4	73	70,213	72,148	230,380
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	8	247	184,291	621,888	1,027,152
Druggists' preparations	11	1,177	1,445,040	3,814,370	13,304,269
Electrical machinery, apparatus, and supplies	58	16,048	24,925,292	47,165,382	102,690,445
Electroplating	15	119	165,820	172,594	501,753
Engines, turbines, and water wheels	8	906	1,301,939	2,409,763	6,402,757
Engraving, steel and copperplate, and plate printing	9	137	100,115	142,886	360,198
Feeds, prepared, for animals and fowls	8	207	322,750	9,304,598	11,300,659
Fertilizers	12	274	284,572	2,938,109	4,689,298
Flavoring extracts and flavoring sirups	4	63	107,983	999,162	2,107,875
Flour and other grain-mill products	201	1,304	1,546,022	35,356,771	44,980,583
Forgings, iron and steel, not made in steel works or rolling mills	6	857	1,427,806	4,098,233	6,364,730
Foundry and machine-shop products, not elsewhere classified	304	19,166	27,103,959	45,880,606	114,728,157
Fur goods	8	63	74,096	227,276	408,542
Furnishing goods, men's, not elsewhere classified	7	1,266	1,002,335	2,785,362	4,560,124
Furniture, including store and office fixtures	210	17,800	19,136,491	38,487,376	78,649,183
Gas and electric fixtures; lamps, lanterns, and reflectors	7	949	1,043,543	5,277,537	9,262,432
Gas machines and gas and water meters	4	71	76,247	189,101	444,994
Gas, manufactured, illuminating and heating	40	1,405	1,793,480	7,626,858	16,125,553
Glass	26	7,811	8,795,283	14,220,530	35,308,231
Glass cutting, staining, and ornamenting	10	155	163,820	433,174	739,106
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	21	2,500	1,480,680	3,769,941	6,772,472
Grease and tallow, not including lubricating greases	17	81	99,013	300,926	569,187
Hardware, not elsewhere classified	13	610	663,125	1,644,152	3,380,867
Hats and caps, except felt and straw	6	64	81,731	196,780	407,966
House-furnishing goods, not elsewhere classified	4	45	27,591	63,670	149,631
Ice cream	108	602	855,202	3,650,559	6,706,403
Ice, manufactured	106	673	964,420	1,076,850	4,798,198
Iron and steel: Blast furnaces	3	1,512	2,351,499	50,703,954	68,506,841
Iron and steel: Steel works and rolling mills	24	30,098	50,832,415	172,626,833	288,719,078
Jewelry	9	136	208,538	400,780	1,023,364
Knit goods	9	5,319	6,254,271	12,127,049	29,067,291
Leather: Tanned, curried, and finished	7	318	383,245	2,892,857	3,670,052
Lime	6	408	460,160	336,218	1,044,712

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
INDIANA—Continued.					
Industries, 1927—Continued					
Lumber and timber products, not elsewhere classified	140	2,921	$3,141,466	$6,392,722	$12,862,639
Machine tools	12	904	1,115,336	1,181,094	3,901,785
Marble, granite, slate, and other stone products	60	3,267	5,708,468	5,790,153	18,960,226
Mattresses and bed springs, not elsewhere classified	19	420	420,722	1,380,182	2,704,983
Millinery	3	217	198,676	306,038	660,887
Mirrors, framed and unframed	10	423	399,856	1,575,816	2,680,363
Models and patterns, not including paper patterns	16	113	197,824	70,966	412,103
Motor-vehicle bodies and motor-vehicle parts	69	9,222	13,324,132	30,782,708	59,171,724
Motor vehicles, not including motor cycles	19	16,949	26,108,697	88,118,910	143,385,648
Musical instruments and parts and materials, not elsewhere classified	13	1,574	2,272,332	1,339,281	7,221,737
Musical instruments: Pianos	8	1,293	1,661,754	2,965,849	5,578,914
Nails, spikes, etc., not made in rolling mills	4	121	96,701	317,268	573,562
Oils, not elsewhere classified	3	14	16,564	276,253	644,687
Paints and varnishes	24	482	777,743	6,229,535	9,676,328
Paper	26	2,400	2,925,839	13,307,203	19,940,649
Paper goods, not elsewhere classified	7	230	225,142	1,401,616	2,140,856
Patent and proprietary medicines and compounds	36	347	395,736	1,511,440	5,597,442
Paving materials, other than brick or granite	20	545	777,693	982,146	2,796,471
Perfumes, cosmetics, and other toilet preparations	11	249	189,569	928,261	2,458,008
Phonographs	5	505	420,693	930,768	2,511,291
Photo-engraving, not done in printing establishments	12	288	712,687	216,367	1,523,008
Photographic apparatus and materials	4	25	35,214	105,957	245,833
Planing-mill products, not made in planing mills connected with sawmills	163	2,331	3,064,476	8,273,080	15,205,767
Plumber's supplies, not including pipe or vitreous-china sanitary ware	7	692	746,090	1,403,837	2,880,420
Pottery, including porcelain ware	8	919	1,226,138	1,254,211	3,341,346
Printing and publishing, book and job	245	3,240	4,879,377	4,960,630	17,190,810
Printing and publishing, newspaper and periodical	328	3,154	5,562,830	7,570,557	30,343,892
Pumps (hand and power) and pumping equipment	17	2,175	2,905,963	6,283,041	18,229,999
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	6	597	792,000	1,820,190	6,688,814
Rubber goods, other than tires, inner tubes, and boots and shoes	11	1,055	1,316,685	2,353,529	4,890,596
Rubber tires and inner tubes	7	1,352	1,546,012	6,544,657	11,080,887
Saddlery and harness	11	204	172,934	580,262	987,649
Scales and balances	3	9	10,054	14,653	52,421
Screw-machine products	6	200	309,152	295,505	742,386
Ship and boat building, steel and wooden, including repair work	6	211	210,829	261,408	574,439
Shirts	16	2,959	1,977,422	5,965,764	10,523,545
Signs and advertising novelties	17	222	285,952	375,908	1,323,579
Slaughtering and meat packing, wholesale	58	5,109	5,767,634	83,184,544	93,169,867
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	4	121	163,417	5,058,027	5,508,042
Sporting and athletic goods, not including firearms or ammunition	5	221	232,663	266,619	753,405
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	4	207	269,012	687,270	1,412,501
Stamped and enameled ware, not elsewhere classified	9	1,014	1,059,071	1,793,561	4,037,066
Stationery goods, not elsewhere classified	7	351	298,274	1,090,833	2,138,084
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	5	280	308,201	378,272	1,031,498
Steam fittings and steam and hot-water heating apparatus	9	1,203	1,642,788	2,187,975	6,587,360
Stereotyping and electrotyping, not done in printing establishments	4	65	110,409	57,117	278,063
Stoves and ranges (other than electric) and warm-air furnaces	23	1,424	2,050,557	3,022,363	8,017,030

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
INDIANA—Continued.					
Industries, 1927—Continued					
Structural and ornamental iron and steel work, not made in rolling mills	28	1,779	$2,856,727	$9,546,965	$16,356,091
Tobacco, chewing and smoking, and snuff	8	30	21,901	76,609	177,231
Tools, not including edge tools, machine tools, files, or saws	19	569	642,775	1,053,425	2,328,805
Toys (not including children's wheel goods or sleds), games, and playground equipment	8	441	440,170	833,292	1,658,884
Trunks, suitcases, and bags	6	107	123,042	243,918	530,431
Window and door screens and weather strips	5	11	15,557	22,674	62,076
Window shades and fixtures	6	84	88,159	326,116	642,489
Wirework, not elsewhere classified	13	590	529,539	1,976,089	3,186,753
Wood preserving	6	287	336,084	2,814,222	3,652,343
Wood, turned and shaped, not elsewhere classified	20	485	494,660	1,246,055	2,393,118
Wooden goods, not elsewhere classified	10	181	174,987	328,920	714,701
Woolen goods	6	711	752,350	2,419,623	4,301,798
All other industries	192	26,263	35,288,438	194,952,443	305,529,187
IOWA—All industries:					
1927	3,061	73,692	91,246,664	496,939,635	769,340,610
1925	3,219	74,258	91,516,909	480,901,039	746,329,586
Industries, 1927					
Agricultural implements	22	643	803,721	2,196,580	5,282,735
Awnings, tents, sails, and canvas covers	12	53	73,870	161,837	338,507
Baskets and rattan and willow ware, not including furniture	4	209	137,614	156,992	596,203
Beverages	82	256	293,893	701,171	1,729,874
Bookbinding and blank-book making	11	161	191,389	238,634	723,106
Boots and shoes, other than rubber	5	396	374,173	884,418	1,654,988
Boxes, cigar, wooden	4	17	15,428	22,573	52,843
Boxes, paper and other, not elsewhere classified	11	294	243,430	807,882	1,467,815
Boxes, wooden, except cigar boxes	6	96	82,959	265,445	425,756
Bread and other bakery products	397	3,175	3,740,160	12,311,664	24,359,727
Brooms	23	163	168,434	331,624	743,308
Butter	415	1,983	2,539,168	75,684,003	86,842,907
Buttons	44	2,317	1,837,282	2,578,481	5,736,369
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	54	1,349	958,502	4,525,789	7,823,111
Car and general construction and repairs, electric-railroad repair shops	17	232	308,287	246,735	606,430
Car and general construction and repairs, steam-railroad repair shops	61	11,804	17,006,116	11,337,728	30,544,440
Carriages, wagons, sleighs, and sleds	5	42	47,940	117,578	266,810
Caskets, coffins, burial cases, and morticians' goods	11	303	350,012	849,676	1,823,013
Cement	5	1,169	1,642,021	3,322,140	8,539,712
Cheese	5	5	5,569	72,658	89,882
Chemicals, not elsewhere classified	4	261	322,250	1,653,982	3,060,319
Cigars and cigarettes	27	417	294,825	425,792	1,026,747
Clay products (other than pottery) and nonclay refractories	42	1,723	1,831,654	1,817,386	5,144,033
Cleaning and polishing preparations	6	12	16,231	90,528	231,486
Clothing (except work clothing), men's, youth's, and boy's, not elsewhere classified	4	195	224,548	547,701	1,058,646
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	6	132	105,608	1,048,740	1,957,907
Clothing, work (except shirts), men's	16	737	495,708	1,408,934	2,316,875
Coffee and spice, roasting and grinding	16	139	149,825	3,691,506	4,996,421
Compressed and liquefied gases	5	29	45,381	153,096	490,360
Concrete products	45	164	186,656	281,294	710,105
Confectionery	35	393	681,234	2,255,079	4,315,737
Cooperage	10	195	203,703	1,040,925	1,380,431
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	36	399	452,584	1,565,497	2,864,717

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
IOWA—Continued.					
Industries, 1927—Continued					
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	11	347	$387,940	$1,287,686	$2,818,143
Dental goods, including dental-laboratory work	4	19	29,372	36,748	93,459
Druggists' preparations	11	196	225,267	1,105,642	2,662,313
Electrical machinery, apparatus, and supplies	9	133	129,647	395,399	1,015,542
Engines, turbines, and water wheels	7	2,001	2,817,220	7,491,181	21,122,402
Feeds, prepared, for animals and fowls	11	105	114,909	3,078,509	4,041,965
Flavoring extracts and flavoring sirups	5	37	30,814	203,140	423,713
Flour and other grain-mill products	68	315	426,366	11,187,483	13,288,322
Food preparations, not elsewhere classified	5	47	30,197	276,296	436,381
Foundry and machine-shop products, not elsewhere classified	135	3,718	4,919,284	8,578,169	20,871,220
Fur goods	20	157	170,782	475,840	1,051,355
Furniture, including store and office fixtures	30	1,493	1,577,293	3,750,192	7,153,010
Gas, manufactured, illuminating and heating	54	708	917,583	2,759,088	7,718,084
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	8	390	250,247	703,973	1,407,881
Grease and tallow, not including lubricating greases	15	84	99,791	296,600	589,742
Hand stamps and stencils and brands	3	6	8,520	8,775	33,744
Hardware, not elsewhere classified	7	455	453,641	820,338	2,098,776
Hats and caps, except felt and straw	6	101	76,214	186,407	351,697
Ice cream	106	349	467,756	2,680,235	4,885,403
Ice, manufactured	43	246	346,781	424,394	1,704,458
Jewelry	5	37	45,058	20,853	114,061
Lithographing	3	84	144,394	235,178	643,248
Marble, granite, slate, and other stone products	19	248	404,807	610,017	1,628,989
Mattresses and bed springs, not elsewhere classified	6	47	55,171	154,447	342,752
Millinery	4	169	139,203	227,700	548,506
Models and patterns, not including paper patterns	7	25	36,918	13,604	79,983
Motor-vehicle bodies and motor-vehicle parts	22	371	421,249	808,644	2,009,535
Paints and varnishes	4	28	31,240	401,106	675,920
Paper goods, not elsewhere classified	3	28	37,877	601,731	710,928
Patent and proprietary medicines and compounds	47	408	434,839	1,737,019	5,498,453
Paving materials, other than brick or granite	10	187	196,407	174,609	648,331
Photo-engraving, not done in printing establishments	6	64	162,808	37,923	401,196
Planing-mill products, not made in planing mills connected with sawmills	53	3,444	3,891,932	9,366,792	17,542,553
Printing and publishing, book and job	184	1,285	1,866,871	2,006,743	6,462,201
Printing and publishing, newspaper and periodical	403	2,830	4,592,706	6,473,499	26,941,655
Pumps (hand and power) and pumping equipment	8	539	683,682	1,133,572	2,511,521
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	3	134	174,473	363,912	830,672
Rubber tires and inner tubes	5	235	292,850	1,303,979	1,907,688
Saddlery and harness	14	255	330,159	1,628,592	2,429,274
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	6	95	117,005	467,842	775,355
Shirts	5	96	60,462	570,740	926,390
Signs and advertising novelties	13	382	448,294	1,130,927	3,290,239
Slaughtering and meat packing, wholesale	21	7,979	9,227,211	189,726,192	212,353,210
Soap	4	82	97,801	1,034,820	1,553,137
Stoves and ranges (other than electric) and warm-air furnaces	10	477	700,006	1,284,177	5,456,812
Structural and ornamental iron and steel work, not made in rolling mills	9	422	521,353	2,092,038	5,003,680
Tobacco, chewing and smoking, and snuff	3	10	8,084	38,551	85,954
Tools, not including edge tools, machine tools, files, or saws	8	303	462,321	688,254	2,046,815
Toys (not including children's wheel goods or sleds), games, and playground equipment	3	69	57,105	115,708	262,435
Wall plaster, wall board, and floor composition	11	918	1,408,847	2,114,109	6,835,187
Wirework, not elsewhere classified	10	244	266,550	962,746	1,587,636
All other industries	148	11,324	14,619,242	90,873,448	154,277,364

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
KANSAS—All industries:					
1927	1,767	45,368	$59,925,089	$518,141,326	$681,570,334
1925	1,856	46,078	58,690,699	531,198,369	698,096,115
Industries, 1927					
Agricultural implements	10	114	111,470	304,697	646,423
Awnings, tents, sails, and canvas covers	11	80	96,262	319,387	706,398
Beverages	54	176	194,910	484,957	1,166,143
Boots and shoes, other than rubber	5	78	48,122	147,584	359,654
Bread and other bakery products	277	1,457	1,846,787	5,421,480	10,553,441
Brooms	7	71	67,221	141,033	312,286
Butter	78	725	790,408	23,263,637	27,189,911
Car and general construction and repairs, electric-railroad repair shops	7	99	115,017	79,082	217,371
Car and general construction and repairs, steam-railroad repair shops	34	9,182	13,675,664	13,612,143	29,095,762
Carpets and rugs, rag	3	14	16,766	17,789	48,645
Cars, electric and steam-railroad, not built in railroad repair shops	5	342	480,358	911,904	1,620,207
Caskets, coffins, burial cases, and morticians' goods	5	80	86,896	322,689	620,973
Cement	8	1,233	1,562,672	3,553,210	10,306,207
Cheese	3	3	4,879	60,239	76,585
Cigars and cigarettes	10	86	48,262	91,466	195,550
Clay products (other than pottery) and non-clay refractories	28	1,317	1,337,382	1,349,694	3,805,509
Clothing, work (except shirts), men's	6	398	267,544	581,554	1,163,451
Coffee and spice, roasting and grinding	15	54	68,140	1,008,067	1,530,670
Compressed and liquefied gases	4	21	29,149	68,263	287,365
Concrete products	22	123	163,456	209,612	616,190
Condensed and evaporated milk	8	138	173,882	2,398,024	2,938,366
Confectionery	15	185	152,888	644,929	1,121,678
Cooperage	5	101	99,729	358,338	731,572
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	13	143	207,092	868,931	1,688,037
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	4	29	33,460	89,565	172,536
Druggists' preparations	15	144	180,200	1,182,583	1,690,649
Feeds, prepared, for animals and fowls	9	76	84,221	2,018,414	2,524,371
Flour and other grain-mill products	159	2,723	3,497,384	114,518,424	133,625,683
Foundry and machine-shop products, not elsewhere classified	76	2,783	3,870,901	6,560,004	15,798,276
Furniture, including store and office fixtures	13	464	484,243	669,870	1,474,073
Gas, manufactured, illuminating and heating	6	49	57,445	111,360	333,224
Grease and tallow, not including lubricating greases	3	75	106,801	345,148	694,949
Ice cream	52	225	282,751	1,423,301	2,620,867
Ice, manufactured	107	552	762,924	967,498	3,504,737
Marble, granite, slate, and other stone products	14	86	150,767	238,712	566,094
Mattresses and bed springs, not elsewhere classified	9	97	121,945	395,614	704,342
Oils, not elsewhere classified	9	37	51,633	735,441	1,146,170
Paints and varnishes	3	7	6,548	73,852	120,354
Patent and proprietary medicines and compounds	9	30	36,999	93,696	244,178
Paving materials, other than brick or granite	8	124	115,773	83,346	345,038
Petroleum refining	15	2,579	3,806,013	61,242,097	73,878,325
Planing-mill products, not made in planing mills connected with sawmills	33	689	853,890	1,389,264	2,999,544
Printing and publishing, book and job	101	659	969,920	1,160,173	3,524,249
Printing and publishing, newspaper and periodical	274	1,684	2,665,615	3,937,997	14,460,206
Saddlery and harness	12	98	116,890	483,089	741,136
Salt	10	862	869,421	1,779,350	4,495,860
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering meat-packing establishments	5	59	67,664	396,344	528,263
Shirts	4	94	92,400	140,850	364,275
Signs and advertising novelties	7	25	38,599	57,459	163,000
Slaughtering and meat packing, wholesale	29	8,783	11,297,040	218,841,924	249,465,685
Smelting and refining, zinc	3	550	759,693	4,684,448	5,813,661

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
KANSAS—Continued.					
Industries, 1927—Continued					
Stamped and enameled ware, not elsewhere classified	3	17	$19,199	$34,277	$81,286
Structural and ornamental iron and steel work, not made in rolling mills	10	625	884,495	3,274,349	5,717,398
Surgical appliances	3	13	13,749	19,607	90,476
Toys (not including children's wheel goods or sleds), games, and playground equipment	3	41	34,075	40,854	117,836
Wall plaster, wall board, and floor composition	4	153	194,000	402,194	1,100,167
All other industries	122	4,686	5,753,475	34,531,513	55,465,032
KENTUCKY—All industries:					
1927	1,851	74,912	83,858,607	250,632,957	447,764,961
1925	1,860	76,562	84,939,919	254,933,128	453,731,042
Industries, 1927					
Awnings, tents, sails, and canvas covers	7	57	54,606	143,833	292,146
Beverages	79	361	472,140	1,530,875	3,999,916
Bookbinding and blank-book making	3	34	38,208	15,883	87,272
Boots and shoes, other than rubber	6	2,322	1,619,057	3,921,851	7,518,606
Boxes, cigar, wooden	3	24	19,802	27,859	56,469
Boxes, wooden, except cigar boxes	8	587	439,504	1,123,059	2,071,927
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	7	182	295,238	357,618	961,860
Bread and other bakery products	153	1,302	1,506,538	4,857,184	9,164,698
Brooms	15	223	156,291	748,058	1,131,834
Butter	12	550	715,600	8,493,092	9,928,628
Buttons	4	98	69,881	86,913	210,395
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	28	946	577,516	3,242,299	5,171,670
Car and general construction and repairs, electric-railroad repair shops	5	210	272,230	240,436	539,018
Car and general construction and repairs, steam-railroad repair shops	28	13,776	20,127,654	13,994,079	36,188,759
Carriages, wagons, sleighs, and sleds	5	330	344,177	608,109	1,331,914
Cigars and cigarettes	19	1,933	980,351	3,009,670	8,886,409
Clay products (other than pottery) and nonclay refractories	38	2,742	2,687,874	2,450,839	7,366,095
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	27	2,456	1,942,603	4,429,501	7,958,133
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	4	64	55,432	146,174	553,956
Clothing, work (except shirts), men's	6	799	432,980	1,656,176	2,344,034
Coffee and spice, roasting and grinding	19	112	99,845	3,164,244	4,252,958
Compressed and liquefied gases	5	19	30,670	127,397	311,864
Concrete products	23	115	139,254	260,032	621,845
Confectionery	18	431	282,670	1,186,894	1,881,521
Cooperage	9	479	438,050	1,834,379	2,565,500
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	19	508	580,205	4,284,503	5,758,572
Cordage and twine	6	766	508,261	1,320,732	2,407,171
Cotton goods	4	1,100	827,051	2,363,227	3,834,451
Dental goods, including dental-laboratory work	10	36	72,135	93,298	263,956
Electrical machinery, apparatus, and supplies	12	600	649,471	1,355,738	3,904,849
Engraving, steel and copperplate, and plate printing	9	182	188,940	284,091	771,097
Explosives	4	33	36,187	149,929	274,836
Fancy and miscellaneous articles, not elsewhere classified	3	37	35,009	54,631	142,413
Feeds, prepared, for animals and fowls	6	104	102,350	3,202,801	3,685,592
Flavoring extracts and flavoring sirups	3	15	9,780	22,534	46,698
Flour and other grain-mill products	163	987	1,079,757	20,080,081	24,994,836
Foundry and machine-shop products, not elsewhere classified	52	2,120	2,656,589	5,098,638	11,144,392

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
KENTUCKY—Continued.					
Industries, 1927—Continued					
Furniture, including store and office fixtures	33	2,173	$2,086,745	$3,639,244	$7,722,695
Gas, manufactured, illuminating and heating	9	73	69,277	198,497	534,024
Hardware, not elsewhere classified	3	183	207,242	264,635	875,404
Hats and caps, except felt and straw	5	145	150,108	426,585	881,147
Ice cream	51	240	282,253	1,417,016	2,780,665
Ice, manufactured	86	452	563,217	753,984	3,380,769
Iron and steel: Steel works and rolling mills	5	4,542	6,639,791	24,538,758	35,987,067
Jewelry	5	23	17,254	16,504	67,699
Knit goods	7	1,173	661,080	1,220,821	2,593,548
Leather: Tanned, curried, and finished	7	473	512,678	3,134,350	4,636,381
Lithographing	4	317	437,474	418,154	1,572,621
Lumber and timber products, not elsewhere classified	108	3,255	2,847,550	5,881,332	12,201,912
Marble, granite, slate, and other stone products	23	274	490,628	640,846	1,804,231
Mattresses and bed springs, not elsewhere classified	8	286	276,847	1,029,833	1,974,570
Models and patterns, not including paper patterns	3	5	7,756	12,227	35,849
Motor-vehicle bodies and motor-vehicle parts	6	867	1,129,871	2,172,292	4,240,650
Paints and varnishes	22	429	530,455	5,403,041	9,975,983
Patent and proprietary medicines and compounds	12	54	45,725	185,173	658,312
Paving materials, other than brick or granite	17	963	837,449	787,233	3,105,423
Petroleum refining	5	253	339,793	6,878,844	8,246,306
Photo-engraving, not done in printing establishments	5	98	160,669	215,395	531,755
Planing-mill products, not made in planing mills connected with sawmills	73	1,785	2,131,810	4,706,299	9,051,967
Pottery, including porcelain ware	3	79	80,469	49,170	323,035
Printing and publishing, book and job	92	1,183	1,558,299	1,715,445	5,188,471
Printing and publishing, newspaper and periodical	173	1,383	2,980,199	4,413,584	11,680,621
Saddlery and harness	10	175	195,616	1,089,153	1,615,070
Shirts	5	436	240,823	1,782,014	2,967,174
Signs and advertising novelties	7	234	264,468	428,421	1,204,152
Slaughtering and meat packing, wholesale	21	826	1,045,181	15,735,605	18,375,818
Stoves and ranges (other than electric) and warm-air furnaces	8	566	650,812	1,000,626	2,638,042
Structural and ornamental iron and steel work, not made in rolling mills	10	398	444,870	944,933	2,082,837
Tobacco, chewing and smoking, and snuff	19	1,955	1,369,318	7,883,996	20,047,231
Wirework, not elsewhere classified	4	15	12,105	9,541	37,309
Wood preserving	3	377	507,732	7,167,209	8,782,876
Wood, turned and shaped, not elsewhere classified	7	502	450,594	948,186	1,689,348
All other industries	170	12,080	13,987,643	47,537,354	85,647,589
LOUISIANA—All industries:					
1927	1,624	82,415	79,673,477	427,994,341	638,361,215
1925	1,742	88,058	79,762,794	465,426,439	710,050,100
Industries, 1927					
Alcohol, ethyl	8	270	335,802	3,977,825	6,292,750
Awnings, tents, sails, and canvas covers	7	74	83,566	450,597	784,746
Bags, other than paper, not made in textile mills	6	1,191	793,254	13,058,577	15,217,921
Beverages	59	586	593,607	2,130,726	5,555,813
Bone black, carbon black, and lampblack	34	800	923,558	3,172,006	7,182,698
Bookbinding and blank-book making	9	46	57,921	20,629	133,090
Boxes, paper and other, not elsewhere classified	7	296	186,286	614,873	1,138,653
Boxes, wooden, except cigar boxes	12	943	749,150	2,279,147	3,597,891
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	4	32	40,154	68,741	141,324
Bread and other bakery products	175	2,012	2,009,231	6,437,119	12,393,843
Brooms	6	45	60,917	115,083	196,888

BLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OUISIANA—Continued.					
Industries, 1927—Continued					
nning and preserving: Fish, crabs, shrimps, ysters, and clams	24	1,188	$256,982	$1,519,928	$2,279,617
nning and preserving: Fruits and vegeables; pickles, jellies, preserves, and sauces	15	183	91,940	658,911	1,193,665
r and general construction and repairs, lectric-railroad repair shops	5	180	277,650	119,554	429,128
r and general construction and repairs, team-railroad repair shops	27	4,894	7,259,771	4,624,087	12,807,859
real preparations	3	12	15,704	41,956	71,150
gars and cigarettes	15	1,440	1,040,537	2,057,638	4,159,673
ay products (other than pottery) and nonlay refractories	11	216	152,836	177,987	441,746
othing (except work clothing), men's, youths', and boys', not elsewhere classified	9	713	423,257	1,405,781	2,238,661
othing, women's, exclusive of corsets and allied garments and garments made in knitting mills	6	181	87,650	289,033	523,050
lothing, work (except shirts), men's	8	746	400,705	1,270,040	2,146,658
offee and spice, roasting and grinding	20	219	201,620	6,293,461	8,451,128
ompressed and liquefied gases	5	62	71,339	210,296	977,925
oncrete products	14	172	157,114	261,708	683,329
onfectionery	17	431	296,128	1,177,613	2,127,103
ooperage	8	413	348,379	1,645,657	2,220,637
opper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	17	338	365,113	795,285	1,464,497
lectrical machinery, apparatus, and supplies	3	32	49,720	70,518	131,510
ngraving, steel and copperplate, and plate printing	3	12	18,298	23,732	65,192
eeds, prepared, for animals and fowls	9	145	142,783	2,182,296	2,745,665
ertilizers	11	476	442,243	3,013,931	4,142,380
lavoring extracts and flavoring sirups	8	59	56,425	1,727,652	4,099,980
oundry and machine-shop products, not elsewhere classified	56	1,378	1,691,323	2,333,963	5,834,874
urniture, including store and office fixtures	18	640	565,657	936,916	2,601,959
Iand stamps and stencils and brands	4	18	23,161	19,299	90,956
Iouse-furnishing goods, not elsewhere classified	4	70	39,411	213,479	[illegible],113
ce cream	22	171	172,955	789,500	1,686,799
ce, manufactured	87	700	840,062	1,191,627	5,095,303
ewelry	4	62	95,435	39,357	166,867
Knit goods	4	837	467,831	1,045,754	1,812,055
Lumber and timber products, not elsewhere classified	224	31,919	27,145,035	30,665,758	85,676,623
Macaroni, spaghetti, vermicelli, and noodles	10	146	101,787	849,919	1,246,458
Marble, granite, slate, and other stone products	8	85	184,436	168,314	571,488
Mattresses and bed springs, not elsewhere classified	9	88	78,934	313,539	527,733
Motor-vehicle bodies and motor-vehicle parts	7	113	139,574	276,411	599,401
Oil, cake, and meal, cottonseed	22	697	530,131	18,221,768	21,338,810
Paints and varnishes	9	87	107,766	1,026,290	1,713,054
Paper	9	1,245	1,478,399	9,591,116	15,518,937
Patent and proprietary medicines and compounds	18	106	72,260	481,129	1,350,310
Perfumes, cosmetics, and other toilet preparations	4	35	19,182	106,865	208,170
Petroleum refining	12	5,093	8,186,966	115,966,567	138,249,752
Photo-engraving, not done in printing establishments	4	29	69,437	23,568	154,631
Planing-mill products, not made in planing mills connected with sawmills	54	2,068	2,076,821	5,763,952	10,086,768
Printing and publishing, book and job	93	768	1,100,225	1,265,438	4,152,133
Printing and publishing, newspaper and periodical	75	946	1,421,100	2,675,895	9,403,941
Pulp (wood and other fiber)	7	963	1,238,373	3,974,174	7,348,812
Rice cleaning and polishing	26	528	556,045	18,073,184	20,753,271
Salt	4	843	452,220	1,733,312	3,705,883
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	5	26	29,783	415,171	552,225

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
LOUISIANA—Continued.					
Industries, 1927—Continued					
Ship and boat building, steel and wooden, including repair work	11	895	$1,488,749	$764,551	$3,356,099
Signs and advertising novelties	5	39	59,330	34,356	153,343
Slaughtering and meat packing, wholesale	9	330	357,308	2,341,304	3,425,195
Sugar, cane, not including products of refineries	53	971	639,154	5,830,411	8,009,120
Sugar refining, cane	4	2,069	1,867,371	78,109,480	82,574,116
Turpentine and rosin	13	1,145	561,289	304,786	1,457,334
Upholstering materials, not elsewhere classified	12	131	57,260	651,085	820,525
Window and door screens and weather strips	6	33	32,249	40,022	100,356
Wood preserving	19	798	628,157	7,854,729	10,272,130
Wood, turned and shaped, not elsewhere classified	6	169	135,214	252,190	551,057
All other industries	131	7,767	6,973,447	51,746,775	80,759,444
MAINE—All industries:					
1927	1,426	68,142	74,212,035	208,865,679	372,093,474
1925	1,500	73,849	79,777,217	205,708,596	371,849,483
Industries, 1927					
Agricultural implements	4	107	123,980	149,626	426,763
Awnings, tents, sails, and canvas covers	7	21	24,395	60,806	136,014
Beverages	44	95	105,463	404,568	872,793
Bookbinding and blank-book making	5	46	51,817	53,745	182,053
Boot and shoe findings, not made in boot and shoe factories	5	264	237,536	423,017	1,132,410
Boots and shoes, other than rubber	44	9,740	9,044,294	19,284,256	36,663,037
Boxes, paper and other, not elsewhere classified	12	285	210,634	336,595	729,086
Boxes, wooden, except cigar boxes	10	543	530,675	1,298,416	2,126,161
Bread and other bakery products	127	946	1,113,324	3,583,503	6,893,619
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	62	1,888	904,742	4,104,529	6,589,308
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	78	916	621,683	3,517,148	5,322,811
Car and general construction and repairs, electric-railroad repair shops	10	146	181,702	133,218	328,738
Car and general construction and repairs, steam-railroad repair shops	11	1,239	1,871,206	1,811,569	4,007,015
Carpets and rugs, rag	5	77	57,368	60,268	217,858
Caskets, coffins, burial cases, and morticians' goods	4	47	61,574	147,714	351,261
Cigars and cigarettes	11	120	144,503	214,749	473,891
Clay products (other than pottery) and non-clay refractories	16	236	275,560	262,350	684,244
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	8	243	150,402	230,548	496,182
Clothing, work (except shirts), men's	5	194	114,792	282,313	519,180
Coffee and spice, roasting and grinding	4	12	8,820	148,761	223,663
Concrete products	5	16	20,416	17,625	50,299
Confectionery	19	88	71,124	279,137	482,576
Cooperage	4	44	60,231	229,347	339,347
Cooper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	8	68	96,788	157,253	368,268
Corn sirup, corn oil, and starch	8	34	54,387	291,193	434,361
Cotton goods	17	10,195	9,781,130	17,350,564	34,414,143
Dental goods, including dental-laboratory work	4	14	16,449	16,402	60,165
Fancy and miscellaneous articles, not elsewhere classified	3	13	14,060	10,904	30,507
Fertilizers	8	71	66,749	733,614	1,070,894
Flavoring extracts and flavoring sirups	5	30	21,659	346,386	777,070
Flour and other grain-mill products	42	76	71,247	2,004,237	2,233,315
Foundry and machine-shop products, not elsewhere classified	31	1,048	1,363,925	1,520,209	4,272,325
Furniture, including store and office fixtures	12	268	297,770	474,002	1,040,176
Gas, manufactured, illuminating and heating	10	234	330,108	773,073	1,874,692
Ice cream	20	193	218,146	1,411,204	2,498,570
Knit goods	3	18	13,428	46,872	90,203
Leather: Tanned, curried, and finished	5	175	181,187	384,342	831,568

ABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MAINE—Continued.					
Industries, 1927—Continued					
umber and timber products, not elsewhere classified	185	3,898	$3,613,685	$4,290,883	$10,664,347
arble, granite, slate, and other stone products	40	924	,319,027	519,886	2,697,009
attresses and bed springs, not elsewhere classified	4	63	66,799	208,298	402,754
aper	25	8,132	11,121,676	53,144,869	88,594,957
atent and proprietary medicines and compounds	9	46	48,790	145,171	454,315
hoto-engraving, not done in printing establishments	5	18	32,635	14,550	89,841
laning-mill products, not made in planing mills connected with sawmills	36	499	617,642	1,620,824	2,951,835
rinting and publishing, book and job	56	360	474,937	502,193	1,076,675
rinting and publishing, newspaper and periodical	53	973	1,204,823	1,854,139	6,595,921
ulp (wood and other fiber)	26	3,752	5,018,401	30,133,465	40,280,291
ausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	8	44	58,912	428,904	610,837
hip and boat building, steel and wooden, including repair work	21	343	422,941	524,663	1,307,110
hirts	8	602	398,228	853,466	1,647,286
igns and advertising novelties	4	27	33,483	32,967	109,077
laughtering and meat packing, wholesale	11	140	167,008	1,652,309	2,011,526
porting and athletic goods, not including firearms or ammunition	4	78	77,799	107,971	236,371
toves and ranges (other than electric) and warm-air furnaces	4	183	239,134	214,272	631,759
Toys (not including children's wheel goods or sleds), games, and playground equipment	4	344	299,154	383,561	1,090,424
Wood, turned and shaped, not elsewhere classified	53	1,482	1,305,437	2,006,075	4,670,729
Wooden goods, not elsewhere classified	11	414	424,568	670,573	1,654,113
Woolen goods	50	6,140	7,525,452	16,965,180	30,024,987
Worsted goods	9	4,244	4,642,346	11,367,724	21,849,221
All other industries	124	5,686	6,585,884	18,669,673	32,597,532
MARYLAND—All industries:					
1927	3,205	126,700	141,902,797	564,120,437	943,410,896
1925	3,179	125,761	138,560,496	568,107,952	925,688,028
Industries, 1927					
Awnings, tents, sails, and canvas covers	19	60	87,845	205,689	460,061
Bags, other than paper, not made in textile mills	6	111	85,910	1,434,045	1,619,518
Baskets and rattan and willow ware, not including furniture	14	451	294,795	361,894	859,756
Beverages	69	507	622,205	1,510,885	3,805,509
Blacking, stains, and dressings	7	43	35,094	170,387	412,107
Bookbinding and blank-book making	15	247	247,826	160,924	640,493
Boots and shoes, other than rubber	16	2,198	1,903,045	4,582,444	7,796,894
Boxes, cigar, wooden	4	97	78,578	85,794	225,146
Boxes, paper and other, not elsewhere classified	29	1,228	977,542	2,502,319	4,993,916
Boxes, wooden, except cigar boxes	25	1,140	964,602	2,007,791	3,848,380
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	14	659	773,233	3,802,900	5,594,626
Bread and other bakery products	301	3,513	4,416,474	12,823,536	25,252,931
Brooms	8	379	274,764	656,863	1,141,389
Brushes, other than rubber	9	814	678,718	2,186,088	4,276,313
Butter	5	5	3,742	66,670	75,716
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	288	5,946	2,814,990	16,676,485	25,426,800
Car and general construction and repairs, steam-railroad repair shops	20	8,460	12,504,182	14,721,414	28,729,982
Chemicals, not elsewhere classified	8	869	900,467	6,993,320	12,069,668

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MARYLAND—Continued.					
Industries, 1927—Continued					
Cigars and cigarettes	26	1,583	$1,333,164	$2,850,116	$6,282,020
Clay products (other than pottery) and non-clay refractories	22	1,181	1,219,736	1,232,051	4,737,685
Cleaning and polishing preparations	6	18	30,608	137,925	427,505
Cloth sponging and refinishing	3	42	83,249	13,223	176,871
Clothing, men's, buttonholes	5	25	26,066	10,398	61,172
Clothing (except work clothing), men's, youths' and boys', not elsewhere classified	211	8,816	8,339,204	18,370,208	39,915,726
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	86	3,184	2,886,669	8,563,130	16,022,165
Clothing, work (except shirts), men's	13	942	833,993	3,105,667	4,807,087
Coffee and spice, roasting and grinding	17	234	202,483	7,401,025	10,571,693
Concrete products	46	319	358,360	505,416	1,329,561
Confectionery	53	1,404	967,288	3,822,781	6,888,785
Cooperage	23	307	311,948	1,410,690	2,032,818
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	24	277	368,381	900,689	1,735,874
Cotton goods	8	2,217	2,023,891	4,391,842	8,068,570
Dental goods, including dental-laboratory work	7	66	87,369	90,677	308,610
Dyeing and finishing textiles	6	99	101,739	183,892	4[illegible]6,937
Electroplating	8	37	53,737	17,301	117,276
Embroideries	6	132	93,249	99,023	313,787
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	5	16	20,756	5,120	48,812
Engraving, steel and copperplate, and plate printing	6	43	44,649	31,815	132,802
Fancy and miscellaneous articles, not elsewhere classified	5	210	142,402	284,108	604,375
Feeds, prepared, for animals and fowls	8	108	88,639	1,984,587	2,478,378
Fertilizers	45	2,337	2,981,778	19,923,900	27,167,390
Flavoring extracts and flavoring sirups	13	78	87,785	3,115,696	7,033,622
Flour and other grain-mill products	84	326	350,376	8,380,211	9,913,980
Food preparations, not elsewhere classified	25	242	242,283	3,265,390	4,487,715
Foundry and machine-shop products, not elsewhere classified	97	3,657	4,735,793	11,041,684	23,536,077
Fur goods	21	78	124,172	363,069	682,406
Furnishing goods, men's, not elsewhere classified	31	4,896	2,758,272	7,769,396	15,330,939
Furniture, including store and office fixtures	55	2,343	2,729,068	4,373,384	10,009,988
Gas and electric fixtures; lamps, lanterns, and reflectors	6	22	20,474	77,553	138,635
Gas, manufactured, illuminating and heating	13	694	931,323	3,651,058	11,072,185
Glass	8	1,819	1,936,675	1,563,344	5,487,115
Glass cutting, staining, and ornamenting	8	55	68,332	79,512	213,479
Grease and tallow, not including lubricating greases	6	104	139,575	497,706	752,454
Hand stamps and stencils and brands	3	7	7,932	13,307	44,917
Hats and caps, except felt and straw	18	134	172,366	395,262	904,329
Hats, men's, straw	4	1,153	1,036,340	2,347,132	4,700,746
House-furnishing goods, not elsewhere classified	5	103	73,794	406,916	644,850
Ice cream	49	480	614,756	2,996,829	6,133,349
Ice, manufactured	62	354	529,581	690,908	3,510,567
Jewelry	10	81	116,316	185,595	443,646
Knit goods	8	968	565,678	2,210,993	3,333,097
Leather goods, not elsewhere classified	9	103	100,389	298,198	582,359
Leather: Tanned, curried, and finished	4	565	543,178	3,316,981	5,284,858
Lime	7	171	122,156	161,515	515,921
Lithographing	7	530	756,256	1,174,186	3,072,246
Lumber and timber products, not elsewhere classified	106	943	737,334	957,830	2,696,206
Macaroni, spaghetti, vermicelli, and noodles	5	46	53,734	298,334	436,786
Marble, granite, slate, and other stone products	39	729	1,073,082	1,282,111	3,131,494
Mattresses and bed springs, not elsewhere classified	15	293	339,699	917,131	2,277,902
Millinery	9	163	140,075	293,077	687,393
Minerals and earths, ground or otherwise treated	6	87	101,615	130,623	369,034
Mirror and picture frames	6	172	154,726	348,741	839,635

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MARYLAND—Continued.					
Industries, 1927—Continued					
Models and patterns, not including paper patterns	8	28	$40,607	$12,469	$90,202
Motor-vehicle bodies and motor-vehicle parts	11	198	262,085	243,132	641,430
Oils, not elsewhere classified	9	102	125,785	2,256,953	3,250,660
Paints and varnishes	20	300	425,769	2,571,830	4,295,758
Paper	10	1,360	1,561,446	8,066,555	11,325,129
Patent and proprietary medicines and compounds	32	514	539,696	3,518,244	12,452,551
Paving materials, other than brick or granite	16	460	542,931	640,118	1,671,783
Perfumes, cosmetics, and other toilet preparations	11	67	41,558	204,411	598,428
Photo-engraving, not done in printing establishments	7	131	309,743	134,129	800,843
Planing-mill products, not made in planing mills connected with sawmills	57	1,068	1,253,626	3,977,130	7,126,473
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	6	1,085	1,438,633	2,073,423	5,046,447
Printing and publishing, book and job	191	2,497	3,576,530	5,116,293	14,111,176
Printing and publishing, newspaper and periodical	93	1,429	2,486,256	4,593,818	16,682,255
Regalia, badges, and emblems	3	44	38,991	56,647	136,051
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	18	210	267,920	2,362,663	3,026,059
Ship and boat building, steel and wooden, including repair work	26	1,541	2,136,637	1,560,911	5,293,535
Shirts	49	2,374	1,480,527	4,702,874	8,622,936
Signs and advertising novelties	20	632	849,324	810,224	2,890,497
Silk manufactures	7	935	716,147	690,503	1,868,890
Silversmithing and silverware	5	258	374,175	482,124	1,268,691
Slaughtering and meat packing, wholesale	40	1,389	1,722,139	30,377,229	35,166,219
Stamped and enameled ware, not elsewhere classified	8	2,196	2,323,006	4,720,955	10,875,824
Stereotyping and electrotyping, not done in printing establishments	4	48	79,770	28,114	293,478
Stoves and ranges (other than electric) and warm-air furnaces	7	534	713,252	1,543,524	3,257,093
Structural and ornamental iron and steel work, not made in rolling mills	17	608	798,378	3,459,301	6,618,081
Tin cans and other tinware, not elsewhere classified	20	4,319	4,265,855	21,784,791	33,195,975
Tools, not including edge tools, machine tools, files, or saws	6	88	104,694	145,778	366,219
Toys (not including children's wheel goods or sleds), games, and playground equipment	7	174	148,541	333,382	749,381
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	8	60	58,754	176,533	328,236
Trunks, suitcases, and bags	4	60	63,500	138,721	270,819
Umbrellas, parasols, and canes	5	427	325,629	1,782,278	2,791,570
Wall plaster, wall board, and floor composition	5	39	39,579	137,607	268,050
Window and door screens and weather strips	6	84	96,173	132,839	324,075
Window shades and fixtures	10	91	80,625	893,730	1,264,973
Wirework, not elsewhere classified	14	257	195,017	254,124	667,638
Wood, turned and shaped, not elsewhere classified	5	100	88,088	174,222	300,301
Woolen goods	3	469	500,067	1,408,254	2,571,577
All other industries	202	28,804	40,214,529	243,665,000	352,730,069
MASSACHUSETTS—All industries:					
1927	10,037	578,068	705,929,549	1,678,812,411	3,317,851,888
1925	10,027	591,438	716,155,593	[1]1,773,697,884	[1]3,405,672,159
Industries, 1927					
Aluminum manufactures	9	139	179,611	713,606	1,110,682
Artificial and preserved flowers and plants	3	40	31,932	68,028	133,894
Artificial leather	4	257	324,390	1,937,691	3,102,004
Artificial limbs	7	18	31,568	24,626	122,426

[1] Revised figures

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MASSACHUSETTS—Continued.					
Industries, 1927—Continued					
Asbestos products, other than steam packing or pipe and boiler covering	5	402	$494,462	$1,112,978	$2,643,113
Awnings, tents, sails, and canvas covers	64	324	453,418	895,435	2,070,291
Bags, other than paper, not made in textile-mills	5	44	47,985	541,012	700,500
Bags, paper, exclusive of those made in paper mills	4	203	209,190	1,628,806	2,222,451
Baskets and rattan and willow ware, not including furniture	8	220	187,872	279,968	644,792
Belting, leather	20	384	535,243	3,519,578	5,211,281
Beverages	206	1,182	1,650,551	5,304,643	14,160,095
Billiard and pool tables, bowling alleys, and accessories	4	22	28,045	83,678	182,472
Blacking, stains, and dressings	62	429	558,140	2,309,608	5,272,363
Bolts, nuts, washers, and rivets, not made in rolling mills	7	1,342	1,744,491	1,614,279	4,522,812
Bookbinding and blank-book making	81	2,509	3,021,732	2,515,919	9,112,175
Boot and shoe cut stock, not made in boot and shoe factories	140	2,606	3,007,839	40,258,568	50,648,195
Boot and shoe findings, not made in boot and shoe factories	253	5,157	5,822,248	19,867,844	33,475,856
Boots and shoes, other than rubber	469	55,986	65,282,193	120,353,570	237,516,655
Boots and shoes, rubber	10	12,081	15,470,897	18,957,487	56,440,025
Boxes, paper and other, not elsewhere classified	117	5,300	5,135,138	12,504,680	24,263,922
Boxes, wooden, except cigar boxes	59	2,062	2,316,304	5,116,464	9,306,590
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	82	1,912	2,584,743	7,583,898	12,688,441
Bread and other bakery products	1,044	8,473	11,028,342	37,101,802	73,706,221
Brooms	12	45	55,171	115,462	236,419
Brushes, other than rubber	23	1,228	1,334,931	3,094,509	7,651,538
Butter	9	39	49,134	1,360,390	1,621,578
Buttons	7	99	64,485	122,068	320,333
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	24	917	1,014,558	4,312,564	6,513,495
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	32	435	509,231	4,366,505	6,623,232
Car and general construction and repairs, electric-railroad repair shops	26	1,370	2,123,687	1,361,482	3,716,622
Car and general construction and repairs, steam-railroad repair shops	16	4,833	7,842,010	11,890,861	20,984,303
Card cutting and designing	5	81	84,111	265,505	660,391
Carpets and rugs, rag	12	74	57,585	46,098	172,866
Carpets and rugs, wool, other than rag	10	4,473	5,612,874	10,637,977	22,680,243
Carriages and sleds, children's	11	1,450	1,650,641	2,842,733	6,125,526
Carriages, wagons, sleighs, and sleds	6	98	156,940	237,442	494,358
Caskets, coffins, burial cases, and morticians' goods	13	439	535,042	1,284,176	2,667,433
Chemicals, not elsewhere classified	15	1,580	2,039,684	6,580,814	12,919,567
Chocolate and cocoa products, not including confectionery	12	906	887,128	15,727,788	18,958,188
Cigars and cigarettes	53	1,619	1,896,292	3,063,645	6,912,319
Clay products (other than pottery) and non-clay refractories	31	796	1,033,036	746,193	2,760,036
Cleaning and polishing preparations	24	74	83,541	396,665	1,001,506
Clocks, time-recording devices, and clock movements	6	393	520,110	491,340	2,179,257
Cloth sponging and refinishing	4	43	64,133	7,958	150,915
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	167	6,488	7,392,633	17,096,673	33,823,289
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	277	6,022	7,206,370	19,070,783	35,649,142
Clothing, work (except shirts), men's	28	653	532,379	1,545,667	2,824,294
Coffee and spice, roasting and grinding	24	430	548,765	13,466,686	18,452,687
Combs and hairpins, not made from metal or rubber	19	960	903,199	1,205,226	2,937,860
Compressed and liquefied gases	11	113	178,090	511,153	2,109,814
Concrete products	79	738	1,275,341	1,077,809	3,503,013
Confectionery	148	8,373	7,243,925	28,308,227	49,673,740

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MASSACHUSETTS—Continued.					
Industries, 1927—Continued					
Cooperage	12	479	$501,575	$1,500,746	$2,396,880
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	83	923	1,635,547	2,117,596	5,984,297
Cordage and twine	12	2,283	2,354,238	11,459,826	18,159,091
Corsets and allied garments	12	943	692,741	1,877,560	4,052,709
Cotton goods	163	90,875	88,089,667	145,630,938	284,706,007
Cotton small wares	47	2,538	2,484,558	5,183,016	10,184,683
Cutlery (not including silver and plated cutlery) and edge tools	42	3,407	4,173,515	5,883,265	33,705,477
Dental goods, including dental-laboratory work	9	115	133,842	513,953	882,851
Doors, shutters, and window sash and frames, metal	3	57	95,218	169,377	318,544
Druggists' preparations	19	106	111,931	576,859	1,194,256
Dyeing and finishing textiles	68	13,826	16,229,352	51,434,428	84,459,666
Electrical machinery, apparatus, and supplies	122	24,759	33,903,793	42,197,890	139,348,725
Electroplating	38	272	379,955	160,282	894,466
Emery wheels and other abrasive and polishing appliances	14	1,753	2,794,561	5,510,235	13,481,609
Enameling and japanning	11	211	325,103	279,409	765,396
Engines, turbines, and water wheels	5	207	291,562	283,912	903,263
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	28	170	261,091	148,228	756,495
Engraving, steel and copperplate, and plate printing	22	994	1,104,156	1,484,248	4,312,932
Envelopes	17	2,228	2,490,333	7,868,920	13,876,224
Fancy and miscellaneous articles, not elsewhere classified	48	2,346	2,518,869	4,280,139	9,078,376
Feeds, prepared, for animals and fowls	7	114	132,439	1,486,430	1,976,767
Felt goods, wool or hair	13	940	1,188,959	5,181,063	8,470,933
Fertilizers	7	429	451,219	2,863,493	5,041,128
Firearms	4	1,389	1,765,032	874,193	4,792,474
Flavoring extracts and flavoring sirups	21	165	197,003	1,513,596	2,930,987
Flour and other grain-mill products	32	135	175,040	3,745,994	4,380,041
Food preparations, not elsewhere classified	45	633	708,330	3,877,217	8,592,049
Forgings, iron and steel, not made in steel works or rolling mills	11	1,157	1,823,213	3,128,556	6,926,664
Foundry and machine-shop products, not elsewhere classified	496	19,898	30,059,274	30,759,703	94,149,409
Fur goods	36	491	777,845	2,236,927	3,856,566
Furnishing goods, men's, not elsewhere classified	26	1,098	997,787	3,071,059	6,077,603
Furniture, including store and office fixtures	194	8,077	11,027,153	16,682,116	36,796,137
Gas and electric fixtures; lamps, lanterns, and reflectors	15	351	510,235	821,028	2,039,279
Gas, manufactured, illuminating and heating	41	4,079	6,046,546	16,201,703	38,657,688
Glass cutting, staining, and ornamenting	22	163	262,602	327,796	1,007,710
Glue and gelatin	12	775	1,042,950	4,242,898	6,830,569
Gold and silver, leaf and foil	18	142	145,075	258,449	540,015
Gold, silver, and platinum, reducing and refining, not from the ore	4	15	22,059	1,733,563	1,863,188
Grease and tallow, not including lubricating greases	18	669	868,911	3,735,317	5,764,754
Hair work	3	34	33,196	32,738	98,063
Hand stamps and stencils and brands	21	131	171,271	262,749	768,390
Hardware, not elsewhere classified	29	731	926,109	1,183,451	3,079,725
Hats and caps, except felt and straw	36	259	347,233	755,930	1,620,365
Hats, fur-felt	4	215	222,414	803,556	1,362,513
Hats, men's, straw	4	233	238,844	344,920	822,382
House-furnishing goods, not elsewhere classified	62	1,422	1,193,089	6,443,329	10,743,327
Ice cream	162	1,026	1,552,235	8,214,821	15,278,850
Ice, manufactured	12	211	349,134	319,550	1,595,673
Instruments, professional and scientific	26	643	870,935	947,873	3,853,473
Iron and steel, processed	5	33	49,188	82,158	192,889
Jewelry	135	5,216	6,573,986	12,205,679	26,781,180
Jewelry and instrument cases	12	458	495,542	671,528	1,624,418
Knit goods	93	9,660	9,339,035	22,315,903	43,936,724
Lapidary work	4	23	35,439	24,089	93,334
Lasts and related products	29	782	1,072,355	1,005,526	3,173,593

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MASSACHUSETTS—Continued.					
Industries, 1927—Continued					
Leather goods, not elsewhere classified	38	688	$688,256	$1,795,293	$3,499,650
Leather: Tanned, curried, and finished	115	10,768	14,587,638	47,860,959	77,649,457
Lime	9	581	815,877	1,421,334	2,932,728
Linen goods	5	1,151	1,099,509	2,564,795	4,921,677
Lithographing	10	984	1,501,084	1,753,674	5,048,184
Lumber and timber products, not elsewhere classified	79	853	909,071	1,904,204	3,928,354
Macaroni, spaghetti, vermicelli, and noodles	12	164	186,367	948,222	1,450,950
Machine tools	30	2,159	3,315,305	3,358,594	10,829,724
Marble, granite, slate, and other stone products	157	2,166	3,820,376	3,208,439	10,833,589
Mattresses and bed springs, not elsewhere classified	61	816	938,143	2,961,009	5,553,139
Millinery	33	1,445	1,361,602	2,313,299	4,493,674
Minerals and earths, ground or otherwise treated	7	75	102,810	465,932	878,951
Mirror and picture frames	16	168	249,995	281,677	798,596
Mirrors, framed and unframed	6	133	188,394	367,955	785,139
Models and patterns, not including paper patterns	60	459	825,411	307,313	2,076,645
Motor-vehicle bodies and motor-vehicle parts	52	3,993	5,878,405	10,072,886	18,719,255
Motor vehicles, not including motor cycles	6	1,180	1,669,584	5,374,382	8,344,843
Motor cycles, bicycles, and parts	6	1,363	1,661,292	3,579,697	7,598,435
Mucilage, paste, and other adhesives, not elsewhere classified	9	105	122,603	674,290	1,238,087
Musical-instrument materials: Piano and organ	13	667	855,490	869,995	2,245,514
Musical instruments and parts and materials, not elsewhere classified	8	229	308,009	221,477	788,340
Musical instruments: Organs	5	284	534,734	447,712	1,642,405
Musical instruments: Pianos	10	1,326	2,045,596	2,700,327	6,614,451
Nails, spikes, etc., not made in rolling mills	22	849	1,094,020	1,969,823	4,444,419
Oils, not elsewhere classified	12	78	110,429	1,831,461	2,620,735
Paints and varnishes	40	666	872,685	7,025,148	12,919,922
Paper	80	12,127	15,607,992	50,383,003	91,095,083
Paper goods, not elsewhere classified	54	2,007	2,413,778	11,015,381	18,241,172
Patent and proprietary medicines and compounds	54	1,017	1,101,637	6,476,809	20,189,407
Paving materials, other than brick or granite	18	385	700,415	898,175	2,536,428
Pens, fountain and stylographic	4	120	156,603	317,181	736,231
Perfumes, cosmetics, and other toilet preparations	20	108	103,064	503,585	1,533,969
Petroleum refining	3	1,077	1,614,822	32,185,436	40,291,442
Phonographs	3	250	293,943	309,211	1,256,763
Photo-engraving, not done in printing establishments	42	672	1,407,282	482,320	3,591,989
Photographic apparatus and materials	5	29	54,065	115,878	253,373
Planing-mill products, not made in planing mills connected with sawmills	147	2,298	3,876,331	6,595,209	14,138,244
Plated ware	14	1,258	1,547,893	1,167,604	4,401,288
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	16	563	740,903	1,964,392	4,099,685
Pocketbooks, purses, and cardcases	11	397	341,069	723,626	1,542,556
Pottery, including porcelain ware	8	296	391,351	300,583	1,202,699
Printing and publishing, book and job	681	8,569	13,294,125	13,090,221	57,852,084
Printing and publishing, music	9	149	211,054	200,580	1,809,192
Printing and publishing, newspaper and periodical	332	5,664	11,976,944	22,077,420	72,313,962
Printing materials, not including type or printing ink	4	37	56,625	67,942	286,236
Pumps (hand and power) and pumping equipment	15	1,893	2,992,157	5,848,263	12,608,670
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	11	183	285,837	433,765	1,066,519
Regalia, badges, and emblems	9	91	99,934	112,260	306,247
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	5	457	622,430	5,256,915	9,514,626
Rubber goods (other than rubber boots and shoes) and rubber tires and inner tubes	64	10,364	13,298,241	56,715,715	97,717,724
Saddlery and harness	6	45	53,505	165,590	284,253

BLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
IASSACHUSETTS—Continued.					
Industries, 1927—Continued					
sage, meat puddings, headcheese, etc., and usage casings, not made in slaughtering ad meat-packing establishments	57	444	$662,712	$4,818,241	$6,538,055
rs	11	598	803,514	1,178,600	3,144,490
les and balances	4	67	114,049	135,827	490,545
ew-machine products	24	448	624,569	742,445	1,887,725
ring machines, cases, and attachments	8	767	883,952	868,583	3,185,361
p and boat building, steel and wooden, including repair work	38	4,185	6,478,876	4,402,476	14,151,632
rts	10	1,059	802,471	2,078,139	3,937,396
ns and advertising novelties	22	338	435,605	381,474	1,283,552
c manufactures	33	7,357	7,615,872	23,218,826	38,220,144
versmithing and silverware	16	1,247	1,766,433	2,607,236	7,131,401
ughtering and meat packing, wholesale	40	3,191	4,127,491	51,139,522	58,796,506
elting and refining, metals other than gold, ilver, or platinum, not from the ore	6	63	86,484	1,731,064	1,983,680
ap	23	1,027	1,395,727	14,437,055	33,496,615
la-water apparatus	3	250	353,219	582,638	1,560,349
orting and athletic goods, not including firearms or ammunition	15	1,962	2,697,788	3,968,197	8,188,547
rings, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	4	28	44,146	67,034	183,668
amped and enameled ware, not elsewhere classified	22	944	1,374,778	1,758,713	4,690,052
ationery goods, not elsewhere classified	28	2,608	2,656,292	6,944,710	14,763,255
atuary and art goods, factory product	10	147	294,892	211,123	754,145
eam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	11	152	162,692	437,010	882,645
eam fittings and steam and hot-water heating apparatus	24	3,320	4,905,332	4,530,779	14,806,729
ereotyping and electrotyping, not done in printing establishments	14	271	485,539	207,431	1,165,244
oves and ranges (other than electric) and warm-air furnaces	20	2,033	2,967,617	2,751,708	9,849,396
ructural and ornamental iron and steel work, not made in rolling mills	71	1,394	2,273,572	5,101,016	11,239,420
ispenders, garters, and other elastic woven goods, made from purchased webbing	8	623	487,744	2,022,447	3,019,041
anning materials, natural dyestuffs, mordants and assistants, and sizes	24	199	296,221	3,001,945	4,260,988
extile machinery and parts	119	12,009	16,242,087	15,008,418	46,865,937
in cans and other tinware, not elsewhere classified	8	581	734,324	1,640,623	3,211,972
ools, not including edge tools, machine tools, files, or saws	72	4,589	5,837,813	5,061,123	19,113,050
oys (not including children's wheel goods or sleds), games, and playground equipment	27	1,761	1,739,977	2,924,030	7,717,832
rimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	21	232	216,319	702,242	1,273,115
runks, suitcases, and bags	24	418	477,395	1,100,462	2,332,776
mbrellas, parasols, and canes	9	167	187,934	559,344	984,927
inegar and cider	11	60	72,875	236,585	440,849
Vaste	11	186	198,592	1,625,000	2,113,831
Vatch and clock materials and parts, except watchcases	6	134	157,859	68,324	366,883
Vindow and door screens and weather strips	22	158	226,220	356,896	852,529
Vindow shades and fixtures	18	200	217,329	1,016,734	1,641,829
Vire, drawn from purchased bars or rods	15	3,805	6,241,921	11,291,550	22,881,881
Virework, not elsewhere classified	29	1,576	1,922,065	3,357,024	7,197,823
Vood, turned and shaped, not elsewhere classified	35	798	870,323	998,813	2,453,007
Vooden goods, not elsewhere classified	13	265	303,461	510,913	1,093,690
Vool scouring	12	568	858,615	688,494	2,069,325
Vool shoddy	24	492	607,286	1,581,370	2,901,059
Voolen goods	99	15,923	19,368,612	40,341,042	73,740,314
Vorsted goods	75	35,141	38,666,775	122,808,953	195,095,492
All other industries	204	24,727	31,714,941	121,479,027	203,404,549

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MICHIGAN—All industries:					
1927	5,800	488,856	$760,602,319	$2,346,678,396	$4,244,941,132
1925	5,598	[1] 508,573	792,213,944	2,466,267,360	4,372,996,324
Industries, 1927					
Agricultural implements	11	584	843,644	1,959,431	5,562,595
Aircraft and parts	9	341	588,057	619,991	1,470,255
Artificial limbs	3	12	21,597	19,019	62,662
Awnings, tents, sails, and canvas covers	34	264	379,077	996,354	2,063,702
Baskets and rattan and willow ware, not including furniture	14	412	365,950	429,370	1,060,954
Belting, leather	4	97	136,078	589,892	1,042,820
Beverages	120	764	1,130,572	3,010,886	7,096,041
Bolts, nuts, washers, and rivets, not made in rolling mills	6	197	288,543	706,053	1,296,318
Bookbinding and blank-book making	23	1,014	1,263,351	1,692,424	5,985,714
Boots and shoes, other than rubber	10	941	949,157	2,871,389	4,811,584
Boxes, cigar, wooden	7	233	189,016	261,849	707,610
Boxes, paper and other, not elsewhere classified	22	1,156	1,226,304	5,096,763	8,006,313
Boxes, wooden, except cigar boxes	23	676	818,073	2,106,902	3,808,988
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	86	7,717	11,715,589	38,135,286	61,743,049
Bread and other bakery products	533	6,562	8,796,959	29,802,824	55,022,915
Brooms	7	50	70,561	113,082	232,501
Brushes, other than rubber	9	114	135,571	475,014	772,608
Butter	242	977	1,297,435	27,865,149	32,141,512
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	4	10	12,402	71,822	128,232
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	66	2,481	1,354,820	7,848,759	12,608,111
Car and general construction and repairs, electric-railroad repair shops	16	693	1,174,424	734,834	2,023,050
Car and general construction and repairs, steam-railroad repair shops	50	6,926	11,352,793	10,017,316	22,721,975
Card cutting and designing	4	380	508,833	2,477,834	3,933,613
Carpets and rugs, rag	4	12	8,758	10,325	44,909
Carriages and sleds, children's	8	636	680,640	1,074,756	2,436,216
Caskets, coffins, burial cases, and morticians' goods	20	443	522,176	1,226,421	2,636,331
Cement	14	2,484	3,496,876	10,920,005	21,446,747
Cheese	38	53	56,900	1,242,366	1,421,064
Chemicals, not elsewhere classified	12	4,721	7,540,026	15,397,459	40,504,065
Cigars and cigarettes	55	4,325	3,260,542	8,807,463	16,038,444
Clay products (other than pottery) and nonclay refractories	29	1,025	1,451,477	1,414,440	4,205,439
Cleaning and polishing preparations	19	252	392,993	2,502,689	6,373,407
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	13	643	726,017	1,835,067	3,340,593
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	25	1,006	862,176	2,733,092	4,738,888
Clothing, work (except shirts), men's	6	924	900,944	2,143,742	3,740,602
Coffee and spice, roasting and grinding	19	106	140,615	2,932,189	3,944,584
Compressed and liquefied gases	10	120	193,600	567,285	2,206,466
Concrete products	183	1,028	1,617,154	2,281,492	6,300,973
Condensed and evaporated milk	40	703	888,188	12,587,761	15,793,868
Confectionery	56	1,133	1,245,776	4,218,164	7,082,371
Cooperage	5	40	55,537	169,463	251,496
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	63	1,453	2,043,979	3,565,054	9,696,302
Corsets and allied garments	11	1,082	918,572	2,520,417	6,579,466
Cotton goods	9	315	325,886	866,606	1,448,020
Cutlery (not including silver and plated cutlery) and edge tools	4	81	97,486	67,735	236,905
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	9	105	150,345	468,975	1,023,161
Dental goods, including dental-laboratory work	6	27	50,345	50,788	179,142

[1] Revised figures.

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued.

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MICHIGAN—Continued.					
Industries, 1927—Continued					
Electrical machinery, apparatus, and supplies	60	4,379	$5,977,053	$16,530,665	$36,623,319
Electroplating	14	298	437,272	214,689	901,735
Emery wheels and other abrasive and polishing appliances	4	135	162,956	294,005	695,337
Enameling and japanning	7	188	320,625	262,064	897,108
Engines, turbines, and water wheels	22	14,981	23,118,918	50,019,599	103,133,150
Engraving, steel and copperplate, and plate printing	5	33	44,519	74,215	178,264
Envelopes	4	168	212,721	493,135	1,066,719
Fancy and miscellaneous articles, not elsewhere classified	9	264	263,780	410,695	1,024,959
Feeds, prepared, for animals and fowls	9	58	84,506	1,814,796	2,183,846
Fire extinguishers, chemical	3	3	5,212	18,965	49,935
Flavoring extracts and flavoring sirups	19	220	430,840	1,507,011	2,972,704
Flour and other grain-mill products	144	728	1,008,290	18,282,360	21,611,639
Food preparations, not elsewhere classified	24	423	483,390	3,582,953	6,715,157
Forgings, iron and steel, not made in steel works or rolling mills	18	1,011	1,690,559	3,474,473	6,912,962
Foundry and machine-shop products, not elsewhere classified	513	35,736	53,951,123	63,755,134	178,048,457
Foundry supplies	3	89	142,425	576,944	1,148,612
Fur goods	23	379	592,353	1,669,375	3,311,565
Furnishing goods, men's, not elsewhere classified	3	96	85,295	353,641	616,059
Furniture, including store and office fixtures	174	21,337	28,612,181	37,154,297	94,220,740
Gas, manufactured, illuminating and heating	56	2,547	4,007,666	14,547,434	34,263,079
Glass cutting, staining, and ornamenting	5	45	88,001	96,179	266,675
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	6	207	158,048	400,174	616,325
Grease and tallow, not including lubricating greases	11	246	470,061	821,727	1,971,506
Hand stamps and stencils and brands	12	74	114,364	71,923	417,789
Hardware, not elsewhere classified	30	6,567	9,966,634	12,835,230	38,121,712
Hats and caps, except felt and straw	6	61	72,034	168,953	353,661
House-furnishing goods, not elsewhere classified	10	365	427,467	1,121,462	2,744,821
Ice cream	109	632	961,437	5,376,605	11,708,619
Ice, manufactured	33	294	504,174	893,508	4,599,116
Ink, printing	5	51	94,904	469,932	1,184,582
Iron and steel: Blast furnaces	8	1,069	1,638,796	12,759,549	15,798,037
Iron and steel: Steel works and rolling mills	11	4,299	8,205,876	12,327,830	24,647,088
Jewelry	21	211	415,951	847,891	2,230,948
Knit goods	20	2,666	2,464,450	5,278,582	10,880,615
Labels and tags	9	158	175,548	426,598	948,736
Leather goods, not elsewhere classified	7	140	153,762	630,782	987,541
Leather: Tanned, curried, and finished	14	2,191	2,683,410	13,543,178	19,576,326
Lime	8	269	232,070	670,765	1,279,611
Lithographing	9	545	919,021	1,130,596	3,289,416
Lumber and timber products, not elsewhere classified	99	12,989	14,767,254	12,292,329	37,495,955
Macaroni, spaghetti, vermicelli, and noodles	4	94	102,245	488,710	751,018
Machine tools	32	2,332	4,191,864	3,441,631	12,426,002
Marble, granite, slate, and other stone products	45	509	1,093,115	1,751,636	4,484,650
Mattresses and bed springs, not elsewhere classified	18	287	369,061	1,174,483	2,195,642
Millinery	8	314	421,748	876,264	1,742,816
Mirror and picture frames	3	17	27,992	40,840	109,533
Mirrors, framed and unframed	7	163	255,331	590,553	1,142,462
Models and patterns, not including paper patterns	44	824	2,069,106	680,030	3,856,321
Motion pictures, not including projection in theaters	3	13	32,367	173,668	427,187
Motor-vehicle bodies and motor-vehicle parts	117	95,435	158,030,985	325,936,051	568,700,760
Motor vehicles, not including motor cycles	43	114,023	206,017,066	1,038,113,474	1,664,727,963
Mucilage, paste, and other adhesives, not elsewhere classified	4	21	30,552	173,968	302,730
Musical instruments and parts and materials, not elsewhere classified	5	202	286,717	378,200	1,072,744

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MICHIGAN—Continued.					
Industries, 1927—Continued					
Musical instruments: Pianos	6	865	$1,186,605	$1,956,700	$4,302,871
Oils, not elsewhere classified	3	49	59,891	812,761	1,530,186
Paints and varnishes	35	1,851	2,757,370	20,592,716	35,613,592
Paper	42	11,382	15,323,895	58,525,518	95,798,872
Paper goods, not elsewhere classified	10	161	220,597	1,009,634	1,634,222
Patent and proprietary medicines and compounds	39	1,168	1,395,938	4,818,126	13,860,886
Paving materials, other than brick or granite	6	457	737,927	1,166,147	3,146,027
Perfumes, cosmetics, and other toilet preparations	22	326	417,656	1,461,320	3,383,224
Photo-engraving, not done in printing establishments	24	576	1,278,011	462,250	3,464,534
Planing-mill products, not made in planing mills connected with sawmills	153	3,983	5,075,154	15,113,891	26,999,890
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	13	1,165	1,606,126	2,667,376	6,490,017
Pottery, including porcelain ware	6	842	1,230,396	956,407	2,874,557
Printing and publishing, book and job	393	4,685	8,163,992	9,590,759	30,576,882
Printing and publishing, newspaper and periodical	368	3,735	7,035,359	12,943,223	51,577,504
Pulp (wood and other fiber)	12	1,243	1,535,410	6,889,955	9,582,235
Pumps (hand and power) and pumping equipment	17	1,905	2,385,842	4,914,835	11,023,992
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	11	2,573	2,958,133	6,568,451	11,735,456
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	4	143	225,915	1,104,361	2,243,525
Rubber goods, other than tires, inner tubes, and boots and shoes	6	323	449,434	1,574,842	3,537,051
Saddlery and harness	5	51	74,641	196,917	354,098
Salt	10	1,502	2,094,150	4,638,856	10,492,881
Sand-lime brick	12	233	337,199	481,104	1,390,031
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	26	375	571,406	4,999,750	6,556,225
Saws	6	32	56,996	98,833	307,747
Screw-machine products	38	2,663	3,470,748	5,935,703	12,436,948
Ship and boat building, steel and wooden, including repair work	18	1,286	2,280,865	2,854,794	6,853,786
Shirts	11	407	238,309	669,054	1,221,473
Signs and advertising novelties	25	570	874,325	1,084,650	3,711,029
Slaughtering and meat packing, wholesale	45	1,935	2,861,488	45,471,599	53,142,114
Sporting and athletic goods, not including firearms or ammunition	5	408	484,979	477,827	1,756,648
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	5	871	1,538,937	7,005,842	9,561,973
Stamped and enameled ware, not elsewhere classified	27	1,435	2,308,820	3,549,493	8,808,613
Statuary and art goods, factory product	3	48	151,282	23,613	196,867
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	10	469	632,109	2,004,488	3,701,337
Steam fittings and steam and hot-water heating apparatus	9	1,575	2,276,017	2,422,220	8,612,275
Stereotyping and electrotyping, not done in printing establishments	9	312	743,261	358,636	1,886,501
Stoves and ranges (other than electric) and warm-air furnaces	29	4,589	7,329,047	11,528,723	36,226,480
Structural and ornamental iron and steel work, not made in rolling mills	46	1,969	3,674,577	9,337,145	19,331,448
Sugar, beet	16	1,032	1,510,991	11,336,089	14,441,318
Surgical appliances	5	110	118,076	241,101	887,913
Tin cans and other tinware, not elsewhere classified	3	468	610,546	1,348,338	2,516,234
Tools, not including edge tools, machine tools, files, or saws	47	2,832	4,294,899	3,039,933	11,840,048
Toys (not including children's wheel goods or or sleds), games, and playground equipment	12	507	618,353	925,952	2,315,071
Trunks, suitcases, and bags	11	341	444,900	972,259	2,075,992

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MICHIGAN—Continued.					
Industries, 1927—Continued					
Upholstering materials, not elsewhere classified	3	158	$216,326	$1,171,424	$1,538,701
Vinegar and cider	9	26	35,461	101,337	202,162
Wall plaster, wall board, and floor composition	13	791	1,098,355	3,042,240	6,164,295
Waste	6	138	129,540	632,475	979,211
Window and door screens and weather strips	13	383	459,146	1,290,852	2,565,632
Window shades and fixtures	13	870	1,023,379	2,387,490	4,906,364
Wirework, not elsewhere classified	38	5,385	6,003,293	13,219,218	26,115,750
Wood distillation and charcoal manufacture	10	1,097	1,538,502	4,159,641	6,535,715
Wood preserving	8	209	294,703	2,034,923	2,852,728
Wood, turned and shaped, not elsewhere classified	30	920	1,172,082	1,180,990	3,561,022
Wooden goods, not elsewhere classified	10	302	291,447	769,980	1,730,799
Woolen goods	8	873	853,887	2,738,640	4,296,405
All other industries	195	28,548	42,526,717	151,291,247	309,884,941
MINNESOTA—All industries:					
1927	3,886	98,833	123,619,231	726,390,744	1,066,727,215
1925	3,881	100,514	123,655,793	768,798,119	1,099,687,515
Industries, 1927					
Agricultural implements	15	350	399,791	749,446	2,069,451
Artificial limbs	9	59	85,445	46,163	292,826
Awnings, tents, sails, and canvas covers	15	108	132,768	350,368	699,072
Bags, other than paper, not made in textile mills	5	575	587,490	9,542,166	11,397,118
Beverages	80	658	821,455	1,561,587	4,617,138
Bookbinding and blank-book making	14	164	185,467	250,659	717,790
Boots and shoes, other than rubber	11	1,724	1,606,789	3,968,514	6,812,342
Boxes, paper and other, not elsewhere classified	17	864	924,217	2,704,295	4,765,497
Boxes, wooden, except cigar boxes	17	479	538,284	1,589,384	2,839,626
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	10	121	279,355	799,677	1,452,957
Bread and other bakery products	307	3,229	3,742,026	11,605,469	23,871,385
Brooms	12	76	86,648	140,952	340,299
Butter	821	2,531	3,598,231	116,119,277	128,637,337
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	35	1,062	731,225	3,480,719	6,279,141
Car and general construction and repairs, steam-railroad repair shops	65	12,816	19,001,544	15,652,546	36,943,897
Carpets and rugs, rag	4	28	23,388	21,159	108,055
Carriages, wagons, sleighs, and sleds	5	185	216,720	514,436	951,851
Cars, electric and steam-railroad, not built in railroad repair shops	4	294	441,851	773,769	1,355,995
Caskets, coffins, burial cases, and morticians' goods	5	162	173,968	453,656	1,084,373
Cheese	50	120	88,943	1,539,941	1,799,612
Cigars and cigarettes	31	378	281,110	463,395	1,129,749
Clay products (other than pottery) and nonclay refractories	23	561	619,678	559,391	1,714,202
Cleaning and polishing preparations	5	10	10,440	135,157	274,090
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	32	1,562	1,675,939	4,559,522	7,376,973
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	26	859	599,993	2,048,559	3,694,276
Clothing, work (except shirts), men's	14	1,039	916,717	2,386,443	4,231,451
Coffee and spice, roasting and grinding	16	206	201,167	6,362,954	8,787,214
Coke, not including gas-house coke	3	382	620,893	5,595,308	8,200,139
Concrete products	84	397	478,435	781,318	1,982,742
Condensed and evaporated milk	10	106	125,597	2,189,339	2,888,255
Confectionery	48	1,565	1,310,284	6,082,805	10,760,988
Cooperage	8	456	523,867	1,517,853	2,378,752
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	61	806	990,132	2,257,810	4,788,190

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MINNESOTA—Continued.					
Industries, 1927—Continued					
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	9	99	$125,286	$319,585	$778,481
Dental goods, including dental-laboratory work	12	304	400,690	759,308	1,643,718
Doors, shutters, and window sash and frames, metal	3	140	176,876	295,696	714,069
Druggists' preparations	6	31	33,686	123,268	331,132
Electrical machinery, apparatus, and supplies	29	913	1,145,940	3,010,140	6,699,351
Electroplating	8	40	74,865	49,075	152,998
Engines, turbines, and water wheels	12	1,926	2,650,485	5,722,182	14,984,114
Engraving, steel and copperplate, and plate printing	9	100	108,761	106,358	354,667
Envelopes	7	254	244,568	426,897	961,051
Feeds, prepared, for animals and fowls	10	199	265,568	7,368,713	9,272,484
Flavoring extracts and flavoring sirups	9	28	31,762	190,184	354,911
Flour and other grain-mill products	115	3,617	4,951,743	158,301,365	185,140,950
Foundry and machine-shop products, not elsewhere classified	159	5,002	6,779,705	11,518,175	29,624,190
Fur goods	43	712	1,119,541	3,330,923	6,042,237
Furniture, including store and office fixtures	50	2,048	2,308,896	3,982,668	8,724,185
Gas and electric fixtures; lamps, lanterns, and reflectors	5	29	38,441	67,489	131,460
Gas, manufactured, illuminating and heating	20	784	957,955	4,349,998	8,497,408
Glass cutting, staining, and ornamenting	5	19	25,357	38,010	151,322
Grease and tallow, not including lubricating greases	4	16	22,530	90,757	198,576
Hand stamps and stencils and brands	7	43	57,372	50,967	222,170
Hats and caps, except felt and straw	8	80	111,623	257,775	524,508
House-furnishing goods, not elsewhere classified	7	59	59,522	150,428	356,860
Ice cream	46	409	570,513	2,799,626	5,288,497
Ice, manufactured	10	49	87,961	133,026	625,522
Jewelry	17	188	278,385	433,113	1,101,821
Leather goods, not elsewhere classified	4	184	192,136	635,891	986,959
Lumber and timber products, not elsewhere classified	52	6,929	5,629,595	10,344,132	19,380,445
Macaroni, spaghetti, vermicelli, and noodles	5	137	131,716	630,481	1,246,315
Marble, granite, slate, and other stone products	52	1,340	2,194,621	1,982,887	6,352,415
Mattresses and bed springs, not elsewhere classified	11	308	361,746	1,347,421	2,281,412
Millinery	7	359	307,296	786,716	1,543,413
Mirrors, framed and unframed	4	22	32,167	47,952	113,466
Models and patterns, not including paper patterns	9	41	60,584	18,551	129,767
Motor-vehicle bodies and motor-vehicle parts	20	382	499,228	1,044,484	2,118,510
Oil cake, and meal, linseed	7	516	733,878	17,457,459	20,352,293
Paints and varnishes	23	239	292,885	2,390,831	4,115,826
Paper	9	1,772	2,314,308	14,412,472	20,922,532
Patent and proprietary medicines and compounds	33	220	229,684	1,361,868	4,340,618
Paving materials, other than brick or granite	4	117	201,510	310,408	751,753
Perfumes, cosmetics, and other toilet preparations	22	392	389,569	1,720,540	5,246,365
Photo-engraving, not done in printing establishments	14	351	656,890	301,398	2,082,585
Photographic apparatus and materials	4	56	70,423	122,713	366,340
Planing-mill products, not made in planing mills connected with sawmills	75	2,563	3,246,716	5,625,888	11,233,657
Printing and publishing, book and job	216	2,935	4,108,933	4,957,568	15,634,142
Printing and publishing, newspaper and periodical	390	2,857	4,666,417	7,718,951	28,929,330
Printing materials, not including type or printing ink	3	9	12,176	20,591	66,775
Pulp (wood and other fiber)	7	740	1,001,117	4,951,884	7,546,912
Pumps (hand and power) and pumping equipment	8	286	318,832	586,183	1,398,304
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	6	800	1,007,144	1,814,247	5,123,598
Regalia, badges, and emblems	3	50	51,817	98,697	259,027

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MINNESOTA—Continued.					
Industries, 1927—Continued.					
Saddlery and harness	10	198	$246,088	$707,787	$1,274,027
Sand-lime brick	3	35	46,276	45,446	171,753
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	13	109	185,650	1,445,474	1,936,003
Ship and boat building, steel and wooden, including repair work	10	124	219,139	212,977	578,101
Shirts	5	51	48,011	81,311	235,376
Signs and advertising novelties	32	1,593	2,205,826	2,540,264	9,755,891
Slaughtering and meat packing, wholesale	12	6,159	8,262,955	152,895,361	173,785,796
Soap	8	74	109,116	842,514	1,468,878
Sporting and athletic goods, not including firearms or ammunition	5	109	121,832	191,379	497,578
Stamped and enameled ware, not elsewhere classified	3	38	33,064	84,630	160,600
Stereotyping and electrotyping, not done in printing establishments	5	51	111,098	43,502	303,074
Stoves and ranges (other than electric) and warm-air furnaces	16	743	845,121	1,532,898	3,716,540
Structural and ornamental iron and steel work, in rolling not made mills	14	769	1,129,418	2,154,972	4,978,134
Suspenders, garters, and other elastic woven goods, made from purchased webbing	4	26	19,137	69,475	118,816
Tools, not including edge tools, machine tools, files, or saws	8	65	85,821	64,407	465,766
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	4	34	23,736	23,873	104,390
Trunks, suitcases, and bags	9	59	74,463	160,129	324,973
Wall plaster, wall board, and floor composition	5	300	359,348	1,082,769	2,683,381
Window shades and fixtures	5	27	31,387	85,708	222,593
Wirework, not elsewhere classified	6	76	73,935	151,304	333,354
Wood preserving	16	748	960,448	9,482,228	13,223,561
Woolen goods	11	508	510,911	1,580,459	2,995,166
All other industries	222	12,311	14,557,175	59,551,501	106,750,640
MISSISSIPPI—All industries:					
1927	1,333	50,569	40,734,359	105,559,493	196,640,742
1925	1,705	55,171	41,231,045	103,588,476	200,453,028
Industries, 1927					
Beverages	92	548	477,938	1,934,637	4,555,128
Boxes, wooden, except cigar boxes	13	765	467,794	1,207,462	2,331,323
Bread and other bakery products	66	463	471,466	1,559,069	3,001,963
Butter	19	110	109,604	2,996,348	3,586,790
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	18	940	355,767	1,156,390	2,144,553
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	10	284	91,384	439,552	643,908
Car and general construction and repairs, electric-railroad repair shops	4	22	33,040	11,499	51,334
Car and general construction and repairs, steam-railroad repair shops	16	2,464	3,757,511	2,263,530	6,635,614
Clay products (other than pottery) and non-clay refractories	22	604	365,088	307,782	1,146,472
Coffee and spice, roasting and grinding	10	36	24,528	628,068	866,065
Concrete products	8	69	58,102	59,472	171,192
Confectionery	6	99	71,043	262,396	433,665
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	5	80	92,294	122,864	311,439
Cotton goods	14	2,761	1,524,603	3,682,231	6,563,051
Feeds, prepared, for animals and fowls	7	190	137,023	6,143,400	6,915,619
Fertilizers	11	307	279,321	2,017,865	2,792,355
Foundry and machine-shop products, not elsewhere classified	23	292	361,737	341,351	1,039,707
Furniture, including store and office fixtures	5	303	251,778	419,928	869,582
Gas, manufactured, illuminating and heating	8	142	152,788	318,216	787,198
Ice cream	41	142	158,246	1,026,157	1,857,901
Ice, manufactured	88	524	464,988	663,601	3,221,340

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MISSISSIPPI—Continued.					
Industries, 1927—Continued					
Lumber and timber products, not elsewhere classified	467	30,116	$24,043,162	$32,322,357	$79,314,218
Marble, granite, slate, and other stone products	7	60	49,445	129,490	324,331
Mattresses and bed springs, not elsewhere classified	5	46	39,267	130,585	226,292
Oil, cake, and meal, cottonseed	44	2,238	1,596,395	22,450,012	27,978,008
Planing-mill products, not made in planing mills connected with sawmills	108	1,278	897,786	5,346,259	7,573,482
Printing and publishing, book and job	25	228	325,259	333,098	1,006,158
Printing and publishing, newspaper and periodical	101	474	685,697	678,497	2,874,224
Turpentine and rosin	28	1,931	982,757	874,675	2,548,886
Wood distillation and charcoal manufacture	4	321	252,145	934,769	1,926,572
Wood preserving	6	692	670,622	7,139,426	9,619,208
All other industries	52	2,040	1,486,381	7,658,007	13,323,104
MISSOURI—All industries:					
1927	5,422	195,378	230,017,241	1,004,709,378	1,665,173,463
1925	5,100	194,682	230,427,696	976,782,972	1,602,849,724
Industries, 1927					
Aircraft and parts	4	60	55,658	111,112	234,030
Aluminum manufactures	7	90	129,773	403,338	720,338
Artificial and preserved flowers and plants	4	122	96,176	146,826	345,337
Artificial limbs	8	41	53,500	53,445	289,150
Awnings, tents, sails, and canvas covers	37	505	519,131	1,934,877	3,408,756
Babbitt metal, white metal, type metal, and solder	5	69	45,186	1,294,378	1,525,088
Bags, other than paper, not made in textile mills	12	1,289	1,173,401	16,538,945	19,548,517
Belting, leather	10	71	76,808	533,080	906,330
Beverages	117	970	1,572,794	3,364,018	9,473,198
Blacking, stains, and dressings	15	96	120,441	615,960	1,691,059
Bookbinding and blank-book making	39	921	1,104,890	1,026,323	3,382,804
Boot and shoe cut stock, not made in boot and shoe factories	11	2,450	3,014,370	24,994,212	30,015,012
Boot and shoe findings, not made in boot and shoe factories	16	1,164	1,153,747	2,207,418	4,348,014
Boots and shoes, other than rubber	68	24,277	22,874,378	75,882,807	136,998,386
Boxes, paper and other, not elsewhere classified	53	2,774	2,677,610	8,383,822	15,080,185
Boxes, wooden, except cigar boxes	22	1,188	1,023,514	3,254,070	5,335,440
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	16	723	1,019,670	6,261,632	8,802,420
Bread and other bakery products	702	6,629	8,243,782	26,528,122	53,953,066
Brooms	20	127	115,923	229,201	451,136
Brushes, other than rubber	3	31	38,195	107,126	189,774
Butter	78	885	1,125,713	29,443,536	34,977,513
Buttons	4	160	125,130	82,773	276,173
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	79	1,092	598,354	4,395,943	6,507,976
Car and general construction and repairs, steam-railroad repair shops	59	10,996	15,714,616	14,070,076	31,889,804
Carriages, wagons, sleighs, and sleds	9	157	167,648	239,994	672,656
Cars, electric and steam-railroad, not built in railroad repair shops	8	2,961	4,314,636	15,758,085	23,187,208
Caskets, coffins, burial cases, and morticians' goods	16	474	568,612	929,071	3,040,552
Cement	5	1,926	2,509,372	5,238,530	12,084,703
Cheese	3	2	2,980	41,790	46,295
Chemicals, not elsewhere classified	9	620	814,212	6,336,022	10,394,875
Cigars and cigarettes	38	442	348,734	450,987	1,214,235
Clay products (other than pottery) and non-clay refractories	52	5,148	6,220,803	6,127,775	17,150,865
Cleaning and polishing preparations	18	78	83,767	543,574	1,636,395
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	68	4,171	4,089,561	10,133,040	19,639,378
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	107	4,901	5,137,549	15,398,734	26,637,797

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MISSOURI—Continued.					
Industries, 1927—Continued					
Clothing, work (except shirts), men's	28	5,093	$3,462,548	$11,667,557	$19,284,943
Coffee and spice, roasting and grinding	40	726	832,657	23,526,521	30,141,838
Compressed and liquefied gases	11	104	156,208	484,819	2,352,966
Concrete products	35	275	362,493	530,355	1,634,776
Confectionery	62	2,933	2,601,431	9,434,059	16,460,681
Cooperage	15	547	615,952	1,791,777	3,031,349
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	91	765	1,102,368	2,666,737	5,414,701
Cutlery (not including silver and plated cutlery) and edge tools	7	336	467,995	420,267	1,257,550
Dental goods, including dental-laboratory work	11	84	168,304	511,843	896,625
Doors, shutters, and window sash and frames, metal	8	197	299,725	459,179	1,149,546
Druggists' preparations	23	345	386,075	1,702,194	3,429,769
Dyeing and finishing textiles	5	426	396,304	599,053	1,717,490
Electrical machinery, apparatus, and supplies	52	6,791	8,575,253	16,895,667	43,371,941
Electroplating	14	95	176,283	51,267	323,884
Embroideries	9	111	101,291	52,215	243,281
Engines, turbines, and water wheels	6	707	963,799	894,409	2,994,604
Engraving, steel and copperplate, and plate printing	15	414	377,107	374,328	1,525,368
Engraving, wood	5	21	31,981	6,734	79,626
Envelopes	12	467	503,786	1,419,256	2,848,061
Explosives	5	459	607,634	3,839,326	7,499,733
Fancy and miscellaneous articles, not elsewhere classified	6	168	91,435	180,982	479,343
Feeds, prepared, for animals and fowls	21	693	1,022,763	22,633,417	30,127,005
Fire extinguishers, chemical	3	53	81,449	221,440	374,112
Flavoring extracts and flavoring sirups	26	411	637,501	2,583,016	5,753,822
Flour and other grain-mill products	205	2,205	2,623,774	75,123,040	87,706,390
Food preparations, not elsewhere classified	32	204	194,683	1,606,187	2,611,769
Foundry and machine-shop products, not elsewhere classified	248	7,558	10,736,553	18,263,238	44,328,592
Fur goods	19	231	290,720	1,123,322	2,043,180
Furnishing goods, men's, not elsewhere classified	15	631	576,776	2,481,789	3,889,807
Furniture, including store and office fixtures	89	3,083	4,101,968	6,350,298	15,393,488
Gas and electric fixtures; lamps, lanterns, and reflectors	13	463	730,941	998,353	2,834,100
Gas, manufactured, illuminating and heating	24	1,418	1,847,022	6,071,195	14,311,869
Glass cutting, staining, and ornamenting	14	119	204,521	262,659	726,632
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	6	902	563,184	1,497,152	2,731,481
Glue and gelatin	3	69	72,301	334,870	522,049
Hand stamps and stencils and brands	12	61	86,953	115,381	365,599
Hardware, not elsewhere classified	12	452	505,661	774,687	1,909,631
Hats and caps, except felt and straw	26	648	721,845	2,138,816	3,743,795
Hats, men's, straw	8	451	642,510	2,006,477	3,988,694
House-furnishing goods, not elsewhere classified	22	232	184,989	1,059,070	1,713,853
Ice cream	76	620	1,035,724	4,011,015	8,191,757
Ice, manufactured	131	866	1,285,444	1,984,889	7,756,444
Ink, printing	7	48	55,604	404,986	833,877
Instruments, professional and scientific	7	250	269,346	219,135	928,135
Iron and steel: Steel works and rolling mills	7	2,629	3,907,512	6,722,490	13,953,455
Jewelry	23	326	534,543	540,309	1,457,028
Labels and tags	6	110	132,077	112,315	452,061
Lasts and related products	4	110	182,254	208,081	554,531
Leather goods, not elsewhere classified	12	573	498,297	1,334,236	3,089,206
Lime	12	731	806,478	1,067,937	2,757,308
Lithographing	14	342	536,743	1,061,849	2,448,136
Lubricating greases, not made in petroleum refineries	3	64	84,657	549,539	982,158
Lumber and timber products, not elsewhere classified	108	3,333	2,965,988	5,241,690	10,839,012
Macaroni, spaghetti, vermicelli, and noodles	11	278	269,395	1,476,090	2,403,232
Machine tools	6	140	237,435	151,982	527,373
Marble, granite, slate, and other stone products	48	993	1,514,447	1,475,238	4,225,224
Mattresses and bed springs, not elsewhere classified	24	282	321,840	900,250	1,739,671
Millinery	58	2,978	2,712,435	5,505,103	12,214,602

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MISSOURI—Continued.					
Industries, 1927—Continued					
Minerals and earths, ground or otherwise treated	7	165	$159,860	$116,308	$387,104
Mirror and picture frames	5	24	29,717	33,469	99,941
Mirrors, framed and unframed	10	72	112,168	321,759	587,327
Models and patterns, not including paper patterns	25	223	336,153	153,451	869,224
Oils, not elsewhere classified	5	21	26,417	348,872	537,969
Paints and varnishes	45	1,161	1,456,525	14,321,327	25,268,416
Paper goods, not elsewhere classified	5	112	160,307	1,168,110	2,024,158
Patent and proprietary medicines and compounds	83	1,595	1,633,470	9,280,727	37,504,067
Paving materials, other than brick or granite	30	1,084	718,211	733,268	2,093,279
Perfumes, cosmetics, and other toilet preparations	25	406	410,649	1,395,815	4,322,246
Photo-engraving, not done in printing establishments	23	381	962,243	563,333	2,620,093
Photographic apparatus and materials	10	229	271,887	714,156	1,803,350
Pipes (tobacco)	7	295	190,760	268,749	638,834
Planing-mill products, not made in planing mills connected with sawmills	96	2,162	2,868,001	5,695,361	11,357,592
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	4	202	266,168	243,431	668,970
Printing and publishing, book and job	444	5,345	8,682,681	10,809,969	31,647,874
Printing and publishing, music	6	23	29,200	39,881	316,737
Printing and publishing, newspaper and periodical	414	4,055	7,677,965	13,741,159	45,433,687
Pumps (hand and power) and pumping equipment	10	212	287,874	593,348	1,165,744
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	9	421	641,911	1,134,535	3,740,812
Regalia, badges, and emblems	4	54	50,179	57,884	206,526
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	5	158	201,483	1,666,430	4,112,841
Rubber goods, other than tires, inner tubes, and boots and shoes	7	511	455,165	3,749,834	5,495,329
Saddlery and harness	14	289	328,048	924,512	1,781,023
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	9	81	125,155	761,603	1,211,769
Ship and boat building, steel and wooden, including repair work	3	15	16,630	15,424	39,043
Shirts	24	3,550	2,490,068	6,124,394	10,471,444
Signs and advertising novelties	25	401	522,488	980,465	2,489,816
Slaughtering and meat packing, wholesale	45	5,605	7,140,378	151,475,976	168,359,556
Sporting and athletic goods, not including firearms or ammunition	8	345	288,602	621,078	1,273,183
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	4	108	133,627	325,535	812,218
Stamped and enameled ware, not elsewhere classified	11	746	811,299	2,648,540	4,592,081
Statuary and art goods, factory product	5	67	122,386	83,839	282,418
Stereotyping and electrotyping, not done in printing establishments	7	168	332,400	128,827	766,118
Stoves and ranges (other than electric) and warm-air furnaces	30	2,363	3,640,398	5,554,531	15,084,215
Structural and ornamental iron and steel work, not made in rolling mills	41	1,118	1,641,625	4,270,746	8,791,728
Surgical appliances	11	188	196,395	655,240	1,551,059
Tin cans and other tinware, not elsewhere classified	9	1,233	1,288,642	3,560,999	6,045,444
Tools, not including edge tools, machine tools, files, or saws	14	227	313,020	371,948	1,017,913
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	15	150	119,356	276,437	583,160
Trunks, suitcases, and bags	18	821	968,734	1,725,571	3,698,242
Vinegar and cider	5	65	113,803	370,274	749,461
Wall plaster, wall board, and floor composition	4	44	97,926	157,326	496,246
Washing machines, wringers, driers, and ironing machines, for household use	5	62	88,583	274,042	486,921
Window and door screens and weather strips	16	167	250,953	430,159	1,320,499

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
MISSOURI—Continued.					
Industries, 1927—Continued					
Window shades and fixtures	9	52	$73,871	$535,955	$957,345
Wirework, not elsewhere classified	10	835	913,638	4,581,038	8,679,481
Wood preserving	4	202	258,003	3,135,186	3,899,766
Wood, turned and shaped, not elsewhere classified	15	273	222,535	463,820	942,615
Wooden goods, not elsewhere classified	4	37	39,666	147,650	289,765
All other industries	241	24,024	27,462,122	207,765,724	302,995,191
MONTANA—All industries:					
1927	565	14,242	20,915,203	151,791,508	203,503,279
1925	606	14,777	21,078,039	146,351,366	205,474,257
Industries, 1927					
Beverages	18	56	61,959	132,327	366,859
Bread and other bakery products	85	412	584,102	1,846,046	3,463,125
Butter	56	219	308,942	5,857,432	7,079,784
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	3	59	71,046	597,217	891,836
Car and general construction and repairs, electric-railroad repair shops	5	48	87,342	71,035	170,779
Car and general construction and repairs, steam-railroad repair shops	25	3,520	5,522,085	3,534,792	9,730,936
Cheese	5	10	16,078	258,666	321,331
Cigars and cigarettes	5	22	23,017	35,503	75,556
Clay products (other than pottery) and nonclay refractories	10	93	122,313	179,976	458,075
Concrete products	3	7	7,586	16,951	34,368
Confectionery	5	8	8,430	36,656	59,160
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	4	19	31,945	52,387	105,755
Flour and other grain-mill products	37	287	450,070	12,321,668	14,785,731
Foundry and machine-shop products, not elsewhere classified	10	328	516,678	584,587	1,350,749
Gas, manufactured, illuminating and heating	4	71	107,965	206,873	447,967
Ice cream	12	23	29,967	137,640	241,138
Ice, manufactured	7	21	38,028	43,425	143,737
Lumber and timber products, not elsewhere classified	72	3,554	4,322,010	3,798,878	10,464,150
Marble, granite, slate, and other stone products	6	16	27,267	24,631	97,363
Planing-mill products, not made in planing mills connected with sawmills	9	144	164,497	437,065	734,295
Petroleum refining	15	181	233,819	7,636,529	8,714,956
Printing and publishing, book and job	19	178	262,687	251,331	796,653
Printing and publishing, newspaper and periodical	87	558	1,046,502	738,975	3,731,854
Slaughtering and meat packing, wholesale	17	241	423,834	4,405,993	5,422,417
Sugar, beet	3	301	433,096	3,797,331	5,165,425
All other industries	43	3,866	6,013,938	104,787,594	128,645,311
NEBRASKA—All industries:					
1927	1,277	26,110	34,296,241	326,917,490	429,296,199
1925	1,303	27,108	35,936,371	347,444,629	442,083,752
Industries, 1927					
Agricultural implements	4	78	94,236	248,884	711,923
Awnings, tents, sails, and canvas covers	9	79	71,344	229,955	474,702
Beverages	47	142	161,522	358,851	843,852
Bookbinding and blank-book making	4	18	21,965	16,892	81,226
Boxes, wooden, except cigar boxes	5	101	102,379	293,986	511,914
Bread and other bakery products	135	1,564	1,970,671	6,169,261	13,123,616
Brushes, other than rubber	3	37	21,661	47,189	89,797
Butter	73	848	1,021,487	37,493,294	44,749,330
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	10	211	150,503	826,868	1,273,536
Car and general construction and repairs, steam-railroad repair shops	25	4,766	6,904,471	7,295,331	14,666,901
Cigars and cigarettes	14	219	140,193	252,216	509,950

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEBRASKA—Continued.					
Industries, 1927—Continued					
Clay products (other than pottery) and non-clay refractories	17	297	$300,870	$219,818	$820,206
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	7	74	76,225	130,615	306,903
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	3	38	31,710	62,812	141,884
Clothing, work (except shirts), men's	3	230	181,709	422,516	749,405
Coffee and spice, roasting and grinding	10	188	145,357	4,801,956	5,708,698
Concrete products	26	108	119,424	240,915	532,840
Confectionery	9	249	180,917	772,569	1,376,487
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	19	159	210,649	608,152	1,192,821
Druggists' preparations	10	137	188,571	1,168,840	1,942,943
Fancy and miscellaneous articles, not elsewhere classified	3	77	44,706	81,966	257,003
Feeds, prepared, for animals and fowls	6	66	77,118	1,241,111	1,568,496
Flour and other grain-mill products	115	661	864,776	25,041,076	30,302,843
Foundry and machine-shop products, not elsewhere classified	30	776	1,089,685	2,049,919	4,862,688
Fur goods	3	46	63,843	173,007	368,702
Furniture, including store and office fixtures	12	256	349,638	808,799	1,576,663
Gas, manufactured, illuminating and heating	18	201	299,018	1,234,522	3,604,625
Grease and tallow, not including lubricating greases	3	16	21,225	119,233	195,742
Ice cream	38	199	274,492	1,341,992	2,448,029
Ice, manufactured	40	184	279,411	279,265	1,242,483
Jewelry	5	25	39,351	35,347	111,816
Marble, granite, slate, and other stone products	12	139	226,284	363,659	922,344
Mattresses and bed springs, not elsewhere classified	4	27	32,159	117,145	234,935
Motor-vehicle bodies and motor-vehicle parts	10	117	151,441	272,395	656,464
Paints and varnishes	6	70	103,664	661,298	1,175,620
Patent and proprietary medicines and compounds	10	43	49,001	293,983	832,772
Photo-engraving, not done in printing establishments	6	33	90,202	51,475	224,279
Planing-mill products, not made in planing mills connected with sawmills	23	390	544,204	893,478	1,940,684
Printing and publishing, book and job	101	851	1,222,768	1,729,827	4,859,256
Printing and publishing, newspaper and periodical	224	1,320	2,091,783	2,847,465	11,232,566
Rubber tires and inner tubes	3	291	457,930	1,774,118	2,694,867
Saddlery and harness	6	145	173,918	1,019,179	1,533,264
Shirts	6	246	166,955	952,458	1,274,622
Slaughtering and meat packing, wholesale	14	5,949	8,021,980	163,672,555	183,271,414
Structural and ornamental iron and steel work, not made in rolling mills	9	203	247,322	620,315	1,280,415
Wirework, not elsewhere classified	5	34	39,708	73,627	192,773
All other industries	132	4,202	5,177,795	57,507,406	71,307,281
NEVADA—All industries:					
1927	116	2,419	3,915,185	14,440,437	26,815,907
1925	102	2,670	4,473,555	12,084,423	21,626,668
Industries, 1927					
Beverages	4	9	14,398	47,200	97,926
Bread and other bakery products	11	51	84,129	229,730	460,975
Butter	7	31	36,361	910,333	1,014,476
Car and general construction and repairs, steam-railroad repair shops	18	1,182	1,939,070	1,194,488	3,421,202
Flour and other grain-mill products	5	7	10,215	152,442	178,965
Ice, manufactured	7	55	94,006	62,415	302,282
Planing-mill products, not made in planing mills connected with sawmills	8	119	162,610	605,316	960,285
Printing and publishing, book and job	4	31	62,761	57,895	222,125
Printing and publishing, newspaper and periodical	23	73	157,408	116,841	653,352
Wall plaster, wall board, and floor composition	3	228	305,133	516,079	1,071,805
All other industries	26	633	1,049,094	10,547,698	18,432,514

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW HAMPSHIRE—All industries:					
1927	1,028	65,482	$72,803,397	$182,106,373	$327,528,366
1925	1,038	66,658	71,725,465	192,253,411	327,400,651
Industries, 1927					
Artificial limbs	4	23	24,223	24,906	81,974
Beverages	31	78	89,890	360,133	749,007
Boot and shoe findings, not made in boot and shoe factories	17	572	596,017	1,840,214	3,532,106
Boots and shoes, other than rubber	63	12,114	12,151,051	30,007,751	49,853,099
Boxes, paper and other, not elsewhere classified	9	168	140,369	408,102	710,006
Boxes, wooden, except cigar boxes	25	1,376	1,376,061	3,689,089	6,086,904
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	3	63	75,178	118,695	402,227
Bread and other bakery products	76	466	619,630	2,071,985	3,784,921
Caskets, coffins, burial cases, and morticians' goods	3	39	51,265	93,852	191,608
Clay products (other than pottery) and nonclay refractories	12	288	406,805	197,545	811,626
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	3	192	145,230	388,457	866,333
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	4	118	85,187	226,466	395,958
Clothing, work (except shirts), men's	5	271	223,565	718,339	1,179,349
Cooperage	8	379	391,860	474,756	974,392
Cotton goods	17	14,722	15,142,435	26,772,287	57,721,546
Cotton small wares	5	252	240,781	415,413	987,882
Electrical machinery, apparatus, and supplies	6	253	226,296	352,857	886,723
Excelsior	6	62	68,369	186,675	301,993
Flour and other grain-mill products	13	68	66,253	848,627	1,029,857
Foundry and machine-shop products, not elsewhere classified	41	1,885	2,692,187	2,717,180	9,778,307
Furniture, including store and office fixtures	19	688	797,357	1,258,532	2,647,123
Gas, manufactured, illuminating and heating	11	280	350,171	907,113	2,113,473
Ice cream	20	91	127,070	613,457	1,156,787
Knit goods	16	2,032	1,784,989	4,082,964	7,092,361
Lumber and timber products, not elsewhere classified	165	2,306	2,499,712	6,140,404	10,078,216
Machine tools	4	78	135,333	130,850	405,856
Marble, granite, slate, and other stone products	42	609	1,045,599	546,334	2,146,892
Minerals and earths, ground or otherwise treated	4	61	62,516	160,014	330,383
Needles, pins, hooks and eyes, and snap fasteners	5	378	402,241	88,829	642,316
Paper	24	2,487	3,204,031	17,670,230	24,616,237
Planing-mill products, not made in planing mills connected with sawmills	32	770	955,529	1,962,890	3,855,955
Printing and publishing, book and job	37	829	1,219,045	469,072	2,554,256
Printing and publishing, newspaper and periodical	58	377	578,451	478,218	2,538,355
Pulp (wood and other fiber)	7	2,534	3,064,369	12,873,326	18,545,615
Textile machinery and parts	9	1,053	1,370,285	1,692,257	7,324,082
Tools, not including edge tools, machine tools, files, or saws	5	98	94,075	109,891	337,626
Toys (not including children's wheel goods or sleds), games, and playground equipment	6	163	148,154	177,857	567,840
Wood, turned and shaped, not elsewhere classified	21	276	282,122	330,399	907,646
Wooden goods, not elsewhere classified	5	32	28,067	30,349	86,119
Woolen goods	35	5,007	6,141,090	13,146,981	24,143,480
All other industries	152	11,944	13,700,530	47,323,077	75,111,526
NEW JERSEY—All industries:					
1927	8,312	408,093	570,308,502	1,956,597,097	3,417,450,248
1925	8,204	425,377	576,235,826	2,086,855,079	3,539,181,253
Industries, 1927					
Artificial and preserved flowers and plants	7	189	170,867	148,140	847,550
Artificial leather	8	1,054	1,539,336	9,962,482	14,289,303

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW JERSEY—Continued.					
Industries, 1927—Continued					
Artists' and draftsmen's materials	5	100	$116,253	$394,244	$635,021
Asbestos products, other than steam packing or pipe and boiler covering	8	1,929	2,814,675	7,439,847	13,261,190
Awnings, tents, sails, and canvas covers	60	247	293,837	615,745	1,432,642
Babbitt metal, white metal, type metal, and solder	5	242	456,496	7,927,797	8,901,816
Bags, other than paper, not made in textile mills	7	183	162,894	2,061,777	2,450,487
Bags, paper, exclusive of those made in paper mills	3	55	50,370	218,795	507,672
Baskets and rattan and willow ware, not including furniture	14	344	303,177	731,684	1,394,049
Belting, leather	7	21	28,503	85,596	189,515
Beverages	201	1,085	1,870,564	2,941,677	8,624,219
Blacking, stains, and dressings	11	498	764,356	2,409,093	7,686,559
Bolts, nuts, washers, and rivets, not made in rolling mills	6	341	528,994	1,453,463	3,128,674
Bookbinding and blank-book making	25	419	466,211	467,972	1,598,178
Boots and shoes, other than rubber	17	1,389	1,628,845	3,201,822	6,735,998
Boxes, cigar, wooden	5	271	264,539	483,441	961,628
Boxes, paper and other, not elsewhere classified	63	2,996	3,200,942	9,755,873	17,541,113
Boxes, wooden, except cigar boxes	25	1,072	1,586,022	5,221,907	9,295,145
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	63	2,122	3,038,472	9,060,152	16,216,211
Bread and other bakery products	934	6,357	10,735,448	28,933,845	58,959,553
Brooms	5	99	96,660	277,030	437,015
Brushes, other than rubber	25	796	904,880	1,935,745	4,697,921
Buttons	37	1,503	1,664,589	1,615,986	4,887,657
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	58	4,825	4,765,502	36,453,882	61,405,429
Car and general construction and repairs, electric-railroad repair shops	34	1,473	2,072,818	1,071,968	3,253,923
Car and general construction and repairs, steam-railroad repair shops	33	8,577	13,929,104	8,800,367	24,802,489
Card cutting and designing	7	62	115,448	361,169	648,684
Carpets and rugs, rag	7	97	87,757	106,360	271,454
Carpets and rugs, wool, other than rag	6	1,800	2,660,689	6,704,875	11,608,738
Caskets, coffins, burial cases, and morticians' goods	7	119	199,356	333,568	782,646
Cast-iron pipe	9	3,781	5,284,921	9,121,268	17,424,468
Cheese	4	2	2,100	41,169	57,847
Chemicals, not elsewhere classified	95	10,347	15,882,798	65,762,049	115,370,137
China firing and decorating, not done in potteries	6	53	64,053	122,156	252,035
Cigars and cigarettes	67	10,516	8,157,687	24,092,533	59,581,620
Clay products (other than pottery) and nonclay refractories	66	6,457	9,015,380	6,204,841	22,072,505
Cleaning and polishing preparations	17	75	90,401	696,781	1,799,613
Clocks, time-recording devices, and clock movements	4	63	82,708	70,697	282,779
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	151	6,522	7,925,761	10,788,276	25,784,940
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	199	6,608	6,048,072	7,817,772	18,649,387
Clothing, work (except shirts), men's	14	1,056	986,417	2,249,552	4,192,986
Coffee and spice, roasting and grinding	13	145	117,217	8,104,663	13,093,007
Combs and hairpins, not made from metal or rubber	3	74	74,690	89,103	232,260
Compressed and liquefied gases	16	304	520,979	1,239,816	4,304,670
Concrete products	186	1,449	2,026,396	3,551,816	8,830,153
Condensed and evaporated milk	3	13	19,202	524,351	635,906
Confectionery	66	1,369	1,275,694	3,948,476	6,875,631
Cooperage	20	793	1,298,117	4,308,465	6,723,583
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	66	969	1,726,528	2,992,171	6,788,780
Cordage and twine	6	1,660	1,024,695	4,443,684	6,833,656
Cork products	7	631	740,107	2,429,633	3,696,042
Corsets and allied garments	17	1,506	1,382,196	3,831,146	8,411,220

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW JERSEY—Continued.					
Industries, 1927—Continued					
Cotton goods	25	5,718	$6,286,049	$9,050,449	$19,692,931
Cotton small wares	15	394	430,848	1,151,926	2,027,563
Cutlery (not including silver and plated cutlery) and edge tools	21	1,507	1,919,746	1,322,595	6,091,645
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	3	168	318,958	758,338	1,546,397
Dental goods, including dental-laboratory work	6	33	62,256	127,118	271,529
Doors, shutters, and window sash and frames, metal	3	178	338,546	422,909	1,122,227
Druggists' preparations	15	531	526,654	1,746,006	5,212,143
Dyeing and finishing textiles	170	19,470	26,904,610	38,234,552	91,732,052
Electrical machinery, apparatus, and supplies	137	22,734	31,083,557	68,444,637	173,932,303
Electroplating	21	133	206,806	130,291	536,510
Embroideries	379	2,531	3,169,573	3,514,034	11,960,806
Enameling and japanning	6	191	256,485	312,429	732,429
Engines, turbines, and water wheels	7	815	1,515,633	1,425,100	4,941,759
Engraving (other than steel, copperplate or wood), chasing, etching, and diesinking	8	46	92,037	8,212	188,929
Engraving, steel and copperplate, and plate printing	18	354	663,517	194,907	1,438,951
Explosives	5	1,424	2,155,692	10,367,660	18,610,358
Fancy and miscellaneous articles, not elsewhere classified	35	1,467	1,653,673	2,629,034	7,613,980
Feeds, prepared, for animals and fowls	10	156	215,439	1,057,742	1,755,941
Felt goods, wool or hair	5	359	477,292	2,111,424	3,476,442
Fertilizers	20	732	996,666	6,060,707	8,001,846
Fireworks	5	168	140,135	459,096	892,183
Flavoring extracts and flavoring sirups	20	174	318,317	2,173,394	3,458,177
Flour and other grain-mill products	35	129	171,776	2,302,842	2,879,073
Food preparations, not elsewhere classified	17	629	676,139	5,245,250	7,934,286
Forgings, iron and steel, not made in steel works or rolling mills	11	468	687,697	1,140,775	2,386,454
Foundry and machine-shop products, not elsewhere classified	346	19,303	30,198,001	42,602,926	112,966,808
Fur goods	16	246	406,873	1,229,143	2,101,222
Furnishing goods, men's, not elsewhere classified	20	1,186	830,683	2,449,161	4,594,380
Furniture, including store and office fixtures	67	2,439	3,832,983	5,437,785	13,371,389
Furs, dressed	25	1,434	2,619,982	1,185,310	6,896,918
Gas and electric fixtures; lamps, lanterns, and reflectors	15	1,331	1,292,775	2,111,004	4,358,129
Gas machines and gas and water meters	7	434	583,974	1,257,884	3,026,695
Gas, manufactured; illuminating and heating	24	2,661	3,991,690	14,043,738	38,705,313
Glass	11	4,324	4,993,597	5,823,426	15,666,810
Glass cutting, staining, and ornamenting	33	446	582,063	839,137	2,225,433
Gold and silver, leaf and foil	11	124	98,748	107,205	253,803
Gold, silver, and platinum, reducing and refining, not from the ore	17	516	942,196	29,213,609	31,662,362
Grease and tallow, not including lubricating greases	14	167	260,868	4,934,021	5,855,345
Hand stamps and stencils and brands	7	196	269,705	337,185	1,296,259
Handkerchiefs	35	3,427	2,747,171	7,807,968	13,772,578
Hardware, not elsewhere classified	26	1,221	1,537,115	2,366,813	6,251,015
Hat and cap materials, men's	7	419	419,434	2,818,648	4,192,722
Hats and caps, except felt and straw	26	397	607,858	1,213,879	2,477,234
Hats, fur-felt	22	1,687	2,439,297	5,093,836	9,179,657
Hats, men's, straw	5	231	306,571	810,621	1,622,703
House-furnishing goods, not elsewhere classified	16	701	648,260	2,030,090	3,835,951
Ice cream	139	1,000	1,574,574	6,676,312	14,167,842
Ice, manufactured	93	696	1,043,698	1,283,329	5,728,899
Ink, printing	11	286	474,701	2,010,866	4,911,174
Iron and steel: Steel works and rolling mills	17	7,557	10,852,455	25,119,228	43,512,683
Jewelry	138	2,454	4,247,309	9,125,732	19,860,120
Jewelry and instrument cases	9	191	235,297	271,574	747,779
Knit goods	85	5,975	8,815,318	16,526,862	35,851,312
Leather goods, not elsewhere classified	20	672	673,991	1,124,932	2,508,437
Leather: Tanned, currried, and finished	57	4,282	6,215,370	27,766,154	42,961,937

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW JERSEY—Continued.					
Industries, 1927—Continued					
Linen goods	3	810	$907,803	$1,926,988	$3,660,025
Lithographing	7	314	464,353	468,130	1,141,223
Lumber and timber products, not elsewhere classified	12	103	112,831	179,041	395,501
Machine tools	12	668	1,019,908	726,048	2,756,638
Marble, granite, slate, and other stone products	42	699	1,734,476	1,735,933	5,741,720
Mattresses and bed springs, not elsewhere classified	26	775	1,381,314	3,751,133	7,020,271
Millinery	11	308	280,735	384,990	897,145
Minerals and earths, ground or otherwise treated	12	198	337,888	1,249,387	2,136,846
Mirrors, framed and unframed	13	138	199,769	408,558	867,182
Models and patterns, not including paper patterns	29	159	268,364	116,643	660,715
Motion pictures, not including projection in theaters	6	554	707,205	4,157,054	5,383,353
Motor-vehicle bodies and motor-vehicle parts	49	4,218	7,159,177	12,636,878	26,050,567
Motor vehicles, not including motor cycles	8	2,484	4,235,380	54,095,018	66,276,110
Musical-instrument materials: Piano and organ	7	217	308,851	342,911	883,178
Musical instruments and parts and materials, not elsewhere classified	4	319	337,068	406,549	1,391,322
Musical instruments: Pianos	6	354	592,209	912,766	1,744,711
Needles, pins, hooks and eyes, and snap fasteners	5	595	618,925	624,125	1,959,198
Oils, not elsewhere classified	20	1,096	1,622,487	20,589,381	31,081,998
Optical goods	12	267	388,943	398,990	1,151,902
Paints and varnishes	87	4,403	6,048,097	44,310,738	74,555,420
Paper	37	3,773	5,333,022	21,101,342	35,769,883
Paper goods, not elsewhere classified	31	1,176	1,433,481	6,257,990	12,017,598
Patent and proprietary medicines and compounds	68	1,301	1,521,658	7,862,503	22,925,373
Paving materials, other than brick or granite	28	786	1,303,754	3,998,445	7,153,053
Perfumes, cosmetics, and other toilet preparations	24	553	663,995	3,027,966	10,985,654
Petroleum refining	10	8,360	14,316,996	231,829,625	273,341,828
Photo-engraving, not done in printing establishments	6	68	221,914	80,973	414,003
Planing-mill products, not made in planing mills connected with sawmills	130	1,821	3,164,040	5,523,801	11,883,060
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	13	1,558	2,001,667	2,834,917	6,575,808
Pocketbooks, purses, and cardcases	8	800	962,623	1,752,463	3,656,966
Pottery, including porcelain ware	56	6,811	9,685,704	5,387,447	22,852,003
Printing and publishing, book and job	301	3,965	6,945,574	6,210,677	21,444,780
Printing and publishing, newspaper and periodical	246	2,889	6,548,012	6,602,476	29,744,819
Pulp goods	4	124	144,905	155,222	401,171
Pumps (hand and power) and pumping equipment	11	1,769	3,281,441	4,447,802	13,178,062
Regalia, badges, and emblems	3	27	34,603	46,512	120,595
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	10	1,101	1,885,280	11,308,321	19,649,492
Rubber goods, other than tires, inner tubes, and boots and shoes	52	7,842	10,577,822	26,470,243	49,756,024
Rubber tires and inner tubes	10	2,976	4,413,250	14,868,530	29,240,084
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	26	228	423,714	4,534,717	5,740,837
Scales and balances	8	267	357,806	885,982	1,352,156
Screw-machine products	7	172	340,449	423,063	907,119
Ship and boat building, steel and wooden, including repair work	47	8,655	14,085,230	14,181,074	34,249,127
Shirts	52	4,815	4,152,070	9,532,428	21,251,380
Signs and advertising novelties	25	899	1,255,968	1,484,051	4,781,149
Silk manufactures	819	24,482	33,476,420	88,678,434	163,967,060
Silversmithing and silverware	16	920	1,671,592	1,593,963	4,575,961
Slaughtering and meat packing, wholesale	35	2,673	4,296,444	68,204,112	77,537,055

LE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
EW JERSEY—Continued.					
Industries, 1927—Continued					
elting and refining, copper	3	3,145	$5,071,547	$198,702,372	$210,291,789
elting and refining, metals other than gold, ilver, or platinum, not from the ore	7	95	138,893	2,168,011	2,704,443
ip	14	2,700	4,223,543	24,577,572	43,517,971
orting and athletic goods, not including firearms or ammunition	10	165	198,762	476,223	1,168,559
amped and enameled ware, not elsewhere lassified	30	1,937	2,495,492	2,426,121	7,295,879
ationery goods, not elsewhere classified	10	227	258,053	558,567	1,207,704
atuary and art goods, factory product	6	45	60,618	68,488	203,615
eam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	15	393	572,171	1,654,853	3,231,595
eam fittings and steam and hot-water heating apparatus	12	2,183	3,548,834	5,591,520	15,047,751
ereotyping and electrotyping, not done in printing establishments	5	76	197,948	81,446	472,518
oves and ranges (other than electric) and warm-air furnaces	11	1,344	2,321,258	2,837,036	9,997,649
tructural and ornamental iron and steel work, not made in rolling mills	70	2,676	4,577,391	14,638,042	23,858,472
ulphuric, nitric, and mixed acids	4	268	473,103	1,870,354	3,133,890
'anning materials, natural dyestuffs, mordants and assistants, and sizes	17	304	518,589	4,485,418	7,681,523
'extile machinery and parts	49	1,265	1,778,204	2,151,281	6,009,187
'in and other foils, not including gold and silver	7	633	607,626	2,675,900	4,206,722
'in cans and other tinware, not elsewhere classified	10	2,060	2,624,366	8,963,669	14,163,040
Tools, not including edge tools, machine tools, files, or saws	40	1,000	1,498,086	854,689	3,622,563
Toys (not including children's wheel goods or sleds), games, and playground equipment	23	1,306	1,365,808	1,801,912	5,239,365
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	11	322	322,925	956,412	1,919,665
Trunks, suitcases, and bags	25	844	1,210,461	2,305,479	4,839,401
Typewriters and supplies	8	458	703,591	1,316,149	4,465,982
Umbrellas, parasols, and canes	5	208	172,975	622,239	1,020,916
Vinegar and cider	5	20	20,999	96,841	161,678
Wall paper	6	786	1,035,782	2,179,994	4,875,653
Wall plaster, wall board, and floor composition	9	400	722,845	1,407,593	3,327,924
Waste	5	139	140,176	1,517,698	2,190,443
Window shades and fixtures	21	424	568,472	2,226,528	3,874,533
Wire, drawn from purchased bars or rods	10	2,823	3,958,621	29,256,295	39,156,228
Wirework, not elsewhere classified	32	1,263	1,728,813	3,790,288	7,969,403
Wood, turned and shaped, not elsewhere classified	19	157	200,906	222,084	616,698
Wooden goods, not elsewhere classified	6	28	40,471	64,307	165,861
Woolen goods	8	1,176	1,500,856	3,104,835	5,587,632
Worsted goods	16	8,777	10,734,246	28,522,134	47,781,728
Wrought pipe, welded and heavy riveted, not made in rolling mills	3	90	144,258	296,347	525,450
All other industries	282	38,549	55,413,415	206,625,455	352,936,075
NEW MEXICO—All industries:					
1927	200	4,653	5,421,441	10,655,852	20,152,672
1925	200	4,629	5,083,211	9,684,279	19,458,585
Industries, 1927					
Beverages	11	24	24,885	76,213	178,926
Bread and other bakery products	32	164	179,862	529,364	959,179
Car and general construction and repairs, steam-railroad repair shops	11	1,695	2,451,824	2,411,253	5,362,231
Clay products (other than pottery) and non-clay refractories	4	77	51,202	62,283	161,667
Flour and other grain-mill products	9	17	18,473	341,715	419,629
Ice cream	10	24	29,167	149,184	252,522
Ice, manufactured	15	94	122,684	152,571	640,869

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW MEXICO—Continued.					
Industries, 1927—Continued					
Lumber and timber products, not elsewhere classified	34	1,743	$1,622,581	$1,197,952	$4,667,695
Petroleum refining	4	44	59,646	1,220,273	1,554,472
Planing-mill products, not made in planing mills connected with sawmills	8	154	129,411	355,876	552,924
Printing and publishing, book and job	4	34	50,126	45,918	150,990
Printing and publishing, newspaper and periodical	34	178	296,469	228,956	1,035,169
All other industries	24	405	385,711	3,274,354	4,266,392
NEW YORK—All industries:					
1927	36,650	1,072,284	1,605,378,086	4,804,172,874	9,490,061,376
1925	33,392	1,066,198	1,533,888,975	4,704,750,686	8,968,262,479
Industries, 1927					
Agricultural implements	21	2,342	3,240,842	4,748,373	11,045,814
Aircraft and parts	16	1,427	2,340,991	2,739,771	7,187,475
Artificial and preserved flowers and plants	125	3,223	3,718,002	5,436,712	13,557,234
Artificial limbs	16	72	106,061	67,391	313,534
Artists' and draftsmen's materials	20	212	265,739	599,698	1,602,590
Asbestos products, other than steam packing or pipe and boiler covering	4	53	69,551	149,054	356,742
Awnings, tents, sails, and canvas covers	178	954	1,483,163	3,730,105	7,971,248
Babbitt metal, white metal, type metal, and solder	10	196	213,633	7,607,879	10,558,708
Bags, other than paper, not made in textile mills	38	2,062	2,144,243	23,567,457	28,653,016
Bags, paper, exclusive of those made in paper mills	27	1,656	1,747,986	13,613,237	18,482,290
Baskets and rattan and willow ware, not including furniture	52	973	997,999	1,422,006	3,108,336
Belting, leather	29	303	437,092	2,747,904	4,546,564
Beverages	437	3,750	5,645,182	13,950,370	38,400,200
Billiard and pool tables, bowling alleys, and accessories	12	132	189,802	308,883	1,058,228
Blacking, stains, and dressings	22	163	179,635	952,311	2,252,685
Bookbinding and blank-book making	403	8,869	12,156,865	9,573,328	33,429,697
Boot and shoe cut stock, not made in boot and shoe factories	11	119	139,090	1,020,480	1,384,995
Boot and shoe findings, not made in boot and shoe factories	49	1,250	1,573,938	3,354,142	6,692,943
Boots and shoes, other than rubber	318	35,828	51,968,958	95,013,224	190,936,330
Boxes, cigar, wooden	13	599	655,074	531,725	1,505,324
Boxes, paper and other, not elsewhere classified	317	12,646	13,885,890	32,074,434	66,727,643
Boxes, wooden, except cigar boxes	70	1,343	1,876,649	4,427,452	8,515,580
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	197	11,835	17,630,959	56,146,547	92,424,714
Bread and other bakery products	2,492	30,017	45,768,599	127,146,094	273,134,234
Brooms	39	535	629,331	1,143,039	2,470,597
Brushes, other than rubber	81	1,798	2,079,581	4,897,626	9,579,177
Butter	53	188	270,407	5,262,570	6,519,115
Buttons	74	2,617	2,895,007	3,588,977	9,390,500
Candles	11	614	654,890	2,596,159	5,662,668
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	14	154	217,949	2,486,359	3,624,590
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	229	6,406	5,522,129	35,150,344	58,296,703
Car and general construction and repairs, electric-railroad repair shops	45	7,235	11,776,556	7,250,433	20,699,357
Car and general construction and repairs, steam-railroad repair shops	131	23,852	38,559,147	33,453,046	78,645,637
Card cutting and designing	17	347	450,265	1,720,167	4,670,954
Carpets and rugs, rag	12	133	152,346	157,734	573,235
Carpets and rugs, wool, other than rag	9	15,196	19,399,662	32,744,913	67,789,145
Carriages and sleds, children's	17	387	497,228	1,023,566	2,091,544
Carriages, wagons, sleighs, and sleds	16	330	665,189	2,031,770	2,845,457

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW YORK—Continued.					
Industries, 1927—Continued					
Cars, electric and steam-railroad, not built in railroad repair shops	8	2,648	$4,094,808	$11,558,285	$17,086,147
Cash registers, adding machines, and calculating machines	9	1,384	1,740,114	2,708,409	8,139,433
Caskets, coffins, burial cases, and morticians' goods	32	1,479	1,925,665	4,255,725	9,884,006
Cast-iron pipe	5	300	420,775	495,864	1,236,930
Cement	13	2,415	3,544,633	8,623,126	18,116,723
Cheese	281	488	626,481	11,228,539	13,592,850
Chemicals, not elsewhere classified	95	12,507	18,754,733	65,943,388	138,577,620
Chewing gum	10	1,011	1,165,517	11,078,615	23,202,132
China firing and decorating, not done in potteries	6	116	145,611	183,691	513,807
Chocolate and cocoa products, not including confectionery	23	1,891	2,335,640	23,224,726	31,325,904
Cigars and cigarettes	398	9,537	9,765,715	32,191,553	93,267,526
Clay products (other than pottery) and non-clay refractories	99	5,691	7,875,744	4,598,052	17,983,996
Cleaning and polishing preparations	59	780	931,809	3,322,431	8,937,853
Clocks, time-recording devices, and clock movements	11	1,446	1,927,904	1,735,119	6,051,890
Cloth sponging and refinishing	29	458	1,065,417	111,108	2,439,671
Clothing, men's, buttonholes	17	127	179,044	45,042	368,939
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	1,785	49,523	73,547,369	213,166,250	443,639,188
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	5,494	90,004	146,096,825	630,786,242	1,163,589,568
Clothing, work (except shirts), men's	60	1,607	1,741,279	5,063,587	9,003,461
Coffee and spice, roasting and grinding	101	1,151	1,594,851	51,271,794	68,039,003
Coke, not including gas-house coke	4	1,089	1,995,841	18,917,047	24,726,655
Collars, men's	16	3,065	2,824,187	5,370,152	12,339,152
Combs and hairpins, not made from metal or rubber	8	173	214,577	482,757	1,045,534
Compressed and liquefied gases	14	213	321,162	540,302	3,205,168
Concrete products	233	1,803	3,352,940	3,412,865	11,014,412
Condensed and evaporated milk	92	1,297	1,595,297	23,941,461	31,249,760
Confectionery	194	10,183	10,140,237	32,277,130	62,108,480
Cooperage	61	645	834,589	2,777,058	4,151,536
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	243	3,090	5,805,980	8,099,854	20,471,430
Cordage and twine	14	2,792	2,977,288	9,141,728	16,303,473
Cork products	12	633	793,307	2,183,896	4,098,661
Corsets and allied garments	130	4,546	4,431,869	13,542,061	27,605,595
Cotton goods	35	7,572	7,872,864	14,477,202	29,102,221
Cotton small wares	19	1,123	1,355,966	2,919,074	5,679,791
Cutlery (not including silver and plated cutlery), and edge tools	42	3,498	4,133,933	4,071,848	13,881,541
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	13	1,308	1,653,770	3,229,040	9,684,348
Dental goods, including dental-laboratory work	82	1,191	1,801,784	10,055,071	16,186,975
Doors, shutters, and window sash and frames, metal	46	2,767	6,514,862	6,931,670	20,723,400
Drug grinding	5	63	95,617	362,184	740,887
Druggists' preparations	74	1,703	1,938,631	7,258,481	18,392,861
Dyeing and finishing textiles	174	7,535	9,532,290	18,133,972	38,876,271
Electrical machinery, apparatus, and supplies	298	39,021	55,826,625	100,656,585	243,209,371
Electroplating	73	513	871,357	404,038	2,091,315
Embroideries	576	4,869	6,107,325	3,276,982	16,154,456
Emery wheels and other abrasive and polishing appliances	10	165	177,242	689,858	1,131,557
Enameling and japanning	15	146	203,761	192,965	630,532
Engines, turbines, and water wheels	22	2,408	4,104,066	5,565,915	12,861,525
Engravers' materials	7	61	93,019	415,265	662,928
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	62	751	1,116,953	1,093,987	3,490,814
Engraving, steel and copperplate, and plate printing	102	3,034	4,868,644	3,420,354	15,475,885

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW YORK—Continued.					
Industries, 1927—Continued					
Engraving, wood	4	34	$53,022	$19,665	$127,146
Envelopes	33	1,564	1,663,761	3,795,906	7,859,898
Excelsior	7	56	55,788	137,293	257,216
Fancy and miscellaneous articles, not elsewhere classified	253	5,306	6,704,121	13,600,334	30,706,412
Feathers, plumes, and manufactures thereof	34	300	377,865	503,678	1,327,514
Feeds, prepared, for animals and fowls	36	1,006	1,513,703	40,173,315	48,365,405
Felt goods, wool or hair	11	1,956	2,411,890	6,849,440	13,736,490
Fertilizers	8	229	254,073	1,760,333	2,290,912
Files	5	264	316,298	134,437	723,487
Firearms	4	1,679	2,241,368	1,299,216	4,836,865
Flags and banners	14	290	269,972	667,374	1,259,158
Flavoring extracts and flavoring sirups	104	1,035	1,599,943	10,300,648	20,023,202
Flour and other grain-mill products	252	2,513	3,424,980	100,212,836	118,605,867
Food preparations, not elsewhere classified	93	2,584	3,172,115	25,209,064	49,976,455
Forgings, iron and steel, not made in steel works or rolling mills	21	1,464	2,170,512	6,169,622	11,063,005
Foundry and machine-shop products, not elsewhere classified	903	43,902	67,710,680	84,770,696	253,074,968
Foundry supplies	5	40	53,563	116,439	269,844
Fur goods	2,029	11,215	28,485,400	164,266,385	244,941,302
Furnishing goods, men's, not elsewhere classified	288	6,896	9,354,786	41,796,518	71,895,573
Furniture, including store and office fixtures	586	26,985	41,368,866	63,881,047	157,446,548
Furs, dressed	115	3,443	6,869,502	3,218,672	15,928,715
Galvanizing and other coating, not done in rolling mills	8	128	197,162	335,000	722,485
Gas and electric fixtures; lamps, lanterns, and reflectors	156	5,474	8,243,236	13,966,407	34,139,032
Gas machines and gas and water meters	9	1,801	3,080,872	4,358,732	10,077,689
Gas, manufactured, illuminating and heating	69	13,578	19,244,004	52,017,194	118,930,982
Glass	19	3,165	4,364,244	4,778,605	16,150,288
Glass cutting, staining, and ornamenting	98	1,165	1,804,796	2,106,179	6,057,549
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	21	560	454,866	829,036	1,661,460
Gloves and mittens, leather	154	5,714	5,786,574	12,476,050	23,850,506
Glue and gelatin	8	463	546,399	3,159,094	5,180,637
Gold and silver, leaf and foil	24	246	253,514	388,043	816,796
Gold, silver, and platinum, reducing and refining, not from the ore	11	61	123,350	4,628,555	4,982,427
Grease and tallow, not including lubricating greases	26	685	1,098,846	5,217,190	8,009,112
Hair work	36	296	359,714	555,072	1,490,372
Hand stamps and stencils and brands	52	532	736,116	665,182	2,433,421
Handkerchiefs	53	1,570	1,383,459	6,091,665	10,828,565
Hardware, not elsewhere classified	73	3,703	4,900,562	6,585,020	17,228,921
Hat and cap materials, men's	62	1,211	1,309,180	8,712,732	12,792,310
Hats and caps, except felt and straw	214	1,990	3,631,628	7,643,529	15,490,116
Hats, fur-felt	37	2,846	4,263,268	12,113,839	22,315,752
Hats, men's, straw	19	1,009	1,875,989	5,699,817	9,587,155
Horse blankets, fly nets, and related products	5	84	97,257	239,653	464,473
House-furnishing goods, not elsewhere classified	200	4,248	4,595,747	24,693,015	38,788,649
Ice cream	364	3,045	5,205,971	19,372,531	41,751,468
Ice, manufactured	163	1,878	4,027,343	4,242,130	18,744,537
Ink, printing	29	747	1,354,371	5,107,205	12,767,517
Instruments, professional and scientific	90	3,606	5,263,873	6,535,396	25,010,251
Iron and steel: Blast furnaces	10	1,687	2,959,358	34,640,104	42,840,769
Iron and steel: Steel works and rolling mills	27	15,400	24,930,532	60,660,957	112,859,480
Ivory, shell, and bone work, not including buttons, combs, or hairpins	8	25	40,493	40,758	126,014
Jewelry	491	4,359	10,275,603	28,197,622	55,664,655
Jewelry and instrument cases	51	870	1,032,138	1,154,911	3,549,448
Knit goods	577	31,825	33,953,021	84,841,105	159,818,016
Labels and tags	42	914	1,339,331	2,378,905	6,166,257
Lace goods	9	886	1,064,671	1,533,211	3,534,241
Lapidary work	64	344	904,721	7,452,686	9,844,004
Lasts and related products	12	454	664,730	735,289	2,053,156
Leather goods, not elsewhere classified	175	2,938	4,041,781	10,315,139	20,907,891
Leather: Tanned, curried, and finished	63	6,061	8,470,403	39,778,771	59,601,276

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW YORK—Continued.					
Industries, 1927—Continued					
Lime	12	204	$285,052	$381,517	$828,174
Linen goods	3	135	130,129	206,737	436,896
Lithographing	104	6,154	11,230,797	12,550,709	37,386,367
Lumber and timber products, not elsewhere classified	166	2,295	2,907,176	4,398,451	9,934,598
Macaroni, spaghetti, vermicelli, and noodles	101	1,035	1,307,584	7,202,834	11,145,691
Machine tools	25	1,944	3,182,097	2,063,572	8,743,619
Malt	4	68	117,592	2,422,033	2,897,177
Marble, granite, slate, and other stone products	238	4,839	12,240,429	10,477,829	33,789,532
Mattresses and bed springs, not elsewhere classified	155	1,918	2,973,172	9,319,817	17,030,992
Millinery	705	16,633	29,366,876	67,787,779	133,961,262
Minerals and earths, ground or otherwise treated	26	730	1,052,767	2,347,481	5,478,240
Mirror and picture frames	50	670	1,049,284	1,461,355	3,918,405
Mirrors, framed and unframed	56	1,086	1,860,137	3,031,319	7,343,001
Models and patterns, not including paper patterns	98	791	1,483,900	763,013	3,877,394
Motion pictures, not including projection in theaters	21	972	1,915,056	7,893,003	25,006,118
Motor-vehicle bodies and motor-vehicle parts	173	16,066	25,736,773	59,644,907	109,441,852
Motor vehicles, not including motor cycles	20	8,346	14,246,548	125,014,292	169,503,816
Motor cycles, bicycles, and parts	5	353	479,554	976,525	2,058,914
Mucilage, paste, and other adhesives, not elsewhere classified	21	143	211,027	1,227,445	2,394,526
Musical-instrument materials: Piano and organ	27	2,052	2,320,632	3,851,439	8,486,006
Musical instruments and parts and materials, not elsewhere classified	25	282	398,270	402,718	1,137,429
Musical instruments: Organs	13	203	260,924	293,119	1,062,245
Musical instruments: Pianos	53	5,852	9,132,086	12,805,731	28,431,507
Nails, spikes, etc., not made in rolling mills	4	185	306,849	552,594	1,348,337
Needles, pins, hooks and eyes, and snap fasteners	4	287	250,882	340,803	916,097
Oil, cake, and meal, linseed	6	523	890,452	19,161,973	21,543,452
Oils, not elsewhere classified	19	679	984,077	8,106,294	12,338,147
Optical goods	37	3,290	4,649,792	3,791,273	13,021,225
Paints and varnishes	162	4,191	6,178,182	49,775,782	87,048,608
Paper	136	12,685	17,435,829	82,789,611	124,189,463
Paper goods, not elsewhere classified	74	3,115	3,720,387	16,149,624	27,697,654
Paper patterns	14	880	1,143,876	1,786,334	10,913,319
Patent and proprietary medicines and compounds	214	2,656	3,249,234	14,051,088	50,132,237
Paving materials, other than brick or granite	51	1,943	3,407,640	5,039,599	14,823,954
Pens, fountain and stylographic	24	442	613,250	1,150,995	2,452,402
Pens, gold	5	80	124,890	259,127	456,339
Perfumes, cosmetics, and other toilet preparations	286	5,273	5,871,732	27,650,534	83,494,619
Petroleum refining	5	1,935	3,074,238	36,672,923	40,327,492
Phonographs	8	508	590,371	1,266,560	3,027,670
Photo-engraving, not done in printing establishments	116	3,184	8,988,068	3,186,220	20,023,765
Pipes (tobacco)	11	1,033	1,370,289	1,769,559	4,204,346
Planing-mill products, not made in planing mills connected with sawmills	404	7,385	12,617,195	25,821,175	52,402,495
Plated ware	32	3,369	5,290,115	6,462,966	20,088,543
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	30	822	1,121,868	2,379,332	5,360,933
Pocketbooks, purses, and cardcases	178	5,341	9,909,952	22,802,521	42,802,339
Pottery, including porcelain ware	12	2,622	3,439,116	2,163,825	7,552,441
Printing and publishing, book and job	2,341	30,836	60,849,504	55,322,855	241,840,111
Printing and publishing, music	53	454	878,714	941,653	9,255,496
Printing and publishing, newspaper and periodical	1,266	18,726	44,579,716	88,705,205	390,815,941
Printing materials, not including type or printing ink	18	295	330,388	427,199	1,493,343
Pulp (wood and other fiber)	61	3,161	4,127,308	24,518,659	32,957,012
Pumps (hand and power) and pumping equipment	30	1,597	2,275,206	3,468,257	8,941,139
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	33	954	1,511,544	2,667,580	6,439,604

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW YORK—Continued.					
Industries, 1927—Continued					
Regalia, badges, and emblems	17	204	$239,876	$557,441	$1,242,209
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	13	389	539,131	2,833,263	6,038,183
Rubber goods, other than tires, inner tubes, and boots and shoes	37	4,481	6,471,898	13,383,519	28,677,682
Saddlery and harness	14	58	78,461	190,639	368,726
Safes and vaults	3	145	170,129	353,689	748,452
Salt	9	1,346	1,736,601	2,839,706	7,306,002
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	75	432	672,970	6,468,249	8,402,369
Saws	11	209	276,287	443,328	1,450,603
Scales and balances	12	472	594,266	705,908	2,151,993
Screw-machine products	16	356	489,792	525,161	1,994,083
Sewing machines, cases, and attachments	11	180	280,893	151,566	850,702
Ship and boat building, steel and wooden, including repair work	88	10,396	18,772,283	12,121,542	41,308,798
Shirts	315	13,500	12,718,809	49,266,688	91,887,722
Signs and advertising novelties	143	2,523	4,107,270	4,920,401	15,053,597
Silk manufactures	181	11,204	13,128,885	65,036,467	100,447,466
Silversmithing and silverware	25	695	1,237,757	2,092,491	5,012,823
Slaughtering and meat packing, wholesale	117	7,443	12,360,694	206,385,593	244,150,680
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	13	328	473,431	9,040,294	10,366,527
Soap	39	2,140	3,469,471	26,205,784	41,611,115
Soda-water apparatus	16	111	233,833	554,753	1,269,011
Sporting and athletic goods, not including firearms or ammunition	41	1,090	1,200,835	1,743,561	4,263,921
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	10	261	390,821	685,476	1,560,727
Stamped and enameled ware, not elsewhere classified	61	5,538	7,093,067	14,675,450	29,868,907
Stationery goods, not elsewhere classified	52	1,774	2,068,086	4,850,474	9,941,424
Statuary and art goods, factory product	30	483	1,278,494	386,308	2,458,476
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	35	693	883,203	2,852,185	6,972,771
Steam fittings and steam and hot-water heating apparatus	39	7,091	12,074,735	14,404,028	41,164,062
Stereotyping and electrotyping, not done in printing establishments	41	1,192	2,885,768	1,463,829	7,216,840
Stoves and ranges (other than electric) and warm-air furnaces	34	2,468	3,791,232	4,224,148	11,548,064
Structural and ornamental iron and steel work, not made in rolling mills	270	5,646	11,555,131	26,182,622	54,129,221
Sugar refining, cane	5	4,225	5,673,193	143,848,778	155,217,848
Surgical appliances	53	1,044	1,143,968	4,392,898	8,097,715
Suspenders, garters, and other elastic woven goods, made from purchased webbing	42	1,045	1,084,983	4,484,277	6,980,608
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	8	250	460,804	3,124,851	5,459,105
Textile machinery and parts	15	245	340,870	294,439	1,153,251
Theatrical scenery and stage equipment	10	265	670,194	1,098,608	2,656,403
Tin and other foils, not including gold and silver	5	737	1,035,835	5,834,988	8,014,034
Tin cans and other tinware, not elsewhere classified	49	4,635	6,034,943	19,553,005	31,795,258
Tobacco, chewing and smoking, and snuff	18	125	119,676	584,318	1,377,579
Tools, not including edge tools, machine tools, files, or saws	78	2,215	3,058,389	2,816,104	9,504,875
Toys (not including children's wheel goods or sleds), games, and playground equipment	146	3,633	4,709,521	9,813,473	20,753,082
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	572	6,040	8,637,906	25,043,057	47,517,047
Trunks, suitcases, and bags	153	1,905	2,995,680	7,011,545	13,925,864
Type founding	5	67	93,728	120,785	284,959
Typewriters and supplies	29	5,917	7,585,080	6,865,741	26,018,490
Umbrellas, parasols, and canes	106	967	1,261,551	6,268,676	9,582,677
Vinegar and cider	44	274	339,483	1,611,174	2,885,038
Wall paper	16	1,405	1,640,815	3,420,427	7,910,437

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NEW YORK—Continued.					
Industries, 1927—Continued					
Wall plaster, wall board, and floor composition	41	3,416	$5,428,390	$10,546,046	$25,938,105
Washing machines, wringers, driers, and ironing machines, for household use	8	1,465	2,143,251	6,540,103	13,828,948
Waste	15	461	528,579	3,515,405	4,942,282
Watch cases	29	550	949,542	1,439,381	3,468,066
Window and door screens and weather strips	26	233	356,594	591,915	1,449,199
Window shades and fixtures	81	1,238	1,698,617	5,831,051	9,523,208
Wire, drawn from purchased bars or rods	6	2,398	3,648,990	20,103,114	27,883,539
Wirework, not elsewhere classified	92	1,859	2,284,679	5,406,106	8,864,905
Wood distillation and charcoal manufacture	12	355	336,070	2,070,868	2,845,238
Wood preserving	6	367	415,007	6,141,004	8,055,101
Wood, turned and shaped, not elsewhere classified	54	621	882,768	962,336	2,493,713
Wooden goods, not elsewhere classified	30	666	779,146	1,062,981	2,988,846
Wool shoddy	7	183	236,947	1,348,628	1,913,590
Woolen goods	23	2,631	3,292,790	7,190,061	13,368,908
Worsted goods	15	3,472	3,571,839	10,670,127	17,675,747
Wrought pipe, welded and heavy riveted, not made in rolling mills	3	372	430,082	1,474,850	2,678,276
All other industries	175	33,058	47,198,663	171,604,571	319,838,892
NORTH CAROLINA—All industries:					
1927	2,984	204,590	158,394,434	560,819,236	1,154,646,612
1925	2,614	182,234	134,237,697	550,706,965	1,050,434,117
Industries, 1927					
Agricultural implements	12	163	164,538	280,111	714,574
Awnings, tents, sails, and canvas covers	5	11	12,489	78,500	144,105
Baskets and rattan and willow ware, not including furniture	8	344	174,683	310,693	690,039
Belting, leather	5	31	38,034	421,575	625,570
Beverages	161	852	945,954	3,577,425	8,440,104
Boxes, paper and other, not elsewhere classified	9	311	215,220	471,338	933,305
Boxes, wooden, except cigar boxes	15	865	604,898	2,204,578	3,386,434
Bread and other bakery products	61	1,012	1,190,239	3,205,039	6,108,949
Brooms	5	32	25,284	94,875	159,105
Butter	16	46	48,148	798,998	1,013,234
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	5	83	30,315	86,631	151,876
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	4	34	18,638	72,938	127,936
Car and general construction and repairs, electric-railroad repair shops	6	58	62,517	38,876	116,634
Car and general construction and repairs, steam-railroad repair shops	16	4,611	6,363,012	7,216,179	14,447,435
Caskets, coffins, burial cases, and morticians' goods	6	199	218,160	655,699	1,350,014
Cigars and cigarettes	14	14,081	11,582,745	117,565,177	392,050,130
Clay products (other than pottery) and nonclay refractories	60	1,661	1,194,642	1,446,274	3,816,463
Clothing, work (except shirts), men's	11	1,392	844,718	2,957,981	4,581,347
Coffee and spice, roasting and grinding	4	6	7,740	206,792	286,817
Concrete products	21	178	151,359	283,579	660,432
Confectionery	16	221	169,074	763,347	1,277,884
Cooperage	15	72	49,938	324,567	415,277
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	12	88	116,883	343,968	601,713
Cordage and twine	9	1,456	915,064	4,113,524	6,520,057
Cotton goods	374	95,786	66,149,690	184,509,360	310,299,158
Cotton small wares	9	161	171,694	420,960	856,515
Dyeing and finishing textiles	16	2,545	2,228,412	13,381,416	18,996,189
Electrical machinery, apparatus, and supplies	6	49	42,852	100,415	197,249
Fertilizers	84	1,850	1,532,363	14,027,493	18,423,536
Flour and other grain-mill products	153	566	518,584	15,052,802	17,853,055
Food preparations, not elsewhere classified	4	19	11,420	65,562	96,448
Foundry and machine-shop products, not elsewhere classified	56	1,049	1,298,437	1,478,731	4,023,946

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
NORTH CAROLINA—Continued.					
Industries, 1927—Continued					
Furniture, including store and office fixtures	143	14,821	$12,417,590	$27,702,378	$53,551,220
Gas, manufactured, illuminating and heating	23	342	381,388	1,295,718	3,104,253
Ice cream	43	325	338,144	1,888,085	3,890,497
Ice, manufactured	92	540	601,588	874,113	3,806,567
Knit goods	128	17,427	11,961,326	37,370,779	61,365,806
Leather: Tanned, curried, and finished	11	1,342	1,237,242	12,128,432	16,405,352
Lumber and timber products, not elsewhere classified	597	18,403	12,933,467	16,142,724	38,764,039
Marble, granite, slate, and other stone products	32	940	1,266,366	840,594	2,965,466
Mattresses and bed springs, not elsewhere classified	17	252	221,903	824,081	1,454,877
Minerals and earths, ground or otherwise treated	13	371	283,144	606,788	1,321,827
Mirrors, framed and unframed	9	198	269,966	1,783,941	2,465,924
Motor-vehicle bodies and motor-vehicle parts	8	225	248,205	264,261	698,172
Oil, cake, and meal, cottonseed	53	1,418	1,067,922	13,962,245	17,612,879
Patent and proprietary medicines and compounds	12	97	79,744	574,728	2,002,161
Paving materials, other than brick or granite	11	814	676,088	923,960	2,055,263
Peanuts, walnuts, and other nuts, processed	9	372	127,078	3,335,637	3,833,673
Photo-engraving, not done in printing establishments	6	33	77,980	24,124	165,297
Planing-mill products, not made in planing mills connected with sawmills	163	3,030	2,636,653	9,700,632	14,923,177
Pottery, including porcelain ware	4	9	8,730	5,485	25,192
Printing and publishing, book and job	72	697	1,020,136	1,029,821	3,354,963
Printing and publishing, newspaper and periodical	157	1,059	1,819,469	1,946,383	8,960,521
Saddlery and harness	5	25	28,618	61,682	138,105
Shirts	6	309	136,159	410,244	670,577
Signs and advertising novelties	3	13	17,110	9,113	36,681
Slaughtering and meat packing, wholesale	7	89	79,661	1,627,734	1,852,322
Structural and ornamental iron and steel work, not made in rolling mills	7	268	401,562	1,283,690	2,321,222
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	7	234	156,927	874,304	1,278,064
Textile machinery and parts	20	349	425,495	680,216	2,230,337
Wood, turned and shaped, not elsewhere classified	11	158	128,502	239,031	530,732
Woolen goods	6	1,156	1,028,079	3,317,912	5,505,489
All other industries	111	9,442	9,280,418	42,535,058	77,990,427
NORTH DAKOTA—All industries:					
1927	307	3,260	4,808,122	34,271,002	47,003,022
1925	320	3,261	4,574,698	32,306,744	44,631,516
Industries, 1927					
Beverages	16	35	39,965	108,922	278,238
Bread and other bakery products	41	284	314,419	1,286,007	2,285,182
Butter	42	267	335,297	13,610,446	15,460,469
Car and general construction and repairs, steam-railroad repair shops	19	1,253	2,000,400	1,197,873	3,519,324
Clay products (other than pottery) and nonclay refractories	4	70	62,223	53,282	191,947
Concrete products	4	15	15,761	38,369	98,901
Flour and other grain-mill products	27	231	350,074	8,882,235	11,042,358
Foundry and machine-shop products, not elsewhere classified	5	61	90,624	158,129	345,803
Gas, manufactured, illuminating and heating	5	76	102,800	312,219	763,490
Ice cream	9	32	38,606	352,844	584,257
Planing-mill products, not made in planing mills connected with sawmills	9	42	60,203	82,734	196,129
Printing and publishing, book and job	18	153	229,487	227,196	697,056
Printing and publishing, newspaper and periodical	79	310	610,119	458,969	2,513,152
All other industries	29	431	558,144	7,501,777	9,026,716

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OHIO—All industries:					
1927	10,961	669,097	$968,181,165	$2,877,126,245	$5,230,923,268
1925	11,131	676,661	975,738,405	3,023,002,130	5,345,592,745
Industries, 1927					
Agricultural implements	24	1,771	2,176,426	4,605,461	10,419,678
Aircraft and parts	5	694	1,050,934	1,136,355	3,829,198
Aluminum manufactures	24	2,146	3,274,626	9,633,379	16,193,932
Artificial and preserved flowers and plants	4	29	31,719	78,415	220,508
Artificial limbs	9	24	39,096	32,827	166,191
Asbestos products, other than steam packing or pipe and boiler covering	6	238	385,981	711,835	1,871,528
Awnings, tents, sails, and canvas covers	48	768	904,354	2,971,830	5,515,049
Bags, other than paper, not made in textile mills	11	328	322,389	3,523,720	4,516,174
Bags, paper, exclusive of those made in paper mills	14	1,050	1,041,435	6,652,237	9,722,358
Baskets and rattan and willow ware, not including furniture	19	479	462,670	392,088	1,091,551
Belting, leather	11	57	38,426	419,717	732,142
Beverages	211	1,515	2,204,398	4,435,540	11,468,757
Blacking, stains, and dressings	5	10	11,276	51,115	202,407
Bolts, nuts, washers, and rivets, not made in rolling mills	21	4,619	5,604,837	12,886,981	24,886,148
Bookbinding and blank-book making	52	896	1,052,779	1,161,136	3,699,557
Boot and shoe findings, not made in boot and shoe factories	9	396	387,678	466,523	1,205,070
Boots and shoes, other than rubber	43	12,993	14,015,745	26,722,986	53,283,298
Boxes, cigar, wooden	15	250	187,331	274,924	716,333
Boxes, paper and other, not elsewhere classified	66	3,821	4,182,365	16,439,552	25,717,846
Boxes, wooden, except cigar boxes	43	1,364	1,510,595	3,512,450	6,587,481
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	106	3,780	6,080,222	11,334,611	23,817,776
Bread and other bakery products	1,114	11,373	14,688,443	49,207,987	92,990,270
Brooms	25	234	232,481	413,065	852,253
Brushes, other than rubber	24	569	639,943	1,751,290	3,890,634
Butter	117	1,390	1,756,890	35,991,854	42,243,705
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	98	2,349	1,630,188	10,133,014	15,319,420
Car and general construction and repairs, electric-railroad repair shops	48	2,398	3,696,138	2,533,023	6,540,461
Car and general construction and repairs, steam-railroad repair shops	132	28,432	46,904,135	32,275,398	86,609,324
Card cutting and designing	6	472	776,985	1,061,015	2,671,344
Carpets and rugs, rag	6	52	43,486	16,778	111,685
Carriage, wagon, sleigh, and sled materials	4	33	38,382	60,244	124,944
Carriages and sleds, children's	9	2,042	2,370,944	4,257,761	8,374,149
Carriages, wagons, sleighs, and sleds	7	130	185,029	409,251	854,193
Cars, electric and steam-railroad, not built in railroad repair shops	10	1,165	1,711,726	8,796,148	12,139,480
Caskets, coffins, burial cases, and morticians' goods	26	1,521	1,978,380	4,343,281	11,309,544
Cheese	45	90	139,285	1,042,151	1,383,699
Chemicals, not elsewhere classified	34	3,642	5,745,812	18,799,022	37,393,688
Chewing gum	5	136	125,131	526,622	953,247
Cigars and cigarettes	112	7,362	4,647,562	8,849,989	18,885,334
Clay products (other than pottery) and nonclay refractories	249	17,368	22,970,948	17,241,009	54,331,631
Cleaning and polishing preparations	32	239	261,124	2,105,692	5,118,932
Clocks, time-recording devices, and clock movements	7	305	407,236	490,867	1,618,211
Cloth sponging and refinishing	5	67	93,012	14,868	273,094
Clothing, men's, buttonholes	6	109	111,613	29,215	284,773
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	148	13,318	13,564,324	34,557,252	64,615,217
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	138	5,402	6,707,124	21,709,923	39,490,848
Clothing, work (except shirts), men's	32	1,953	1,542,283	4,117,242	7,423,752
Coffee and spice, roasting and grinding	47	748	889,218	18,563,786	25,647,808
Coke, not including gas-house coke	15	2,983	5,227,992	46,996,294	57,097,983
Compressed and liquefied gases	32	378	628,886	1,193,864	5,207,267
Concrete products	187	977	1,389,275	1,814,973	4,921,807
Condensed and evaporated milk	36	419	601,229	8,703,784	10,580,014

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OHIO—Continued.					
Industries, 1927—Continued					
Confectionery	108	2,763	$2,526,080	$11,616,040	$18,169,945
Cooperage	46	528	675,193	2,470,423	3,774,006
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	118	2,575	4,646,504	18,991,144	28,876,019
Cordage and twine	5	650	601,018	2,611,690	4,199,742
Cotton goods	7	570	621,166	2,743,188	5,124,137
Cotton small wares	4	169	181,456	578,939	991,621
Cutlery (not including silver and plated cutlery) and edge tools	19	1,338	1,378,172	945,604	3,851,105
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	10	649	904,294	2,892,152	5,956,280
Dental goods, including dental-laboratory work	15	330	381,800	1,053,020	2,269,429
Doors, shutters, and window sash and frames, metal	4	661	807,222	1,456,969	4,477,565
Druggists' preparations	24	365	428,177	1,608,537	3,790,695
Dyeing and finishing textiles	10	526	701,853	1,637,467	3,320,929
Electrical machinery, apparatus, and supplies	266	24,423	32,386,890	78,961,303	188,763,978
Electroplating	34	372	596,141	265,528	1,267,518
Embroideries	11	161	206,335	92,005	484,207
Emery wheels and other abrasive and polishing appliances	7	237	235,041	457,114	1,012,317
Enameling and japanning	12	298	392,582	255,249	900,464
Engines, turbines, and water wheels	28	3,941	6,001,832	11,787,667	25,333,595
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	4	26	39,710	10,355	71,473
Engraving, steel and copperplate, and plate printing	18	307	381,539	299,079	1,114,419
Envelopes	9	1,558	1,630,969	5,749,034	9,530,241
Explosives	10	188	259,463	842,429	1,786,862
Fancy and miscellaneous articles, not elsewhere classified	11	965	1,215,213	2,013,394	6,126,011
Feeds, prepared, for animals and fowls	17	380	526,701	15,652,559	18,525,027
Fertilizers	23	873	1,095,548	8,209,059	12,479,974
Files	5	430	492,157	260,793	1,100,242
Flags and banners	5	99	88,982	139,795	353,259
Flavoring extracts and flavoring sirups	34	216	246,730	1,824,851	3,554,735
Flour and other grain-mill products	273	1,344	1,771,749	35,688,834	41,697,413
Food preparations, not elsewhere classified	32	413	386,329	2,955,921	4,496,714
Forgings, iron and steel, not made in steel works or rolling mills	34	4,408	5,965,520	12,343,266	25,871,051
Foundry and machine-shop products, not elsewhere classified	831	53,202	80,916,217	132,708,672	323,648,909
Foundry supplies	23	373	470,622	2,219,527	3,927,980
Fur goods	37	221	396,945	1,040,568	2,013,915
Furnishing goods, men's, not elsewhere classified	13	600	446,611	2,074,449	3,674,714
Furniture, including store and office fixtures	174	10,322	13,910,491	21,457,748	51,821,451
Galvanizing and other coating, not done in rolling mills	10	77	132,681	286,042	666,189
Gas and electric fixtures; lamps, lanterns, and reflectors	32	2,246	3,285,032	6,856,736	14,260,450
Gas machines and gas and water meters	6	266	422,632	841,613	2,436,370
Gas, manufactured, illuminating and heating	12	225	328,026	835,536	2,966,115
Glass	25	8,420	11,543,962	13,462,384	33,938,992
Glass cutting, staining, and ornamenting	33	593	724,652	1,288,988	2,913,623
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	22	2,353	1,617,446	4,341,065	7,115,890
Grease and tallow, not including lubricating greases	27	475	698,164	2,298,586	3,867,803
Grindstones, pulpstones, and millstones	12	290	332,873	130,515	830,807
Hand stamps and stencils and brands	22	144	233,373	211,953	867,826
Hardware, not elsewhere classified	39	3,510	4,543,301	5,310,506	13,917,382
Hats and caps, except felt and straw	26	482	565,199	1,308,686	2,851,864
House-furnishing goods, not elsewhere classified	23	310	318,726	1,588,099	2,783,348
Ice cream	165	1,421	2,244,688	10,557,637	19,319,610
Ice, manufactured	153	1,014	1,747,544	2,157,335	9,219,521
Ink, printing	14	435	675,044	2,580,640	5,652,000
Instruments, professional and scientific	15	431	523,993	555,887	1,952,394

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OHIO—Continued.					
Industries, 1927—Continued					
Iron and steel: Blast furnaces	28	6,496	$11,553,615	$131,689,582	$159,719,253
Iron and steel, processed	8	42	72,515	78,301	281,879
Iron and steel: Steel works and rolling mills	86	81,562	143,947,323	430,429,737	672,201,290
Jewelry	30	443	662,386	1,172,826	2,810,208
Knit goods	35	3,967	3,796,081	8,903,192	17,088,516
Labels and tags	7	1,185	1,537,176	3,322,857	6,969,139
Leather goods, not elsewhere classified	16	220	211,261	522,702	1,128,184
Leather: Tanned, curried, and finished	17	1,513	2,120,707	10,436,203	15,916,482
Lime	22	1,379	1,949,204	2,806,970	7,739,286
Lithographing	26	1,798	2,894,537	3,057,358	9,756,656
Lubricating greases, not made in petroleum refineries	11	132	180,187	1,345,134	2,020,332
Lumber and timber products, not elsewhere classified	167	1,730	1,891,839	3,784,052	7,993,364
Macaroni, spaghetti, vermicelli, and noodles	12	159	178,377	861,276	1,633,775
Machine tools	89	9,135	13,537,964	11,760,273	42,561,488
Marble, granite, slate, and other stone products	66	1,548	2,505,343	2,626,766	8,372,385
Mattresses and bed springs, not elsewhere classified	40	702	909,448	2,769,263	5,773,141
Metal-working machinery, other than machine tools	9	807	1,273,136	1,090,004	3,402,258
Millinery	20	950	948,085	1,834,442	3,903,342
Minerals and earths, ground or otherwise treated	22	539	798,731	1,073,666	3,042,320
Mirror and picture frames	5	188	257,137	222,161	772,072
Mirrors, framed and unframed	16	195	296,845	588,561	1,251,036
Models and patterns, not including paper patterns	100	912	1,722,252	677,654	3,652,058
Motion pictures, not including projection in theaters	6	20	39,062	59,749	250,619
Motor-vehicle bodies and motor-vehicle parts	141	18,646	29,967,526	81,160,439	141,896,667
Motor vehicles, not including motor cycles	35	20,253	32,381,802	216,425,789	299,575,975
Mucilage, paste, and other adhesives, not elsewhere classified	8	49	62,767	547,885	1,003,788
Musical-instrument materials: Piano and organ	5	488	650,649	365,209	1,490,257
Musical instruments: Organs	6	125	168,548	249,363	722,095
Nails, spikes, etc., not made in rolling mills	3	118	124,585	398,476	812,563
Oils, not elsewhere classified	15	137	219,930	1,383,819	2,522,859
Paints and varnishes	104	3,221	4,508,175	33,885,715	60,453,960
Paper	53	8,714	11,509,358	48,981,533	74,593,069
Paper goods, not elsewhere classified	21	2,598	3,104,640	9,630,668	22,936,242
Patent and proprietary medicines and compounds	83	748	800,673	4,633,375	14,227,416
Paving materials, other than brick or granite	69	2,087	2,802,486	6,496,985	15,248,642
Pens, fountain and stylographic	6	242	276,169	568,664	1,749,764
Perfumes, cosmetics, and other toilet preparations	23	402	470,627	2,265,952	7,102,441
Petroleum refining	12	2,400	3,505,878	42,074,322	52,892,071
Photo-engraving, not done in printing establishments	47	837	2,107,300	533,790	5,053,748
Planing-mill products, not made in planing mills connected with sawmills	255	4,628	6,515,761	17,133,801	31,850,532
Plated ware	3	241	266,402	167,753	782,168
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	43	2,839	3,895,537	5,252,921	13,272,395
Pocketbooks, purses, and cardcases	7	309	253,596	563,024	1,277,874
Pottery, including porcelain ware	104	13,748	15,809,411	12,454,780	38,721,965
Printing and publishing, book and job	725	9,706	15,258,851	18,948,716	61,570,979
Printing and publishing, music	6	4	4,450	----------	584,333
Printing and publishing, newspaper and periodical	520	9,445	16,884,398	31,465,479	113,504,647
Printing materials, not including type or printing ink	6	24	45,125	76,000	313,523
Pulp goods	5	67	86,083	324,728	626,224
Pumps (hand and power) and pumping equipment	34	2,778	3,863,086	7,369,446	18,280,718
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	7	205	331,097	592,921	1,581,952
Regalia, badges, and emblems	6	626	630,161	1,144,878	2,839,909

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OHIO—Continued.					
Industries, 1927—Continued					
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	7	869	$1,292,630	$6,796,708	$12,080,407
Rubber goods, other than tires, inner tubes, and boots and shoes	77	5,655	6,824,180	15,301,072	32,467,873
Rubber tires and inner tubes	38	51,780	82,260,053	316,177,603	565,074,244
Saddlery and harness	13	161	174,300	689,034	1,045,601
Safes and vaults	11	2,102	2,780,938	4,404,424	12,096,941
Salt	5	588	982,664	1,865,741	4,224,338
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	25	450	755,221	5,017,663	7,607,916
Saws	8	101	153,973	171,515	414,375
Screw-machine products	33	2,990	4,151,564	6,438,143	14,532,438
Ship and boat building, steel and wooden, including repair work	16	2,528	4,074,897	3,117,252	8,958,253
Shirts	24	2,280	1,941,660	4,081,606	8,517,515
Signs and advertising novelties	82	2,586	3,217,755	4,870,548	14,483,009
Slaughtering and meat packing, wholesale	120	4,995	7,577,859	119,312,285	137,081,128
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	11	120	199,163	3,417,054	3,936,848
Soap	20	1,655	3,245,141	28,318,012	40,129,058
Sporting and athletic goods, not including firearms or ammunition	15	1,261	1,609,032	2,792,897	7,152,469
Stamped and enameled ware, not elsewhere classified	52	4,449	5,541,040	9,266,115	19,707,889
Stationery goods, not elsewhere classified	10	429	543,635	884,701	3,052,656
Statuary and art goods, factory product	5	95	159,557	63,012	425,295
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	6	73	96,886	166,512	362,245
Steam fittings and steam and hot-water heating apparatus	22	3,350	4,644,893	5,499,185	15,507,596
Steel barrels, kegs, and drums	13	951	1,346,132	6,018,770	8,928,339
Stereotyping and electrotyping, not done in printing establishments	25	571	1,174,772	812,762	3,183,706
Stoves and ranges (other than electric) and warm-air furnaces	90	9,641	13,838,465	21,070,155	53,649,660
Structural and ornamental iron and steel work, not made in rolling mills	96	7,964	12,666,274	35,007,260	62,918,317
Sugar, beet	5	336	535,337	2,880,491	3,663,242
Surgical appliances	12	336	310,691	785,025	2,088,504
Suspenders, garters, and other elastic woven goods, made from purchased webbing	3	73	51,875	166,791	302,461
Theatrical scenery and stage equipment	4	17	26,895	75,887	159,934
Tin cans and other tinware, not elsewhere classified	17	2,520	2,927,454	12,316,583	18,714,492
Tools, not including edge tools, machine tools, files, or saws	70	3,870	5,529,146	6,206,947	21,987,339
Toys (not including children's wheel goods or sleds), games, and playground equipment	38	1,222	1,157,234	1,693,497	4,860,747
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	17	138	161,213	174,279	549,578
Trunks, suitcases and bags	23	339	440,561	884,645	2,006,428
Umbrellas, parasols, and canes	5	192	208,101	819,871	1,171,128
Vinegar and cider	4	15	21,310	111,269	185,148
Wall plaster, wall board, and floor composition	11	805	1,196,006	2,290,540	5,894,503
Washing machines, wringers, driers, and ironing machines, for household use	14	880	1,026,577	2,959,180	6,043,914
Waste	4	86	78,942	772,921	1,162,439
Window and door screens and weather strips	10	250	342,880	485,627	1,355,086
Window shades and fixtures	15	225	264,323	774,975	1,401,501
Wire, drawn, from purchased bars or rods	6	1,820	2,922,792	7,585,767	11,329,664
Wirework, not elsewhere classified	42	2,327	3,933,754	6,507,075	14,845,028
Wood preserving	13	667	841,332	5,615,296	8,695,279
Wood, turned and shaped, not elsewhere classified	32	751	864,521	1,493,639	3,291,988
Wooden goods, not elsewhere classified	17	420	419,708	1,071,766	2,270,479
Wool shoddy	3	357	397,193	832,241	1,724,031
Woolen goods	9	754	726,362	2,316,807	3,618,194
Wrought pipe, welded and heavy riveted, not made in rolling mills	5	2,388	3,794,014	11,101,003	20,084,924
All other industries	204	35,457	48,403,443	152,934,829	324,338,166

TABLE III.—SUMMARY, FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OKLAHOMA—All industries:					
1927	1,373	27,032	$35,785,266	$269,418,221	$371,718,409
1925	1,274	26,163	34,035,813	298,522,237	400,291,825
Industries, 1927					
Awnings, tents, sails, and canvas covers	10	47	51,293	149,321	296,907
Beverages	68	278	272,893	804,102	1,935,926
Bookbinding and blank-book making	4	18	23,799	14,076	57,185
Bread and other bakery products	180	1,362	1,620,344	5,921,072	11,994,290
Brooms	7	62	59,812	84,805	239,509
Butter	37	386	323,115	9,983,791	12,042,818
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	7	84	44,911	219,330	350,882
Car and general construction and repairs, electric-railroad repair shops	6	166	229,772	87,326	343,205
Car and general construction and repairs, steam-railroad repair shops	19	2,038	2,853,224	1,899,650	5,157,019
Cigars and cigarettes	3	23	11,506	19,990	42,903
Clay products (other than pottery) and non-clay refractories	19	743	716,455	661,834	1,693,669
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	3	20	24,140	18,607	62,348
Clothing, work (except shirts), men's	3	173	126,503	322,485	598,611
Coffee and spice, roasting and grinding	12	72	86,224	2,259,292	3,114,823
Concrete products	11	62	66,220	129,845	308,237
Confectionery	13	105	86,810	299,258	549,931
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	13	52	139,400	425,454	747,612
Explosives	5	10	18,786	79,015	313,013
Feeds, prepared, for animals and fowls	6	55	54,480	947,681	1,182,586
Flour and other grain-mill products	64	546	682,630	22,328,916	25,950,079
Food preparations, not elsewhere classified	5	14	14,947	70,485	110,518
Foundry and machine-shop products, not elsewhere classified	75	1,775	2,592,442	7,007,983	13,996,102
Glass	11	1,156	1,317,866	2,395,766	4,838,257
Hand stamps and stencils and brands	4	18	21,506	35,618	96,540
Ice cream	41	230	296,505	1,536,358	3,071,877
Ice, manufactured	110	564	712,288	1,130,385	5,833,286
Jewelry	4	12	22,860	28,001	89,507
Lumber and timber products, not elsewhere classified	27	2,431	2,038,624	2,058,909	5,403,635
Marble, granite, slate, and other stone products	15	186	265,808	383,842	979,997
Mattresses and bed springs, not elsewhere classified	14	143	198,213	626,520	1,034,213
Motor-vehicle bodies and motor-vehicle parts	5	38	52,442	90,956	181,631
Oil, cake, and meal, cottonseed	45	1,226	1,111,099	14,647,421	20,295,804
Paving materials, other than brick or granite	9	290	291,886	343,502	1,282,141
Perfumes, cosmetics, and other toilet preparations	3	19	14,404	81,558	177,398
Petroleum refining	46	5,207	7,749,884	131,031,534	153,278,576
Photo-engraving, not done in printing establishments	4	29	75,362	31,884	259,037
Planing-mill products, not made in planing mills connected with sawmills	33	353	508,218	1,142,948	2,381,912
Printing and publishing, book and job	91	502	737,518	906,569	2,795,067
Printing and publishing, newspaper and periodical	205	1,548	2,634,824	2,829,857	12,985,123
Shirts	4	45	38,739	444,146	791,677
Smelting and refining, zinc	6	1,717	2,502,541	12,727,781	15,207,105
Structural and ornamental iron and steel work, not made in rolling mills	7	471	607,082	2,564,131	3,988,461
Tools, not including edge tools, machine tools, files, or saws	3	17	24,972	29,863	84,216
Window and door screens and weather strips	5	35	40,777	118,536	301,679
Wirework, not elsewhere classified	3	24	33,476	57,484	120,203
All other industries	108	3,580	4,388,666	40,440,310	55,152,894

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OREGON—All industries:					
1927	1,779	61,401	$75,716,972	$187,771,163	$342,852,371
1925	1,907	59,563	78,190,094	193,457,432	352,763,595
Industries, 1927					
Awnings, tents, sails, and canvas covers	6	48	52,829	178,976	344,615
Beverages	16	80	127,246	286,569	620,832
Bookbinding and blank-book making	7	49	74,252	62,303	206,337
Boxes, paper and other, not elsewhere classified	8	217	191,939	350,097	785,528
Boxes, wooden, except cigar boxes	8	165	191,247	696,578	984,059
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	6	60	85,451	155,916	317,254
Bread and other bakery products	161	1,296	1,820,227	5,172,737	9,995,789
Brooms	5	47	43,777	107,934	192,487
Butter	76	464	645,068	9,927,544	12,207,706
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	20	402	495,797	3,699,274	5,478,071
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	55	2,734	1,887,765	9,304,420	13,996,518
Car and general construction and repairs, steam-railroad repair shops	22	2,567	3,822,445	3,428,617	7,576,850
Carpets and rugs, rag	4	14	12,512	5,020	31,376
Caskets, coffins, burial cases, and morticians' goods	3	93	131,289	247,619	546,941
Cheese	42	149	216,059	2,984,518	3,635,788
Cigars and cigarettes	3	18	13,864	24,994	53,030
Clay products (other than pottery) and nonclay refractories	15	194	261,856	184,594	643,445
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	4	391	355,382	1,093,855	2,106,838
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	10	407	392,823	1,459,601	2,180,142
Coffee and spice, roasting and grinding	6	58	74,291	2,229,845	2,990,006
Concrete products	22	147	210,641	227,683	699,672
Condensed and evaporated milk	3	81	91,851	2,300,987	2,714,810
Confectionery	25	423	407,390	1,364,815	2,634,878
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	33	286	435,457	892,234	1,886,471
Electrical machinery, apparatus, and supplies	10	60	97,377	175,342	404,196
Engraving, steel and copperplate, and plate printing	5	40	56,832	91,736	200,981
Feeds, prepared, for animals and fowls	8	51	66,354	1,431,263	1,616,214
Flavoring extracts and flavoring sirups	7	88	43,132	218,319	543,177
Flour and other grain-mill products	49	603	805,702	18,800,007	21,201,405
Food preparations, not elsewhere classified	11	62	63,318	586,182	878,143
Foundry and machine-shop products, not elsewhere classified	87	1,536	2,402,839	3,706,851	8,273,299
Fur goods	6	35	44,480	91,250	221,239
Furniture, including store and office fixtures	35	1,410	1,885,452	2,297,590	6,236,122
Gas and electric fixtures; lamps, lanterns, and reflectors	3	33	55,941	82,335	200,366
Gas, manufactured, illuminating and heating	10	458	749,395	1,926,374	6,139,053
Hats and caps, except felt and straw	4	47	60,361	113,084	237,703
Ice cream	8	153	237,593	700,716	1,578,312
Ice, manufactured	21	87	151,872	117,463	819,312
Leather: Tanned, curried, and finished	5	38	46,737	84,289	218,811
Lumber and timber products, not elsewhere classified	353	34,550	40,788,696	47,632,434	112,242,264
Marble, granite, slate, and other stone products	10	83	153,171	168,847	563,816
Mattresses and bed springs, not elsewhere classified	8	160	162,524	420,408	872,793
Models and patterns, not including paper patterns	7	33	51,626	12,517	106,447
Motor-vehicle bodies and motor-vehicle parts	8	57	66,379	165,576	330,553
Paints and varnishes	11	68	92,242	642,978	1,170,841
Paper	6	1,139	1,541,266	7,054,162	15,050,427
Patent and proprietary medicines and compounds	6	16	12,443	73,530	159,742
Paving materials, other than brick or granite	3	42	64,346	32,549	185,786
Photo-engraving, not done in printing establishments	8	62	111,470	51,569	363,187

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
OREGON—Continued.					
Industries, 1927—Continued					
Planing-mill products, not made in planing mills connected with sawmills	61	1,734	$2,226,277	$5,829,210	$9,698,878
Printing and publishing, book and job	118	635	1,075,406	1,295,199	3,976,410
Printing and publishing, newspaper and periodical	130	1,061	2,060,207	2,477,742	10,465,097
Pulp (wood and other fiber)	6	668	952,262	3,341,981	4,951,914
Saddlery and harness	9	138	204,124	411,946	777,897
Ship and boat building, steel and wooden, including repair work	11	135	232,304	249,086	587,320
Signs and advertising novelties	6	27	53,623	42,934	151,972
Slaughtering and meat packing, wholesale	17	658	912,224	12,877,329	15,310,566
Sporting and athletic goods, not including firearms or ammunition	3	23	16,775	13,073	49,022
Stoves and ranges (other than electric) and warm-air furnaces	7	215	279,442	204,317	859,864
Structural and ornamental iron and steel work, not made in rolling mills	6	224	294,290	719,288	1,282,256
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	3	17	14,521	4,689	40,529
Wood preserving	5	131	204,831	2,106,008	2,657,075
Wooden goods, not elsewhere classified	3	14	16,301	24,930	62,800
Woolen goods	6	1,076	1,145,225	2,113,505	4,381,802
All other industries	139	3,344	4,176,704	22,995,825	34,955,737
PENNSYLVANIA—All industries:					
1927	17,314	987,414	1,315,993,319	3,728,061,776	6,715,563,455
1925	17,298	999,460	1,324,481,011	3,890,513,639	6,901,762,098
Industries, 1927					
Agricultural implements	10	805	984,206	1,554,960	3,754,279
Aircraft and parts	3	391	670,576	523,965	1,769,084
Alcohol, ethyl	3	124	287,461	2,378,315	3,904,268
Artificial and preserved flowers and plants	7	296	237,162	332,171	848,297
Artificial limbs	16	83	140,776	94,075	452,870
Artists' and draftsmen's materials	10	331	466,068	988,740	1,807,089
Asbestos products, other than steam packing or pipe and boiler covering	8	1,184	1,588,207	3,008,142	8,025,685
Awnings, tents, sails, and canvas covers	83	397	462,916	1,370,659	2,677,471
Babbitt metal, white metal, type metal, and solder	8	48	79,741	1,594,030	2,034,072
Bags, other than paper, not made in textile mills	12	326	287,993	3,753,093	4,589,737
Bags, paper, exclusive of those made in paper mills	10	588	787,469	3,292,790	4,955,122
Baskets and rattan and willow ware, not including furniture	8	258	265,548	544,855	1,194,524
Belting, other than leather and rubber, made from purchased fabrics	4	215	250,848	857,689	1,629,579
Belting, leather	14	282	395,181	2,653,418	3,647,869
Beverages	480	2,462	3,833,936	8,056,738	20,081,975
Billiard and pool tables, bowling alleys, and accessories	4	25	37,680	63,947	141,597
Blacking, stains, and dressings	9	40	47,964	256,885	493,971
Bolts, nuts, washers, and rivets, not made in rolling mills	18	2,831	3,588,339	8,416,584	16,272,436
Bookbinding and blank-book making	86	1,604	1,714,807	1,616,230	5,195,049
Boot and shoe findings, not made in boot and shoe factories	7	280	283,780	1,272,731	2,042,777
Boots and shoes, other than rubber	107	11,429	11,241,946	21,658,894	43,580,217
Boxes, cigar, wooden	40	1,799	1,403,161	2,379,974	4,956,434
Boxes, paper and other, not elsewhere classified	131	5,269	4,641,754	10,473,322	20,944,864
Boxes, wooden, except cigar boxes	47	1,506	1,685,061	3,926,886	7,226,705
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	115	3,732	5,251,775	21,167,321	32,058,531
Bread and other bakery products	1,900	22,375	29,849,988	89,067,717	164,863,331
Brooms	36	318	359,741	862,648	1,534,426
Brushes, other than rubber	25	325	383,113	990,646	2,027,909

TABLE III.—SUMMARY FOR STATES BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
PENNSYLVANIA—Continued.					
Industries, 1927—Continued					
Butter	88	198	$231,533	$5,147,349	$6,103,238
Buttons	11	473	494,401	649,095	1,395,175
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	83	3,238	3,148,354	18,309,384	34,917,030
Car and general construction and repairs, electric-railroad repair shops	51	2,837	4,416,469	3,123,292	8,018,115
Car and general construction and repairs, steam-railroad repair shops	171	56,784	88,837,030	88,247,578	193,988,387
Card cutting and designing	10	249	267,797	316,814	1,003,287
Cardboard, not made in paper mills	3	331	418,462	1,176,479	2,497,655
Carpets and rugs, rag	11	402	295,033	460,774	1,242,279
Carpets and rugs, wool, other than rag	36	7,678	10,277,504	27,089,952	46,707,739
Carriage, wagon, sleigh, and sled materials	8	144	132,677	219,821	461,699
Carriages and sleds, children's	11	667	694,449	1,117,657	2,495,389
Carriages, wagons, sleighs, and sleds	7	219	270,739	471,431	1,015,730
Cars, electric and steam-railroad, not built in railroad repair shops	14	8,074	12,704,994	49,617,432	73,420,183
Caskets, coffins, burial cases, and morticians' goods	31	1,741	2,236,832	4,677,617	11,230,905
Cast-iron pipe	9	2,337	3,294,636	5,222,723	10,417,794
Cement	26	9,168	14,211,801	29,852,630	71,827,227
Cheese	26	128	157,969	2,040,063	2,508,954
Chemicals, not elsewhere classified	44	2,542	3,784,320	21,977,029	35,471,411
Chocolate and cocoa products, not including confectionery	12	2,646	3,024,535	37,037,456	53,866,326
Cigars and cigarettes	460	30,028	22,575,034	50,639,132	124,324,967
Clay products (other than pottery) and nonclay refractories	274	17,163	21,202,179	19,570,182	56,957,330
Cleaning and polishing preparations	26	166	200,731	1,254,489	3,199,165
Cloth sponging and refinishing	6	71	92,136	7,902	188,901
Clothing, men's, buttonholes	9	144	102,943	11,066	184,595
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	419	17,378	20,176,368	48,177,001	97,338,993
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	395	11,730	11,219,404	33,114,421	60,359,462
Clothing, work (excepts shirts), men's	61	2,081	1,651,748	4,071,920	7,644,581
Coffee and spice, roasting and grinding	63	364	429,821	15,327,623	20,867,751
Coke, not including gas-house coke	84	5,736	8,662,733	75,924,258	100,086,571
Compressed and liquefied gases	37	473	717,313	1,233,010	5,912,697
Concrete products	272	1,824	2,357,783	3,755,005	9,269,476
Condensed and evaporated milk	45	565	655,460	8,445,776	10,632,094
Confectionery	222	7,264	6,383,839	21,355,358	40,814,230
Cooperage	47	683	803,968	3,687,832	5,286,045
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	137	2,330	3,512,165	8,862,755	18,641,454
Cordage and twine	13	1,777	1,696,689	4,482,779	7,387,789
Corsets and allied garments	8	526	362,534	893,941	2,508,183
Cotton goods	107	12,160	17,060,128	39,551,482	75,001,362
Cotton small wares	39	2,910	2,970,533	5,790,813	11,758,199
Crucibles	4	102	139,894	354,933	931,461
Cutlery (not including silver and plated cutlery) and edge tools	18	2,105	2,302,883	1,736,869	2,426,074
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	7	374	542,634	722,933	1,920,581
Dental goods, including dental-laboratory work	49	2,378	2,225,214	3,162,111	9,588,847
Drug grinding	5	33	39,173	314,742	458,334
Druggists' preparations	39	1,588	1,721,342	4,961,760	15,397,388
Dyeing and finishing textiles	145	8,902	11,497,742	30,395,507	54,491,269
Electrical machinery, apparatus, and supplies	136	37,020	52,415,303	94,738,385	247,442,426
Electroplating	32	205	316,245	382,173	1,130,031
Embroideries	28	367	327,690	172,073	825,024
Emery wheels and other abrasive and polishing appliances	8	389	526,518	1,026,079	2,723,283
Enameling and japanning	10	176	217,422	238,577	672,613
Engines, turbines, and water wheels	21	5,942	9,011,574	9,723,520	26,638,815

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
PENNSYLVANIA—Continued.					
Industries, 1927—Continued					
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	12	45	$73,483	$33,800	$101,204
Engraving, steel and copperplate, and plate printing	36	984	1,288,101	1,064,860	4,251,801
Envelopes	13	557	540,970	1,225,913	2,626,688
Explosives	21	1,360	1,008,151	7,738,006	15,103,613
Fancy and miscellaneous articles, not elsewhere classified	37	911	781,333	1,972,568	4,211,172
Feeds, prepared, for animals and fowls	20	316	401,566	10,400,303	12,355,708
Fertilizers	25	617	696,324	4,301,782	6,143,408
Files	7	917	1,164,039	726,727	3,090,969
Fireworks	4	15	14,102	34,063	123,495
Flags and banners	6	308	218,308	712,880	1,355,834
Flavoring extracts and flavoring sirups	29	244	336,037	2,090,009	5,308,980
Flour and other grain-mill products	529	1,249	1,440,242	25,800,115	30,660,988
Food preparations, not elsewhere classified	56	666	790,255	6,714,212	8,611,394
Forgings, iron and steel, not made in steel works or rolling mills	40	2,316	3,263,442	6,281,604	13,884,531
Foundry and machine-shop products, not elsewhere classified	888	53,801	78,037,139	128,322,752	303,116,526
Foundry supplies	18	244	260,413	2,075,097	3,103,532
Fur goods	106	468	953,724	3,780,484	6,312,890
Furnishing goods, men's, not elsewhere classified	47	2,663	1,624,288	5,077,733	9,844,707
Furniture, including store and office fixtures	269	12,474	15,578,267	23,831,286	53,771,084
Galvanizing and other coating, not done in rolling mills	8	199	295,097	626,517	1,227,184
Gas and electric fixtures; lamps, lanterns, and reflectors	30	972	1,349,611	1,830,990	4,762,240
Gas machines and gas and water meters	11	1,547	2,180,163	4,343,646	10,045,378
Gas, manufactured, illuminating and heating	67	3,664	5,211,247	21,630,377	45,388,043
Glass	72	18,205	22,636,627	32,080,270	78,670,803
Glass cutting, staining, and ornamenting	63	753	926,115	1,056,801	2,037,950
Gloves and mittens, cloth or chiefly cloth, made from purchased fabrics	8	251	147,807	460,970	738,203
Glue and gelatin	8	678	1,077,242	4,498,840	7,344,798
Grease and tallow, not including lubricating greases	29	628	920,900	4,597,417	6,439,811
Haircloth	13	353	434,303	2,504,248	3,343,265
Hair work	8	31	31,393	20,758	93,346
Hand stamps and stencils and brands	22	366	538,068	412,276	1,775,709
Handkerchiefs	6	530	427,289	1,203,930	2,040,573
Hardware, not elsewhere classified	45	4,955	5,858,173	6,354,060	17,273,763
Hat and cap materials, men's	4	23	25,526	199,448	308,895
Hats and caps, except felt and straw	51	453	670,789	1,470,442	2,788,664
Hats, fur-felt	16	4,692	6,812,266	8,552,470	21,747,097
Hats, wool-felt	9	552	474,665	1,195,278	2,364,239
Horse blankets, fly nets, and related products	3	80	57,460	234,834	370,575
House-furnishing goods, not elsewhere classified	44	742	757,078	3,029,940	5,122,153
Ice cream	270	2,955	4,480,861	21,831,102	45,258,752
Ice, manufactured	224	1,522	2,079,476	3,006,262	13,669,635
Ink, printing	14	238	288,605	1,416,838	2,662,530
Instruments, professional and scientific	42	1,942	2,578,714	3,777,452	10,550,941
Iron and steel: Blast furnaces	33	8,330	14,018,331	214,516,860	244,501,253
Iron and steel: Steel works and rolling mills	165	137,568	223,020,312	631,807,390	1,012,297,366
Jewelry	68	593	1,012,576	1,830,382	4,184,780
Jewelry and instrument cases	7	108	93,248	168,091	360,514
Jute goods	4	563	508,748	1,614,677	2,875,072
Knit goods	487	51,967	63,393,860	117,757,369	234,166,337
Labels and tags	13	740	681,861	1,278,585	3,194,995
Lace goods	12	3,723	4,361,166	6,009,629	16,990,537
Lasts and related products	4	69	86,790	50,739	214,840
Lead: Bar, pipe, and sheet	4	84	114,030	1,398,984	2,274,766
Leather goods, not elsewhere classified	25	403	348,315	1,060,627	1,940,474
Leather: Tanned, curried, and finished	67	9,305	11,696,717	72,713,971	101,514,881
Lime	36	1,665	2,184,026	2,331,448	6,197,057
Lithographing	20	1,012	1,436,316	1,786,877	5,456,050
Lubricating greases, not made in petroleum refineries	11	245	337,522	3,142,344	5,131,204

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
PENNSYLVANIA—Continued.					
Industries, 1927—Continued					
Lumber and timber products, not elsewhere classified	238	3,552	$3,548,083	$3,684,651	$10,673,437
Macaroni, spaghetti, vermicelli, and noodles	21	600	586,867	3,456,769	4,969,048
Machine tools	28	2,455	3,446,954	4,216,644	13,410,696
Marble, granite, slate, and other stone products	197	3,955	5,765,173	5,048,612	14,838,749
Mattresses and bed springs, not elsewhere classified	66	1,029	1,369,316	3,520,355	6,667,532
Metal-working machinery, other than machine tools	8	579	1,086,341	1,282,098	3,609,427
Millinery	41	982	1,059,524	2,381,694	4,373,819
Minerals and earths, ground or otherwise treated	46	2,383	2,883,982	5,241,592	10,430,883
Mirror and picture frames	10	132	145,018	274,483	515,999
Mirrors, framed and unframed	23	474	648,206	1,381,034	2,852,814
Models and patterns, not including paper patterns	64	549	830,363	871,709	2,315,833
Motor-vehicle bodies and motor-vehicle parts	86	8,666	13,176,447	20,183,870	47,202,113
Motor vehicles, not including motor cycles	14	3,125	4,758,791	28,340,136	41,359,545
Mucilage, paste, and other adhesives, not elsewhere classified	7	22	26,752	180,338	332,454
Musical-instrument materials: Piano and organ	4	67	102,343	201,611	422,622
Musical instruments and parts and materials, not elsewhere classified	7	120	154,255	101,667	383,762
Musical instruments: Organs	6	193	321,797	289,004	914,739
Musical instruments: Pianos	5	557	716,384	1,350,356	2,507,563
Nails, spikes, etc., not made in rolling mills	5	152	185,610	383,195	779,178
Needles, pins, hooks and eyes, and snap fasteners	4	1,043	1,135,479	1,206,255	4,086,755
Oils, not elsewhere classified	28	327	507,186	7,387,102	11,940,456
Optical goods	9	374	398,929	887,713	1,980,566
Paints and varnishes	104	3,256	4,762,556	28,194,212	46,092,491
Paper	56	7,251	10,452,661	43,253,387	72,676,705
Paper goods, not elsewhere classified	29	948	1,095,304	4,060,141	7,132,663
Patent and proprietary medicines and compounds	97	954	967,238	4,878,025	13,438,845
Paving materials, other than brick or granite	114	2,390	3,166,027	4,205,835	11,365,959
Perfumes, cosmetics, and other toilet preparations	42	431	370,616	1,908,912	4,614,407
Petroleum refining	48	9,126	14,185,370	154,448,650	186,568,769
Photo-engraving, not done in printing establishments	42	866	2,336,937	802,265	5,412,538
Photographic apparatus and materials	16	274	309,538	673,777	2,041,901
Planing-mill products, not made in planing mills connected with sawmills	439	6,574	9,979,588	20,930,631	41,827,637
Plated ware	4	97	120,272	88,013	311,497
Plumbers' supplies, not including pipe or vitreous-china sanitary ware	24	5,584	8,510,414	11,176,558	29,582,576
Pocketbooks, purses, and cardcases	12	782	799,549	1,854,214	3,420,078
Pottery, including porcelain ware	22	2,688	3,219,853	2,241,020	8,007,048
Printing and publishing, book and job	957	11,266	17,009,299	20,634,659	62,349,684
Printing and publishing, music	8	145	192,875	152,424	783,997
Printing and publishing, newspaper and periodical	680	13,236	24,053,066	56,865,923	192,199,319
Printing materials, not including type or printing ink	5	65	95,603	219,847	868,881
Pulp (wood and other fiber)	12	1,640	2,356,553	10,184,724	15,753,242
Pumps (hand and power) and pumping equipment	20	1,453	2,146,192	5,310,528	11,523,312
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	11	483	768,976	1,900,977	3,673,916
Regalia, badges, and emblems	7	70	66,505	147,765	285,015
Roofing materials, not including wood, slate, burnt tile, asbestos, or metal other than metal shingles and ceilings	11	796	1,119,170	7,479,358	13,333,795
Rubber goods, other than tires, inner tubes, and boots and shoes	24	1,878	2,290,276	5,580,139	11,049,899
Rubber tires and inner tubes	10	2,001	2,611,984	10,686,274	18,564,522
Saddlery and harness	12	82	104,232	183,586	395,490
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	16	158	204,868	3,009,334	3,600,100

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927 WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
PENNSYLVANIA—Continued.					
Industries, 1927—Continued					
Scales and balances	4	180	$272,648	$200,382	$700,361
Screw-machine products	16	508	676,747	835,772	2,236,062
Sewing machines, cases, and attachments	4	86	116,494	189,763	404,412
Ship and boat building, steel and wooden, including repair work	21	5,354	8,121,863	9,154,320	19,537,964
Shirts	207	15,869	10,152,204	26,026,312	47,290,587
Signs and advertising novelties	66	1,107	1,605,802	1,845,639	5,230,368
Silk manufactures	490	59,608	57,661,075	180,117,899	306,524,028
Slaughtering and meat packing, wholesale	152	5,443	8,179,992	109,663,721	131,473,427
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	14	643	1,061,694	14,013,509	16,420,621
Smelting and refining, zinc	3	3,573	5,571,251	21,017,215	34,601,749
Soap	31	573	682,821	6,786,742	11,829,367
Soda-water apparatus	4	228	381,758	788,267	1,833,881
Springs, steel: Railway, vehicle, heavy machine, etc., not made in rolling mills	17	1,590	2,398,028	6,446,770	11,303,098
Stamped and enameled ware, not elsewhere classified	28	1,132	1,301,163	2,741,929	5,777,006
Stationery goods, not elsewhere classified	15	623	587,840	1,474,486	3,134,159
Statuary and art goods, factory product	13	171	281,453	210,595	678,225
Steam and other packing, pipe and boiler covering, and gaskets, not made in textile mills	21	1,493	1,914,407	3,777,162	9,093,244
Steam fittings and steam and hot-water heating apparatus	41	6,716	9,463,660	9,713,776	30,830,463
Steel barrels, kegs, and drums	5	177	240,648	1,061,154	1,559,483
Stereotyping and electrotyping, not done in printing establishments	16	466	1,144,355	436,784	2,878,260
Stoves and ranges (other than electric) and warm-air furnaces	63	4,104	5,965,710	10,108,420	24,697,746
Structural and ornamental iron and steel work, not made in rolling mills	127	10,687	16,357,499	54,305,434	90,711,633
Sugar refining, cane	3	1,987	3,293,706	88,486,915	95,684,436
Sulphuric, nitric, and mixed acids	5	213	342,321	1,531,009	2,869,307
Surgical appliances	17	518	532,895	631,803	1,777,486
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	15	250	339,253	2,917,784	4,168,332
Textile machinery and parts	62	4,830	7,561,833	8,679,117	25,641,628
Tin cans and other tinware, not elsewhere classified	26	1,626	1,754,022	8,875,942	12,560,639
Tobacco, chewing and smoking, and snuff	28	376	347,233	2,260,741	4,377,043
Tools, not including edge tools, machine tools, files, or saws	65	2,407	2,989,346	3,824,500	10,519,646
Toys (not including children's wheel goods or sleds), games, and playground equipment	34	1,587	1,471,171	2,287,257	5,839,398
Trimmings (not made in textile mills) and lace-trimmed articles, not elsewhere classified	34	391	262,986	654,508	1,350,358
Trunks, suitcases, and bags	51	1,054	1,374,662	3,342,909	6,585,486
Type founding	3	18	21,985	4,940	40,555
Umbrellas, parasols, and canes	20	1,203	1,124,496	3,399,792	6,706,662
Upholstering materials, not elsewhere classified	5	270	297,315	1,581,025	2,334,687
Vinegar and cider	7	40	61,827	314,044	563,370
Wall paper	11	1,080	1,215,874	2,968,745	5,842,789
Wall plaster, wall board, and floor composition	8	81	147,579	449,106	868,110
Waste	28	512	531,566	4,431,568	6,613,743
Window and door screens and weather strips	10	183	254,698	488,058	1,163,767
Window shades and fixtures	15	141	160,667	769,998	1,223,672
Wire, drawn from purchased bars or rods	11	2,010	2,940,873	10,397,166	15,787,174
Wirework, not elsewhere classified	49	2,791	3,181,718	11,452,667	21,922,699
Wood distillation and charcoal manufacture	27	674	736,941	2,746,012	4,348,059
Wood preserving	6	121	171,767	3,312,861	3,566,132
Wood, turned and shaped, not elsewhere classified	45	843	950,590	1,251,538	3,115,799
Wooden goods, not elsewhere classified	20	330	310,841	450,638	1,100,140
Wool pulling	4	206	329,570	5,478,373	6,526,594
Wool shoddy	7	97	127,437	1,090,056	1,591,527
Woolen goods	79	6,718	8,106,544	27,117,604	41,832,191
Worsted goods	67	10,546	11,491,549	42,701,992	63,790,023
Wrought pipe, welded and heavy riveted, not made in rolling mills	9	5,128	7,270,605	27,299,250	44,564,127
All other industries	172	36,058	47,539,013	110,609,526	241,031,923

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
RHODE ISLAND—All industries:					
1927	1,497	120,009	$138,895,884	$313,107,075	$592,232,647
1925	1,595	120,346	138,125,781	345,221,110	621,919,637
Industries, 1927					
Awnings, tents, sails, and canvas covers	6	29	32,223	79,745	215,295
Beverages	38	151	179,386	432,627	1,100,498
Bolts, nuts, washers, and rivets, not made in rolling mills	5	761	882,225	1,279,221	2,740,388
Boot and shoe findings, not made in boot and shoe factories	5	34	29,946	135,706	261,257
Boxes, paper and other, not elsewhere classified	11	528	468,230	571,039	1,485,645
Boxes, wooden, except cigar boxes	7	120	138,995	328,726	597,388
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	11	115	147,074	317,811	663,117
Bread and other bakery products	133	1,246	1,650,577	4,864,124	9,377,339
Brushes, other than rubber	6	52	54,736	75,539	193,433
Chemicals, not elsewhere classified	7	318	385,479	993,005	1,712,947
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	4	47	29,540	70,329	144,365
Concrete products	14	142	263,339	416,488	802,589
Confectionery	11	159	124,571	365,208	539,342
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	15	159	282,848	309,100	922,000
Cordage and twine	4	123	112,831	264,575	523,865
Cotton goods	66	26,203	27,586,550	45,669,205	90,053,620
Cotton small wares	50	4,191	4,151,196	8,523,214	16,731,769
Dental goods, including dental-laboratory work	3	18	20,257	22,571	59,946
Druggists' preparations	3	17	18,724	43,924	100,972
Dyeing and finishing textiles	62	9,590	11,521,344	19,565,612	44,979,389
Electrical machinery, apparatus, and supplies	14	1,431	1,914,088	7,571,748	13,354,654
Electroplating	8	65	81,058	49,232	223,276
Enameling and japanning	8	60	66,265	22,847	132,500
Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking	7	37	55,731	10,594	111,908
Engraving, steel and copperplate, and plate printing	4	113	196,432	25,097	299,892
Fancy and miscellaneous articles, not elsewhere classified	20	1,174	906,212	1,456,126	3,504,676
Flavoring extracts and flavoring sirups	4	10	12,465	147,727	216,038
Flour and other grain-mill products	8	18	21,139	514,396	581,680
Foundry and machine-shop products, not elsewhere classified	47	2,184	3,290,364	4,296,087	10,463,377
Furniture, including store and office fixtures	7	96	138,704	317,594	602,339
Gas, manufactured, illuminating and heating	4	766	1,088,837	3,204,288	7,512,477
Glass cutting, staining, and ornamenting	3	16	23,899	14,929	64,412
Gold, silver, and platinum, reducing and refining, not from the ore	13	47	72,586	2,212,552	2,554,894
Hand stamps and stencils and brands	4	26	35,402	44,969	157,637
Handkerchiefs	6	190	118,842	909,309	1,590,418
Hardware, not elsewhere classified	6	55	74,193	177,620	342,958
House-furnishing goods, not elsewhere classified	5	57	43,036	137,401	221,571
Ice cream	30	143	208,546	1,203,369	2,316,635
Jewelry	188	7,826	8,696,059	16,587,351	35,451,319
Jewelry and instrument cases	8	264	242,087	225,382	666,179
Knit goods	21	1,636	1,782,583	6,428,635	10,724,483
Lace goods	10	846	927,298	1,143,037	2,792,672
Lumber and timber products, not elsewhere classified	9	57	48,811	45,546	136,094
Macaroni, spaghetti, vermicelli, and noodles	12	58	57,183	360,707	471,609
Marble, granite, slate, and other stone products	14	350	610,996	437,318	1,389,028
Mattresses and bed springs, not elsewhere classified	5	70	78,438	241,347	438,614
Models and patterns, not including paper patterns	6	50	73,623	27,309	131,149
Motor-vehicle bodies and motor-vehicle parts	5	65	89,901	158,387	327,256
Oleomargarine and other butter substitutes, not made in slaughtering and meat-packing establishments	4	29	32,762	331,346	491,410
Optical goods	5	292	279,277	387,137	960,632

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
RHODE ISLAND—Continued.					
Industries, 1927—Continued					
Paper goods, not elsewhere classified	11	400	$456,449	$1,175,091	$2,344,824
Planing-mill products, not made in planing mills connected with sawmills	22	386	572,515	1,136,328	2,227,457
Printing and publishing, book and job	64	782	1,067,940	1,201,446	3,971,003
Printing and publishing, newspaper and periodical	27	709	1,342,251	1,551,399	6,681,904
Rubber goods, other than tires, inner tubes, and boots and shoes	7	2,044	1,907,222	4,768,726	9,605,615
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	12	59	76,997	864,873	1,154,892
Ship and boat building, steel and wooden, including repair work	9	600	859,785	1,304,265	2,492,925
Signs and advertising novelties	3	15	25,822	9,310	55,072
Silk manufactures	31	6,500	7,853,236	20,698,146	32,511,106
Slaughtering and meat packing, wholesale	6	183	240,356	4,115,916	4,773,949
Soap	6	65	87,765	678,050	985,927
Stamped and enameled ware, not elsewhere classified	4	111	132,487	159,062	428,667
Steam fittings and steam and hot-water heating apparatus	4	145	182,593	570,601	1,438,771
Structural and ornamental iron and steel work, not made in rolling mills	6	177	259,298	578,785	1,329,302
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	12	84	125,585	831,611	1,345,668
Textile machinery and parts	41	3,425	4,765,669	4,497,291	15,390,008
Tools, not including edge tools, machine tools, files, or saws	12	174	248,187	126,196	520,553
Wirework, not elsewhere classified	5	84	66,926	131,364	286,113
Wood, turned and shaped, not elsewhere classified	6	279	272,642	280,532	695,625
Wool shoddy	3	22	32,758	124,122	196,691
Woolen goods	24	3,275	4,161,577	11,597,020	19,256,063
Worsted goods	71	21,114	22,338,332	79,525,037	118,310,113
All other industries	165	17,342	22,472,604	44,164,748	94,793,448
SOUTH CAROLINA—All industries:					
1927	1,059	108,992	74,477,866	206,772,453	358,334,205
1925	1,134	100,144	67,061,783	[1] 237,227,046	[1] 370,283,045
Industries, 1927					
Beverages	88	434	406,409	1,390,748	3,186,308
Boxes, wooden, except cigar boxes	6	238	123,285	229,373	447,406
Bread and other bakery products	35	485	555,717	1,763,944	3,467,293
Butter	6	17	16,318	163,449	205,257
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	9	836	215,059	359,225	905,663
Car and general construction and repairs, steam-railroad repair shops	10	2,088	2,769,901	2,857,120	6,074,729
Caskets, coffins, burial cases, and morticians' goods	3	65	49,237	86,012	226,257
Clay products (other than pottery) and nonclay refractories	22	923	579,784	719,835	1,880,232
Coffee and spice, roasting and grinding	4	8	6,264	251,645	324,952
Concrete products	6	54	41,487	98,522	250,143
Confectionery	7	20	17,569	71,347	134,884
Cotton goods	163	75,069	49,383,478	135,085,027	231,272,599
Dyeing and finishing textiles	7	1,302	1,134,973	3,385,877	7,162,721
Fertilizers	49	1,563	1,136,955	9,405,316	11,739,872
Flour and other grain-mill products	10	101	70,734	2,100,446	2,420,380
Foundry and machine-shop products, not elsewhere classified	20	237	263,343	247,287	672,771
Gas, manufactured, illuminating and heating	8	181	187,233	639,133	1,596,987
Ice cream	12	68	83,236	520,961	1,067,410
Ice, manufactured	40	270	249,485	342,657	2,075,210
Knit goods	11	1,084	586,526	1,658,882	3,016,986
Lumber and timber products, not elsewhere classified	207	14,533	9,338,528	8,992,124	24,153,185

[1] Revised figures.

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
SOUTH CAROLINA—Continued.					
Industries, 1927—Continued					
Marble, granite, slate, and other stone products	11	104	$131,362	$112,141	$413,771
Mattresses and bed springs, not elsewhere classified	8	46	34,367	116,326	198,212
Oil, cake, and meal, cottonseed	41	1,126	652,667	9,985,170	12,608,931
Patent and proprietary medicines and compounds	3	8	2,703	10,372	31,835
Paving materials, other than brick or granite	5	579	502,166	303,070	1,238,071
Planing-mill products, not made in planing mills connected with sawmills	54	975	743,617	3,636,997	5,461,019
Printing and publishing, book and job	30	278	418,768	424,312	1,200,770
Printing and publishing, newspaper and periodical	69	444	744,897	757,897	3,666,154
Textile machinery and parts	4	94	101,522	125,030	378,810
Turpentine and rosin	32	897	366,867	357,618	944,823
Wood, turned and shaped, not elsewhere classified	4	105	100,128	253,456	463,937
All other industries	75	4,760	3,463,341	20,321,224	29,356,627
SOUTH DAKOTA—All industries:					
1927	472	5,551	6,785,893	63,619,877	83,001,163
1925	502	5,107	6,171,739	46,324,194	62,701,600
Industries, 1927					
Beverages	14	25	24,203	64,677	155,923
Bread and other bakery products	76	445	503,235	1,816,876	3,350,691
Butter	81	345	439,134	14,188,081	15,868,381
Car and general construction and repairs, steam-railroad repair shops	14	842	1,304,837	698,361	2,177,837
Cigars and cigarettes	8	51	37,742	61,549	153,956
Concrete products	9	37	37,996	72,673	214,947
Confectionery	4	89	86,808	372,241	722,657
Flour and other grain-mill products	21	88	116,305	2,008,588	2,683,520
Foundry and machine-shop products, not elsewhere classified	5	27	32,200	61,760	151,130
Gas, manufactured, illuminating and heating	9	70	76,039	292,025	730,874
Ice cream	10	38	45,826	328,361	597,081
Ice, manufactured	4	7	13,826	13,161	45,433
Lumber and timber products, not elsewhere classified	39	754	727,172	486,965	1,543,443
Marble, granite, slate, and other stone products	4	48	67,577	34,851	206,161
Paving materials, other than brick or granite	3	56	69,528	49,382	213,695
Planing-mill products, not made in planing mills connected with sawmills	10	99	120,434	282,209	484,536
Printing and publishing, book and job	20	113	164,243	236,990	639,615
Printing and publishing, newspaper and periodical	92	421	665,845	559,904	2,877,628
All other industries	49	1,996	2,252,943	41,990,223	50,133,655
TENNESSEE—All industries:					
1927	2,098	114,968	101,197,846	351,436,325	614,040,524
1925	2,157	107,570	95,201,301	356,840,677	600,026,232
Industries, 1927					
Agricultural implements	5	286	287,831	548,895	1,012,771
Awnings, tents, sails, and canvas covers	9	48	49,789	203,037	400,898
Bags, other than paper, not made in textile mills	6	824	578,014	9,544,878	10,874,085
Beverages	79	632	652,013	1,916,853	4,874,911
Bookbinding and blank-book making	3	13	22,909	20,518	66,082
Boots and shoes, other than rubber	5	1,772	1,239,122	5,100,283	8,681,951
Boxes, paper and other, not elsewhere classified	12	672	510,914	2,177,912	3,332,092
Boxes, wooden, except cigar boxes	15	1,003	670,585	1,195,427	2,410,238
Bread and other bakery products	84	1,852	1,596,903	5,785,145	12,093,419
Brooms	8	52	41,573	108,839	204,151
Butter	30	371	489,896	5,668,401	6,715,779

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
TENNESSEE—Continued					
Industries, 1927—Continued					
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	44	882	$253,479	$1,501,470	$2,139,991
Car and general construction and repairs, electric-railroad repair shops	6	330	408,150	304,654	756,114
Car and general construction and repairs, steam-railroad repair shops	21	9,211	12,839,356	9,750,685	24,223,071
Carriage, wagon, sleigh, and sled materials	4	109	99,870	121,697	218,256
Carriages, wagons, sleighs, and sleds	4	106	82,195	220,600	429,284
Caskets, coffins, burial cases, and morticians' goods	11	572	524,480	1,334,280	2,735,496
Cast-iron pipe	6	1,539	1,572,092	2,914,264	5,680,628
Cement	5	835	975,309	3,100,502	7,222,862
Cereal preparations	4	68	61,462	2,845,733	3,241,058
Cheese	3	3	2,875	27,219	34,787
Chemicals, not elsewhere classified	6	771	1,000,292	4,637,410	9,846,545
Clay products (other than pottery) and non-clay refractories	31	1,717	1,307,916	1,044,602	3,751,344
Cleaning and polishing preparations	4	14	9,855	50,108	121,368
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	8	1,347	872,875	2,338,993	4,269,057
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	7	431	251,551	767,971	1,547,071
Clothing, work (except shirts), men's	18	1,418	851,715	2,717,521	4,534,620
Coffee and spice, roasting and grinding	18	280	236,410	9,022,444	14,042,261
Coke, not including gas-house coke	3	131	172,477	1,057,168	1,471,414
Compressed and liquefied gases	6	30	46,142	52,080	412,683
Concrete products	19	232	219,588	364,574	956,349
Confectionery	20	900	649,292	3,206,315	5,203,785
Cooperage	9	305	198,281	563,938	845,235
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	14	161	158,156	667,419	1,090,944
Cotton goods	21	7,211	4,777,869	13,589,259	21,956,617
Druggists' preparations	8	111	84,478	896,526	1,724,785
Dyeing and finishing textiles	6	1,183	1,001,535	5,305,918	8,790,358
Electrical machinery, apparatus, and supplies	3	136	128,631	172,859	501,409
Feeds, prepared, for animals and fowls	13	474	410,571	15,554,254	20,336,879
Fertilizers	9	602	486,187	3,557,034	4,923,651
Flavoring extracts and flavoring sirups	6	36	22,581	242,546	485,903
Flour and other grain-mill products	167	1,096	1,094,688	24,559,560	29,533,305
Food preparations, not elsewhere classified	11	113	86,353	1,568,336	2,016,601
Foundry and machine-shop products, not elsewhere classified	60	2,671	2,971,206	4,785,577	11,299,591
Furniture, including store and office fixtures	45	3,514	2,722,392	5,368,986	11,156,331
Gas, manufactured, illuminating and heating	7	579	594,910	973,358	3,352,310
Hand stamps and stencils and brands	4	16	20,480	22,150	70,838
Ice cream	44	259	303,001	1,695,240	3,128,525
Ice, manufactured	89	555	641,521	815,298	3,914,951
Iron and steel: Blast furnaces	4	339	347,824	2,512,427	3,537,401
Jewelry	3	22	31,822	23,175	83,808
Knit goods	59	16,542	10,436,628	25,613,398	44,559,667
Lard substitutes and vegetable cooking oils	5	419	417,573	23,207,989	25,693,637
Leather: Tanned, curried, and finished	7	830	651,153	3,935,815	5,037,436
Lime	9	486	399,621	454,180	1,305,170
Lumber and timber products, not elsewhere classified	241	10,690	8,339,439	16,313,916	36,667,141
Marble, granite, slate, and other stone products	38	1,628	1,928,885	2,509,294	6,741,993
Mattresses and bed springs, not elsewhere classified	13	461	396,189	1,581,359	2,630,034
Mirrors, framed and unframed	5	109	92,114	323,371	618,779
Motor-vehicle bodies and motor-vehicle parts	8	584	601,385	1,467,931	2,612,160
Oil, cake, and meal, cottonseed	21	1,378	949,477	11,756,280	15,256,533
Paints and varnishes	13	163	154,343	1,147,064	2,065,376
Paper	3	243	267,077	1,523,894	2,265,719
Paper goods, not elsewhere classified	4	28	40,939	207,800	318,339
Patent and proprietary medicines and compounds	24	413	388,503	1,858,454	6,596,615
Paving materials, other than brick or granite	7	215	182,851	123,606	522,632

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
TENNESSEE—Continued.					
Industries, 1927—Continued					
Perfumes, cosmetics, and other toilet preparations	10	380	$283,051	$1,575,078	$5,215,852
Photo-engraving, not done in printing establishments	9	88	206,650	62,056	494,934
Planing-mill products, not made in planing mills connected with sawmills	103	4,931	4,250,524	15,410,121	24,473,341
Printing and publishing, book and job	95	1,874	2,427,261	2,924,768	8,737,424
Printing and publishing, newspaper and periodical	125	1,713	2,772,792	4,012,794	15,661,110
Pulp (wood and other fiber)	4	364	360,103	1,963,730	3,047,402
Saddlery and harness	10	213	209,309	958,304	1,429,315
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	5	16	21,192	142,611	189,518
Shirts	11	1,131	629,567	2,757,544	4,208,091
Signs and advertising novelties	7	69	74,298	158,082	393,818
Slaughtering and meat packing, wholesale	13	728	809,539	12,512,926	14,612,429
Sporting and athletic goods, not including firearms or ammunition	4	181	103,080	246,766	534,466
Stoves and ranges (other than electric) and warm-air furnaces	14	2,182	2,498,945	2,946,463	8,612,622
Structural and ornamental iron and steel work, not made in rolling mills	10	446	504,204	1,905,556	3,374,233
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	6	315	259,611	1,061,356	1,526,105
Tobacco, chewing and smoking, and snuff	10	978	726,543	9,218,546	16,207,652
Tools, not including edge tools, machine tools, files, or saws	5	184	197,841	492,903	906,950
Wood distillation and charcoal manufacture	3	567	447,262	1,331,583	2,853,666
Wood preserving	4	214	194,630	1,743,354	2,247,736
Wood, turned and shaped, not elsewhere classified	26	875	670,545	1,358,664	2,917,901
Woolen goods	9	1,583	1,011,465	2,537,604	4,285,869
All other industries	131	13,913	12,642,841	31,556,827	66,854,996
TEXAS—All industries:					
1927	4,065	116,763	130,408,661	842,927,286	1,206,579,962
1925	3,603	106,772	116,353,580	844,905,509	1,237,674,838
Industries, 1927					
Artificial limbs	5	14	19,839	19,100	78,113
Awnings, tents, sails, and canvas covers	23	360	287,579	1,445,963	2,291,945
Bags, other than paper, not made in textile mills	9	538	360,765	6,986,052	7,934,296
Baskets and rattan and willow ware, not including furniture	13	865	555,186	532,512	1,682,855
Belting, leather	3	7	10,511	73,427	114,119
Beverages	272	1,277	1,364,489	4,131,399	10,063,715
Bone black, carbon black, and lampblack	13	299	491,640	1,333,260	3,312,228
Bookbinding and blank-book making	12	97	82,990	110,473	444,431
Boxes, paper and other, not elsewhere classified	8	275	185,847	650,680	1,149,497
Boxes, wooden, except cigar boxes	22	951	632,793	1,486,966	2,975,364
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	13	175	233,172	1,191,074	1,725,099
Bread and other bakery products	466	3,827	4,406,774	14,161,873	27,092,856
Brooms	24	184	183,125	362,168	799,440
Butter	39	402	454,925	8,635,457	10,995,921
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	4	272	158,258	252,384	500,802
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	38	555	260,995	1,656,188	2,776,018
Car and general construction and repairs, electric-railroad repair shops	13	637	695,784	486,474	1,275,855
Car and general construction and repairs, steam-railroad repair shops	103	14,718	21,206,640	19,499,568	43,560,670
Caskets, coffins, burial cases, and morticians' goods	10	264	286,688	842,223	1,605,573

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
TEXAS—Continued.					
Industries, 1927—Continued					
Cement	7	982	$1,212,784	$4,033,596	$10,578,117
Clay products (other than pottery) and non-clay refractories	57	2,451	1,920,702	2,017,900	6,225,831
Cleaning and polishing preparations	6	16	14,236	52,606	149,748
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	4	132	96,363	166,872	390,812
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	26	923	489,527	1,308,537	2,627,293
Clothing, work (except shirts), men's	34	3,434	1,970,432	5,086,242	9,760,903
Coffee and spice, roasting and grinding	52	343	330,965	11,755,105	15,240,960
Compressed and liquefied gases	16	103	138,645	498,053	1,879,115
Concrete products	55	691	736,381	858,906	2,443,597
Confectionery	58	976	726,830	2,978,810	5,734,018
Cooperage	9	196	169,764	807,079	1,066,076
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	63	487	693,241	3,082,634	4,764,234
Cotton goods	26	5,564	4,097,506	11,675,491	21,125,992
Druggists' preparations	8	101	83,370	353,067	835,949
Electrical machinery, apparatus, and supplies	11	166	213,193	500,673	1,011,812
Engraving, steel and copperplate, and plate printing	6	154	181,507	256,841	742,533
Feeds, prepared, for animals and fowls	14	166	172,400	4,503,172	6,120,241
Fertilizers	6	79	74,819	555,021	811,408
Flavoring extracts and flavoring sirups	11	53	78,433	1,490,060	3,688,976
Flour and other grain-mill products	96	1,337	1,510,330	40,860,412	49,229,898
Food preparations, not elsewhere classified	29	309	200,924	1,651,514	3,192,797
Foundry and machine-shop products, not elsewhere classified	166	5,881	7,654,915	13,787,154	37,930,957
Furniture, including store and office fixtures	22	1,001	1,157,328	2,084,619	4,102,693
Gas, manufactured, illuminating and heating	6	173	215,468	578,624	1,773,029
Glass	3	289	396,786	822,585	1,818,516
Glass cutting, staining, and ornamenting	7	47	68,088	122,965	285,535
Hand stamps and stencils and brands	7	36	41,918	35,346	154,180
Hats and caps, except felt and straw	5	66	45,231	205,209	362,200
Hats, fur-felt	3	101	73,986	338,651	499,755
Ice cream	103	575	688,603	3,114,417	6,291,325
Ice, manufactured	225	1,873	2,193,248	3,403,976	16,508,492
Jewelry	13	51	62,541	70,882	232,164
Knit goods	4	118	75,259	142,858	295,320
Lard substitutes and vegetable cooking oils	7	336	378,030	16,677,454	18,669,875
Lime	4	404	337,113	493,397	1,160,687
Lumber and timber products, not elsewhere classified	163	16,257	14,271,709	15,688,462	43,698,900
Macaroni, spaghetti, vermicelli, and noodles	12	80	59,440	316,876	472,286
Marble, granite, slate, and other stone products	62	439	624,141	704,493	2,085,775
Mattresses and bed springs, not elsewhere classified	52	356	331,195	1,219,417	2,318,825
Millinery	9	391	240,430	720,150	1,494,907
Minerals and earths, ground or otherwise treated	5	78	99,875	241,312	585,480
Motor-vehicle bodies and motor-vehicle parts	14	223	249,293	316,948	917,597
Oil, cake, and meal, cottonseed	175	4,675	3,903,169	61,937,294	78,324,499
Paints and varnishes	11	101	121,336	1,416,817	2,301,613
Patent and proprietary medicines and compounds	21	85	98,541	584,916	1,564,573
Paving materials, other than brick or granite	11	349	320,166	399,827	1,164,424
Peanuts, walnuts, and other nuts, processed	13	709	367,497	2,539,826	3,423,165
Perfumes, cosmetics, and other toilet preparations	6	29	15,316	84,653	234,236
Petroleum refining	62	13,726	19,683,149	364,640,509	429,501,524
Photo-engraving, not done in printing establishments	15	118	343,163	111,602	884,985
Planing-mill products, not made in planing mills connected with sawmills	113	2,286	2,542,359	6,567,535	11,555,673
Pottery, including porcelain ware	8	82	61,311	51,566	211,913
Printing and publishing, book and job	276	2,310	3,333,016	3,615,103	12,215,523
Printing and publishing, newspaper and periodical	440	3,225	5,949,282	9,134,010	33,581,617
Rice cleaning and polishing	14	329	328,658	8,787,366	10,117,249
Rubber goods, other than tires, inner tubes, and boots and shoes	5	140	109,546	219,374	577,507

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
TEXAS—Continued.					
Industries, 1927—Continued					
Saddlery and harness	14	273	$278,797	$1,186,667	$2,038,248
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	5	24	26,462	238,375	322,626
Ship and boat building, steel and wooden, including repair work	8	577	1,028,302	781,043	2,408,125
Shirts	9	199	119,435	173,663	428,019
Signs and advertising novelties	24	216	290,592	318,135	992,734
Slaughtering and meat packing, wholesale	24	3,670	4,167,654	72,366,067	84,585,133
Structural and ornamental iron and steel work, not made in rolling mills	24	1,456	1,887,178	6,030,223	9,877,073
Trunks, suitcases, and bags	9	105	90,635	158,046	448,573
Vinegar and cider	6	43	30,692	321,103	683,441
Wall plaster, wall board, and floor composition	6	547	736,421	1,287,444	4,186,731
Window and door screens and weather strips	10	102	109,830	205,128	505,477
Window shades and fixtures	8	48	57,892	554,593	773,708
Wirework, not elsewhere classified	5	36	43,199	85,179	189,711
Wood preserving	9	1,962	2,049,349	16,776,175	23,382,846
Wood, turned and shaped, not elsewhere classified	3	46	49,318	54,682	179,787
All other industries	155	6,140	6,011,447	62,864,738	80,301,624
UTAH—All industries:					
1927	556	13,585	16,688,574	120,567,348	163,118,376
1925	517	15,077	18,199,536	127,543,099	177,224,538
Industries, 1927					
Awnings, tents, sails, and canvas covers	4	10	12,472	69,691	94,859
Beverages	15	77	101,768	266,867	500,703
Bread and other bakery products	44	483	533,420	1,877,638	3,526,776
Butter	22	165	171,404	4,305,341	4,905,526
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	30	1,355	823,384	3,671,336	6,349,806
Car and general construction and repairs, steam-railroad repair shops	10	2,069	3,168,136	2,216,565	5,790,709
Cheese	11	23	26,674	335,451	394,174
Clay products (other than pottery) and nonclay refractories	8	344	325,880	299,188	1,173,033
Clothing, work (except shirts), men's	4	304	239,109	677,780	1,187,052
Compressed and liquefied gases	5	31	48,508	98,300	370,878
Confectionery	21	617	476,026	1,503,536	3,488,050
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	13	66	91,446	282,924	535,516
Flour and other grain-mill products	65	277	343,612	8,722,435	10,104,127
Foundry and machine-shop products, not elsewhere classified	14	225	319,569	375,830	962,460
Ice cream	16	79	86,836	616,476	1,078,343
Ice, manufactured	9	104	167,782	168,874	624,758
Knit goods	10	249	171,214	415,163	912,626
Lime	5	77	93,953	54,433	229,067
Marble, granite, slate, and other stone products	4	22	40,116	40,930	91,765
Mattresses and bed springs, not elsewhere classified	6	45	40,797	128,161	238,989
Motor-vehicle bodies and motor-vehicle parts	3	15	15,523	17,177	66,674
Photo-engraving, not done in printing establishments	3	9	11,788	5,773	42,451
Planing-mill products, not made in planing mills connected with sawmills	16	137	213,667	322,545	729,668
Printing and publishing, book and job	35	229	319,180	393,718	1,175,094
Printing and publishing, newspaper and periodical	48	409	698,878	1,282,015	3,827,362
Slaughtering and meat packing, wholesale	9	272	372,591	6,283,182	7,071,743
Smelting and refining, lead	3	1,573	2,231,576	30,184,295	34,513,685
Structural and ornamental iron and steel work, not made in rolling mills	3	40	57,645	234,877	476,408
Sugar, beet	9	459	617,357	4,315,723	5,855,872
All other industries	111	3,820	4,868,263	51,401,124	66,800,202

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
VERMONT—All industries:					
1927	880	26,241	$32,305,433	$69,957,432	$134,029,978
1925	951	27,563	32,326,006	74,387,398	138,269,861
Industries, 1927					
Beverages	9	27	25,489	71,836	189,671
Bread and other bakery products	44	279	382,074	1,450,382	2,465,478
Butter	54	98	122,399	2,867,205	3,320,367
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	7	86	51,861	269,500	435,693
Car and general construction and repairs, steam-railroad repair shops	5	715	1,055,167	703,153	1,907,796
Cheese	7	8	8,318	198,617	229,867
Clothing, work (except shirts), men's	3	116	81,987	178,324	371,609
Condensed and evaporated milk	9	97	117,349	2,051,766	2,486,169
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	5	41	48,504	187,495	376,912
Cotton goods	4	1,008	1,054,627	1,361,130	3,145,790
Feeds, prepared, for animals and fowls	6	148	165,208	7,244,492	8,300,155
Flour and other grain-mill products	31	126	141,507	2,653,753	2,929,108
Foundry and machine-shop products, not elsewhere classified	24	704	1,081,411	1,011,772	3,119,064
Furniture, including store and office fixtures	12	1,183	1,319,108	1,382,657	3,507,902
Gas, manufactured, illuminating and heating	9	91	127,953	343,340	879,330
Ice cream	12	46	70,892	530,690	1,053,770
Knit goods	7	1,184	1,102,761	2,424,939	5,160,371
Lime	8	170	201,654	343,861	699,753
Lumber and timber products, not elsewhere classified	127	1,652	1,533,831	1,633,703	4,551,943
Machine tools	5	1,377	1,996,770	2,468,536	7,239,627
Marble, granite, slate, and other stone products	203	5,205	8,411,063	7,869,937	21,317,503
Minerals and earths, ground or otherwise treated	7	209	283,259	286,561	1,388,733
Paper	14	982	1,196,266	5,767,434	8,712,148
Paper goods, not elsewhere classified	5	201	200,821	1,751,546	2,339,674
Patent and proprietary medicines and compounds	9	132	109,775	615,571	1,596,939
Planing-mill products, not made in planing mills connected with sawmills	20	373	427,820	1,300,772	2,114,232
Printing and publishing, book and job	24	289	436,129	366,810	1,140,515
Printing and publishing, newspaper and periodical	35	243	361,219	254,052	1,461,487
Pulp (wood and other fiber)	4	126	161,527	632,074	1,039,285
Shirts	4	226	122,643	9,273	148,185
Textile machinery and parts	4	202	273,000	192,683	677,718
Tools, not including edge tools, machine tools, files, or saws	9	459	474,356	813,860	1,933,124
Toys (not including children's wheel goods or sleds), games, and playground equipment	5	314	329,479	227,999	692,176
Window shades and fixtures	3	134	99,388	343,865	560,994
Wood, turned and shaped, not elsewhere classified	36	756	666,487	969,584	2,400,842
Wooden goods, not elsewhere classified	11	173	152,621	198,018	469,469
Woolen goods	15	2,619	3,058,143	6,981,736	10,939,729
All other industries	84	4,442	4,852,567	11,992,186	22,735,800
VIRGINIA—All industries:					
1927	2,432	114,918	110,377,945	346,165,769	671,346,808
1925	2,552	112,126	105,880,765	314,520,859	589,235,865
Industries, 1927					
Agricultural implements	8	134	131,683	233,348	536,975
Awnings, tents, sails, and canvas covers	14	68	78,856	182,556	388,363
Bags, other than paper, not made in textile mills	9	316	191,546	3,195,338	3,765,512
Baskets and rattan and willow ware, not including furniture	5	1,139	477,752	1,020,099	1,868,238
Beverages	99	512	546,512	2,167,830	4,777,154
Bookbinding and blank-book making	6	55	56,823	91,653	128,804

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
VIRGINIA—Continued.					
Industries, 1927—Continued					
Boxes, paper and other, not elsewhere classified	13	567	$434,240	$1,464,796	$2,460,333
Boxes, wooden, except cigar boxes	16	1,479	1,056,378	3,632,147	5,612,442
Bread and other bakery products	90	1,380	1,676,807	5,531,452	10,505,651
Butter	25	143	176,502	2,306,756	2,984,174
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	12	217	111,612	366,086	580,439
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	115	1,180	481,093	2,923,259	4,250,624
Car and general construction and repairs, electric-railroad repair shops	11	312	338,378	305,068	691,506
Car and general construction and repairs, steam-railroad repair shops	41	13,055	18,593,833	17,080,235	38,229,919
Caskets, coffins, burial cases, and morticians' goods	5	55	75,270	202,513	373,259
Chemicals, not elsewhere classified	9	1,357	1,561,326	3,565,302	8,169,829
Cigars and cigarettes	15	6,762	4,812,071	41,678,524	126,888,241
Clay products (other than pottery) and non-clay refractories	43	1,386	1,160,288	930,583	2,929,300
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	11	1,434	993,268	2,590,315	4,714,712
Clothing, work (except shirts), men's	14	1,560	996,414	3,163,362	4,854,233
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	4	245	150,822	280,017	544,166
Coffee and spice, roasting and grinding	11	117	113,139	3,744,616	5,512,847
Coke, not including gas-house coke	7	265	220,089	1,057,288	1,420,783
Compressed and liquefied gases	10	122	172,416	272,478	1,335,520
Concrete products	23	279	258,193	307,488	942,305
Confectionery	20	1,545	924,907	8,169,125	10,777,015
Cooperage	65	903	820,384	1,630,303	2,851,959
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	11	98	138,917	356,102	719,545
Cotton goods	11	8,426	7,057,919	14,177,760	27,295,233
Electrical machinery, apparatus, and supplies	5	71	75,461	89,232	230,175
Engraving, steel and copperplate, and plate printing	4	23	22,021	17,896	73,186
Excelsior	15	206	154,642	240,402	496,170
Feeds, prepared, for animals and fowls	8	39	31,792	487,896	594,440
Fertilizers	44	2,040	1,705,609	11,291,137	15,272,776
Flour and other grain-mill products	198	629	632,867	14,683,560	17,635,691
Food preparations, not elsewhere classified	12	120	73,555	925,796	1,206,175
Foundry and machine-shop products, not elsewhere classified	69	1,245	1,414,395	2,050,043	5,008,850
Furniture, including store and office fixtures	48	5,399	4,306,839	10,649,296	23,909,756
Gas, manufactured, illuminating and heating	14	487	626,707	1,668,449	5,094,882
Grease and tallow, not including lubricating greases	3	145	163,500	770,218	1,120,070
Hand stamps and stencils and brands	4	23	23,952	18,406	89,487
Hardware, not elsewhere classified	3	105	81,339	101,119	281,756
Ice cream	33	316	364,333	2,045,117	3,781,962
Ice, manufactured	95	559	669,980	895,983	3,986,671
Knit goods	21	3,122	1,879,849	5,723,519	9,054,805
Leather: Tanned, curried, and finished	9	859	775,100	7,468,183	10,292,537
Lime	22	678	606,938	799,623	1,905,171
Lumber and timber products, not elsewhere classified	305	7,561	6,195,365	6,494,758	18,461,408
Marble, granite, slate, and other stone products	29	1,012	999,753	1,007,835	2,668,233
Mattresses and bed springs, not elsewhere classified	16	204	216,603	780,253	1,511,794
Minerals and earths, ground or otherwise treated	5	79	94,188	128,730	360,409
Mirrors, framed and unframed	6	107	96,417	607,152	939,779
Motor-vehicle bodies and motor-vehicle parts	6	271	240,634	660,664	1,262,384
Paints and varnishes	8	63	70,080	394,940	681,526
Paper	9	1,756	1,926,860	13,770,655	19,481,040
Patent and proprietary medicines and compounds	16	89	90,863	589,264	1,853,801

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
VIRGINIA—Continued.					
Industries, 1927—Continued					
Paving materials, other than brick or granite	12	441	$427,151	$376,198	$1,242,663
Peanuts, walnuts, and other nuts, processed	24	1,215	595,142	12,102,651	14,232,445
Perfumes, cosmetics, and other toilet preparations	4	25	22,737	94,336	289,164
Photo-engraving, not done in printing establishments	5	54	129,185	41,028	287,802
Planing-mill products, not made in planing mills connected with sawmills	107	2,166	2,212,663	6,525,266	11,142,466
Printing and publishing, book and job	118	1,674	2,112,775	2,726,922	9,104,168
Printing and publishing, newspaper and periodical	117	1,042	1,607,126	2,103,305	9,778,227
Pulp (wood and other fiber)	8	1,426	1,252,264	7,545,092	11,244,639
Ship and boat building, steel and wooden, including repair work	25	6,194	8,229,208	9,148,162	21,513,738
Shirts	10	787	390,944	640,616	1,196,304
Signs and advertising novelties	5	171	232,321	251,056	1,210,607
Silk manufactures	14	1,525	1,258,986	4,339,308	8,208,630
Slaughtering and meat packing, wholesale	26	559	552,397	8,086,561	9,533,104
Stoves and ranges (other than electric) and warm-air furnaces	4	246	291,214	278,001	1,018,030
Structural and ornamental iron and steel work, not made in rolling mills	11	754	1,217,466	4,070,128	6,397,647
Tanning materials, natural dyestuffs, mordants and assistants, and sizes	13	464	447,976	2,193,321	3,314,797
Tin cans and other tinware, not elsewhere classified	4	414	383,672	2,039,750	3,280,678
Tobacco, chewing and smoking, and snuff	7	1,831	1,115,286	9,259,113	17,978,456
Trunks, suitcases, and bags	9	1,184	1,126,415	2,432,517	5,254,990
Vinegar and cider	4	216	160,812	540,723	874,964
Wood preserving	9	483	511,995	4,572,974	6,570,093
Wood, turned and shaped, not elsewhere classified	8	151	150,157	313,402	603,923
Woolen goods	6	749	737,823	1,520,059	3,544,263
All other industries	152	18,828	17,864,850	58,014,758	100,160,995
WASHINGTON—All industries:					
1927	3,344	104,468	145,930,930	389,884,598	677,913,579
1925	3,216	105,893	146,224,608	372,758,621	659,339,836
Industries, 1927					
Agricultural implements	4	21	28,097	143,209	245,591
Artificial limbs	3	13	24,714	16,888	57,293
Awnings, tents, sails, and canvas covers	13	83	109,630	505,523	841,856
Belting, leather	4	10	16,590	59,057	116,201
Beverages	43	171	266,885	708,776	1,459,359
Bookbinding and blank-book making	13	44	63,917	48,712	189,113
Boots and shoes, other than rubber	9	82	122,849	302,736	565,912
Boxes, paper and other, not elsewhere classified	12	258	260,594	690,352	1,385,727
Boxes, wooden, except cigar boxes	15	377	385,736	1,163,204	1,863,506
Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	16	156	222,934	370,949	852,031
Bread and other bakery products	382	2,418	3,663,579	9,742,966	18,817,252
Brooms	5	28	32,818	62,357	132,500
Butter	88	787	861,806	13,120,947	16,196,731
Canning and preserving: Fish, crabs, shrimps, oysters, and clams	57	906	983,008	8,119,889	11,493,522
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	61	2,360	1,649,867	7,380,279	11,804,429
Car and general construction and repairs, electric-railroad repair shops	13	413	675,076	439,755	1,184,866
Car and general construction and repairs, steam-railroad repair shops	34	5,189	7,556,749	5,806,035	14,220,803
Carpets and rugs, rag	5	9	10,835	6,726	33,595
Caskets, coffins, burial cases, and morticians' goods	5	79	105,789	194,531	475,278
Cheese	12	37	57,813	732,327	971,339
Chemicals, not elsewhere classified	6	63	99,547	499,999	914,732

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WASHINGTON—Continued.					
Industries, 1927—Continued					
Cigars and cigarettes	4	19	$18,682	$28,425	$68,380
Clay products (other than pottery) and non-clay refractories	28	937	1,268,189	1,017,357	3,398,522
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	14	298	368,405	545,697	1,161,691
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	27	745	664,341	1,787,568	3,283,663
Clothing, work (except shirts), men's	6	546	448,558	1,330,816	2,111,872
Coffee and spice, roasting and grinding	22	128	175,327	4,107,856	5,863,936
Compressed and liquefied gases	9	50	69,846	223,972	808,512
Concrete products	38	275	404,555	445,865	1,391,933
Condensed and evaporated milk	13	326	380,587	6,999,498	8,765,098
Confectionery	61	771	716,316	2,610,682	5,133,396
Cooperage	6	541	657,263	1,317,160	2,219,533
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	75	524	851,238	1,234,749	2,902,247
Dental goods, including dental-laboratory work	6	11	21,902	28,600	85,257
Electrical machinery, apparatus, and supplies	25	269	336,449	612,763	1,563,850
Electroplating	8	30	43,005	20,908	111,727
Feeds, prepared, for animals and fowls	33	207	296,785	7,591,292	8,820,739
Fertilizers	4	21	26,576	168,037	267,907
Flavoring extracts and flavoring sirups	3	30	39,027	195,808	425,519
Flour and other grain-mill products	58	1,091	1,416,833	39,787,249	44,904,285
Food preparations, not elsewhere classified	19	85	95,787	637,894	1,015,551
Forgings, iron and steel, not made in steel works or rolling mills	6	130	183,700	414,263	779,967
Foundry and machine-shop products, not elsewhere classified	217	2,714	4,356,815	6,475,677	15,992,368
Fur goods	24	161	232,360	606,759	1,279,090
Furniture, including store and office fixtures	59	1,364	1,692,052	2,848,955	5,869,212
Gas and electric fixtures; lamps, lanterns, and reflectors	14	143	242,623	378,253	931,612
Gas, manufactured, illuminating and heating	10	666	862,147	1,648,019	4,506,512
Hand stamps and stencils and brands	8	40	58,211	40,326	191,198
Hats and caps, except felt and straw	4	95	86,288	245,323	489,986
House-furnishing goods, not elsewhere classified	5	26	28,143	44,282	116,736
Ice cream	45	293	507,919	2,043,763	3,729,142
Ice, manufactured	37	211	343,494	345,736	1,650,735
Instruments, professional and scientific	3	8	8,851	7,513	34,819
Jewelry	13	129	169,749	213,375	546,581
Knit goods	9	286	197,551	545,481	1,170,403
Lime	5	137	171,123	139,753	481,913
Lithographing	6	131	191,078	400,174	939,546
Lumber and timber products, not elsewhere classified	538	55,739	79,259,140	117,441,134	237,506,442
Macaroni, spaghetti, vermicelli, and noodles	9	41	51,900	284,852	460,159
Marble, granite, slate, and other stone products	20	205	370,305	282,950	935,799
Mattresses and bed springs, not elsewhere classified	11	120	142,044	390,654	726,933
Millinery	9	222	222,670	423,237	862,114
Mirrors, framed and unframed	7	76	139,192	303,568	572,499
Models and patterns, not including paper patterns	13	33	55,177	27,571	162,503
Motor-vehicle bodies and motor-vehicle parts	19	192	351,955	469,432	1,040,514
Paints and varnishes	12	90	109,405	678,099	1,186,815
Paper	12	2,049	2,989,403	10,313,026	19,746,323
Patent and proprietary medicines and compounds	16	30	28,603	219,420	560,669
Paving materials, other than brick or granite	3	60	49,869	25,723	119,448
Photo-engraving, not done in printing establishments	14	63	170,739	71,058	475,275
Planing-mill products, not made in planing mills connected with sawmills	120	3,070	4,021,631	11,142,789	19,587,125
Pottery, including porcelain ware	3	8	10,842	4,442	41,573
Printing and publishing, book and job	197	1,023	1,780,611	1,923,692	6,713,430

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WASHINGTON—Continued.					
Industries, 1927—Continued					
Printing and publishing, newspaper and periodical	213	1,424	$3,460,267	$4,024,688	$18,855,542
Pulp (wood and other fiber)	13	1,237	1,670,615	5,896,997	9,201,570
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	4	25	31,104	62,249	134,446
Rubber goods, other than tires, inner tubes, and boots and shoes	3	18	16,290	17,473	76,048
Saddlery and harness	9	17	26,833	104,624	179,017
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	9	31	57,115	350,321	463,919
Ship and boat building, steel and wooden, including repair work	49	1,498	2,452,226	2,185,641	5,757,189
Signs and advertising novelties	7	50	103,151	98,766	305,746
Slaughtering and meat packing, wholesale	36	1,377	1,844,267	28,121,865	32,816,654
Soap	4	28	38,933	272,050	367,754
Sporting and athletic goods, not including firearms or ammunition	6	36	41,608	141,509	309,015
Stationery goods, not elsewhere classified	3	24	26,723	83,695	152,159
Statuary and art goods, factory product	4	29	51,929	21,579	106,519
Stereotyping and electrotyping, not done in printing establishments	4	14	32,408	13,670	132,015
Stoves and ranges (other than electric) and warm-air furnaces	13	288	354,707	435,822	1,232,685
Structural and ornamental iron and steel work, not made in rolling mills	16	546	845,348	1,944,052	3,407,399
Tin cans and other tinware, not elsewhere classified	7	417	487,927	5,116,610	6,727,078
Tools, not including edge tools, machine tools, files, or saws	6	26	41,086	28,381	99,621
Toys (not including children's wheel goods or sleds), games, and playground equipment	4	26	16,315	26,887	55,521
Trunks, suitcases, and bags	5	101	120,784	218,278	408,770
Vinegar and cider	7	30	35,607	139,930	307,763
Wall plaster, wall board, and floor composition	7	92	130,154	490,924	954,919
Window shades and fixtures	6	25	34,959	100,388	181,787
Wirework, not elsewhere classified	5	78	119,884	741,349	1,178,828
Wood distillation and charcoal manufacture	3	35	38,357	25,266	93,362
Wood preserving	11	367	521,207	3,020,388	5,180,108
All other industries	163	6,666	8,747,032	54,994,484	81,695,450
WEST VIRGINIA—All industries:					
1927	1,313	77,630	103,431,224	252,884,424	455,216,551
1925	1,395	80,700	105,892,102	260,880,407	470,821,582
Industries, 1927					
Awnings, tents, sails, and canvas covers	4	15	20,055	46,113	111,459
Beverages	68	327	393,908	1,185,268	2,678,941
Bone black, carbon black, and lampblack	6	56	64,967	164,046	227,944
Boxes, paper and other, not elsewhere classified	6	334	367,373	2,056,863	3,116,449
Boxes, wooden, except cigar boxes	6	138	151,013	433,097	743,825
Bread and other bakery products	117	1,236	1,745,219	5,747,228	10,777,961
Butter	6	9	9,232	135,956	167,798
Car and general construction and repairs, electric-railroad repair shops	9	191	296,133	193,832	547,769
Car and general construction and repairs, steam-railroad repair shops	41	11,578	16,674,250	14,981,283	33,604,644
Chemicals, not elsewhere classified	14	1,133	1,575,739	6,632,495	10,777,266
Clay products (other than pottery) and nonclay refractories	25	1,564	1,964,654	1,920,333	5,466,279
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	5	387	226,337	1,283,389	2,229,475
Clothing, work (except shirts), men's	5	389	208,795	663,075	1,101,658
Coffee and spice, roasting and grinding	6	40	37,519	660,923	964,437
Coke, not including gas-house coke	20	1,178	1,777,044	8,413,984	11,443,807
Concrete products	16	158	189,765	359,543	780,838
Confectionery	8	50	36,686	117,950	217,612

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WEST VIRGINIA—Continued.					
Industries, 1927—Continued					
Cooperage	30	93	$121,809	$455,711	$679,838
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	11	757	911,196	4,061,430	5,765,992
Dental goods, including dental-laboratory work	4	9	9,910	20,564	50,013
Electrical machinery, apparatus, and supplies	10	482	611,790	1,910,541	3,222,992
Explosives	5	53	65,630	163,729	437,750
Flour and other grain-mill products	70	319	363,719	5,527,981	6,816,564
Foundry and machine-shop products, not elsewhere classified	66	1,403	1,932,873	4,133,826	9,494,660
Furniture, including store and office fixtures	11	772	1,053,030	2,129,941	4,279,112
Glass	48	10,190	12,798,460	16,464,417	44,161,122
Glass cutting, staining, and ornamenting	5	77	69,835	159,924	316,429
Grindstones, pulpstones, and millstones	8	151	195,901	101,612	656,891
Ice cream	40	373	501,440	1,763,356	3,849,678
Ice, manufactured	54	267	402,133	480,867	1,768,270
Iron and steel: Steel works and rolling mills	16	11,688	20,909,028	53,440,079	87,872,862
Leather: Tanned, curried, and finished	10	1,067	1,084,899	9,874,659	13,290,872
Lime	8	528	550,233	1,328,826	2,499,856
Lumber and timber products, not elsewhere classified	95	7,690	9,415,263	6,357,894	22,742,119
Marble, granite, slate, and other stone products	8	41	59,262	93,896	215,169
Mattresses and bed springs, not elsewhere classified	7	64	80,410	299,450	569,237
Minerals and earths, ground or otherwise treated	11	479	638,212	539,281	2,070,785
Paints and varnishes	6	194	260,164	2,446,255	3,592,264
Paper	6	530	683,887	2,549,404	4,588,760
Paving materials, other than brick or granite	4	138	142,023	97,216	443,249
Petroleum refining	5	508	754,597	11,669,460	14,827,454
Photo-engraving, not done in printing establishments	3	11	15,399	5,886	46,380
Planing-mill products, not made in planing mills connected with sawmills	54	798	1,009,256	3,731,926	5,905,365
Pottery, including porcelain ware	22	4,222	4,756,945	3,918,358	11,433,071
Printing and publishing, book and job	52	367	585,663	450,111	1,761,442
Printing and publishing, newspaper and periodical	112	908	1,546,924	1,497,819	6,549,906
Salt	3	83	89,914	147,301	234,843
Signs and advertising novelties	6	34	47,008	51,710	162,717
Slaughtering and meat packing, wholesale	9	456	655,906	10,468,678	12,357,524
Stamped and enameled ware, not elsewhere classified	4	958	1,022,999	2,601,219	4,914,091
Stoves and ranges (other than electric) and warm-air furnaces	5	133	153,213	176,615	478,046
Structural and ornamental iron and steel work, not made in rolling mills	7	222	324,950	1,828,382	2,767,371
Woolen goods	7	618	605,545	1,256,247	2,551,026
All other industries	129	12,164	13,263,109	55,684,475	86,884,669
WISCONSIN—All industries:					
1927	7,473	247,722	322,697,105	1,153,327,898	1,973,653,261
1925	7,262	247,341	314,883,011	1,084,747,480	1,859,243,930
Industries, 1927					
Agricultural implements	17	2,037	3,014,579	6,483,387	23,483,944
Aluminum manufactures	16	3,023	3,217,762	9,031,935	19,408,904
Awnings, tents, sails, and canvas covers	22	133	152,102	402,051	888,990
Bags, paper, exclusive of those made in paper mills	5	365	357,439	2,080,348	3,030,532
Belting, leather	4	17	34,403	185,986	292,409
Beverages	158	709	883,776	3,075,396	8,262,706
Blacking, stains, and dressings	5	29	44,980	241,938	476,813
Bookbinding and blank-book making	20	460	537,500	814,974	2,217,970
Boot and shoe findings, not made in boot and shoe factories	6	236	244,160	994,256	1,532,741
Boots and shoes, other than rubber	63	11,029	11,404,101	31,680,823	57,315,001

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WISCONSIN—Continued.					
Industries, 1927—Continued					
Boxes, paper and other, not elsewhere classified	28	2,077	$2,092,703	$9,665,337	$15,263,525
Boxes, wooden, except cigar boxes	55	2,166	2,005,801	3,894,243	7,288,634
Brass, bronze and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified	33	2,338	3,199,172	18,750,146	25,754,145
Bread and other bakery products	714	4,189	5,388,664	15,184,746	30,907,062
Brooms	11	65	63,041	157,940	286,381
Brushes, other than rubber	8	134	141,507	171,748	508,359
Butter	466	1,733	2,478,485	68,421,659	77,037,218
Canning and preserving: Fruits and vegetables; pickles, jellies, preserves, and sauces	155	3,821	2,764,155	14,077,055	23,907,057
Car and general construction and repairs, electric-railroad repair shops	14	729	1,094,520	1,147,027	2,438,092
Car and general construction and repairs, steam-railroad repair shops	50	9,709	14,720,430	9,375,858	26,229,573
Carpets and rugs, rag	3	26	26,362	9,191	56,432
Carriages and sleds, children's	7	713	694,246	1,088,149	2,292,678
Carriages, wagons, sleighs, and sleds	6	205	246,876	521,682	1,168,458
Caskets, coffins, burial cases, and morticians' goods	9	396	444,425	773,981	1,905,045
Cheese	2,055	1,971	2,829,538	71,578,955	82,515,023
Cigars and cigarettes	119	730	690,814	1,013,475	2,439,537
Clay products (other than pottery) and nonclay refractories	31	431	485,657	392,811	1,219,230
Cleaning and polishing preparations	8	45	49,628	219,250	580,213
Clothing (except work clothing), men's, youths', and boys', not elsewhere classified	30	2,559	3,026,773	7,897,231	13,882,736
Clothing, women's, exclusive of corsets and allied garments and garments made in knitting mills	24	950	759,887	2,832,307	5,145,913
Clothing, work (except shirts), men's	16	847	716,908	2,124,931	4,072,974
Coffee and spice, roasting and grinding	14	168	161,921	3,411,918	4,439,128
Compressed and liquefied gases	8	89	131,704	347,275	1,452,098
Concrete products	97	582	808,676	1,375,722	3,569,108
Condensed and evaporated milk	80	1,699	2,077,774	47,992,824	58,703,840
Confectionery	63	2,717	2,353,692	9,098,545	17,256,970
Cooperage	13	770	839,215	2,493,818	3,916,490
Copper, tin, and sheet-iron work, including galvanized-iron work, not elsewhere classified	90	1,015	1,414,701	6,530,557	10,842,966
Cutlery (not including silver and plated cutlery) and edge tools	8	192	250,890	254,545	832,963
Dairymen's supplies; creamery, cheese-factory, and butter-factory equipment; and poultrymen's and apiarists' supplies	19	437	577,746	1,586,095	3,499,903
Dental goods, including dental-laboratory work	4	50	88,428	68,275	207,598
Electrical machinery, apparatus, and supplies	65	7,150	8,749,295	17,473,971	48,027,662
Electroplating	9	99	148,060	54,353	337,309
Engines, turbines, and water wheels	18	8,982	15,240,802	28,902,058	62,549,223
Engraving, steel and copperplate, and plate printing	5	63	67,951	104,663	311,111
Excelsior	8	299	295,225	736,381	1,332,329
Fancy and miscellaneous articles, not elsewhere classified	9	219	197,884	451,800	925,640
Feeds, prepared, for animals and fowls	13	156	228,491	4,175,953	5,048,259
Flavoring extracts and flavoring sirups	23	692	1,058,381	3,628,159	8,712,527
Flax and hemp, dressed	4	34	26,316	71,627	178,128
Flour and other grain-mill products	98	527	637,623	13,467,517	15,702,027
Food preparations, not elsewhere classified	18	867	1,060,705	10,453,825	17,630,447
Forgings, iron and steel, not made in steel works or rolling mills	5	346	633,712	1,263,872	2,494,779
Foundry and machine-shop products, not elsewhere classified	324	21,081	31,888,882	53,488,109	127,357,554
Fur goods	37	427	506,196	2,106,639	3,515,887
Furniture, including store and office fixtures	116	11,103	14,345,703	23,564,902	49,150,009
Gas and electric fixtures; lamps, lanterns, and reflectors	15	393	469,308	1,639,990	3,247,434
Gas, manufactured, illuminating and heating	34	1,535	2,215,539	5,937,347	14,505,715
Glass cutting, staining, and ornamenting	14	95	140,766	165,072	530,472

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WISCONSIN—Continued.					
Industries, 1927—Continued					
Gloves and mittens, leather	25	1,645	$1,318,210	$3,236,083	$6,059,792
Hardware, not elsewhere classified	16	636	804,043	945,981	2,876,154
Hats and caps, except felt and straw	10	93	125,970	231,884	516,365
Horse blankets, fly nets, and related products	5	210	162,360	546,585	1,036,269
House-furnishing goods, not elsewhere classified	8	178	167,354	426,428	803,336
Ice cream	66	589	876,556	4,304,275	7,943,707
Ice, manufactured	8	43	82,045	142,482	599,545
Iron and steel: Steel works and rolling mills	19	4,807	7,380,876	11,807,061	23,895,617
Jewelry	4	37	58,031	34,631	162,223
Knit goods	57	11,098	12,469,766	25,144,478	55,838,366
Leather: Tanned, curried, and finished	19	4,322	5,542,776	22,328,166	35,077,010
Lime	19	522	540,815	844,457	1,862,793
Lithographing	11	553	961,066	1,259,857	3,506,928
Lumber and timber products, not elsewhere classified	128	15,457	15,860,425	17,297,776	45,714,935
Macaroni, spaghetti, vermicelli, and noodles	4	99	84,321	564,375	828,221
Machine tools	19	1,713	2,567,572	2,159,734	7,450,790
Malt	8	219	402,902	7,908,376	9,097,849
Marble, granite, slate, and other stone products	55	1,335	2,051,915	1,826,273	5,859,551
Mattresses and bed springs, not elsewhere classified	21	476	534,716	1,608,779	2,842,307
Millinery	8	1,000	951,878	1,862,731	3,878,988
Mirrors, framed and unframed	7	151	344,591	1,244,283	1,985,646
Models and patterns, not including paper patterns	36	375	610,170	167,981	1,090,588
Motor-vehicle bodies and motor-vehicle parts	43	11,204	18,244,594	50,539,837	87,691,426
Motor vehicles, not including motor cycles	15	8,786	12,854,868	121,967,497	177,452,567
Musical instruments: Organs	5	161	221,657	500,740	1,009,566
Musical instruments: Pianos	6	204	264,466	516,547	945,904
Paints and varnishes	17	657	832,178	6,359,243	12,647,881
Paper	51	9,414	11,472,092	60,331,646	90,173,655
Paper goods, not elsewhere classified	15	810	899,718	4,295,623	7,133,891
Patent and proprietary medicines and compounds	23	90	82,752	412,792	1,253,406
Paving materials, other than brick or granite	15	264	348,733	372,643	1,218,374
Perfumes, cosmetics, and other toilet preparations	6	53	38,498	52,660	219,759
Phonographs	3	339	398,793	1,850,426	3,195,838
Photo-engraving, not done in printing establishments	17	281	650,633	187,241	1,503,777
Photographic apparatus and materials	3	28	31,698	32,736	117,650
Planing-mill products, not made in planing mills connected with sawmills	149	5,517	7,215,951	15,548,382	29,448,470
Printing and publishing, book and job	250	2,634	3,980,439	6,891,195	16,446,299
Printing and publishing, newspaper and periodical	319	2,395	4,208,151	5,704,657	24,883,211
Pulp (wood and other fiber)	33	3,722	4,946,262	24,382,418	34,876,945
Pumps (hand and power) and pumping equipment	4	347	523,525	795,588	2,049,734
Refrigerators and refrigerator cabinets, exclusive of mechanical refrigerating equipment	10	692	792,312	1,721,622	3,527,932
Rubber goods, other than tires, inner tubes, and boots and shoes	6	474	502,319	1,335,128	2,435,384
Rubber tires and inner tubes	4	3,688	5,288,911	24,954,558	43,823,143
Saddlery and harness	12	206	281,768	1,002,213	2,079,018
Sausage, meat puddings, headcheese, etc., and sausage casings, not made in slaughtering and meat-packing establishments	32	368	582,303	4,282,007	5,959,041
Screw-machine products	4	125	177,929	288,976	627,787
Ship and boat building, steel and wooden, including repair work	17	1,272	1,861,576	1,968,899	5,113,107
Shirts	7	495	399,386	989,361	1,887,949
Signs and advertising novelties	25	988	1,369,612	2,558,939	6,389,830
Slaughtering and meat packing, wholesale	19	2,639	3,614,499	70,120,536	75,793,912
Smelting and refining, metals other than gold, silver, or platinum, not from the ore	4	9	10,476	138,623	174,534
Sporting and athletic goods, not including firearms or ammunition	5	254	182,431	208,305	592,221
Stamped and enameled ware, not elsewhere classified	12	2,460	2,963,579	6,068,395	12,087,483

TABLE III.—SUMMARY FOR STATES, BY INDUSTRIES, 1927, WITH COMBINED STATISTICS FOR ALL INDUSTRIES, 1927 AND 1925—Continued

[See note at head of this table, p. 24]

STATE AND INDUSTRY	Number of establishments	Wage earners (average for year)	Wages	Cost of materials, supplies, containers for products, fuel, and power	Value of products
WISCONSIN—Continued.					
Industries, 1927—Continued					
Stationery goods, not elsewhere classified	4	100	$122,969	$479,816	$991,135
Statuary and art goods, factory product	5	116	264,899	94,698	503,802
Steam fittings and steam and hot-water heating apparatus	4	496	661,666	1,118,877	3,087,126
Stereotyping and electrotyping, not done in printing establishments	4	59	117,175	56,095	323,741
Stoves and ranges (other than electric) and warm-air furnaces	13	1,919	2,374,590	3,248,707	10,552,392
Structural and ornamental iron and steel work, not made in rolling mills	30	1,470	2,391,496	6,686,597	11,673,315
Suspenders, garters, and other elastic woven goods, made from purchased webbing	5	12	9,240	61,712	100,625
Tin cans and other tinware, not elsewhere classified	4	230	243,958	3,850,626	4,205,640
Tools, not including edge tools, machine tools, files, or saws	18	472	669,459	884,249	3,456,172
Toys (not including children's wheel goods or sleds), games, and playground equipment	9	123	118,074	234,033	529,812
Trunks, suitcases, and bags	19	865	932,963	2,474,405	5,375,582
Washing machines, wringers, driers, and ironing machines, for household use	3	64	63,084	224,311	452,463
Waste	5	152	142,056	828,268	1,246,603
Windmills and windmill towers	4	193	299,553	301,837	721,731
Window shades and fixtures	12	146	142,168	526,400	1,030,744
Wirework, not elsewhere classified	15	341	426,446	729,097	1,603,797
Wood, turned and shaped, not elsewhere classified	9	61	53,528	121,705	224,512
Wooden goods, not elsewhere classified	5	64	74,561	188,046	389,488
Woolen goods	16	1,042	1,083,041	2,261,323	4,382,266
All other industries	236	18,004	22,939,732	81,550,354	143,029,770
WYOMING—All industries:					
1927	229	5,577	9,066,022	63,741,234	85,368,360
1925	224	6,333	10,526,253	76,073,349	107,984,752
Industries, 1927					
Beverages	8	16	17,577	36,815	105,865
Bread and other bakery products	37	122	177,122	481,090	896,724
Butter	16	55	82,316	991,910	1,162,126
Car and general construction and repairs, steam-railroad repair shops	13	2,120	3,227,703	3,487,064	7,150,737
Clay products (other than pottery) and non-clay refractories	3	33	39,208	23,246	98,175
Feeds, prepared, for animals and fowls	3	19	20,139	71,509	102,068
Flour and other grain-mill products	8	35	67,042	562,799	765,812
Foundry and machine-shop products, not elsewhere classified	5	21	34,992	103,597	182,056
Lumber and timber products, not elsewhere classified	15	469	489,901	198,070	873,340
Petroleum refining	15	1,612	3,249,634	48,457,968	60,834,758
Planing-mill products, not made in planing mills connected with sawmills	4	13	20,100	40,734	73,937
Printing and publishing, book and job	10	44	93,139	70,550	274,194
Printing and publishing, newspaper and periodical	38	158	298,378	195,642	1,093,585
Wood preserving	3	145	211,465	3,254,750	3,500,164
All other industries	51	715	1,037,306	5,765,490	8,254,799

O