Chapter VIII.—PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.

The censuses of 1899, 1904, 1909, 1914, and 1919 distinguished the following general classes of persons engaged in manufacturing industries: (1) Proprietors and firm members, not including the stockholders of incorporated companies or the members of cooperative associations; (2) salaried officers of corporations; (3) superintendents, managers, clerks, and other salaried employees (at the censuses of 1919, 1914, and 1909 superintendents and managers were shown as a separate class); and (4) wage earners, including pieceworkers. With the exception of the subdivision of the third group at the censuses of 1919, 1914, and 1909, so as to segregate the superintendents and managers from the clerks, stenographers, etc., the classification has remained unchanged since 1899.

Methods of determining number of employees.—The most important difference between the inquiries of 1919, 1914, and 1909 and those for prior censuses is found in the method of reporting the number employed. For salaried employees the inquiry in 1909, 1914, and 1919 called for the number employed on December 15, or the nearest representative day; in 1904, simply for the number, without specifying any date to which it should relate; and in 1899, for the greatest and least number employed at any one time during the year. The comparative tables published in the present report give the number on December 15, or the nearest representative day, for 1919, 1914, and 1909, the number as reported without specification as to date for 1904, and the greatest number reported for 1899. These numbers are doubtless fairly comparable since in this class of employees there are fewer changes than in the wage earners, and their number may be presumed to undergo comparatively little change within a period as short as a year.

In 1899 and 1904 the schedule called for the average number of wage earners 16 years of age and over, by sex, and the average number under 16 years of age, without distinction of sex, for each month, and these monthly statements were combined in an average for the year by adding the figures reported for each class and dividing the respective sums by 12.

It was believed that a more accurate and reliable sex and age distribution could be secured by taking as a basis of estimate the actual numbers of the several classes employed on a single day and computing the average for all wage earners for the year by adding the figures obtained for the 15th day, or the nearest representative day, of the several months, and dividing the sum by 12.

Accordingly, the inquiry in regard to wage earners for 1914 and 1909 called for the number employed on the 15th day of each month without distinction of sex or age, and for 1919 without distinction of age, males and females being shown separately for each month, and also in these years the inquiry called for a report of the number employed on December 15, or the nearest representative day, distinguishing by sex persons 16 years of age or over and those under 16. The 15th of December was selected as representing for most industries normal conditions of employment and because it was believed that accurate information could be most readily obtained for a date near the close of the year covered by the canvass; but where conditions were exceptional, particularly in the case of certain seasonal industries, such as canning and preserving, the December date could not properly be accepted as typical, and an earlier date was chosen. For some establishments the number employed December 15 was less than the average number employed during the year, and, therefore, the average number shown for some industries and cities is slightly in excess of the number for December 15.

The number of wage earners, classified by sex and age, reported for December 15, or the nearest representative day, though given for each separate industry, is not totaled for all industries combined, either for the several states or for the United States, because such a combined total is not believed to be significant. In view of the frequent variations in the date to which the figures relate, the total would involve more or less duplication of persons working in different industries at different times, and would, therefore, not represent the total number employed in all industries at any one time. Such a total would also give undue weight to seasonal industries, as compared with industries in continuous operation, because, in a seasonal industry, the number employed on a representative day is obviously greater than the average for the entire year; and, moreover, those seasonal industries, such as canning and preserving, where the distribution of the wage earners by sex and age is materially different from that in most industries of more regular operation, would affect unduly the sex and age distribution of the totals for all industries combined.

In 1919, in order to determine as nearly as possible the age distribution of the average number of wage earners in any given state as a whole, the per cent distribution by age of the wage earners in each industry for December 15, or the nearest representative day, has been calculated from the actual numbers reported for that day. This percentage has been applied to the average number of males and females for the year in that industry, and thus an estimate of the average number 16 years of age and over, and under 16, employed during the year has been obtained. These calculated averages for the several industries within each state have been added to give the average distribution for the state as a whole, and the sum of these averages for the several states has been used to determine the age distribution of persons engaged in manufacturing industries for the country as a whole. In 1914 and 1909, the classification by sex was obtained in the same manner as the distribution by age.

Summary for the United States: 1919, 1914, and 1909.—The total number of persons reported as engaged in manufacturing industries in the United States in the year 1919 was 10,812,736, in 1914, 8,263,063, and in 1909, 7,678,578. The distribution of these totals by occupational status and by sex, and in the case of wage earners by age also (whether 16 years or over or under 16 years) is shown in Table 205.

TABLE 205.—PERSONS ENGAGED IN MANUFACTURING INDUSTRIES: 1919, 1914, AND 1909.

CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL.	
					Male.	Female.
All classes	1919	10,812,736	8,583,720	2,229,016	79.4	20.6
	1914	8,263,063	6,613,376	1,649,687	80.0	20.0
	1909	7,678,578	6,162,263	1,516,315	80.3	19.7
Proprietors and officials	1919	682,857	656,915	25,942	96.2	3.8
	1914	501,681	485,502	16,179	96.8	3.2
	1909	487,173	472,914	14,259	97.1	2.9
Proprietors and firm members	1919	269,137	258,894	10,243	96.2	3.8
	1914	262,599	252,430	10,169	96.1	3.9
	1909	273,265	263,673	9,592	96.5	3.5
Salaried officers of corporations	1919	132,467	127,074	5,393	95.9	4.1
	1914	92,671	89,749	2,922	96.8	3.2
	1909	80,735	78,937	1,798	97.8	2.2
Superintendents and managers	1919	281,253	270,947	10,306	96.3	3.7
	1914	146,411	143,323	3,088	97.9	2.1
	1909	133,173	130,304	2,869	97.8	2.2
Clerks and other subordinate salaried employees	1919	1,033,507	659,775	373,732	63.8	36.2
	1914	725,135	536,967	188,168	74.1	25.9
	1909	576,359	437,056	139,303	75.8	24.2
Wage earners (average number)	1919	9,096,372	7,267,030	1,829,342	79.9	20.1
	1914	7,036,247	5,590,907	1,445,340	79.5	20.5
	1909	6,615,046	5,252,293	1,362,753	79.4	20.6
16 years of age and over	1919	8,975,453	7,202,529	1,772,924	80.2	19.8
	1914	6,914,474	5,525,108	1,389,366	79.9	20.1
	1909	6,453,553	5,163,164	1,290,389	80.0	20.0
Under 16 years of age	1919	120,919	64,501	56,418	53.3	46.7
	1914	121,773	65,799	55,974	54.0	46.0
	1909	161,493	89,129	72,364	55.2	44.8

Proprietors and firm members represent the owners of establishments not under the corporate or cooperative form of organization. Under the instructions to special agents, silent partners of firms were to be included, as well as active partners. The salaried officers of corporations are intended to include only officers—such as the president, secretary, and treasurer—receiving regular annual salaries, but not directors who merely receive occasional fees for attending meetings. Foremen whose duties are wholly or largely supervisory are included in the class designated "superintendents and managers," but where their duties are similar to those of the persons under them and the supervision is merely incidental, foremen are classed as wage earners. Most, but of course not all, superintendents and managers are employees of corporations, similar functions in the case of the smaller enterprises under individual or firm ownership being generally performed in large part by proprietors and firm members. The term "clerks and other subordinate salaried employees" includes stenographers, sales-

men, bookkeepers, messengers, and all other salaried employees who could not be classed either as officers of corporations, as superintendents, or as managers. In some tables, for the sake of brevity, this class is designated "clerks, etc." The number of proprietors, salaried officers, superintendents and managers, and clerks and other subordinate salaried employees given in the table is the number reported for December 15, or the nearest representative day, while the number of wage earners is the average number computed in the manner previously described.

While proprietors and firm members are necessarily classed wholly with the administrative force of manufacturing enterprises, it often happens that in addition to their administrative duties proprietors and firm members perform the necessary labor in connection with the establishments which they own. In fact, there are a great many small manufacturing establishments which have no employees whatever and in which the proprietors and firm members perform all the work. (See Table 200, Chapter VII, showing the number of manufacturing establishments employing no wage earners.) On the other hand, many proprietors and firm members are interested in manufacturing enterprises simply as investments and devote little or none of their personal attention to the details of their management.

The total number of employees of manufacturing establishments in 1919 was 10,543,599, in 1914, 8,000,464, and in 1909, 7,405,313. Table 206 shows, for 1919 and 1914, the distribution of these employees according to classes, and also shows what percentage each class of salaried employees formed of the total number of such employees.

TABLE 206.—EMPLOYEES IN MANUFACTURING INDUSTRIES: 1919 AND 1914.

CLASS.	NUMBER.		PER CENT OF TOTAL NUMBER OF EMPLOYEES.		PER CENT OF SALARIED EMPLOYEES.	
	1919	1914	1919	1914	1919	1914
Total number of employees	**10,543,599**	**8,000,464**	**100.0**	**100.0**	.....	.....
Salaried employees	1,447,227	964,217	13.7	12.1	100.0	100.0
Salaried officers of corporations	132,467	92,671	1.3	1.2	9.2	9.6
Superintendents and managers	281,253	146,411	2.7	1.8	19.4	15.2
Clerks and other subordinate salaried employees	1,033,507	725,135	9.8	9.1	71.4	75.2
Wage earners (average number)	9,096,372	7,036,247	86.3	87.9	.....	.....

Comparative statistics.—Table 207 presents comparative figures for 1919, 1914, and 1909 for the several classes of persons engaged in manufacturing industries. The comparison can not be carried back to the census of 1899, for the reason that it is now impossible to exclude from the totals for that census the proprietors and firm members reported in the hand trades and neighborhood industries, which were not covered by the later censuses. Without such exclusion comparisons would be misleading, as the number of proprietors and firm members engaged in the trades and industries referred to is relatively large.

TABLE 207.—PERSONS ENGAGED IN MANUFACTURES, PER CENT DISTRIBUTION AND INCREASE: 1919, 1914, AND 1909.

CLASS.	NUMBER.			PER CENT DISTRIBUTION.			PER CENT OF INCREASE.[1]	
	1919	1914	1909	1919	1914	1909	1914–1919	1909–1914
Total	**10,813,736**	**8,263,083**	**7,678,578**	**100.0**	**100.0**	**100.0**	**30.9**	**7.6**
Proprietors and firm members	269,137	262,599	273,265	2.5	3.2	3.6	2.5	-3.9
Salaried employees	1,447,227	964,217	790,267	13.4	11.7	10.3	50.1	22.0
Officers of corporations	132,467	92,671	80,735	1.2	1.1	1.1	42.9	14.8
Superintendents, managers, clerks, etc.	1,314,760	871,546	709,532	12.2	10.5	9.2	50.9	22.8
Wage earners (average number)	9,096,372	7,036,247	6,615,046	84.1	85.1	86.1	29.3	6.4

[1] A minus sign (—) denotes decrease.

As shown by the table, wage earners formed a somewhat smaller proportion of the total number of persons engaged in manufactures at each succeeding census while salaried employees formed larger proportions.

The fact that the number of officers of corporations increased more rapidly than the number of proprietors and firm members or the number of wage earners is of course due to the marked increase in the number of manufacturing establishments under corporate ownership. (See Chap. VI.) Between 1909 and 1919 many individual proprietors and more firms adopted the corporate form of organization.

SEX AND AGE DISTRIBUTION.

Summary for the several occupational classes: 1919, 1914, and 1909.—The numbers of males and females engaged in manufacturing industries are shown separately for each of the five occupational groups, but the distinction between children (under 16) and adults was made only for wage earners, since very few children are found in the other groups. Statistics for the United States, for all industries combined, for the census of 1919, 1914, and 1909 are shown in Table 205. The method of arriving at the sex and age distribution of the average number of wage earners has been described on page 391.

Of the 10,812,736 persons reported as engaged in manufacturing industries in 1919, 8,583,720, or 79.4 per cent, were males and 2,229,016, or 20.6 per cent, were females. The reported number of wage earners under 16 years of age was 120,919, or 1.3 per cent of the total number of wage earners. During the period from 1914 to 1919 the number of wage earners under 16 years of age decreased 854, or seven-tenths of 1 per cent.

In considering the statistics relating to the number of children employed, it should be borne in mind that considerable difficulty is experienced by the Census Bureau in obtaining accurate returns. Laws in many states prohibit the employment of children under a specified age, most commonly 14 years, and in other states the adoption of such laws is under consideration. In some cases there is a disinclination on the part of employers to reveal the real extent to which they employ children, even though such employment may be within the law. Furthermore, it frequently happens that no record is made of the age of employees, or that such records of age are kept only with reference to those under some particular age, which may be an age lower than 16. The statistics, therefore, are not altogether reliable.

Comparative summary: 1919, 1914, 1909, and 1904.—Table 208 makes such comparisons as are practicable with respect to the sex and age distribution of persons employed in the manufacturing industries of the United States for the censuses of 1919, 1914, 1909, and 1904. This table shows that women constituted an increasing proportion of the group designated as "superintendents, managers, clerks, and other subordinate salaried employees." With respect to the wage earners, females 16 years of age and over formed practically the same proportion of the total in each of the census years shown in the table. There has been a general decrease in the proportion of wage earners under 16 years of age.

TABLE 208.—EMPLOYEES IN MANUFACTURING INDUSTRIES: 1919, 1914, 1909, AND 1904.

	1919	1914	1909	1904
Superintendents, managers, clerks, and other subordinate salaried employees, total	1,314,760	871,546	709,532	459,509
Males, number	930,722	680,290	567,360	381,181
Per cent of total	70.8	78.1	80.0	83.0
Females, number	384,038	191,256	142,172	78,328
Per cent of total	29.2	21.9	20.0	17.0
Wage earners, total	9,096,372	7,036,247	6,615,046	5,408,383
Males 16 years of age and over, number	7,202,529	5,525,108	5,163,164	4,242,643
Per cent of total	79.2	78.5	78.1	77.6
Females 16 years of age and over, number	1,772,924	1,389,366	1,290,389	1,065,855
Per cent of total	19.5	19.7	19.5	19.5
Children under 16, number	120,919	121,773	161,493	159,885
Per cent of total	1.3	1.7	2.4	2.9

Wage earners employed, by months.—Table 209 shows, by months, the number of wage earners reported for all manufacturing industries in the United States combined at the censuses of 1919, 1914, and 1909.

In 1919 the largest number of wage earners reported as employed in manufacturing industries was 9,663,171 in December and the smallest number 8,666,550 in April, this number being 89.7 per cent of the maximum. The corresponding figures in 1914, were 7,242,662 in March and 6,640,194 in December and the per cent, 91.7. In 1909 the maximum number of wage earners reported as employed in manufacturing industries was 7,006,853 in November, and the smallest number 6,210,063, in January, this number being 88.6 per cent of the maximum.

TABLE 209.—WAGE EARNERS BY MONTHS: 1919, 1914, AND 1909.

MONTH.	NUMBER[1] (ALL INDUSTRIES).			PER CENT OF MAXIMUM.		
	1919	1914	1909	1919	1914	1909
January	8,874,477	7,075,592	*6,210,063*	91.8	97.7	88.6
February	8,679,913	7,141,504	6,297,627	89.8	98.6	89.9
March	8,677,006	**7,242,662**	6,423,517	89.8	100.0	91.7
April	*8,666,550*	7,217,230	6,437,633	89.7	99.6	91.9
May	8,718,876	7,148,560	6,457,279	90.2	98.7	92.2
June	8,865,021	7,100,278	6,517,469	91.7	98.0	93.0
July	9,120,448	7,018,777	6,486,676	94.4	96.9	92.6
August	9,348,600	7,020,593	6,656,933	96.7	96.9	95.0
September	9,507,208	7,086,725	6,808,765	98.4	97.8	98.5
October	9,478,439	7,006,241	6,997,090	98.1	96.7	99.9
November	9,556,157	6,736,608	**7,006,853**	98.9	93.0	100.0
December	**9,663,170**	*6,640,194*	6,900,652	100.0	91.7	99.8

[1] The figures represent the number employed on the 15th of each month or the nearest representative day. Maximum number indicated by **bold-faced** figures; minimum by *italic* figures.

Sex and age distribution for each industry: 1919.—The number of females among the classes of proprietors and firm members, salaried officers of corporations, and superintendents and managers is so small that the sexes are not distinguished in the tables presenting statistics for individual industries. Table 222 shows the number of male and female clerks and other subordinate salaried employees in each industry in 1919; also, the number of wage earners of each sex employed on December 15, 1919, or the nearest representative day, distinguishing those under 16 from those 16 years of age and over.

There were 80 industries in 1919 in which more than 1,000 female clerks and other salaried employees were reported, as compared with 40 in 1914. The largest number in 1919 (33,492) was reported for the printing and publishing of newspapers and periodicals. There were 13 other industries in each of which more than 5,000 females of this class were employed in 1919, as compared with 6 industries in 1914. In view of the fact that the number of clerks and other subordinate salaried employees in manufacturing industries is comparatively small, no further comment on the sex distribution of such employees in individual industries is necessary.

Sex and age distribution of wage earners in leading industries.—Table 210 shows, for the 85 industries which gave employment to an average of 18,000 wage earners or more in 1919, the number and per cent distribution, by age, and for those 16 years of age or over by sex also, of wage earners as reported for December 15, or the nearest representative day. As a means of judging the true importance of the several industries as employers of labor, the average number employed for the entire year is also given in each case. This number, in the case of certain seasonal industries, is much smaller than the number on the representative day. The per cent distribution by sex and age of the average number of wage earners in all industries combined is also shown. These percentages are computed in the manner described on page 391.

In all industries combined 79.2 per cent of the average number of wage earners in 1919 were males 16 years of age or over, 19.5 per cent females 16 years of age or over, and 1.3 per cent children under 16 years of age. The corresponding percentages for 1914 are 78.5, 19.7, and 1.7 and for 1909 are 78.1, 19.5, and 2.4, respectively.

The industries for which the largest proportions of male wage earners 16 years of age or over are shown are those in which the work is of a nature requiring physical strength while naturally the proportion of women is larger in those industries in which the processes require dexterity rather than strength.

The proportion of wage earners under 16 years of age was larger in the textile industries than in any other of the principal industries of the country.

TABLE 210.—SEX AND AGE DISTRIBUTION OF WAGE EARNERS IN THE 85 LEADING INDUSTRIES: 1919 AND 1914.

INDUSTRY.	Census year.	Average number.	NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				PER CENT OF TOTAL.		
			Total.	16 years of age and over.		Under 16 years of age.	16 years of age and over.		Under 16 years of age.
				Male.	Female.		Male.	Female.	
All industries	**1919**	**9,096,372**	(1)	(1)	(1)	(1)	**79.2**	**19.5**	**1.3**
	1914	**7,036,247**	(1)	(1)	(1)	(1)	**78.5**	**19.7**	**1.7**
Agricultural implements	1919	54,368	57,592	56,547	962	83	98.2	1.7	0.1
	1914	48,459	49,608	49,019	505	84	98.8	1.0	0.2
Ammunition	1919	22,816	22,709	16,333	6,237	139	71.9	27.5	0.6
	1914	11,493	14,540	10,034	4,426	80	69.0	30.4	0.6
Automobile bodies and parts	1919	132,556	160,081	151,588	8,065	428	94.7	5.0	0.3
	1914	47,785	47,740	46,603	1,035	102	97.6	2.2	0.2
Automobiles	1919	210,559	243,128	234,916	7,921	291	96.6	3.3	0.1
	1914	79,307	81,298	79,971	1,234	93	98.4	1.5	0.1
Automobile repairing	1919	55,061	58,085	57,454	393	238	98.9	0.7	0.4
	1914	12,562	12,618	12,563	30	25	99.6	0.2	0.2
Bookbinding and blank-book making.	1919	20,361	22,946	10,694	11,564	688	46.6	50.4	3.0
	1914	21,693	21,458	11,167	9,840	451	52.0	45.9	2.1
Boots and shoes, not including rubber boots and shoes.	1919	211,049	230,457	138,497	84,641	7,319	60.1	36.7	3.2
	1914	191,555	195,347	124,148	67,549	3,650	63.6	34.6	1.9
Boots and shoes, rubber	1919	32,875	34,723	19,849	13,877	997	57.2	40.0	2.9
	1914	18,087	20,437	12,133	8,034	270	59.4	39.3	1.3
Boxes, paper and other, not elsewhere specified.	1919	55,862	61,467	24,731	33,328	3,408	40.2	54.2	5.5
	1914	45,311	45,166	17,541	25,417	2,208	38.8	56.3	4.9
Boxes, wooden packing, except cigar boxes.	1919	42,445	46,327	41,180	4,582	565	88.9	9.9	1.2
	1914	38,548	39,798	36,258	2,294	1,246	91.1	5.8	3.1
Brass, bronze, and copper products.	1919	75,051	81,720	74,669	6,799	252	91.4	8.3	0.3
	1914	40,306	39,911	37,165	2,486	260	93.1	6.2	0.7
Bread and other bakery products	1919	141,592	151,956	111,176	38,901	1,879	73.2	25.6	1.2
	1914	124,052	128,119	101,622	25,066	1,431	79.3	19.6	1.1
Brick and tile, terra-cotta, and fire-clay products.	1919	76,915	88,099	86,289	1,290	520	97.9	1.5	0.6
	1914	100,182	114,028	112,336	1,314	978	98.0	1.1	0.9
Canning and preserving, fruits and vegetables.	1919	60,865	163,346	69,847	89,306	4,193	42.8	54.7	2.6
	1914	50,325	165,109	70,646	86,306	8,157	42.8	52.3	4.9
Carpets and rugs, other than rag.	1919	22,933	27,002	16,573	9,739	690	61.4	36.1	2.6
	1914	31,309	31,448	18,143	12,654	651	57.7	40.2	2.1
Carriages and wagons, including repairs.	1919	18,173	18,955	18,621	273	61	98.2	1.4	0.3
	1914	41,304	40,458	39,889	487	82	98.6	1.2	0.2
Cars and general shop construction and repairs by electric-railroad companies.	1919	31,272	32,108	31,660	438	10	98.6	1.4	(2)
	1914	26,384	25,509	25,403	99	7	99.6	0.4	(2)
Cars and general shop construction and repairs by steam-railroad companies.	1919	484,437	510,384	506,365	3,975	44	99.2	0.8	(2)
	1914	339,518	336,316	335,805	432	79	99.8	0.1	(2)
Cars, steam-railroad, not including operations of railroad companies.	1919	52,298	50,999	50,549	429	21	99.1	0.8	(2)
	1914	54,288	57,811	57,587	208	16	99.6	0.4	(2)
Cement	1919	25,524	26,895	26,503	362	30	98.5	1.3	0.1
	1914	27,916	28,969	28,896	26	47	99.7	0.1	0.2
Chemicals	1919	55,586	58,757	53,798	4,782	177	91.6	8.1	0.3
	1914	32,311	32,496	30,585	1,621	290	94.1	5.0	0.9
Clothing, men's	1919	175,270	208,524	95,771	110,794	1,959	45.9	53.1	1.0
	1914	173,747	179,232	85,331	91,975	1,926	47.6	51.3	1.1

[1] Total not given for reasons explained on page 390.
[2] Less than one-tenth of 1 per cent.

TABLE 210.—SEX AND AGE DISTRIBUTION OF WAGE EARNERS IN THE 85 LEADING INDUSTRIES: 1919 AND 1914—Continued.

INDUSTRY.	Census year.	Average number.	NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				PER CENT OF TOTAL.		
			Total.	16 years of age and over.		Under 16 years of age.	16 years of age and over.		Under 16 years of age.
				Male.	Female.		Male.	Female.	
Clothing, women's	1919	165,649	183,516	60,522	121,687	1,307	33.0	66.3	0.7
	1914	168,907	175,302	63,241	111,034	1,027	36.1	63.3	0.6
Coke, not including gas-house coke.	1919	29,319	30,857	30,404	8	445	98.5	(1)	1.4
	1914	21,107	19,908	19,793	3	112	99.4	(1)	0.6
Confectionery and ice cream [2]	1919	95,648	104,181	45,452	55,046	3,683	43.6	52.8	3.5
	1914	64,034	70,222	31,124	36,582	2,516	44.3	52.1	3.6
Copper, tin, and sheet-iron work.	1919	27,640	31,039	30,134	711	194	97.1	2.3	0.6
	1914	28,714	29,020	28,334	514	172	97.6	1.8	0.6
Corsets	1919	18,415	21,105	3,254	17,194	657	15.4	81.5	3.1
	1914	20,496	19,418	2,528	16,300	590	13.0	83.9	3.0
Cotton goods	1919	430,966	459,845	254,380	183,810	21,655	55.3	40.0	4.7
	1914	379,366	388,297	209,186	146,061	33,050	53.9	37.6	8.5
Cutlery and edge tools	1919	19,859	22,080	17,580	4,171	329	79.6	18.9	1.5
	1914	16,561	16,697	14,515	1,942	240	86.9	11.6	1.4
Dyeing and finishing textiles, exclusive of that done in textile mills.	1919	55,985	62,462	47,132	14,098	1,232	75.5	22.6	2.0
	1914	48,467	46,776	37,853	8,175	748	80.9	17.5	1.6
Electrical machinery, apparatus, and supplies.	1919	212,374	245,324	180,152	62,920	2,252	73.4	25.6	0.9
	1914	118,078	111,251	88,411	22,167	673	79.5	19.9	0.6
Engines, steam, gas, and water	1919	77,617	85,053	83,063	1,872	118	97.7	2.2	0.1
	1914	29,657	29,371	29,274	62	35	99.7	0.2	0.1
Fertilizers	1919	26,296	30,071	29,565	428	78	98.3	1.4	0.3
	1914	22,815	25,219	25,078	108	33	99.4	0.4	0.1
Flour-mill and gristmill products.	1919	45,481	49,032	48,688	1,170	74	97.5	2.3	0.1
	1914	39,718	41,736	41,123	533	80	98.5	1.3	0.2
Food preparations, not elsewhere specified.	1919	30,365	33,829	23,810	9,707	312	70.4	28.7	0.9
	1914	20,306	22,421	16,540	5,624	257	73.8	25.1	1.1
Foundry and machine-shop products.	1919	482,767	538,308	519,425	16,655	2,228	96.5	3.1	0.4
	1914	362,471	347,364	341,088	5,069	1,207	98.2	1.5	0.3
Furnishing goods, men's	1919	18,944	20,881	3,334	16,886	661	16.0	80.9	3.2
	1914	22,459	23,220	3,898	18,760	562	16.8	80.8	2.4
Furniture	1919	138,331	156,384	141,447	12,867	2,070	90.4	8.2	1.3
	1914	127,881	126,125	120,856	3,057	1,012	95.8	2.9	1.3
Gas, illuminating and heating	1919	42,908	44,280	44,058	200	22	99.5	0.5	(1)
	1914	43,792	42,284	42,067	190	27	99.5	0.4	(1)
Glass	1919	77,520	93,320	81,214	10,410	1,696	87.0	11.2	1.8
	1914	74,502	84,158	76,909	4,999	2,250	91.4	5.9	2.7
Hardware	1919	42,505	47,585	38,360	8,283	942	80.6	17.4	2.0
	1914	41,213	39,783	34,067	4,897	819	85.6	12.3	2.1
Hats, fur-felt	1919	18,510	21,132	14,985	5,758	389	70.9	27.2	1.8
	1914	21,318	21,552	15,550	5,750	252	72.2	26.7	1.2
Ice, manufactured	1919	30,247	31,101	30,654	258	189	98.6	0.8	0.6
	1914	23,011	24,827	24,519	72	236	98.8	0.3	0.9
Iron and steel, blast furnaces	1919	41,660	46,460	46,402	54	4	99.9	0.1	(1)
	1914	29,356	29,660	29,601	6	53	99.8	(1)	0.2
Iron and steel, steel works and rolling mills.	1919	375,088	400,620	396,741	3,695	184	99.0	0.9	(1)
	1914	248,716	248,945	247,275	944	726	99.3	0.4	0.3

[1] Less than one-tenth of 1 per cent.
[2] Includes "chewing gum" in 1914.

TABLE 210.—SEX AND AGE DISTRIBUTION OF WAGE EARNERS IN THE 85 LEADING INDUSTRIES: 1919 AND 1914—Continued.

INDUSTRY.	Census year.	Average number.	NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				PER CENT OF TOTAL.		
			Total.	16 years of age and over.		Under 16 years of age.	16 years of age and over.		Under 16 years of age.
				Male.	Female.		Male.	Female.	
Iron and steel, forgings, not made in steel works or rolling mills.	1919	28,391	30,645	29,509	1,010	126	96.3	3.3	0.4
	1914	10,689	10,705	10,429	151	125	97.4	1.4	1.2
Jewelry	1919	30,871	34,656	23,372	10,270	1,014	67.4	29.6	2.9
	1914	28,289	28,523	21,458	6,397	668	75.2	22.4	2.3
Knit goods	1919	172,572	187,746	52,134	125,440	10,172	27.8	66.8	5.4
	1914	150,520	153,438	42,693	101,586	9,159	27.8	66.2	6.0
Leather, tanned, curried, and finished.	1919	72,476	79,205	72,257	6,507	441	91.2	8.2	0.6
	1914	55,936	56,371	54,345	1,863	163	96.4	3.3	0.3
Liquors, malt	1919	34,259	31,220	30,867	331	22	98.9	1.1	0.1
	1914	62,070	61,036	60,359	609	68	98.9	1.0	0.1
Locomotives, not made by railroad companies.	1919	26,715	19,877	19,734	102	41	99.3	0.5	0.2
	1914	17,391	16,548	16,539	8	1	99.9	(1)	(1)
Lumber and timber products	1919	480,945	626,472	620,297	5,280	925	99.0	0.8	0.1
	1914	479,786	586,521	583,478	951	2,092	99.5	0.2	0.4
Lumber, planing-mill products, not including planing mills connected with sawmills.	1919	86,956	97,740	95,098	2,163	479	97.3	2.2	0.5
	1914	96,214	95,388	94,147	719	522	98.7	0.8	0.5
Machine tools[2]	1919	53,111	58,776	56,618	2,035	123	96.3	3.5	0.2
Marble and stone work	1919	32,768	36,580	36,424	90	66	99.6	0.2	0.2
	1914	54,891	56,097	55,817	99	181	99.5	0.2	0.3
Millinery and lace goods, not elsewhere specified.	1919	50,850	55,786	13,733	41,146	907	24.6	73.8	1.6
	1914	45,274	42,242	11,256	30,084	902	26.6	71.2	2.1
Musical instruments, pianos	1919	22,957	24,665	22,131	2,162	372	89.7	8.8	1.5
	1914	23,877	23,512	22,557	755	200	95.9	3.2	0.9
Oil and cake, cottonseed	1919	26,766	37,142	36,185	778	179	97.4	2.1	0.5
	1914	21,810	37,155	37,030	88	37	99.7	0.2	0.1
Paper and wood pulp	1919	113,759	122,139	111,121	10,852	166	91.0	8.9	0.1
	1914	88,457	89,005	79,508	9,391	106	89.3	10.6	0.1
Petroleum, refining	1919	58,889	62,660	61,492	1,126	42	98.1	1.8	0.1
	1914	25,366	24,938	24,742	157	39	99.2	0.6	0.2
Phonographs and graphophones.	1919	28,721	35,184	27,512	7,603	69	78.2	21.6	0.2
	1914	9,381	10,095	9,068	1,022	5	89.8	10.1	(1)
Pottery	1919	27,934	30,702	22,747	7,579	376	74.1	24.7	1.2
	1914	26,705	27,142	20,745	6,111	286	76.4	22.5	1.1
Printing and publishing, book and job.	1919	123,005	134,379	97,732	33,433	3,214	72.7	24.9	2.4
	1914	113,121	113,816	86,021	25,449	2,346	75.6	22.4	2.1
Printing and publishing, newspapers and periodicals.	1919	120,381	126,222	100,561	21,130	4,531	79.7	16.7	3.6
	1914	114,375	116,840	95,728	17,908	3,204	81.9	15.3	2.7
Rubber tires, tubes, and rubber goods, not elsewhere specified.	1919	119,848	138,081	121,006	16,330	745	87.6	11.8	0.5
	1914	50,220	49,279	42,599	6,304	376	86.4	12.8	0.8
Shipbuilding, steel	1919	344,014	309,273	308,078	972	223	99.6	0.3	0.1
	1914	33,508	31,838	31,599	63	176	99.2	0.2	0.6
Shipbuilding, wooden, including boat building.	1919	43,432	45,903	45,803	88	12	99.8	0.2	(1)
	1914	10,981	10,897	10,854	27	16	99.6	0.2	0.1
Shirts	1919	39,603	46,698	7,711	37,797	1,190	16.5	80.9	2.5
	1914	51,972	53,908	10,663	41,744	1,501	19.8	77.4	2.8
Silk goods, including throwsters.	1919	126,782	137,716	52,404	78,160	7,152	38.1	56.8	5.2
	1914	108,170	106,508	40,960	57,860	7,688	38.5	54.3	7.2

[1] Less than one-tenth of 1 per cent.
[2] Included in "foundry and machine-shop products" in 1914.

TABLE 210.—SEX AND AGE DISTRIBUTION OF WAGE EARNERS IN THE 85 LEADING INDUSTRIES: 1919 AND 1914—Continued.

INDUSTRY.	Census year.	Average number.	NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.				PER CENT OF TOTAL.		
			Total.	16 years of age and over.		Under 16 years of age.	16 years of age and over.		Under 16 years of age.
				Male.	Female.		Male.	Female.	
Slaughtering and meat packing.	1919	160,996	163,582	147,127	16,244	211	89.9	9.9	0.1
	1914	98,832	105,193	98,103	6,831	259	93.3	6.5	0.2
Soap	1919	20,436	20,290	14,125	5,926	239	69.6	29.2	1.2
	1914	14,172	14,033	10,429	3,398	206	74.3	24.2	1.5
Stamped and enameled ware, not elsewhere specified.	1919	34,248	37,077	29,460	7,799	718	77.6	20.5	1.9
	1914	28,731	27,731	21,641	5,326	764	78.0	19.2	2.8
Steam fittings and steam and hot-water heating apparatus.	1919	36,686	44,371	41,885	2,410	76	94.4	5.4	0.2
	1914	26,388	25,676	25,028	454	194	97.5	1.8	0.8
Stoves and hot-air furnaces	1919	32,868	36,546	35,801	411	334	98.0	1.1	0.9
	1914	29,535	29,806	29,620	70	116	99.4	0.2	0.4
Structural ironwork, not made in steel works or rolling mills.	1919	43,962	47,142	46,860	258	24	99.4	0.5	0.1
	1914	47,167	45,872	45,685	116	71	99.6	0.3	0.2
Sugar, refining, not including beet sugar.	1919	18,202	18,383	17,063	1,313	7	92.8	7.1	(1)
	1914	11,253	11,390	10,860	502	28	95.3	4.4	0.2
Textile machinery and parts [2]	1919	31,823	35,598	33,097	2,029	472	93.0	5.7	1.3
Tinware, not elsewhere specified.	1919	34,386	35,221	24,846	10,163	212	70.5	28.9	0.6
	1914	22,584	21,183	16,290	4,475	418	76.9	21.1	2.0
Tobacco, chewing and smoking, and snuff.	1919	18,324	19,109	9,615	9,339	155	50.3	48.9	0.8
	1914	25,980	25,665	13,612	10,889	1,164	53.0	42.4	4.5
Tobacco, cigars and cigarettes	1919	138,773	160,463	65,099	93,341	2,023	40.6	58.2	1.3
	1914	152,892	156,443	68,666	84,067	3,710	43.9	53.7	2.4
Tools, not elsewhere specified	1919	35,585	39,097	36,155	3,176	366	91.1	8.0	0.9
	1914	16,866	16,521	15,512	812	197	93.9	4.9	1.2
Turpentine and rosin	1919	28,067	29,601	29,103	103	395	98.3	0.3	1.3
	1914	34,817	36,504	35,955	68	481	98.5	0.2	1.3
Wire	1919	19,741	21,600	20,486	1,037	77	94.8	4.8	0.4
	1914	17,600	16,764	16,682	672	10	95.9	4.0	0.1
Woolen goods	1919	62,957	72,062	47,736	23,274	1,052	66.2	32.3	1.5
	1914	49,165	52,388	34,796	16,695	892	66.4	31.9	1.7
Worsted goods	1919	103,830	122,587	57,921	57,911	6,755	47.2	47.2	5.5
	1914	109,527	111,425	53,666	52,301	5,458	48.2	46.9	4.9

[1] Less than one-tenth of 1 per cent.
[2] Included in "foundry and machine-shop products" in 1914.

Comparison with previous censuses as to wage earners in individual industries.—The method of distribution of the average number of wage earners for 1919, 1914, and 1909, by sex and age, has already been explained on page 391. At the census of 1904 the average number of wage earners of each sex or age group was ascertained for each month and the general average for the year computed therefrom. In making comparisons for individual industries between the censuses of 1919, 1914, and 1909 and the previous census, the following method has been adopted.

The average number of each age group employed in each industry in 1919, and of each sex and age group in 1914 and 1909, has been calculated by applying to the average number of all wage earners as computed for the year the percentages computed for each age group in 1919 and each sex and age group in 1914 and 1909 as reported for December 15, or the nearest representative day. These calculated averages have then been compared with the averages reported for the preceding census. In most industries the sex and age distribution on December 15, or the nearest

representative day, was fairly typical of conditions during the entire year, so that a comparison of this character is approximately correct.

Sex and age distribution, by divisions and states.—Table 224, presenting the results of the census of 1919 in detail for all industries combined, by states, shows among other data the number of male and female proprietors and officials and the number of male and female clerks; also the average number of wage earners 16 years of age and over by sex, and the average number under 16 years of age.

Table 211 shows, for each geographic division and for each state, the distribution of all wage earners in manufacturing industries by age, and in the case of those 16 years of age or over by sex also, for 1919, 1914, and 1909, together with the percentages of increase for the decade and for each of the five-year periods comprising it.

The relative number of men, women, and children employed in each state depends primarily upon the character of the industries in that state, but the number of children employed is also affected by the legislation of the several states with regard to child labor. Comparisons, therefore, among the states as to the proportion of children employed may, in some cases, be misleading.

The largest number of male wage earners 16 years of age and over was employed in 1919 in the Middle Atlantic states, but during the decade the greatest actual gain (744,689) was made in the East North Central division and the greatest relative increase was in the Pacific states. The total number of wage earners and the number of men and women increased in every section of the country during the decade and during each of the five-year periods, but the number of children decreased in each division, except in the New England and the E. North Central divisions, during the decade.

The manufacturers of New York gave employment to 13.5 per cent of all wage earners reported for the United States, 12.1 per cent of the men, and 19.7 per cent of the women. New York was first in the total number and in the number of female wage earners, but was exceeded by Pennsylvania in the number of male wage earners. In the employment of children wage earners under 16 years of age Massachusetts led, with 19.4 per cent of the total for the United States in 1919. During the period from 1909 to 1919 the greatest actual decrease in children (10,075, or 34.6 per cent) was in Pennsylvania, while the largest increase was in Massachusetts, 2,701, or 13 per cent.

TABLE 211.—AVERAGE NUMBER OF WAGE EARNERS, BY GEOGRAPHIC DIVISIONS AND STATES: 1919, 1914, AND 1909.

DIVISION AND STATE.	Census year.	AVERAGE NUMBER OF WAGE EARNERS.				Period.	PER CENT OF INCREASE.[1]			
		Total.	16 years of age and over.		Under 16 years of age.		Total.	16 years of age and over.		Under 16 years of age.
			Male.	Female.				Male.	Female.	
UNITED STATES.	1919	9,096,372	7,202,529	1,772,924	120,919	1909–1919	37.5	39.5	37.4	—25.1
	1914	7,036,247	5,525,108	1,389,366	121,773	1914–1919	29.3	30.4	27.6	— 0.7
	1909	6,615,046	5,163,164	1,290,389	161,493	1909–1914	6.4	7.0	7.7	—24.6
GEOG. DIVISIONS:										
New England.....	1919	1,351,389	936,926	376,922	37,541	1909–1919	22.7	23.2	22.7	11.8
	1914	1,140,233	799,750	318,242	22,241	1914–1919	18.5	17.1	18.4	68.8
	1909	1,101,290	760,639	307,076	33,575	1909–1914	3.5	5.2	3.6	—33.8
Middle Atlantic...	1919	2,872,653	2,163,658	676,679	32,316	1909–1919	30.1	33.6	24.3	—27.3
	1914	2,355,940	1,727,032	588,767	40,141	1914–1919	21.9	25.3	14.9	—19.5
	1909	2,207,747	1,618,967	544,316	44,464	1909–1914	6.7	6.7	8.2	—9.7
E. North Central.	1919	2,396,618	2,015,702	357,210	23,706	1909–1919	58.3	58.6	62.4	5.1
	1914	1,680,281	1,426,751	239,918	13,612	1914–1919	42.6	41.3	49.1	74.2
	1909	1,513,764	1,271,013	220,194	22,557	1909–1914	11.0	12.2	9.0	—39.7
W. North Central.	1919	499,635	405,849	90,040	3,746	1909–1919	33.5	30.4	56.7	—34.6
	1914	381,595	319,308	59,366	2,921	1914–1919	30.9	27.1	51.7	28.2
	1909	374,337	311,140	57,471	5,726	1909–1914	1.9	2.6	3.3	—49.0
South Atlantic....	1919	817,212	649,172	151,552	16,488	1909–1919	23.3	25.5	46.1	—60.6
	1914	685,252	536,378	115,753	33,121	1914–1919	19.3	21.0	30.9	—50.2
	1909	663,015	517,456	103,703	41,856	1909–1914	3.4	3.7	11.6	—20.9
E. South Central.	1919	329,226	284,659	41,948	2,619	1909–1919	25.8	24.4	67.8	—67.2
	1914	264,378	232,524	26,446	5,408	1914–1919	24.5	22.4	58.6	—51.6
	1909	261,772	228,788	24,995	7,989	1909–1914	1.0	1.6	5.8	—32.3

[1] A minus sign (—) denotes decrease.

TABLE 211.—AVERAGE NUMBER OF WAGE EARNERS, BY GEOGRAPHIC DIVISIONS AND STATES: 1919, 1914, AND 1909—Continued.

DIVISION AND STATE.	Census year.	AVERAGE NUMBER OF WAGE EARNERS.				Period.	PER CENT OF INCREASE.[1]			
		Total.	16 years of age and over.		Under 16 years of age.		Total.	16 years of age and over.		Under 16 years of age.
			Male.	Female.				Male.	Female.	
GEOG. DIVISIONS—Continued.										
W. South Central.	1919	285,244	260,790	22,549	1,905	1909–1919	39.5	36.3	131.9	—44.7
	1914	211,940	198,318	11,410	2,212	1914–1919	34.6	31.5	97.6	—13.9
	1909	204,520	191,353	9,724	3,443	1909–1914	3.6	3.6	17.3	—35.8
Mountain	1919	109,216	101,324	7,244	648	1909–1919	44.8	42.4	88.9	41.2
	1914	81,113	75,943	4,661	509	1914–1919	34.6	33.4	55.4	27.3
	1909	75,435	71,142	3,834	459	1909–1914	7.5	6.7	21.6	10.9
Pacific	1919	435,179	384,449	48,780	1,950	1909–1919	104.2	99.5	154.1	36.9
	1914	235,515	209,104	24,803	1,608	1914–1919	84.8	83.9	95.5	21.3
	1909	213,166	192,666	19,076	1,424	1909–1914	10.5	8.5	30.0	12.9
NEW ENGLAND:										
Maine	1919	88,651	68,293	19,976	382	1909–1919	10.9	12.7	11.2	—72.5
	1914	82,149	63,178	18,155	816	1914–1919	7.9	8.1	10.0	—53.2
	1909	79,955	60,612	17,956	1,387	1909–1914	2.7	4.2	1.1	—41.2
New Hampshire	1919	83,074	57,163	25,052	859	1909–1919	5.6	6.7	4.9	—28.2
	1914	78,993	55,598	22,910	485	1914–1919	5.2	2.8	9.3	77.1
	1909	78,658	53,574	23,888	1,196	1909–1914	0.4	3.8	—4.1	—59.4
Vermont	1919	33,491	28,541	4,847	103	1909–1919	—0.9	—1.4	4.7	—51.2
	1914	32,704	28,682	3,970	52	1914–1919	2.4	—0.5	22.1	98.1
	1909	33,788	28,946	4,631	211	1909–1914	—3.2	—0.9	—14.3	—75.4
Massachusetts	1919	713,836	478,449	211,951	23,436	1909–1919	22.1	22.5	22.3	18.0
	1914	606,698	411,709	182,677	12,312	1914–1919	17.7	16.2	16.0	90.4
	1909	584,559	390,544	173,280	20,735	1909–1914	3.8	5.4	5.4	—40.6
Rhode Island	1919	139,665	87,023	46,766	5,876	1909–1919	23.0	20.5	27.5	27.0
	1914	113,425	73,217	36,025	4,183	1914–1919	23.1	18.9	29.8	40.5
	1909	113,538	72,239	36,674	4,625	1909–1914	—0.1	1.4	—1.8	—9.6
Connecticut	1919	292,672	217,457	68,330	6,885	1909–1919	38.8	40.5	34.9	27.0
	1914	226,264	167,366	54,505	4,393	1914–1919	29.3	29.9	25.3	56.7
	1909	210,792	154,724	50,647	5,421	1909–1914	7.3	8.2	7.6	—19.0
MIDDLE ATLANTIC:										
New York	1919	1,228,130	873,333	348,509	6,288	1909–1919	22.3	24.3	18.7	—19.6
	1914	1,057,857	740,881	308,554	8,422	1914–1919	16.1	17.9	12.9	—25.3
	1909	1,003,981	702,637	293,525	7,819	1909–1914	5.4	5.4	5.1	7.7
New Jersey	1919	508,686	385,401	116,289	6,996	1909–1919	55.9	63.0	41.5	—7.2
	1914	373,605	270,999	97,760	4,846	1914–1919	36.2	42.2	19.0	44.4
	1909	326,223	236,499	82,186	7,538	1909–1914	14.5	14.6	18.9	—35.7
Pennsylvania	1919	1,135,837	904,924	211,881	19,032	1909–1919	20.4	33.1	25.7	—34.6
	1914	924,478	715,152	182,453	26,873	1914–1919	22.9	26.5	16.1	—29.2
	1909	877,543	679,831	168,605	29,107	1909–1914	5.3	5.2	8.2	—7.7
E. NORTH CENTRAL:										
Ohio	1919	730,733	622,697	104,636	3,400	1909–1919	63.5	67.1	51.7	—35.2
	1914	510,435	433,325	75,368	1,742	1914–1919	43.2	43.7	38.8	95.2
	1909	446,934	372,694	68,996	5,244	1909–1914	14.2	16.3	9.2	—66.8
Indiana	1919	277,580	233,578	40,340	3,662	1909–1919	48.5	45.0	81.3	1.4
	1914	197,503	170,767	25,138	1,598	1914–1919	40.5	36.8	60.5	129.2
	1909	186,984	161,117	22,255	3,612	1909–1914	5.6	6.0	13.0	—55.8
Illinois	1919	653,114	522,687	121,962	8,465	1909–1919	40.2	36.6	60.1	22.4
	1914	506,943	418,363	82,888	5,692	1914–1919	28.8	24.9	47.1	48.7
	1909	465,764	382,691	76,156	6,917	1909–1914	8.8	9.3	8.8	—17.7
Michigan	1919	471,242	416,616	53,134	1,492	1909–1919	103.6	110.6	70.3	—40.7
	1914	271,090	237,496	32,023	1,571	1914–1919	73.8	75.4	65.9	—5.0
	1909	231,499	197,777	31,205	2,517	1909–1914	17.1	20.1	2.6	—37.6
Wisconsin	1919	263,949	220,124	37,138	6,687	1909–1919	44.6	40.4	72.1	56.7
	1914	194,310	166,800	24,501	3,009	1914–1919	35.8	32.0	51.6	122.2
	1909	182,583	156,734	21,582	4,267	1909–1914	6.4	6.4	13.5	—29.5

[1] A minus sign (—) denotes decrease.

TABLE 211.—AVERAGE NUMBER OF WAGE EARNERS, BY GEOGRAPHIC DIVISIONS AND STATES: 1919, 1914, AND 1909—Continued.

DIVISION AND STATE.	Census year.	AVERAGE NUMBER OF WAGE EARNERS.				Period.	PER CENT OF INCREASE.[1]			
		Total.	16 years of age and over.		Under 16 years of age.		Total.	16 years of age and over.		Under 16 years of age.
			Male.	Female.				Male.	Female.	
W. NORTH CENTRAL:										
Minnesota	1919	115,623	96,387	18,874	362	1909-1919	36.4	32.0	65.2	18.3
	1914	92,834	80,509	12,051	274	1914-1919	24.5	19.7	56.6	32.1
	1909	84,767	73,038	11,423	306	1909-1914	9.5	10.2	5.5	-10.5
Iowa	1919	80,551	67,641	12,179	731	1909-1919	30.7	32.3	28.7	-30.2
	1914	63,113	53,224	9,285	604	1914-1919	27.6	27.1	31.2	21.0
	1909	61,635	51,128	9,460	1,047	1909-1914	2.4	4.1	-1.9	-42.3
Missouri	1919	195,037	146,317	46,569	2,151	1909-1919	27.5	22.0	59.5	-43.7
	1914	152,182	120,274	30,229	1,679	1914-1919	28.2	21.7	54.1	28.1
	1909	152,993	119,980	29,195	3,818	1909-1914	-0.5	0.2	3.5	-56.0
North Dakota	1919	4,472	4,077	330	65	1909-1919	60.3	63.8	35.8	14.0
	1914	3,275	2,945	300	30	1914-1919	36.5	38.4	10.0	116.7
	1909	2,789	2,489	243	57	1909-1914	17.4	18.3	23.5	-47.4
South Dakota	1919	6,382	5,636	659	87	1909-1919	77.2	81.9	44.2	89.1
	1914	3,788	3,283	448	57	1914-1919	68.5	71.7	47.1	52.6
	1909	3,602	3,099	457	46	1909-1914	5.2	5.9	-2.0	23.9
Nebraska	1919	36,521	31,094	5,214	213	1909-1919	50.1	49.8	55.4	- 1.8
	1914	25,144	21,355	3,688	101	1914-1919	45.2	45.6	41.4	110.9
	1909	24,336	20,763	3,356	217	1909-1914	3.3	2.9	9.9	-53.5
Kansas	1919	61,049	54,697	6,215	137	1909-1919	38.1	34.6	86.2	-41.7
	1914	41,259	37,718	3,365	176	1914-1919	48.0	45.0	84.7	-22.2
	1909	44,215	40,643	3,337	235	1909-1914	-6.7	-7.2	0.8	-25.1
SOUTH ATLANTIC:										
Delaware	1919	29,035	24,026	4,155	254	1909-1919	36.7	43.1	18.6	-52.0
	1914	22,155	17,744	4,032	379	1914-1919	31.1	38.8	3.1	-33.0
	1909	21,238	17,205	3,504	529	1909-1914	4.3	3.1	15.1	-28.4
Maryland	1919	140,342	103,818	34,355	2,169	1909-1919	30.0	43.4	18.6	-66.9
	1914	111,585	76,262	31,649	3,674	1914-1919	25.8	36.1	8.6	-41.0
	1909	107,921	72,416	28,957	6,548	1909-1914	3.4	5.3	9.3	-43.9
District of Columbia	1919	10,482	9,157	1,273	52	1909-1919	36.0	33.5	53.9	173.7
	1914	8,877	7,760	1,074	43	1914-1919	18.1	18.0	18.5	20.9
	1909	7,707	6,861	827	19	1909-1914	15.2	13.1	29.9	126.3
Virginia	1919	110,352	98,547	10,300	1,505	1909-1919	12.9	11.7	39.2	-58.4
	1914	102,820	85,674	14,535	2,611	1914-1919	16.1	15.0	32.8	-42.4
	1909	105,676	88,191	13,863	3,622	1909-1914	-2.7	-2.9	4.8	-27.9
West Virginia	1919	83,036	74,350	8,242	444	1909-1919	30.0	27.5	83.0	-57.8
	1914	71,078	64,862	5,721	495	1914-1919	16.8	14.6	44.1	-10.3
	1909	63,893	58,335	4,505	1,053	1909-1914	11.2	11.2	27.0	-53.0
North Carolina	1919	157,659	113,352	38,063	6,244	1909-1919	29.8	31.7	75.5	-54.4
	1914	136,844	99,468	26,781	10,595	1914-1919	15.2	14.0	42.1	-41.1
	1909	121,473	86,082	21,693	13,698	1909-1914	12.7	15.6	23.5	-22.7
South Carolina	1919	79,450	59,011	17,124	3,315	1909-1919	8.8	16.1	33.9	-64.8
	1914	71,824	49,859	14,126	7,839	1914-1919	10.6	18.4	21.2	-57.7
	1909	73,046	50,848	12,793	9,405	1909-1914	-1.7	-1.9	10.4	-16.7
Georgia	1919	123,441	98,059	23,308	2,074	1909-1919	18.0	16.7	60.2	-65.7
	1914	104,461	82,878	14,755	6,828	1914-1919	18.2	18.3	58.0	-69.6
	1909	104,588	83,098	14,549	6,041	1909-1914	-0.1	-1.3	1.4	13.0
Florida	1919	74,415	68,252	5,732	431	1909-1919	29.5	27.5	90.3	-54.2
	1914	55,008	51,871	3,080	657	1914-1919	33.8	31.6	86.1	-34.4
	1909	57,473	53,520	3,012	941	1909-1914	-3.2	-3.1	2.3	-30.2
E. SOUTH CENTRAL:										
Kentucky	1919	69,340	58,373	10,584	383	1909-1919	6.0	6.0	11.5	-54.0
	1914	64,586	55,582	8,717	287	1914-1919	7.4	5.0	21.4	33.4
	1909	65,400	55,072	9,495	833	1909-1914	-1.2	0.9	-8.2	-65.5
Tennessee	1919	95,107	75,515	18,434	1,218	1909-1919	28.9	19.8	120.0	-50.2
	1914	74,373	62,928	10,090	1,355	1914-1919	28.0	20.0	82.7	-10.1
	1909	73,840	63,016	8,379	2,445	1909-1914	0.7	-0.1	20.4	-44.6

[1] A minus sign (-) denotes decrease.

TABLE 211.—AVERAGE NUMBER OF WAGE EARNERS, BY GEOGRAPHIC DIVISIONS AND STATES: 1919, 1914, AND 1909—Continued.

DIVISION AND STATE.	Census year.	AVERAGE NUMBER OF WAGE EARNERS.				Period.	PER CENT OF INCREASE.[1]			
		Total.	16 years of age and over.		Under 16 years of age.		Total.	16 years of age and over.		Under 16 years of age.
			Male.	Female.				Male.	Female.	
E. SOUTH CENTRAL—Continued.										
Alabama	1919	107,159	96,517	10,104	538	1909-1919	48.5	52.2	98.8	—85.3
	1914	78,717	69,849	5,735	3,133	1914-1919	36.1	38.2	76.2	—82.8
	1909	72,148	63,413	5,082	3,653	1909-1914	9.1	10.1	12.8	—14.2
Mississippi	1919	57,560	54,254	2,826	480	1909-1919	14.2	14.7	38.6	—54.6
	1914	46,702	44,165	1,904	633	1914-1919	23.2	22.8	48.4	—24.2
	1909	50,384	47,287	2,039	1,058	1909-1914	—7.3	—6.6	—6.6	—40.2
W. SOUTH CENTRAL: Arkansas	1919	49,954	47,753	2,099	102	1909-1919	11.1	9.1	202.4	—80.6
	1914	41,979	40,826	846	307	1914-1919	19.0	17.0	148.1	—66.8
	1909	44,982	43,763	694	525	1909-1914	—6.7	—6.7	21.9	—41.5
Louisiana	1919	98,265	87,776	9,341	1,148	1909-1919	20.0	25.1	108.8	—25.4
	1914	77,665	71,096	5,336	1,233	1914-1919	26.5	23.5	75.1	—6.9
	1909	76,165	70,153	4,473	1,539	1909-1914	2.0	1.3	19.3	—19.9
Oklahoma	1919	29,503	27,508	1,839	156	1909-1919	124.5	122.8	172.4	26.8
	1914	17,443	16,320	989	134	1914-1919	69.1	68.6	85.9	16.4
	1909	13,143	12,345	675	123	1909-1914	32.7	32.2	45.5	8.9
Texas	1919	107,522	97,753	9,270	499	1909-1919	53.1	50.2	138.8	—60.3
	1914	74,853	70,076	4,239	538	1914-1919	43.6	39.5	118.7	—7.2
	1909	70,230	65,092	3,882	1,256	1909-1914	6.6	7.7	9.2	—57.2
MOUNTAIN: Montana	1919	17,160	16,545	551	64	1909-1919	47.2	44.7	191.5	113.3
	1914	13,704	13,323	318	63	1914-1919	25.2	24.2	73.3	1.6
	1909	11,655	11,436	189	30	1909-1914	17.6	16.5	68.3	110.0
Idaho	1919	13,917	13,398	469	50	1909-1919	69.3	66.7	202.6	66.7
	1914	8,919	8,681	184	54	1914-1919	56.0	54.3	154.9	— 7.4
	1909	8,220	8,035	155	30	1909-1914	8.5	8.0	18.7	80.0
Wyoming	1919	6,634	6,511	88	35	1909-1919	131.4	131.7	95.6	191.7
	1914	2,989	2,927	54	8	1914-1919	121.9	122.4	63.0	337.5
	1909	2,867	2,810	45	12	1909-1914	4.3	4.2	20.0	—33.3
Colorado	1919	35,254	31,752	3,317	185	1909-1919	25.6	23.0	58.4	12.1
	1914	27,278	24,848	2,310	120	1914-1919	29.2	27.8	43.6	54.2
	1909	28,067	25,808	2,094	165	1909-1914	—2.8	—3.7	10.3	—27.3
New Mexico	1919	5,736	5,571	119	46	1909-1919	38.5	39.4	45.1	—30.3
	1914	3,776	3,696	57	23	1914-1919	51.9	50.7	108.8	100.0
	1909	4,143	3,995	82	66	1909-1914	—8.9	—7.5	—30.5	—65.2
Arizona	1919	8,528	8,360	139	29	1909-1919	32.4	31.3	265.8	—21.6
	1914	6,898	6,835	50	13	1914-1919	23.6	22.3	178.0	123.1
	1909	6,441	6,366	38	37	1909-1914	7.1	7.4	31.6	—64.9
Utah	1919	18,868	16,156	2,499	213	1909-1919	60.1	54.3	107.4	93.6
	1914	13,894	12,031	1,656	207	1914-1919	35.8	34.3	50.9	2.9
	1909	11,785	10,470	1,205	110	1909-1914	17.9	14.9	37.4	88.2
Nevada	1919	3,119	3,031	62	26	1909-1919	38.2	36.4	138.5	188.9
	1914	3,655	3,602	32	21	1914-1919	—14.7	—15.9	93.8	23.8
	1909	2,257	2,222	26	9	1909-1914	61.9	62.1	23.1	133.3
PACIFIC: Washington	1919	132,928	125,202	7,453	273	1909-1919	92.3	89.6	165.0	2.6
	1914	67,205	63,686	3,269	250	1914-1919	97.8	96.6	128.0	9.2
	1909	69,120	66,042	2,812	266	1909-1914	—2.8	—3.6	16.3	— 6.0
Oregon	1919	58,559	53,646	4,763	150	1909-1919	103.7	103.2	112.1	53.1
	1914	28,829	26,728	2,014	87	1914-1919	103.1	100.7	136.5	72.4
	1909	28,750	26,406	2,246	98	1909-1914	0.3	1.2	—10.3	—11.2
California	1919	243,692	205,601	36,564	1,527	1909-1919	111.4	105.2	160.8	44.1
	1914	139,481	118,690	19,520	1,271	1914-1919	74.7	73.2	87.3	20.1
	1909	115,296	100,218	14,018	1,060	1909-1914	21.0	18.4	39.2	19.9

[1] A minus sign (—) denotes decrease.

Table 212 deals with employment in individual industries by months. It shows the number employed on the 15th of each month, or nearest representative day, during 1919, 1914, and 1909 in the United States as a whole, males and females being shown separately for 1919. The table also gives for 1919 the number employed each month, by males and females, in each of the industries distinguished by the Bureau of the Census for which separate figures can be presented. The table also shows the percentage which the number employed in the month of minimum employment formed of the number in the month of maximum employment.

The figures for all industries combined fail to show fully the variations in employment, since a fluctuation in one state or one industry may be offset by a variation in the opposite direction in another state or industry. Except for distinctly seasonal industries, however, the employment in most of the important states and industries of the country appears to have been comparatively steady throughout the three census years.

The number of wage earners employed on the 15th day of each month, or nearest representative day, in the manufacturing industries of each state for 1919, and for each geographic division for 1919, 1914, and 1909, is shown in Table 213.

In every division of the country in 1919, except in the Pacific division, the number of wage earners employed during the month of least activity was over three-fourths that for the month of greatest employment.

In 1919 the United States as a whole and six of the nine geographic divisions presented in the table showed December as the month of greatest industrial activity. On the other hand, April was the month of least activity in the country as a whole. In 1914 the month of greatest employment was March.

In New York, Pennsylvania, Ohio, and Massachusetts, the four ranking states in the employment of labor, December was the maximum month. The manufacturers in these four states combined reported an average of 3,808,536 wage earners, or 41.9 per cent of the total reported for the entire country, therefore, naturally affecting the showing for the country as a whole.

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
	All industries:					
1	1919	9,096,372	8,874,477	8,679,913	8,677,006	*8,666,549*
2	Male	7,267,030	7,116,393	6,957,645	6,964,607	*6,950,424*
3	Female	1,829,342	1,758,084	1,722,268	*1,712,399*	1,716,125
4	1914	7,036,247	7,075,592	7,141,504	7,242,662	7,217,230
5	1909	6,615,046	*6,210,063*	6,297,027	6,423,517	6,437,633
6	Aeroplanes, seaplanes, and airships, and parts.	3,543	5,493	4,729	4,161	3,939
7	Male	3,255	4,827	4,243	3,799	3,637
8	Female	288	666	486	362	302
9	Agricultural implements	54,368	57,926	59,748	58,653	55,771
10	Male	53,375	56,859	58,684	57,617	54,765
11	Female	993	1,067	1,064	1,036	1,006
12	Aluminum manufactures	11,402	9,749	*9,656*	9,912	9,991
13	Male	10,180	8,672	*8,608*	8,827	8,872
14	Female	1,222	1,077	*1,053*	1,085	1,119
15	Ammunition	22,816	46,771	33,327	25,065	20,436
16	Male	15,635	31,553	21,844	17,622	13,717
17	Female	7,181	15,218	11,483	8,343	6,719
18	Artificial flowers	4,138	*3,878*	4,103	4,303	4,262
19	Male	1,174	*1,089*	1,158	1,210	1,182
20	Female	2,964	*2,789*	3,035	3,093	3,080
21	Artificial limbs	671	666	*660*	667	661
22	Male	621	615	*609*	616	*609*
23	Female	50	51	51	51	52
24	Artificial stone products	8,378	*5,049*	5,184	5,972	8,123
25	Male	8,354	*5,033*	5,167	5,947	8,097
26	Female	24	*16*	17	25	26
27	Artists' materials	926	*850*	859	862	877
28	Male	713	*648*	658	663	677
29	Female	213	202	211	*199*	200
30	Asbestos products, not including steam packing.	3,654	3,441	3,435	3,464	*3,516*
31	Male	2,834	2,754	2,712	2,665	2,572
32	Female	820	687	723	799	744
33	Automobile bodies and parts	132,556	*108,857*	110,025	115,005	119,577
34	Male	125,804	*103,581*	104,549	109,333	113,636
35	Female	6,752	*5,276*	5,476	5,672	5,941
36	Automobile repairing	55,061	*48,702*	49,313	50,738	53,137
37	Male	54,686	*48,387*	49,010	50,392	52,748
38	Female	375	*315*	303	346	389
39	Automobiles	210,559	*174,654*	179,147	185,578	195,198
40	Male	202,374	*166,540*	171,537	178,026	187,365
41	Female	8,185	8,004	7,610	7,552	7,833
42	Awnings, tents, and sails	6,028	*4,881*	4,890	5,287	6,390
43	Male	3,315	*2,768*	*2,758*	3,011	3,690
44	Female	2,683	*2,113*	2,132	2,276	2,700
45	Babbitt metal and solder	2,372	2,363	2,279	2,241	2,310
46	Male	2,171	2,161	2,084	2,043	2,113
47	Female	201	202	195	198	197
48	Bags, other than paper, not including bags made in textile mills.	10,756	10,463	9,848	*9,401*	9,541
49	Male	3,974	3,708	3,668	*3,519*	*3,545*
50	Female	6,782	6,695	6,180	*5,942*	5,996
51	Bags, paper, exclusive of those made in paper mills.	4,168	4,124	3,853	3,785	3,591
52	Male	1,964	1,933	1,757	1,779	1,742
53	Female	2,204	2,191	2,076	2,006	1,849
54	Baking powders and yeast	3,331	3,544	3,323	3,325	3,188
55	Male	2,531	2,608	2,545	2,557	2,463
56	Female	800	936	778	768	725
57	Baskets, and rattan and willow ware	4,533	*3,979*	4,254	4,431	4,589
58	Male	3,134	*2,810*	2,999	3,127	3,221
59	Female	1,399	*1,169*	1,255	1,307	1,368

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
8,718,870	8,865,621	9,120,448	9,348,600	9,507,208	9,478,439	9,556,157	**9,663,170**	89.7	1
6,986,546	7,099,576	7,289,610	7,459,389	7,565,417	7,513,311	7,595,850	7,705,502	90.2	2
1,732,330	1,766,045	1,830,838	1,889,211	1,941,791	**1,965,128**	1,960,307	1,957,668	87.1	3
7,148,560	7,100,278	7,018,777	7,020,593	7,086,725	7,006,241	6,736,608	*6,640,194*	91.7	4
6,457,279	6,517,469	6,486,676	6,656,933	6,898,765	6,997,090	**7,006,853**	6,990,652	88.6	5
3,397	3,168	3,109	2,944	2,840	*2,799*	2,971	2,966	51.0	6
3,102	2,959	2,898	2,747	2,639	*2,616*	2,771	2,762	54.2	7
235	209	211	197	201	*183*	200	204	27.5	8
53,994	52,817	52,900	*49,483*	51,256	51,059	52,610	56,199	82.8	9
53,043	51,925	51,950	*48,680*	50,326	49,981	51,518	55,152	83.0	10
951	892	950	*803*	930	1,078	**1,092**	1,047	73.5	11
10,696	11,002	11,984	12,027	11,715	12,444	13,543	**14,105**	68.5	12
9,539	9,783	10,662	10,704	10,477	11,154	12,180	12,687	67.8	13
1,157	1,219	1,322	1,323	1,238	1,290	1,363	1,418	74.3	14
19,113	18,869	18,768	17,285	*17,121*	17,713	18,795	19,629	36.6	15
13,283	13,325	13,396	12,032	*11,894*	12,250	13,032	13,672	37.7	16
5,830	5,544	5,372	5,253	*5,227*	5,463	5,763	5,957	34.3	17
4,054	3,868	4,041	4,138	4,146	4,185	**4,318**	4,300	89.1	18
1,133	1,102	1,128	1,170	1,194	1,223	**1,251**	1,248	87.1	19
2,921	2,766	2,913	2,968	2,952	2,962	3,067	3,052	89.2	20
665	678	664	679	674	681	**682**	675	96.8	21
614	629	615	630	626	633	633	623	96.2	22
51	49	49	49	*48*	*48*	49	52	92.3	23
9,268	9,897	10,092	10,483	**10,528**	9,805	8,609	7,526	48.0	24
9,240	9,869	10,062	10,456	10,502	9,781	8,587	7,507	47.9	25
28	28	30	27	26	24	22	19	53.3	26
882	919	939	958	977	972	1,001	**1,016**	83.7	27
680	710	719	732	755	760	771	**793**	81.7	28
202	209	220	226	222	212	**230**	223	86.5	29
3,455	3,339	3,637	3,823	3,948	4,002	3,952	**4,036**	82.2	30
2,701	*2,546*	2,768	2,931	3,025	3,095	3,091	**3,148**	80.9	31
754	703	869	892	**923**	907	861	888	74.4	32
122,523	125,788	133,941	140,420	147,169	153,034	156,998	**157,335**	69.2	33
116,193	119,075	126,951	133,291	139,838	145,265	148,928	**149,208**	69.3	34
6,330	6,713	6,990	7,129	7,331	7,769	8,070	**8,127**	67.4	35
55,210	56,822	58,409	**59,004**	58,719	57,813	56,539	56,296	82.5	36
54,819	56,418	58,018	**58,612**	58,332	57,431	56,158	55,907	82.6	37
391	404	391	392	387	382	381	389	78.0	38
194,976	206,009	217,805	224,854	231,115	236,240	239,443	**241,709**	72.2	39
186,966	198,678	210,133	216,914	222,805	226,778	229,827	**233,419**	71.3	40
8,010	*7,331*	7,672	7,940	8,310	9,462	**9,616**	8,290	76.2	41
7,051	7,455	7,161	6,417	5,854	5,725	5,636	5,539	65.5	42
3,998	4,150	3,895	3,464	3,180	3,163	3,088	2,975	66.5	43
3,053	3,305	3,266	2,953	2,674	2,562	2,598	2,564	63.9	44
2,266	2,398	2,576	*2,144*	2,214	2,215	2,705	**2,753**	77.9	45
2,076	2,176	2,327	*1,977*	2,051	2,065	2,473	**2,506**	78.9	46
190	222	249	167	163	*150*	232	247	60.2	47
10,155	10,495	11,013	11,531	11,499	11,803	11,670	11,593	80.2	48
3,775	3,888	3,943	4,141	4,256	4,409	4,331	**4,415**	79.7	49
6,380	6,607	7,070	7,390	7,243	7,394	7,339	**7,178**	80.4	50
3,866	3,895	4,205	4,404	4,588	4,721	4,754	**4,850**	67.3	51
1,561	1,835	1,969	2,074	2,172	2,253	2,225	**2,268**	68.8	52
1,705	2,060	2,236	2,330	2,416	2,468	2,529	**2,582**	66.0	53
3,160	3,368	3,348	3,283	3,425	3,489	3,379	*3,140*	88.6	54
2,403	2,501	2,550	2,517	2,560	2,644	2,560	**2,464**	90.9	55
757	867	798	766	865	845	819	*676*	72.2	56
4,623	4,686	4,683	**4,767**	4,673	4,582	4,527	4,599	83.5	57
3,254	3,252	3,174	3,244	3,210	3,112	3,069	3,136	86.4	58
1,369	1,434	1,509	1,523	1,463	1,470	1,458	1,463	76.8	59

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Bells	237	234	227	223	*215*
2	Male	211	211	202	201	*193*
3	Female	26	23	25	22	22
4	Belting and hose, rubber	5,826	6,265	5,593	*4,576*	5,092
5	Male	5,122	5,378	4,868	*3,952*	4,464
6	Female	704	887	725	624	628
7	Belting and hose, woven, other than rubber	2,479	2,332	2,309	2,285	*2,214*
8	Male	1,306	1,178	1,188	1,174	*1,159*
9	Female	1,173	1,154	1,121	1,111	*1,055*
10	Belting, leather	2,765	2,830	2,684	2,683	2,586
11	Male	2,590	2,649	2,548	2,512	2,418
12	Female	175	181	166	171	168
13	Billiard tables, bowling alleys, and accessories.	2,101	*1,699*	1,763	1,945	2,022
14	Male	1,889	*1,501*	1,606	1,760	1,837
15	Female	212	198	157	179	185
16	Blacking, stains, and dressings	2,455	*2,195*	2,301	2,200	2,451
17	Male	1,281	1,144	1,186	*1,119*	1,265
18	Female	1,174	*1,051*	1,115	1,081	1,186
19	Bluing	360	330	337	347	332
20	Male	145	143	142	144	*134*
21	Female	215	187	195	203	198
22	Bone, carbon, and lamp black	675	*658*	687	661	669
23	Male	672	*654*	682	659	666
24	Female	3	4	5	*2*	3
25	Bookbinding and blank-book making	20,361	*19,354*	19,565	19,858	19,789
26	Male	10,195	*9,491*	9,670	9,840	9,888
27	Female	10,166	*9,863*	9,895	10,018	9,901
28	Boot and shoe cut stock	9,715	9,293	9,328	9,361	*9,190*
29	Male	7 098	6 684	6,782	6,778	*6,667*
30	Female	2,617	2,609	2,546	2,583	2,523
31	Boot and shoe findings	8,941	*7,815*	8,156	8,217	8,447
32	Male	5,763	*4,974*	5,174	5,208	5,359
33	Female	3,178	*2,841*	2,982	3,009	3,088
34	Boots and shoes, not including rubber boots and shoes.	211,049	202,905	204,440	201,295	*199,028*
35	Male	130,610	124,853	126,228	124,255	*123,468*
36	Female	80,439	78,052	78,212	77,040	*75,557*
37	Boots and shoes, rubber	32,875	34,591	35,339	33,977	32,455
38	Male	19,047	19,639	20,004	19,479	18,795
39	Female	13,828	14,952	15,335	14,498	13,660
40	Boxes, cigar	5,218	*4,990*	5,078	5,083	5,090
41	Male	2,343	*2,280*	2,303	2,306	2,286
42	Female	2,875	*2,710*	2,773	2,777	2,804
43	Boxes, paper and other, not elsewhere specified.	55,862	53,373	52,850	52,932	53,106
44	Male	23,095	22,516	21,792	21,502	21,597
45	Female	32,767	*30,857*	31,058	31,430	31,509
46	Boxes, wooden packing, except cigar boxes	42,445	41,849	40,707	40,751	*40,682*
47	Male	38,105	37,422	36,370	*36,395*	*36,324*
48	Female	4,340	4,427	4,337	4,356	4,358
49	Brass, bronze, and copper products	75,051	81,783	75,650	70,232	68,457
50	Male	68,273	72,882	67,676	63,458	62,348
51	Female	6,778	8,901	7,974	6,774	6,109
52	Bread and other bakery products	141,592	135,640	*134,358*	134,887	137,164
53	Male	104,515	99,569	*98,288*	99,830	101,601
54	Female	37,077	36,071	35,070	*35,057*	35,563
55	Brick and tile, terra-cotta, and fire-clay products.	76,915	56,190	*55,866*	60,269	70,332
56	Male	75,758	55,209	*54,892*	59,317	69,319
57	Female	1,157	981	974	*952*	1,013
58	Brooms	6,313	6,321	6,187	*5,906*	6,009
59	Male	5,298	5,265	5,145	*4,933*	5,025
60	Female	1,015	1,056	1,042	*973*	984

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
220	227	246	245	242	243	262	260	82.1	1
195	207	218	217	216	216	227	229	84.3	2
25	*20*	28	28	26	27	35	31	57.1	3
5,118	5,155	5,514	6,129	6,357	6,448	6,708	**6,957**	65.8	4
4,499	4,577	4,850	5,427	5,631	5,774	5,952	**6,092**	64.9	5
619	*578*	664	702	726	674	756	865	65.2	6
2,274	2,394	2,538	2,675	2,626	2,689	2,722	2,690	81.3	7
1,195	1,281	1,369	1,420	1,412	1,344	1,473	**1,479**	78.4	8
1,079	1,113	1,169	1,255	1,214	**1,345**	1,249	1,211	78.4	9
2,567	*2,566*	2,651	2,782	2,870	2,914	2,976	**3,071**	83.6	10
2,399	2,402	2,484	2,610	2,685	2,726	2,796	**2,881**	83.3	11
168	*164*	167	172	185	188	180	**190**	86.3	12
1,972	2,043	1,989	2,077	2,252	2,318	2,537	**2,595**	65.5	13
1,818	1,821	1,814	1,868	2,020	2,057	2,258	**2,302**	65.2	14
154	222	175	209	232	261	279	**293**	52.6	15
2,445	2,470	2,500	2,568	2,559	2,586	2,625	**2,560**	83.6	16
1,275	1,264	1,264	1,290	1,337	1,381	1,429	**1,418**	78.3	17
1,170	1,206	1,236	**1,278**	1,222	1,205	1,196	1,142	82.2	18
318	324	359	412	**419**	414	372	356	75.9	19
136	141	143	153	145	**157**	155	147	85.4	20
182	183	216	259	**274**	257	217	209	66.4	21
665	674	669	676	680	**698**	675	688	94.3	22
663	672	666	672	676	**695**	673	686	94.1	23
2	*2*	3	4	4	3	*2*	*2*	40.0	24
19,756	20,016	20,488	20,734	20,773	20,845	21,379	**21,775**	88.9	25
9,806	10,096	10,345	10,409	10,521	10,483	10,763	**11,028**	86.1	26
9,950	9,920	10,143	10,325	10,252	10,362	10,616	**10,747**	91.8	27
9,370	9,857	9,943	9,659	9,760	10,193	**10,354**	10,272	88.8	28
6,896	7,304	7,304	7,024	7,243	7,488	**7,506**	7,500	88.8	29
2,474	2,553	2,639	2,635	2,517	2,705	**2,848**	2,772	86.9	30
8,486	8,762	8,906	9,242	9,493	9,588	9,957	**10,223**	76.4	31
5,385	5,627	5,721	5,965	6,153	6,272	6,527	**6,791**	73.2	32
3,101	3,135	3,185	3,277	3,340	3,316	3,430	**3,432**	82.8	33
201,710	206,562	211,811	215,596	217,031	219,604	224,197	**228,412**	87.1	34
125,348	128,569	131,605	133,174	134,061	135,824	138,549	**141,386**	87.3	35
76,362	77,993	80,206	82,422	82,970	83,780	85,648	**87,026**	86.8	36
31,298	*30,642*	31,304	31,561	31,578	32,953	34,145	34,657	86.7	37
18,231	*18,098*	18,308	18,484	18,421	19,062	19,778	**20,265**	89.3	38
13,067	*12,544*	12,996	13,077	13,157	13,891	14,367	**14,392**	81.8	39
5,090	5,143	5,155	5,122	5,195	5,415	5,591	**5,666**	88.1	40
2,287	2,316	2,306	2,296	2,343	2,399	2,466	**2,528**	90.2	41
2,803	2,827	2,849	2,826	2,852	3,016	3,125	**3,138**	86.4	42
52,776	53,888	56,193	56,845	55,982	59,616	**61,455**	61,328	85.9	43
21,184	22,052	22,972	23,877	23,608	25,086	25,473	**25,541**	82.9	44
31,592	31,836	33,221	32,968	32,374	34,530	**35,982**	35,787	85.8	45
41,234	42,175	42,330	43,892	43,217	43,418	44,204	**44,881**	90.6	46
36,885	37,795	38,119	39,714	38,939	38,989	39,867	**40,441**	89.8	47
4,349	4,380	4,211	*4,178*	4,278	4,429	4,337	**4,440**	94.1	48
68,345	*67,501*	69,524	75,628	78,048	80,999	**82,382**	82,263	81.7	49
62,409	*61,358*	63,386	69,279	71,621	74,263	**75,433**	75,163	81.3	50
5,936	5,943	6,138	6,349	6,427	6,736	6,949	**7,100**	66.7	51
137,136	140,783	143,229	144,280	144,941	147,242	149,383	**150,061**	89.5	52
101,603	104,093	105,447	106,493	107,309	108,350	109,895	**110,702**	89.7	53
35,533	36,690	37,782	37,787	37,632	38,892	**39,488**	39,359	88.8	54
79,561	84,952	88,715	**90,929**	90,615	88,913	81,997	74,641	61.4	55
78,474	83,804	87,496	**89,691**	89,329	87,592	80,664	73,309	61.2	56
1,087	1,148	1,219	1,238	1,286	1,321	**1,333**	1,332	71.4	57
5,986	5,994	6,054	6,298	6,512	6,713	6,840	**6,936**	85.1	58
5,008	5,010	5,074	5,284	5,483	5,685	5,793	**5,871**	84.0	59
978	984	980	1,014	1,029	1,028	1,047	**1,065**	91.4	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated.

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Brushes	7,968	8,086	7,791	7,755	7,542
2	Male	5,389	5,496	5,205	5,280	5,081
3	Female	2,579	2,590	2,586	2,475	2,461
4	Butter	17,611	*14,796*	14,881	15,118	16,804
5	Male	15,125	*12,894*	13,031	13,214	14,456
6	Female	2,516	*1,902*	*1,850*	1,904	*2,348*
7	Butter, reworking	47	47	47	47	47
8	Male	42	42	42	42	42
9	Female	5	5	5	5	5
10	Buttons	15,577	14,839	15,051	14,878	*14,594*
11	Male	9,402	9,029	9,092	8,975	8,723
12	Female	6,175	*5,810*	5,959	5,903	5,871
13	Candles	541	500	494	*471*	479
14	Male	259	260	261	*239*	245
15	Female	282	240	233	232	234
16	Canning and preserving, fish	11,248	8,710	7,402	*6,749*	7,407
17	Male	6,844	5,350	4,657	*4,478*	4,971
18	Female	4,404	3,360	2,745	*2,271*	2,436
19	Canning and preserving, fruits and vegetables	60,865	19,977	14,792	*14,695*	18,962
20	Male	30,573	13,610	10,747	*10,125*	12,923
21	Female	30,292	6,367	4,045	*3,880*	6,039
22	Canning and preserving, oysters	1,189	1,599	1,505	1,804	1,826
23	Male	446	606	543	673	*665*
24	Female	743	993	962	1,131	1,161
25	Card cutting and designing	1,148	*1,015*	1,053	1,147	1,092
26	Male	522	*473*	487	503	*489*
27	Female	626	*542*	566	644	603
28	Cardboard, not made in paper mills	1,425	*1,355*	1,405	1,403	1,370
29	Male	791	767	788	776	761
30	Female	634	*588*	617	627	609
31	Carpets and rugs, other than rag	22,933	*18,622*	18,681	19,374	20,792
32	Male	14,032	*11,289*	11,349	11,658	12,690
33	Female	8,901	7,333	*7,332*	7,716	8,102
34	Carpets, rag	2,016	*1,608*	1,640	1,723	1,933
35	Male	1,396	*1,120*	1,129	1,206	1,324
36	Female	620	*488*	511	517	609
37	Carriage and wagon materials	6,509	5,918	5,991	*5,856*	6,046
38	Male	6,281	5,710	5,779	*5,648*	5,843
39	Female	228	208	212	*208*	*203*
40	Carriages and sleds, children's	6,686	*5,999*	6,213	6,486	6,522
41	Male	5,617	*5,081*	5,253	5,510	5,511
42	Female	1,069	*918*	960	976	1,011
43	Carriages and wagons, including repairs	18,179	17,891	17,989	17,975	*17,667*
44	Male	17,899	17,655	17,735	17,705	*17,388*
45	Female	274	*236*	254	270	281
46	Cars and general shop construction and repairs by electric-railroad companies	31,272	31,499	31,702	31,686	31,332
47	Male	30,773	30,905	31,119	31,112	30,766
48	Female	499	594	583	574	566
49	Cars and general shop construction and repairs by steam-railroad companies	484,437	487,141	484,047	472,266	467,674
50	Male	479,959	481,015	478,558	467,371	463,128
51	Female	4,478	6,126	5,489	4,895	4,546
52	Cars, electric-railroad, not including operations of railroad companies	2,920	3,965	3,658	3,213	2,500
53	Male	2,851	3,889	3,587	3,147	2,431
54	Female	69	76	71	66	69
55	Cars, steam-railroad, not including operations of railroad companies	52,298	64,974	61,127	56,409	55,783
56	Male	51,778	64,306	60,579	55,884	55,303
57	Female	520	668	548	525	480
58	Cash registers and calculating machines	16,544	13,845	*13,778*	14,766	15,115
59	Male	13,956	*11,343*	11,285	12,326	12,716
60	Female	2,588	2,603	2,493	2,440	*2,399*

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
7,489	7,501	7,716	8,005	8,045	8,368	8,567	**8,748**	85.6	1
5,078	5,097	5,205	5,405	5,439	5,635	5,796	**5,956**	85.2	2
2,416	*2,404*	2,511	2,600	2,606	2,733	2,771	**2,792**	86.1	3
18,584	**20,370**	20,322	19,829	19,024	17,861	17,394	16,709	72.6	4
15,883	17,331	**17,355**	16,847	16,136	15,151	14,873	14,329	74.3	5
2,701	**3,039**	2,967	2,982	2,888	2,710	2,521	2,380	60.9	6
47	45	46	47	*42*	46	50	**53**	79.2	7
42	40	42	42	*38*	42	43	**47**	80.9	8
5	5	4	5	*4*	*4*	**7**	6	57.1	9
14,659	15,049	15,663	16,238	15,886	16,333	**16,876**	16,858	86.5	10
8,692	8,966	9,248	9,761	9,612	9,927	10,297	**10,502**	82.8	11
5,967	6,083	6,415	6,477	6,274	6,406	6,579	**6,356**	88.3	12
472	490	564	561	585	611	632	**633**	74.4	13
242	251	**299**	274	265	258	255	259	79.9	14
230	239	265	287	320	353	**377**	374	61.0	15
8,394	10,667	14,288	**17,329**	17,294	16,208	11,616	8,912	38.9	16
5,990	6,655	8,404	9,739	**9,809**	9,284	7,166	5,625	45.7	17
2,404	4,012	5,884	**7,590**	7,485	6,924	4,450	3,287	29.9	18
23,402	51,029	90,986	131,963	**157,032**	122,064	55,532	30,636	8.9	19
15,344	28,707	42,288	61,113	**70,318**	51,820	30,416	19,465	14.4	20
8,058	22,322	48,698	70,850	**86,714**	70,244	25,116	11,171	4.5	21
894	248	*214*	619	689	1,292	1,742	**1,836**	11.7	22
364	146	*126*	196	234	453	670	**676**	18.6	23
530	102	*88*	423	455	839	1,072	1,160	7.6	24
1,142	1,147	1,167	1,201	1,172	1,178	1,231	**1,261**	80.5	25
508	528	537	544	535	536	552	**572**	82.7	26
634	619	630	657	637	642	679	**689**	78.7	27
1,364	1,377	1,450	1,450	1,473	1,476	**1,498**	1,479	90.5	28
747	759	810	791	802	825	830	**836**	89.4	29
617	618	640	659	**671**	651	668	643	87.6	30
22,448	23,596	24,421	25,011	24,398	25,390	25,961	**26,502**	70.3	31
13,726	14,503	14,979	15,296	14,823	15,467	16,061	**16,543**	68.2	32
8,722	9,093	9,442	9,715	9,575	9,923	9,900	**9,959**	73.6	33
2,037	2,113	2,001	2,168	2,164	2,204	2,276	**2,325**	69.2	34
1,411	1,475	1,359	1,482	1,513	1,546	1,586	**1,601**	70.0	35
626	638	642	686	651	658	690	**724**	67.4	36
6,208	6,397	6,646	6,902	6,964	**7,095**	7,056	7,029	82.5	37
5,986	6,156	6,400	6,665	6,723	**6,867**	6,817	6,778	82.2	38
222	241	246	237	241	228	239	**251**	80.9	39
6,684	6,878	6,644	6,848	6,838	6,946	6,995	**7,179**	83.6	40
5,628	5,763	5,558	5,741	5,700	5,779	5,858	**6,022**	84.4	41
1,056	1,115	1,086	1,107	1,138	**1,167**	1,137	1,157	78.7	42
17,729	17,707	18,132	18,425	18,547	18,671	**18,707**	18,636	94.4	43
17,454	17,409	17,840	18,120	18,254	18,408	**18,441**	18,381	94.3	44
275	298	292	**305**	293	263	266	255	77.4	45
30,937	*30,220*	30,896	30,796	30,960	31,568	31,774	**31,894**	94.8	46
30,413	*29,732*	30,439	30,368	30,527	31,124	31,308	**31,462**	94.5	47
524	487	457	*428*	433	444	466	432	72.1	48
466,995	*464,919*	475,570	480,705	493,057	502,119	507,617	**511,134**	91.0	49
462,623	*460,769*	471,535	476,734	489,054	498,047	503,534	**507,140**	90.9	50
4,372	4,150	4,035	*3,971*	4,003	4,072	4,083	3,994	64.8	51
2,471	2,680	2,829	2,763	2,706	2,814	2,779	2,662	62.3	52
2,404	2,616	2,758	2,694	2,637	2,742	2,710	2,597	61.8	53
67	*64*	71	69	69	72	69	65	84.2	54
54,419	51,545	50,020	48,608	46,619	*45,031*	45,159	47,882	69.3	55
53,955	51,076	49,642	48,217	46,199	44,497	*44,487*	47,241	69.1	56
464	469	*378*	391	420	534	**722**	641	52.4	57
16,261	16,670	17,306	17,486	18,151	18,250	18,342	**18,558**	74.2	58
13,781	14,137	14,723	14,959	15,463	15,487	15,540	**15,813**	71.1	59
2,480	2,533	2,583	2,527	2,688	2,763	**2,802**	2,745	85.6	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Cement	25,524	*20,234*	20,563	21,964	23,864
2	Male	25,195	*19,945*	20,301	21,729	23,580
3	Female	329	289	262	*235*	284
4	Charcoal, not including production in the lumber and wood distillation industries.	209	244	221	210	197
5	Male	206	241	218	207	194
6	Female	3	3	3	3	3
7	Cheese	3,997	*2,843*	2,893	3,229	4,106
8	Male	3,843	*2,718*	2,765	3,084	3,948
9	Female	154	*125*	128	145	158
10	Chemicals	55,586	**60,754**	57,330	53,281	51,100
11	Male	50,834	**55,865**	52,502	48,790	*46,393*
12	Female	4,752	4,889	4,837	*4,491*	4,707
13	Chewing gum	3,190	3,106	3,178	3,238	3,351
14	Male	1,117	*1,014*	1,047	1,084	1,136
15	Female	2,073	2,092	2,131	2,154	**2,215**
16	China decorating, not including that done in potteries.	244	*204*	207	218	221
17	Male	110	94	*91*	101	99
18	Female	134	*110*	116	117	122
19	Chocolate and cocoa products	9,083	8,723	9,103	9,004	8,713
20	Male	6,555	6,101	6,307	6,442	6,276
21	Female	2,528	2,622	2,706	2,622	2,437
22	Cleansing and polishing preparations	1,955	1,880	1,806	1,811	*1,805*
23	Male	1,286	1,226	*1,179*	1,197	1,217
24	Female	669	654	627	614	*588*
25	Clocks	8,252	*7,329*	7,636	7,876	8,022
26	Male	5,618	*4,999*	5,109	5,341	5,433
27	Female	2,634	*2,330*	2,407	2,535	2,589
28	Cloth, sponging and refinishing	1,206	*991*	1,028	1,053	1,048
29	Male	1,183	*967*	1,005	1,030	1,028
30	Female	23	**24**	23	23	*20*
31	Clothing, horse	766	781	745	683	*677*
32	Male	342	349	336	303	*293*
33	Female	424	432	409	380	384
34	Clothing, men's	175,270	*146,278*	152,223	157,097	160,651
35	Male	80,743	*63,800*	68,322	72,581	75,240
36	Female	94,527	*82,478*	83,901	84,516	85,411
37	Clothing, men's, buttonholes	484	*413*	449	457	466
38	Male	273	*227*	256	257	261
39	Female	211	*186*	193	200	205
40	Clothing, women's	165,049	*146,080*	153,523	160,844	161,289
41	Male	53,181	*47,325*	52,373	54,801	51,521
42	Female	112,468	*98,756*	101,150	106,043	109,768
43	Coal-tar products	15,663	15,907	15,323	14,695	*14,311*
44	Male	15,120	15,319	14,742	14,173	*13,794*
45	Female	543	**648**	581	522	517
46	Coffee and spice, roasting and grinding	10,540	10,197	10,113	9,941	*9,887*
47	Male	5,911	5,732	5,668	5,655	*5,663*
48	Female	4,629	4,465	4,445	4,286	*4,224*
49	Coffins, burial cases, and undertakers' goods.	11,890	12,061	12,378	**12,507**	12,288
50	Male	9,654	9,706	9,955	**10,091**	9,970
51	Female	2,236	2,355	**2,423**	2,416	2,318
52	Coke, not including gas-house coke	29,319	**34,557**	32,159	30,479	28,452
53	Male	29,311	**34,549**	32,151	30,471	28,444
54	Female	8	8	8	8	8
55	Collars and cuffs, men's	11,103	*10,234*	10,326	10,630	11,032
56	Male	2,523	2,337	*2,266*	2,403	2,434
57	Female	8,580	7,897	8,061	8,217	8,598
58	Combs and hairpins, not made from metal or rubber.	2,229	2,193	2,232	**2,327**	2,249
59	Male	1,412	*1,379*	1,394	1,448	1,428
60	Female	817	814	838	**879**	821

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
25,083	26,028	27,690	28,445	**29,062**	28,811	28,133	26,411	69.6	1
24,791	25,715	27,349	28,097	**28,670**	28,387	27,726	26,050	69.6	2
292	313	341	348	392	**424**	407	361	55.4	3
156	*140*	158	210	238	**258**	246	230	54.3	4
153	*137*	155	207	235	**255**	243	227	53.7	5
3	3	3	3	3	3	3	3	100.0	6
4,780	**5,026**	4,942	4,699	4,378	4,109	3,693	3,266	56.6	7
4,613	**4,853**	4,770	4,530	4,211	3,948	3,544	3,132	56.0	8
167	**173**	172	169	167	161	149	134	72.3	9
51,050	51,051	53,509	55,014	57,089	58,607	59,086	58,552	84.0	10
46,472	47,140	48,906	50,310	52,250	53,677	54,047	53,656	83.0	11
4,578	4,511	4,603	4,704	4,839	4,930	**5,039**	4,896	89.1	12
3,224	*3,095*	3,094	3,229	**3,374**	3,314	3,125	3,052	88.8	13
1,118	1,102	1,120	1,142	**1,219**	1,162	1,134	1,126	83.2	14
2,106	*1,893*	1,974	2,087	2,155	2,152	1,991	1,926	85.5	15
235	237	245	254	264	277	**285**	281	71.6	16
106	102	107	112	120	128	132	*128*	68.9	17
129	135	138	142	144	149	**153**	**153**	71.9	18
8,200	8,403	8,898	9,137	9,593	**10,034**	9,826	9,302	81.7	19
5,976	6,194	6,431	6,668	6,962	7,213	7,120	6,880	82.9	20
2,224	*2,209*	2,467	2,469	2,631	**2,821**	2,706	2,422	78.3	21
1,872	1,927	1,908	1,980	2,055	2,102	2,119	**2,195**	82.2	22
1,232	1,268	1,301	1,345	1,343	1,356	1,360	**1,408**	83.7	23
640	659	607	635	712	746	759	**787**	74.7	24
8,101	8,280	8,315	8,618	8,484	8,679	8,817	**8,887**	82.7	25
5,481	5,551	5,657	5,932	5,802	5,947	6,037	**6,067**	82.4	26
2,620	2,729	2,658	2,686	2,682	2,732	2,780	**2,800**	83.2	27
1,087	1,183	1,353	**1,378**	1,336	1,316	1,332	1,367	71.9	28
1,065	1,161	1,330	**1,354**	1,313	1,292	1,308	1,343	71.4	29
22	22	23	**24**	23	**24**	**24**	**24**	83.3	30
678	720	757	784	792	813	863	**899**	75.3	31
308	317	328	342	356	370	390	**412**	71.1	32
370	403	429	442	436	443	473	**487**	76.0	33
163,103	168,807	177,355	184,531	190,406	197,939	200,412	**204,438**	71.6	34
75,824	78,505	82,586	85,786	88,289	91,676	92,342	**93,965**	67.9	35
87,279	90,302	94,769	98,745	102,117	106,263	108,070	**110,473**	74.7	36
479	481	488	498	517	517	**525**	518	78.7	37
267	278	278	286	289	**293**	291	**293**	77.5	38
212	203	210	212	228	224	**234**	225	79.5	39
152,892	155,493	169,762	180,045	**184,769**	179,919	172,145	171,027	79.1	40
42,274	43,210	55,061	61,152	**61,893**	58,824	55,372	54,366	68.3	41
110,618	112,283	114,701	118,893	**122,876**	121,095	116,773	116,661	80.4	42
14,539	14,699	14,501	15,827	16,365	16,760	17,082	**17,887**	80.0	43
14,040	14,193	14,027	15,312	15,815	16,192	16,507	**17,326**	79.6	44
499	506	*474*	515	550	568	575	561	73.1	45
10,244	10,533	10,900	**11,050**	10,930	10,676	10,916	11,043	89.9	46
5,749	5,866	6,001	6,136	6,150	6,010	6,110	**6,202**	91.1	47
4,495	4,667	4,899	**4,914**	4,780	4,666	4,806	4,841	87.2	48
12,037	11,768	*11,467*	11,494	11,599	11,768	11,703	11,610	91.7	49
9,758	9,528	*9,328*	9,388	9,459	9,592	9,576	9,497	92.4	50
2,279	2,240	2,139	*2,106*	2,140	2,176	2,127	2,113	86.9	51
26,579	*26,434*	27,917	30,418	30,378	26,817	28,186	29,452	76.5	52
26,571	*26,426*	27,909	30,410	30,370	26,809	28,178	29,444	76.5	53
8	8	8	8	8	8	8	8	100.0	54
11,287	10,995	11,433	11,139	11,545	11,367	**11,661**	11,647	87.8	55
2,449	2,469	2,581	2,562	2,663	2,645	**2,739**	2,729	82.7	56
8,788	8,526	8,852	8,577	8,882	8,722	**8,922**	8,918	88.5	57
2,196	2,180	2,308	*2,172*	2,191	2,209	2,210	2,281	93.3	58
1,385	1,412	**1,465**	1,387	1,399	1,392	1,396	1,459	94.1	59
811	*768*	843	785	792	817	814	822	87.4	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Condensed milk	13,675	*11,383*	12,276	13,028	13,961
2	Male	11,790	*9,890*	10,595	11,273	12,045
3	Female	1,885	*1,493*	1,681	1,755	1,916
4	Confectionery and ice cream	95,648	*86,491*	89,978	91,061	90,859
5	Male	44,732	*38,564*	40,015	40,619	42,041
6	Female	50,916	47,927	49,963	50,442	48,818
7	Cooperage	13,219	13,023	13,038	12,927	12,725
8	Male	12,812	12,657	12,680	12,576	12,288
9	Female	407	366	358	*351*	437
10	Copper, tin, and sheet-iron work	27,640	25,479	*24,603*	24,787	25,451
11	Male	27,032	24,813	*24,044*	24,213	24,952
12	Female	608	666	558	544	*499*
13	Cordage and twine	17,622	17,806	17,639	17,372	*17,034*
14	Male	10,282	10,319	10,231	10,278	9,872
15	Female	7,340	7,577	7,408	*7,094*	7,162
16	Cordials and flavoring sirups	1,308	1,207	*1,284*	1,341	1,344
17	Male	1,008	*886*	933	984	1,015
18	Female	300	411	351	357	329
19	Cork, cutting	3,545	3,706	3,613	3,533	3,495
20	Male	2,173	2,290	2,215	2,126	*2,117*
21	Female	1,372	1,416	1,398	1,407	1,378
22	Corsets	18,415	*17,052*	17,188	17,222	17,481
23	Male	2,737	*2,539*	2,583	2,626	2,647
24	Female	15,678	*14,513*	14,605	14,596	14,834
25	Cotton goods	430,966	432,978	417,786	415,600	*414,718*
26	Male	249,749	249,452	241,750	240,757	*240,037*
27	Female	181,217	183,526	176,036	174,843	*174,681*
28	Cotton lace	6,490	*5,941*	5,975	6,003	5,961
29	Male	3,094	2,826	2,833	2,846	*2,798*
30	Female	3,396	*3,115*	3,142	3,157	3,163
31	Cotton small wares	9,396	9,205	8,879	8,943	*8,872*
32	Male	3,443	3,399	3,241	3,239	3,232
33	Female	5,953	5,806	5,638	5,704	*5,640*
34	Crucibles	848	954	881	850	841
35	Male	829	937	866	832	822
36	Female	19	17	18	18	19
37	Cutlery and edge tools	19,859	*18,960*	19,565	19,644	19,272
38	Male	15,980	*15,219*	15,737	15,778	15,489
39	Female	3,879	3,741	3,828	3,866	3,783
40	Dairymen's, poultrymen's, and apiarists' supplies.	6,437	6,784	6,523	6,607	6,580
41	Male	5,725	5,956	5,743	5,936	5,821
42	Female	712	828	780	761	759
43	Dental goods	5,224	*4,855*	4,989	5,114	5,171
44	Male	2,789	*2,578*	2,635	2,686	2,735
45	Female	2,435	*2,277*	2,354	2,428	2,436
46	Drug grinding	1,347	1,372	1,390	1,335	*1,220*
47	Male	1,055	1,116	1,071	1,035	*935*
48	Female	292	256	328	300	285
49	Druggists' preparations	15,568	16,275	16,359	16,159	15,484
50	Male	7,538	7,534	7,448	7,487	7,344
51	Female	8,030	8,741	8,911	8,672	8,140
52	Dyeing and finishing textiles, exclusive of that done in textile mills.	55,985	53,761	51,688	51,262	*51,052*
53	Male	42,705	40,676	39,006	*38,835*	39,061
54	Female	13,280	13,085	12,682	12,427	*11,991*
55	Dyestuffs and extracts—natural	4,342	4,278	4,285	4,165	*4,103*
56	Male	4,268	4,208	4,215	4,095	*4,034*
57	Female	74	70	70	70	69
58	Electrical machinery, apparatus, and supplies.	212,374	209,593	205,356	201,393	198,316
59	Male	155,937	152,763	150,069	147,042	146,084
60	Female	56,437	56,830	55,287	54,351	52,232

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
14,705	**15,593**	15,320	14,489	13,780	13,646	13,035	12,884	73.0	1
12,647	**13,430**	13,149	12,447	11,865	11,733	11,232	11,174	73.6	2
2,058	2,163	**2,171**	2,042	1,915	1,913	1,803	1,710	68.8	3
89,453	90,449	91,900	99,382	104,608	**107,004**	105,212	101,379	80.8	4
43,324	46,041	47,275	49,471	**50,172**	48,350	46,416	44,496	76.9	5
46,129	*44,408*	41,625	49,911	54,436	58,654	**58,796**	56,883	75.5	6
12,683	13,195	13,556	13,683	**13,928**	13,905	13,211	12,804	90.7	7
12,181	12,757	13,144	13,266	13,497	**13,504**	12,792	12,402	90.2	8
452	438	412	417	431	401	419	402	77.7	9
26,192	27,399	28,374	29,175	29,434	29,818	30,483	**30,486**	80.7	10
25,656	26,841	27,821	28,586	28,819	29,108	29,733	**29,768**	80.8	11
536	558	553	589	615	710	750	718	66.5	12
17,079	17,240	17,494	17,606	17,777	17,889	18,045	**18,303**	93.1	13
9,855	10,091	10,145	10,404	10,359	10,494	10,574	**10,762**	91.6	14
7,224	7,149	7,349	7,202	7,418	7,395	7,471	7,541	93.6	15
1,446	1,457	**1,604**	1,486	1,370	1,295	1,325	1,527	80.0	16
1,008	1,053	1,028	1,021	1,044	984	1,013	**1,127**	78.6	17
438	404	**576**	465	326	*311*	312	400	54.0	18
3,494	*3,483*	3,501	3,517	3,511	3,493	3,587	3,608	94.0	19
2,136	2,153	2,166	2,140	2,142	2,150	2,195	2,246	92.4	20
1,358	*1,329*	1,335	1,377	1,369	1,343	1,392	1,362	93.9	21
17,597	17,726	18,214	18,758	19,146	19,816	20,217	**20,563**	82.9	22
2,666	2,689	2,753	2,811	2,841	2,872	2,877	**2,940**	86.4	23
14,931	15,037	15,461	15,947	16,305	16,944	17,340	**17,623**	82.4	24
423,295	429,213	434,345	436,312	437,375	438,711	442,252	**449,007**	92.4	25
245,279	248,326	251,867	253,787	254,059	254,741	256,561	**260,372**	92.2	26
178,016	180,887	182,478	182,525	183,316	183,970	185,691	**188,635**	92.6	27
6,074	6,420	6,533	6,781	6,871	7,015	7,006	**7,300**	81.4	28
2,900	3,064	3,109	3,227	3,304	3,335	3,350	**3,536**	79.1	29
3,174	3,356	3,424	3,554	3,567	3,680	3,656	**3,764**	82.8	30
8,884	9,180	9,634	9,646	9,622	9,774	9,921	**10,102**	87.8	31
3,201	3,288	3,535	3,567	3,550	3,630	3,680	**3,784**	84.6	32
5,683	5,892	6,099	6,079	6,072	6,144	6,241	**6,318**	89.3	33
839	816	805	*786*	800	855	875	871	82.4	34
821	800	787	*767*	779	835	853	849	81.9	35
18	*16*	18	19	21	20	22	22	72.7	36
19,666	19,453	19,497	19,097	19,903	20,842	21,087	**21,322**	88.9	37
15,863	15,749	15,739	15,598	15,909	16,741	16,868	**17,070**	89.2	38
3,803	3,704	3,758	*3,499*	3,994	4,101	4,219	**4,252**	82.3	39
6,209	*6,071*	6,161	6,108	6,124	6,304	6,625	**7,058**	86.0	40
5,524	5,469	5,533	*5,436*	5,451	5,618	5,901	6,312	86.1	41
685	*602*	628	672	673	686	724	746	72.7	42
5,140	5,211	5,371	5,339	5,299	5,280	5,433	**5,486**	88.5	43
2,720	2,740	2,846	2,850	2,867	2,882	2,940	2,989	86.2	44
2,420	2,471	**2,525**	2,489	2,432	2,398	2,493	2,497	90.2	45
1,243	1,285	1,321	1,337	1,326	**1,456**	1,424	1,446	83.8	46
951	979	1,005	1,008	1,034	1,163	1,159	**1,204**	77.7	47
292	306	316	**329**	292	293	265	*248*	73.6	48
15,219	*14,941*	15,138	14,961	15,221	15,547	15,709	15,803	91.3	49
7,358	*7,339*	7,584	7,595	**7,719**	7,682	7,676	7,690	95.1	50
7,861	7,602	7,554	*7,366*	7,502	7,865	8,033	8,113	82.7	51
53,144	55,422	57,833	58,153	57,086	58,727	61,102	**62,590**	81.9	52
40,779	42,617	44,376	44,472	43,351	44,824	46,606	**47,857**	81.1	53
12,365	12,805	13,457	13,681	13,735	13,903	14,496	14,733	81.4	54
4,214	4,336	**4,511**	4,472	4,454	4,360	4,488	4,438	91.0	55
4,146	4,261	**4,427**	4,392	4,376	4,291	4,417	4,354	91.1	56
68	75	**84**	80	78	69	71	84	81.0	57
196,418	198,071	204,160	212,354	218,493	227,409	235,285	**241,640**	81.3	58
145,070	145,752	150,865	156,269	160,140	166,730	172,299	**178,161**	81.4	59
51,348	52,319	53,295	56,085	58,353	60,679	62,986	**63,479**	8.9	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Electroplating	3,024	2,623	2,616	2,735	2,844
2	Male	2,882	2,490	2,480	2,599	2,708
3	Female	142	133	136	136	136
4	Emery and other abrasive wheels	5,601	5,711	5,618	5,530	5,450
5	Male	4,775	4,819	4,774	4,714	4,676
6	Female	826	892	844	816	774
7	Enameling	604	582	567	629	637
8	Male	539	439	429	471	476
9	Female	155	143	138	158	161
10	Engines, steam, gas, and water	77,617	90,102	85,232	83,076	74,983
11	Male	75,773	87,177	83,151	81,164	73,293
12	Female	1,844	2,925	2,081	1,912	1,690
13	Engravers' materials	174	148	154	159	158
14	Male	174	148	154	159	158
15	Female					
16	Engraving and diesinking	1,878	1,628	1,694	1,711	1,727
17	Male	1,710	1,501	1,553	1,566	1,570
18	Female	168	127	141	145	157
19	Engraving, steel and copper plate, including plate printing.	7,014	6,462	6,551	6,530	6,776
20	Male	4,273	3,996	4,030	4,044	4,152
21	Female	2,741	2,466	2,521	2,486	2,624
22	Engraving, wood	235	223	227	226	238
23	Male	233	221	225	224	236
24	Female	2	2	2	2	2
25	Envelopes	8,129	7,934	7,891	7,901	7,845
26	Male	3,176	3,078	3,085	3,098	3,077
27	Female	4,953	4,856	4,806	4,803	4,768
28	Explosives	9,249	11,809	9,903	9,509	8,922
29	Male	9,059	11,362	9,654	9,239	8,776
30	Female	190	447	249	270	146
31	Fancy articles, not elsewhere specified	13,961	11,871	12,058	12,843	13,473
32	Male	6,707	5,886	5,985	6,217	6,559
33	Female	7,254	5,985	6,073	6,626	6,914
34	Feathers and plumes	3,504	3,105	3,322	3,601	3,804
35	Male	461	372	398	450	574
36	Female	3,043	2,733	2,924	3,151	3,230
37	Felt goods	5,236	5,076	5,065	4,896	4,888
38	Male	4,052	3,921	3,875	3,814	3,816
39	Female	1,184	1,155	1,190	1,082	1,072
40	Ferroalloys	2,344	2,933	2,692	2,378	2,267
41	Male	2,335	2,924	2,683	2,369	2,258
42	Female	9	9	9	9	9
43	Fertilizers	26,296	27,808	31,043	38,357	36,465
44	Male	25,888	27,289	30,530	37,881	36,038
45	Female	408	519	513	476	427
46	Files	5,767	6,251	6,025	5,728	5,573
47	Male	4,973	5,360	5,147	4,924	4,838
48	Female	794	891	878	804	735
49	Firearms	11,287	13,428	12,369	11,606	11,022
50	Male	10,171	11,806	10,966	10,362	9,878
51	Female	1,116	1,622	1,403	1,244	1,144
52	Fire extinguishers, chemical	777	981	770	834	612
53	Male	575	698	574	605	459
54	Female	202	283	196	229	153
55	Fireworks	1,222	1,141	1,188	1,260	1,283
56	Male	690	638	656	676	701
57	Female	532	503	532	584	582
58	Flags and banners	1,065	1,337	1,175	1,113	1,172
59	Male	253	313	252	249	263
60	Female	812	1,024	923	864	909
61	Flavoring extracts	2,188	1,851	1,846	1,919	1,994
62	Male	1,053	921	919	985	985
63	Female	1,135	930	927	934	1,009

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
2,962	2,941	3,080	3,165	3,208	3,270	3,408	**3,436**	76.1	1
2,820	2,807	2,938	3,021	3,062	3,115	3,258	**3,286**	75.5	2
142	134	142	144	146	**155**	150	150	85.8	3
5,293	5,280	*5,172*	5,374	5,567	5,830	6,044	**6,343**	81.5	4
4,536	4,489	*4,394*	4,573	4,766	5,002	5,114	**5,443**	80.7	5
757	791	778	801	801	828	**930**	900	81.4	6
666	677	683	750	748	781	**806**	802	70.3	7
516	528	537	589	598	615	**637**	633	67.3	8
150	149	146	161	150	166	**169**	**169**	81.7	9
70,193	70,452	72,749	73,265	74,811	76,852	78,240	81,449	77.9	10
68,563	68,833	71,175	71,760	73,190	75,092	76,418	79,460	78.6	11
1,630	1,619	1,574	*1,505*	1,621	1,760	1,822	1,989	51.5	12
167	168	173	185	182	192	194	**208**	71.2	13
167	168	173	185	182	192	194	**208**	71.2	14
									15
1,744	1,817	1,904	2,036	2,026	2,030	2,098	**2,121**	76.8	16
1,582	1,642	1,726	1,847	1,847	1,858	1,907	**1,921**	78.1	17
162	175	178	189	179	172	191	**200**	63.5	18
6,927	6,998	7,040	6,978	7,103	7,288	7,572	**7,943**	81.4	19
4,219	4,299	4,363	4,332	4,372	4,299	4,447	**4,723**	84.6	20
2,708	2,699	2,677	2,646	2,731	2,989	3,125	**3,220**	76.6	21
242	242	**246**	234	234	239	234	235	90.7	22
240	240	**244**	232	232	237	232	233	90.6	23
2	2	2	2	2	2	2	2	100.0	24
7,858	7,852	8,100	8,100	8,274	8,461	8,565	**8,767**	89.5	25
3,067	3,089	3,182	3,200	3,239	3,273	3,322	**3,402**	90.2	26
4,791	*4,763*	4,918	4,900	5,035	5,188	5,243	**5,365**	88.8	27
8,721	*8,605*	8,706	8,937	8,994	8,946	8,984	8,952	72.9	28
8,578	*8,469*	8,585	8,820	8,854	8,788	8,804	8,779	74.5	29
143	136	121	*117*	140	158	180	173	26.2	30
13,514	13,762	14,271	14,620	14,859	15,137	15,464	**15,660**	75.8	31
6,572	6,664	6,770	6,961	7,075	7,124	7,256	**7,415**	79.4	32
6,942	7,098	7,501	7,659	7,784	8,013	8,208	**8,245**	72.6	33
3,791	3,533	3,636	3,645	3,680	3,415	3,253	3,263	81.6	34
572	461	444	466	454	461	439	441	64.8	35
3,219	3,072	3,192	3,179	3,226	2,954	2,814	2,822	84.6	36
4,874	5,012	5,128	5,424	5,508	5,529	5,688	**5,744**	84.9	37
3,801	3,919	3,982	4,207	4,266	4,247	4,365	**4,411**	86.2	38
1,073	1,093	1,146	1,217	1,242	1,282	1,323	**1,333**	80.4	39
2,096	2,066	*1,879*	1,971	2,103	2,415	2,572	2,756	64.1	40
2,087	2,056	*1,870*	1,962	2,095	2,406	2,563	2,747	64.0	41
9	**10**	9	9	*8*	9	9	9	80.0	42
23,856	*21,071*	21,731	22,500	25,205	22,028	21,897	23,591	54.9	43
23,521	*20,791*	21,459	22,230	24,813	21,552	21,408	23,144	54.9	44
335	280	272	*270*	392	476	489	447	52.0	45
5,339	*5,298*	5,355	5,663	5,821	5,943	6,043	6,165	84.8	46
4,627	*4,606*	4,655	4,899	5,025	5,116	5,184	5,295	85.9	47
712	*692*	700	764	796	827	859	870	77.7	48
10,885	10,545	*10,194*	10,683	10,926	11,284	11,251	11,251	75.9	49
9,828	9,602	*9,239*	9,696	9,940	10,273	10,237	10,225	78.3	50
1,057	*943*	955	987	986	1,011	1,014	1,026	58.1	51
614	624	728	825	871	839	824	802	62.4	52
467	478	542	600	629	623	616	609	65.8	53
147	*146*	186	225	242	216	208	193	51.6	54
1,360	**1,383**	1,178	1,203	1,174	*1,129*	1,182	1,183	81.6	55
782	**817**	673	691	687	643	645	671	78.1	56
578	566	505	512	487	*486*	537	512	83.2	57
1,149	1,155	1,027	930	*878*	922	922	1,000	65.7	58
266	268	267	269	216	233	228	*212*	67.7	59
883	887	760	*661*	662	689	694	788	64.6	60
2,189	2,450	2,502	**2,535**	2,360	2,305	2,158	2,147	72.8	61
1,019	1,078	1,120	1,124	1,117	**1,181**	1,095	1,092	77.8	62
1,170	1,372	1,382	1,411	1,243	1,124	1,063	1,055	65.7	63

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Flax and hemp, dressed	420	*350*	364	387	391
2	Male	396	*339*	355	375	373
3	Female	24	11	*9*	12	18
4	Flour-mill and gristmill products	45,481	45,123	42,837	*42,179*	43,056
5	Male	44,490	44,026	41,950	*41,313*	42,180
6	Female	991	1,097	887	867	876
7	Food preparations, not elsewhere specified	30,365	31,006	29,592	28,346	*28,166*
8	Male	21,486	21,685	20,824	20,157	*20,010*
9	Female	8,879	9,321	8,768	8,189	*8,156*
10	Foundry and machine-shop products	482,767	491,403	470,634	462,983	459,435
11	Male	466,556	473,526	454,350	447,477	443,846
12	Female	16,211	**17,877**	16,284	15,506	15,589
13	Foundry supplies	906	922	879	855	*850*
14	Male	882	903	858	831	*836*
15	Female	24	*19*	21	24	24
16	Fuel, manufactured	171	185	121	115	*111*
17	Male	165	184	121	112	*105*
18	Female	6	*1*	.....	3	6
19	Fur goods	13,639	*10,947*	11,358	12,419	12,176
20	Male	8,700	*6,596*	7,108	8,015	7,868
21	Female	4,939	4,351	*4,250*	4,404	4,308
22	Furnishing goods, men's	18,944	18,607	18,724	*17,636*	17,710
23	Male	3,256	3,227	3,219	3,120	3,123
24	Female	15,688	15,380	15,505	*14,516*	14,587
25	Furniture	138,331	*122,680*	124,413	127,610	128,025
26	Male	126,471	*111,778*	113,689	116,802	117,112
27	Female	11,860	10,902	*10,724*	10,748	10,913
28	Furs, dressed	5,075	*4,012*	4,420	4,867	4,564
29	Male	4,282	*3,450*	3,783	4,148	3,820
30	Female	793	*583*	646	719	744
31	Galvanizing	1,665	1,833	1,746	1,769	1,677
32	Male	1,579	1,746	1,659	1,681	1,595
33	Female	86	87	87	88	*82*
34	Gas and electric fixtures	9,795	*8,890*	8,937	9,102	9,250
35	Male	7,578	*6,702*	6,805	6,963	7,139
36	Female	2,217	2,188	2,132	2,139	2,111
37	Gas, illuminating and heating	42,908	43,703	42,220	*41,549*	41,750
38	Male	42,659	43,483	41,932	*41,293*	41,491
39	Female	249	310	288	256	259
40	Gas machines and gas and water meters	5,589	5,972	5,430	5,262	5,133
41	Male	5,146	5,315	4,899	4,777	4,686
42	Female	443	657	540	485	447
43	Glass	77,520	74,571	78,413	70,693	70,450
44	Male	68,140	65,438	69,132	70,234	70,003
45	Female	9,380	9,133	9,281	9,459	9,447
46	Glass, cutting, staining, and ornamenting	6,480	*5,423*	5,744	5,996	6,068
47	Male	4,821	*3,965*	4,215	4,438	4,491
48	Female	1,659	*1,458*	1,529	1,558	1,577
49	Gloves and mittens, cloth, not including gloves made in textile mills	8,986	11,069	10,118	9,053	7,947
50	Male	1,130	1,279	1,172	1,082	*980*
51	Female	7,856	9,790	8,946	7,971	6,967
52	Gloves and mittens, leather	10,685	10,175	10,044	*9,984*	10,046
53	Male	4,549	*4,151*	4,199	4,207	4,257
54	Female	6,136	6,024	5,845	*5,777*	5,789
55	Glucose and starch	7,795	8,916	8,103	6,787	6,738
56	Male	7,019	7,611	7,165	6,225	6,243
57	Female	776	1,305	938	562	*495*
58	Glue, not elsewhere specified	4,264	4,377	4,454	4,448	4,478
59	Male	3,798	3,899	3,971	3,976	3,994
60	Female	466	478	483	472	484
61	Gold and silver, leaf and foil	950	933	935	926	923
62	Male	444	437	431	433	433
63	Female	506	496	504	493	490

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
397	442	387	427	453	441	487	**514**	68.1	1
371	417	359	398	426	408	451	480	70.6	2
26	25	28	29	27	33	36	34	25.0	3
43,018	42,261	43,434	46,941	48,822	49,378	49,330	**49,393**	85.4	4
42,212	41,447	42,609	45,889	47,600	48,231	48,183	**48,241**	85.6	5
806	814	825	1,052	**1,222**	1,147	1,147	1,152	66.0	6
28,716	28,969	29,935	31,105	31,516	32,243	**32,727**	32,059	86.1	7
20,203	20,387	21,313	22,053	22,488	22,968	23,047	22,697	86.8	8
8,513	8,582	8,622	9,052	9,028	9,275	**9,680**	9,362	84.3	9
454,232	456,529	471,149	482,050	491,802	503,709	518,850	**530,438**	85.6	10
438,843	441,299	455,248	465,996	475,375	487,138	502,020	**513,554**	85.5	11
15,379	*15,230*	15,901	16,054	16,427	16,571	16,830	16,884	85.2	12
853	880	874	898	932	958	**988**	983	86.0	13
829	852	849	871	908	934	**963**	960	85.8	14
24	**28**	25	27	24	24	25	23	67.9	15
133	133	162	149	167	207	270	**299**	37.1	16
128	124	150	139	165	201	262	**289**	36.3	17
5	9	12	10	2	6	8	10	.....	18
12,475	13,500	14,031	14,599	15,366	15,774	**15,820**	15,203	69.2	19
8,123	8,882	9,248	9,480	9,870	**9,939**	9,855	9,416	66.4	20
4,352	4,618	4,783	5,119	5,496	5,835	**5,965**	5,787	71.2	21
17,923	18,443	18,867	19,331	19,194	19,857	**20,577**	20,459	85.7	22
3,086	3,188	3,244	3,351	3,273	3,367	**3,468**	3,406	89.0	23
14,837	15,255	15,623	15,980	15,921	16,490	**17,109**	17,053	84.8	24
131,776	134,868	140,073	145,416	145,516	149,779	153,567	**156,249**	78.5	25
120,355	123,247	128,078	133,160	133,129	136,929	140,240	**143,073**	78.1	26
11,421	11,621	11,995	12,256	12,387	12,850	**13,327**	13,176	80.5	27
5,124	5,416	5,662	**5,670**	5,594	5,350	5,283	4,929	70.8	28
4,328	4,591	**4,797**	4,763	4,708	4,487	4,394	4,135	71.5	29
796	825	865	**907**	886	863	889	794	64.2	30
1,694	1,666	1,635	1,644	1,613	*1,557*	1,563	1,583	84.9	31
1,607	1,581	1,547	1,560	1,528	*1,470*	1,474	1,500	84.2	32
87	85	88	84	85	87	**89**	83	92.1	33
9,289	9,366	9,773	10,067	10,113	10,594	10,954	**11,205**	79.3	34
7,179	7,258	7,652	7,903	7,906	8,211	8,479	8,739	76.7	35
2,110	*2,108*	2,121	2,164	2,207	2,383	**2,475**	2,466	85.2	36
42,122	42,338	43,237	43,231	42,554	43,754	44,068	**44,280**	93.8	37
41,879	42,114	42,967	42,972	42,208	43,543	43,860	**44,076**	93.7	38
243	224	270	259	256	211	208	*204*	65.8	39
5,051	5,606	5,718	5,809	5,737	5,688	5,747	5,906	84.6	40
4,635	5,167	5,282	5,377	5,348	5,323	5,395	**5,548**	83.5	41
416	439	436	432	389	365	*352*	358	53.6	42
78,191	74,719	*65,055*	68,993	78,072	83,190	**85,416**	84,477	76.2	43
68,704	65,236	*57,164*	60,731	68,575	73,194	75,037	74,232	76.2	44
9,487	9,483	*7,891*	8,262	9,497	9,996	**10,379**	10,245	76.0	45
6,185	6,333	6,510	6,849	6,855	7,112	7,302	**7,383**	73.5	46
4,573	4,730	4,876	5,139	5,142	5,295	5,460	**5,528**	71.7	47
1,612	1,603	1,634	1,710	1,713	1,817	1,842	**1,855**	78.6	48
7,605	7,896	8,250	8,545	8,518	8,886	9,099	10,846	68.7	49
983	1,032	1,119	1,121	1,130	1,155	1,173	**1,334**	73.5	50
6,622	6,864	7,131	7,424	7,388	7,731	7,926	9,512	67.6	51
10,190	10,515	10,887	11,125	11,042	11,286	11,303	**11,623**	85.9	52
4,374	4,534	4,670	4,780	4,700	4,879	4,842	4,995	83.1	53
5,816	5,981	6,217	6,345	6,342	6,407	6,461	6,628	87.2	54
7,055	7,603	*5,089*	7,345	**9,116**	9,089	8,690	8,109	65.7	55
6,382	6,768	*5,472*	6,702	8,137	**8,243**	7,877	7,403	66.4	56
673	835	517	643	979	846	813	706	37.9	57
4,323	4,181	*3,812*	4,017	4,098	4,308	4,398	4,274	85.1	58
3,863	3,736	*3,414*	3,600	3,624	3,816	3,804	3,819	85.5	59
460	445	*398*	417	474	492	**594**	455	74.5	60
920	*890*	929	935	964	989	1,021	**1,035**	86.0	61
430	*421*	433	435	447	457	481	**490**	85.9	62
490	*469*	496	500	517	532	540	**545**	86.1	63

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Gold and silver, reducing and refining, not from the ore.	644	628	629	*615*	633
2	Male	603	581	584	*577*	597
3	Female	41	47	45	38	36
4	Graphite, ground and refined	497	474	478	*454*	525
5	Male	477	454	462	439	513
6	Female	20	20	16	15	*12*
7	Grease and tallow, not including lubricating greases.	6,647	6,815	6,724	6,667	6,613
8	Male	6,430	6,572	6,503	6,440	6,386
9	Female	217	243	221	227	227
10	Grindstones	674	662	705	719	775
11	Male	670	658	701	715	771
12	Female	4	4	4	4	4
13	Haircloth	425	385	391	386	*373*
14	Male	219	203	209	195	*190*
15	Female	206	*182*	*182*	191	183
16	Hair work	1,084	*987*	1,025	1,045	1,039
17	Male	282	*255*	270	272	270
18	Female	802	*732*	755	773	769
19	Hammocks	64	56	58	66	65
20	Male	26	*21*	*21*	25	26
21	Female	38	35	37	41	39
22	Hand stamps	1,719	*1,667*	1,688	1,706	1,708
23	Male	1,432	*1,389*	1,395	1,413	1,433
24	Female	287	278	293	293	275
25	Hardware	42,505	*39,207*	39,531	39,864	40,185
26	Male	34,903	*32,106*	32,436	32,735	33,017
27	Female	7,602	7,161	*7,095*	7,129	7,168
28	Hardware, saddlery	3,675	3,669	3,687	3,678	*3,569*
29	Male	3,077	3,088	3,107	3,086	*2,978*
30	Female	598	581	580	592	591
31	Hat and cap materials	3,009	2,472	2,625	2,694	*2,100*
32	Male	1,875	1,594	1,705	1,742	*1,228*
33	Female	1,134	878	920	952	872
34	Hats and caps, other than felt, straw, and wool.	7,539	6,976	7,002	6,820	6,866
35	Male	4,916	4,555	4,591	4,513	4,587
36	Female	2,623	2,421	2,411	2,307	*2,279*
37	Hats, fur-felt	18,510	16,531	16,712	16,879	*16,363*
38	Male	13,478	12,014	12,211	12,305	*11,958*
39	Female	5,032	4,517	4,501	4,574	*4,395*
40	Hats, straw	7,302	8,266	8,494	8,471	7,891
41	Male	2,846	3,144	3,182	3,141	2,979
42	Female	4,456	5,122	5,312	5,330	4,912
43	Hats, wool-felt	1,448	*916*	1,061	1,085	1,236
44	Male	1,015	*614*	709	737	888
45	Female	433	*302*	352	348	348
46	Hones and whetstones	212	198	*197*	206	209
47	Male	189	*179*	*179*	186	186
48	Female	23	19	18	20	23
49	Horseshoes, not made in steel works or rolling mills.	744	915	825	758	714
50	Male	732	895	805	739	703
51	Female	12	20	20	19	11
52	House-furnishing goods, not elsewhere specified.	7,853	*6,576*	6,846	7,034	7,024
53	Male	3,151	*2,671*	2,795	2,873	2,870
54	Female	4,702	*3,905*	4,051	4,161	4,154
55	Ice, manufactured	30,247	*20,796*	21,408	23,275	27,310
56	Male	30,005	*20,604*	21,213	23,056	27,102
57	Female	242	*192*	195	219	208
58	Ink, printing	1,988	1,923	1,910	*1,886*	1,917
59	Male	1,921	1,852	1,839	*1,820*	1,853
60	Female	67	71	71	66	64

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by bold-faced figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
622	632	641	645	664	665	664	**690**	89.1	1
586	599	596	601	617	626	626	646	89.3	2
36	*33*	45	44	**47**	39	38	44	70.2	3
538	465	463	497	**575**	510	518	467	79.0	4
525	447	445	477	**553**	482	490	*437*	79.0	5
13	18	18	20	22	28	28	**30**	40.0	6
6,490	6,527	6,622	**6,853**	6,753	6,596	6,546	6,558	94.7	7
6,265	6,329	6,411	**6,640**	6,541	6,390	6,333	6,350	94.4	8
225	*198*	211	213	212	206	213	208	81.5	9
761	691	685	668	656	603	607	*556*	71.7	10
757	687	681	664	652	599	603	*552*	71.6	11
4	4	4	4	4	4	4	4	100.0	12
387	414	436	458	451	**478**	468	473	78.0	13
196	212	226	230	227	246	245	**249**	76.3	14
191	202	210	228	224	**232**	223	224	78.4	15
1,079	1,094	1,118	1,101	1,120	1,132	**1,144**	1,124	86.3	16
282	286	290	283	283	296	**299**	298	85.3	17
797	808	828	818	837	836	**845**	826	86.6	18
67	81	**82**	69	56	54	*53*	61	64.6	19
25	33	**34**	33	24	22	22	26	61.8	20
42	**48**	**48**	36	32	32	*31*	35	64.6	21
1,706	1,697	1,738	1,674	1,738	1,754	**1,776**	**1,776**	93.9	22
1,424	1,404	1,443	1,408	1,468	1,450	**1,482**	1,475	93.7	23
282	293	295	*266*	270	**304**	294	301	87.5	24
40,566	41,112	42,512	44,081	44,088	45,136	46,480	**47,238**	83.1	25
33,428	33,929	35,024	36,338	36,200	36,941	37,969	**38,713**	82.9	26
7,138	7,183	7,488	7,743	7,888	8,195	8,511	**8,525**	83.2	27
3,604	3,620	3,665	3,718	3,722	3,728	3,835	3,605	93.1	28
3,059	3,027	3,080	2,996	3,119	3,110	3,226	3,048	92.3	29
545	593	585	**722**	603	618	609	557	75.5	30
2,168	3,007	3,349	3,473	3,502	3,510	3,595	**3,613**	58.1	31
1,314	1,892	2,069	2,158	2,181	2,159	2,213	**2,245**	54.7	32
854	1,115	1,280	1,315	1,321	1,351	**1,382**	1,368	61.8	33
7,215	7,249	*6,789*	7,691	8,118	8,523	8,601	**8,618**	78.8	34
4,789	4,775	*4,350*	5,009	5,259	5,498	5,525	**5,541**	78.5	35
2,426	2,474	2,439	2,682	2,859	3,025	3,076	**3,077**	74.1	36
16,928	17,990	19,269	19,896	19,561	20,420	20,634	**20,947**	78.1	*37
12,363	13,221	14,124	14,571	14,307	14,794	14,829	**15,039**	79.5	38
4,565	4,769	5,145	5,325	5,254	5,626	5,805	**5,908**	74.4	39
6,918	6,572	*5,808*	6,075	6,474	6,837	7,463	8,355	68.4	40
2,769	2,690	*2,457*	2,523	2,590	2,647	2,876	3,154	77.2	41
4,149	3,882	*3,351*	3,552	3,884	4,190	4,587	5,201	62.9	42
1,499	1,690	1,730	**1,923**	1,818	1,449	1,497	1,472	47.6	43
1,091	1,240	1,252	**1,394**	1,290	978	1,008	979	44.0	44
408	450	478	**529**	528	471	489	493	57.1	45
220	224	215	**225**	219	206	201	224	87.6	46
196	198	188	**200**	193	181	184	198	89.5	47
24	26	**27**	25	26	25	*17*	26	63.0	48
701	724	*602*	655	715	750	730	839	65.8	49
689	714	*594*	647	707	742	720	829	66.4	50
12	10	*8*	*8*	*8*	*8*	10	10	40.0	51
7,283	7,784	8,385	8,365	8,459	8,689	8,872	**8,919**	73.7	52
2,933	3,145	3,205	3,209	3,382	3,459	3,528	**3,562**	75.0	53
4,350	4,639	5,090	5,066	5,077	5,230	5,344	**5,357**	72.9	54
31,644	37,788	**41,078**	40,977	37,999	31,834	25,631	23,224	50.6	55
31,370	37,524	**40,773**	40,673	37,716	31,615	25,413	23,001	50.5	56
274	264	**305**	304	283	219	218	223	63.0	57
1,929	1,951	1,938	1,954	2,005	2,103	2,152	**2,188**	86.2	58
1,866	1,886	1,874	1,891	1,942	2,031	2,083	**2,115**	86.1	59
63	**65**	64	*63*	*63*	72	69	**73**	86.3	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Ink, writing	702	660	*638*	695	668
2	Male	357	336	*332*	345	*332*
3	Female	345	324	*306*	350	336
4	Instruments, professional and scientific	15,931	16,230	**16,274**	15,602	*15,568*
5	Male	12,222	12,385	12,340	11,921	11,878
6	Female	3,709	3,845	3,934	3,681	3,690
7	Iron and steel, blast furnaces	41,660	**51,467**	47,415	44,839	40,399
8	Male	41,606	**51,409**	47,357	44,779	40,342
9	Female	54	58	58	**60**	57
10	Iron and steel, steel works and rolling mills	375,088	**441,560**	416,541	392,803	367,514
11	Male	371,604	**437,472**	412,696	389,192	364,164
12	Female	3,484	**4,088**	3,845	3,611	3,350
13	Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills	17,967	**19,535**	18,974	18,594	17,834
14	Male	15,430	**16,868**	16,422	16,097	15,366
15	Female	2,537	2,667	2,552	2,497	2,468
16	Iron and steel, cast-iron pipe	12,625	10,615	9,924	*9,758*	10,529
17	Male	12,573	10,569	9,883	*9,718*	10,494
18	Female	52	46	41	*35*	*35*
19	Iron and steel, doors and shutters	2,077	2,295	1,939	1,893	*1,793*
20	Male	2,047	2,265	1,910	1,862	*1,764*
21	Female	30	30	29	31	28
22	Iron and steel, forgings, not made in steel works or rolling mills	28,391	**30,564**	29,072	28,405	27,864
23	Male	27,484	**29,528**	28,129	27,532	27,016
24	Female	907	1,036	943	873	848
25	Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills	3,355	**3,610**	3,546	3,515	3,437
26	Male	2,414	2,567	2,532	2,492	2,468
27	Female	941	**1,043**	1,014	1,023	969
28	Iron and steel, tempering and welding	1,835	1,702	*1,625*	1,641	1,704
29	Male	1,808	1,676	*1,596*	1,613	1,677
30	Female	27	26	29	28	27
31	Iron and steel, wrought pipe	10,426	10,222	9,981	9,884	9,688
32	Male	10,325	10,131	9,883	9,788	9,573
33	Female	101	91	98	96	115
34	Ivory, shell, and bone work, not including combs and hairpins	842	806	811	843	811
35	Male	638	606	604	630	612
36	Female	204	200	207	**213**	199
37	Japanning	295	*285*	241	250	271
38	Male	278	*270*	226	235	254
39	Female	17	15	15	15	17
40	Jewelry	30,871	*27,152*	28,241	29,295	30,020
41	Male	21,419	*19,152*	19,852	20,456	21,003
42	Female	9,452	*8,000*	8,389	8,839	9,017
43	Jewelry and instrument cases	2,734	*2,389*	2,446	2,532	2,602
44	Male	1,136	*1,034*	1,040	1,085	1,109
45	Female	1,598	*1,355*	1,406	1,447	1,493
46	Jute goods	7,138	6,895	6,747	6,708	*6,702*
47	Male	3,240	3,117	3,062	*3,027*	3,047
48	Female	3,898	3,778	3,685	3,681	*3,655*
49	Knit goods	172,572	168,304	163,582	*160,458*	162,956
50	Male	49,891	47,982	45,926	*45,137*	46,709
51	Female	122,681	120,322	117,656	*115,301*	116,247
52	Labels and tags	5,227	4,808	*4,769*	4,772	4,819
53	Male	3,020	*2,760*	*2,760*	2,770	2,795
54	Female	2,207	2,048	2,009	*2,002*	2,024
55	Lamps and reflectors	8,360	7,497	7,492	*7,471*	7,508
56	Male	6,292	5,681	5,666	*5,631*	5,718
57	Female	2,068	*1,816*	1,826	1,840	1,880
58	Lapidary work	1,155	*1,031*	1,067	1,133	1,125
59	Male	961	*856*	889	950	939
60	Female	194	*175*	178	183	186

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
684	670	720	**753**	728	**753**	745	710	84.7	1
341	343	352	372	370	393	**402**	366	82.6	2
343	327	368	**381**	358	360	343	344	80.3	3
15,675	15,791	16,111	15,810	15,925	15,989	16,266	15,931	95.7	4
11,853	12,083	12,347	12,158	12,286	12,338	**12,567**	12,508	94.3	5
3,822	3,708	3,764	3,652	3,639	3,651	3,699	*3,423*	87.0	6
37,939	37,533	40,412	42,394	42,897	*33,628*	39,022	41,975	65.3	7
37,886	37,481	40,359	42,342	42,845	*33,576*	38,971	41,925	65.3	8
53	52	53	52	52	52	51	*50*	83.3	9
354,721	360,584	383,212	387,065	377,275	*292,469*	343,312	383,100	66.2	10
351,398	357,286	379,815	384,516	373,960	*289,458*	339,822	379,469	66.2	11
3,323	3,298	3,397	3,449	3,315	*3,011*	3,490	3,631	73.7	12
16,895	17,273	17,596	17,888	17,773	*16,624*	18,204	18,414	85.1	13
14,468	14,763	15,105	15,285	15,255	*14,216*	15,587	15,728	84.3	14
2,427	2,510	2,491	2,603	2,518	*2,408*	2,617	**2,686**	89.7	15
11,268	11,482	13,006	13,781	14,625	15,478	15,454	**15,585**	62.6	16
11,227	11,434	12,960	13,723	14,570	15,407	15,385	**15,506**	62.7	17
41	48	46	58	55	71	69	**79**	44.3	18
1,977	1,890	1,952	2,104	2,178	2,271	**2,337**	2,296	76.7	19
1,950	1,864	1,927	2,076	2,147	2,236	**2,302**	2,261	76.6	20
27	26	*25*	28	31	**35**	**35**	**35**	71.4	21
27,193	*26,650*	27,182	27,706	27,677	28,642	29,622	30,115	87.2	22
26,426	*25,901*	26,361	26,845	26,726	27,659	28,584	29,101	87.7	23
767	*749*	821	861	951	983	**1,038**	1,014	72.2	24
3,312	3,316	3,311	*2,860*	2,887	3,305	3,555	3,606	79.2	25
2,395	2,434	2,412	*2,026*	2,041	2,377	2,588	**2,636**	76.9	26
917	882	809	*834*	846	928	967	970	80.0	27
1,777	1,852	1,922	1,976	1,919	1,839	1,995	**2,068**	78.6	28
1,751	1,829	1,898	1,952	1,891	1,810	1,968	**2,035**	78.4	29
26	*23*	24	24	28	29	27	**33**	69.7	30
9,852	10,130	10,837	11,309	**11,805**	9,775	10,491	11,629	79.2	31
9,240	10,015	10,734	11,101	**11,721**	9,689	10,398	11,537	78.8	32
112	**124**	103	118	*84*	86	93	92	67.7	33
779	*779*	857	879	891	872	882	**894**	87.1	34
585	595	656	666	679	661	674	**688**	85.0	35
194	*184*	201	**213**	212	211	208	206	86.4	36
269	265	301	312	329	344	**367**	356	64.0	37
255	250	285	294	311	323	**346**	337	63.6	38
14	15	16	18	18	**21**	21	19	66.7	39
30,856	31,322	32,281	32,462	32,243	31,380	32,383	**32,817**	82.7	40
21,569	21,975	22,573	**22,736**	22,325	21,179	21,968	22,210	84.2	41
9,287	9,347	9,708	9,726	9,918	10,201	10,415	**10,577**	75.6	42
2,598	2,676	2,764	2,823	2,919	2,994	3,008	**3,057**	78.1	43
1,099	1,138	1,148	1,137	1,181	1,205	**1,233**	1,223	83.9	44
1,499	1,538	1,616	1,686	1,738	1,789	1,775	**1,834**	73.9	45
6,753	7,099	7,337	**7,513**	7,495	7,485	7,427	7,405	89.2	46
3,078	3,239	3,343	3,404	3,375	3,395	3,368	**3,425**	88.4	47
3,675	3,860	3,994	4,109	**4,120**	4,090	4,059	4,070	88.7	48
166,713	168,617	173,887	**177,339**	177,244	181,315	184,046	**186,423**	86.1	49
48,291	49,445	50,709	51,885	51,576	52,759	53,651	54,622	82.6	50
118,422	119,172	123,178	125,454	125,668	128,556	130,395	**131,801**	87.5	51
5,012	5,111	5,280	5,462	5,489	5,571	5,704	**5,927**	80.5	52
2,921	2,960	3,031	3,161	3,179	3,218	3,293	**3,392**	81.4	53
2,091	2,151	2,249	2,301	2,310	2,353	2,411	**2,535**	79.0	54
7,796	7,971	8,455	9,014	9,093	9,189	9,261	**9,483**	78.8	55
5,862	6,021	6,359	6,850	6,824	6,865	6,889	**7,138**	78.9	56
1,934	1,950	2,096	2,164	2,269	2,324	**2,372**	2,345	76.6	57
1,142	1,182	1,180	1,175	1,195	**1,212**	1,206	**1,212**	85.1	58
953	993	990	981	994	**999**	990	998	85.7	59
189	189	190	194	201	213	**216**	214	81.0	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Lard, not made in slaughtering and meat-packing establishments.	13	13	13	13	13
2	Male	11	11	11	11	11
3	Female	2	2	2	2	2
4	Lasts	2,910	*2,801*	2,459	2,619	2,777
5	Male	2,825	*2,237*	2,389	2,539	2,682
6	Female	85	*64*	70	80	95
7	Lead, bar, pipe, and sheet	852	832	762	*739*	768
8	Male	846	825	753	*732*	763
9	Female	6	7	9	7	5
10	Leather goods, not elsewhere specified	8,945	*8,019*	8,082	8,097	8,314
11	Male	5,568	*4,937*	5,030	5,038	5,205
12	Female	3,377	3,082	*3,043*	3,059	3,109
13	Leather, tanned, curried, and finished	72,476	65,519	*65,515*	65,979	67,423
14	Male	66,541	*60,032*	60,324	60,925	62,231
15	Female	5,935	5,487	5,191	*5,054*	5,192
16	Lime	11,405	10,442	*10,370*	10,844	11,515
17	Male	11,393	10,432	*10,359*	10,833	11,506
18	Female	12	10	11	11	*9*
19	Linen goods	1,890	1,809	1,871	1,856	1,886
20	Male	883	840	881	869	896
21	Female	1,007	*969*	990	987	990
22	Liquors, distilled	1,380	1,572	1,439	1,285	1,157
23	Male	1,342	1,478	1,356	1,244	1,099
24	Female	38	**94**	83	41	58
25	Liquors, malt	34,259	31,991	31,712	32,291	33,605
26	Male	33,901	31,628	31,346	31,898	33,212
27	Female	358	363	366	393	393
28	Liquors, vinous	1,011	824	840	924	831
29	Male	939	757	771	849	756
30	Female	72	67	69	75	75
31	Lithographing	15,618	*14,748*	14,746	14,962	15,046
32	Male	12,421	*11,594*	11,631	11,825	12,043
33	Female	3,197	3,149	3,115	3,137	*3,003*
34	Locomotives, not made by railroad companies.	26,715	**35,659**	32,843	32,031	29,667
35	Male	26,590	**35,477**	32,666	31,879	29,532
36	Female	125	**182**	177	152	135
37	Looking-glass and picture frames	4,708	*4,060*	4,337	4,592	4,649
38	Male	4,036	*3,545*	3,743	3,960	4,017
39	Female	672	*515*	594	632	632
40	Lubricating greases	472	488	463	451	*440*
41	Male	446	462	435	424	*416*
42	Female	26	26	28	27	24
43	Lumber and timber products	480,945	*427,802*	428,806	444,868	440,965
44	Male	476,543	*423,406*	424,410	440,470	436,565
45	Female	4,402	*4,396*	*4,396*	4,398	4,400
46	Lumber, planing-mill products, not including planing mills connected with sawmills.	86,956	74,409	*74,362*	75,377	78,617
47	Male	84,815	*72,308*	72,463	73,439	76,588
48	Female	2,141	2,101	*1,899*	1,938	2,029
49	Machine tools	53,111	55,750	52,941	51,656	50,195
50	Male	50,943	52,938	50,437	49,278	47,997
51	Female	2,168	**2,812**	2,504	2,378	2,198
52	Malt	1,352	*1,045*	1,147	1,246	1,343
53	Male	1,346	*1,040*	1,143	1,241	1,339
54	Female	6	5	4	5	4
55	Marble and stone work	32,768	*25,508*	25,604	28,177	31,447
56	Male	32,671	*25,207*	25,504	28,068	31,340
57	Female	97	101	100	109	107
58	Matches	3,726	4,517	4,241	3,645	3,003
59	Male	2,385	2,842	2,689	2,215	1,930
60	Female	1,341	**1,675**	1,552	1,430	1,073

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
13	13	13	13	13	13	13	13	100.0	1
11	11	11	11	11	11	11	11	100.0	2
2	2	2	2	2	2	2	2	100.0	3
2,975	3,055	3,108	3,146	2,981	3,065	3,176	**3,258**	70.6	4
2,878	2,959	3,016	3,044	2,906	2,985	3,093	**3,172**	70.5	5
97	96	92	**102**	75	80	83	86	62.7	6
794	858	883	**931**	911	905	**931**	910	79.4	7
783	851	878	**927**	907	901	**927**	905	79.0	8
11	7	5	*4*	*4*	*4*	*4*	5	36.4	9
8,458	8,575	9,012	9,240	9,328	9,973	**10,153**	10,089	79.0	10
5,276	5,344	5,588	5,770	5,801	6,227	**6,338**	6,253	77.9	11
3,182	3,231	3,424	3,470	3,527	3,746	3,815	3,836	79.3	12
69,655	72,725	72,902	77,202	77,586	77,855	78,341	**79,010**	82.9	13
64,104	66,821	66,995	70,678	71,008	71,291	71,703	**72,330**	82.9	14
5,551	5,904	5,907	6,524	6,578	6,564	**6,638**	6,630	76.1	15
11,572	11,306	11,445	12,034	**12,143**	11,869	11,809	11,511	85.4	16
11,562	11,295	11,435	12,024	**12,130**	11,856	11,795	11,489	85.4	17
10	11	10	10	13	13	14	**22**	40.9	18
1,864	*1,798*	1,908	1,863	1,855	1,911	1,980	**2,079**	86.5	19
848	828	875	877	874	892	956	**960**	86.2	20
1,016	970	1,033	986	981	1,019	1,024	**1,119**	86.6	21
1,121	*1,058*	1,122	1,293	1,458	1,569	1,652	**1,834**	57.7	22
1,062	*990*	1,115	1,286	1,451	1,560	1,644	**1,819**	54.4	23
59	68	7	7	7	9	8	15	7.4	24
34,848	38,092	**38,955**	38,756	36,025	34,478	31,168	*29,187*	74.9	25
34,458	37,712	**38,587**	38,342	35,663	34,173	30,867	*28,926*	75.0	26
390	380	368	**414**	362	305	301	*261*	63.0	27
820	759	*671*	875	1,385	**1,951**	1,380	872	34.4	28
746	686	*600*	814	1,314	**1,861**	1,308	806	32.2	29
74	73	71	*61*	71	**90**	72	66	67.8	30
15,141	15,420	15,844	16,000	16,121	16,179	16,364	**16,850**	87.5	31
12,122	12,373	12,720	12,858	12,863	12,768	12,897	**13,358**	86.8	32
3,019	3,047	3,124	3,142	3,258	3,411	3,467	**3,492**	86.0	33
28,094	26,011	25,707	26,322	23,778	20,376	20,255	*19,837*	55.6	34
27,969	25,894	25,595	26,228	23,674	20,274	20,157	*19,735*	55.6	35
125	117	112	*94*	104	102	98	102	51.6	36
4,686	4,676	4,831	4,761	4,806	4,949	**5,132**	5,017	79.1	37
4,060	4,013	4,148	4,041	4,051	4,188	**4,365**	4,301	81.2	38
626	663	683	720	755	761	**767**	716	67.1	39
452	447	470	490	**504**	499	486	474	87.3	40
425	423	443	461	**474**	**474**	461	454	87.8	41
27	24	27	29	**30**	25	25	*20*	66.7	42
450,884	454,835	469,977	494,725	523,450	543,075	543,298	**548,655**	78.0	43
446,483	450,433	465,575	490,322	519,046	538,669	538,890	**544,247**	77.8	44
4,401	4,402	4,402	4,403	4,404	4,406	**4,408**	**4,408**	99.7	45
83,346	87,636	91,450	93,768	94,483	96,074	**97,035**	96,915	76.6	46
81,224	85,507	89,167	91,591	92,265	93,762	**94,760**	94,706	76.3	47
2,122	2,129	2,283	2,177	2,218	**2,312**	2,275	2,209	82.1	48
49,515	50,166	51,074	52,498	52,713	55,190	56,994	**58,640**	84.4	49
47,391	48,122	49,092	50,532	50,761	53,187	54,979	**56,602**	83.7	50
2,124	2,044	1,982	1,966	*1,952*	2,003	2,015	2,038	69.4	51
1,508	1,664	1,628	**1,677**	1,387	1,266	1,215	1,098	62.3	52
1,504	1,660	1,617	**1,670**	1,380	1,258	1,209	1,091	62.3	53
4	4	**11**	7	7	8	6	7	36.4	54
33,333	34,518	35,528	35,942	**36,275**	**36,275**	35,900	34,909	69.8	55
33,229	34,419	35,426	35,856	**36,190**	36,185	35,811	34,817	69.7	56
104	99	102	86	*85*	90	89	92	78.0	57
2,921	*2,804*	3,001	3,350	3,721	4,184	4,549	**4,776**	58.7	58
1,898	*1,848*	1,987	2,135	2,316	2,660	2,952	**3,148**	58.7	59
1,023	*956*	1,014	1,215	1,405	1,524	1,597	1,628	57.1	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Mats and matting, from cocoa fiber, grass, and coir.	1,073	1,186	1,170	1,119	1,063
2	Male	723	764	748	731	698
3	Female	350	422	422	388	365
4	Mattresses and spring beds, not elsewhere specified.	12,637	*10,767*	11,144	11,447	11,809
5	Male	10,058	*8,630*	8,898	9,135	9,411
6	Female	2,579	*2,137*	2,246	2,312	2,398
7	Millinery and lace goods, not elsewhere specified.	50,850	49,849	52,521	52,083	50,787
8	Male	12,103	12,171	12,649	12,706	12,174
9	Female	38,747	37,678	39,872	39,377	38,613
10	Millstones	38	*30*	*30*	34	38
11	Male	38	*30*	*30*	34	38
12	Female					
13	Mineral and soda waters	17,440	*13,650*	14,067	14,848	16,233
14	Male	16,787	*13,153*	13,533	14,264	15,633
15	Female	653	*497*	534	584	600
16	Minerals and earths, ground or otherwise treated.	14,426	14,488	*13,599*	13,718	13,708
17	Male	14,292	14,349	*13,457*	13,581	13,572
18	Female	134	139	142	137	136
19	Mirrors, framed and unframed, not elsewhere specified.	2,599	*2,271*	2,333	2,385	2,400
20	Male	2,367	*2,047*	2,113	2,173	2,190
21	Female	232	224	220	212	*210*
22	Models and patterns, not including paper patterns.	6,949	*6,148*	6,237	6,382	6,446
23	Male	6,762	*5,965*	6,038	6,184	6,264
24	Female	187	183	199	198	182
25	Motor cycles, bicycles, and parts	10,886	11,258	*10,166*	10,550	10,903
26	Male	9,673	9,581	*8,853*	9,381	9,750
27	Female	1,213	1,677	1,313	1,169	1,153
28	Mucilage, paste, and other adhesives, not elsewhere specified.	803	773	787	*761*	776
29	Male	626	*595*	613	605	607
30	Female	177	178	174	*156*	169
31	Musical instruments and materials, not elsewhere specified.	4,113	*3,853*	3,966	3,999	4,042
32	Male	3,332	*3,093*	3,153	3,199	3,231
33	Female	781	760	813	800	811
34	Musical instruments, organs	1,941	*1,770*	1,814	1,854	1,909
35	Male	1,724	*1,587*	1,616	1,651	1,695
36	Female	217	*183*	198	203	214
37	Musical instruments, pianos	22,957	21,585	22,224	22,882	23,363
38	Male	20,978	19,687	20,319	20,963	21,401
39	Female	1,979	*1,898*	1,905	1,919	1,962
40	Musical instruments, piano and organ materials.	11,009	*9,103*	9,914	10,402	10,903
41	Male	8,147	*6,795*	7,344	7,704	8,182
42	Female	2,862	*2,308*	2,570	2,698	2,721
43	Needles, pins, and hooks and eyes	9,294	9,008	8,994	8,949	8,824
44	Male	4,499	4,301	*4,230*	4,241	4,244
45	Female	4,795	4,707	4,764	4,708	4,580
46	Nets and seines	859	894	918	910	878
47	Male	199	205	210	209	211
48	Female	660	689	708	701	667
49	Oakum	124	149	151	147	141
50	Male	123	149	151	147	141
51	Female	1				
52	Oil and cake, cottonseed	26,766	33,890	32,183	28,073	23,006
53	Male	26,030	32,920	31,152	27,094	22,202
54	Female	736	970	1,031	979	804
55	Oil, essential	321	299	299	295	278
56	Male	301	284	284	279	263
57	Female	20	*15*	*15*	16	*15*

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
987	920	*893*	927	1,002	1,095	1,222	**1,292**	69.1	1
654	622	*611*	627	691	777	859	**894**	68.3	2
333	298	*282*	300	311	318	363	398	66.8	3
12,241	12,516	13,115	13,412	13,530	**13,957**	13,872	13,834	77.1	4
9,797	9,970	10,433	10,646	10,696	**11,084**	10,994	11,002	77.9	5
2,444	2,546	2,682	2,766	2,834	*2,873*	**2,878**	2,832	74.3	6
48,488	*47,658*	50,615	**53,748**	52,963	49,428	49,583	52,477	88.7	7
11,544	11,616	12,422	**13,018**	12,640	*10,964*	11,095	12,237	84.2	8
36,944	*36,042*	38,193	**40,730**	40,323	38,464	38,488	40,240	88.5	9
39	41	**49**	48	40	37	36	34	61.2	10
39	41	**49**	48	40	37	36	34	61.2	11
									12
17,637	20,567	**21,577**	21,385	19,991	17,914	15,953	15,458	63.3	13
16,983	19,686	**20,770**	20,643	19,244	17,244	15,391	14,900	63.3	14
654	**881**	807	742	747	670	562	558	55.4	15
13,991	14,078	14,895	**15,285**	15,227	14,665	14,832	14,626	89.0	16
13,857	13,942	14,768	**15,156**	15,103	14,536	14,697	14,486	88.8	17
134	136	127	129	*124*	129	135	140	87.3	18
2,470	2,585	2,554	2,709	2,777	2,861	2,921	**2,922**	77.7	19
2,250	2,359	2,320	**2,477**	2,533	2,615	**2,664**	2,663	76.8	20
220	226	234	232	244	246	257	259	81.1	21
6,583	6,756	6,922	7,266	7,340	7,495	7,777	**8,036**	76.5	22
6,398	6,587	6,743	7,083	7,146	7,312	7,583	7,841	76.1	23
185	*169*	179	183	194	183	194	195	84.9	24
10,952	10,777	10,628	10,630	10,616	11,008	11,491	**11,653**	87.2	25
9,838	9,658	9,537	9,506	9,447	9,847	10,244	**10,434**	84.8	26
1,114	1,119	*1,091*	1,124	1,169	1,161	1,247	1,219	65.1	27
783	817	789	840	819	810	839	**842**	90.4	28
601	633	629	650	631	636	**656**	**656**	90.7	29
182	184	160	**190**	188	174	183	**186**	82.1	30
4,006	4,025	4,136	4,117	4,170	4,302	4,363	**4,377**	88.0	31
3,230	3,259	3,344	3,374	3,424	3,527	3,567	3,583	86.3	32
776	766	792	*743*	746	775	796	794	91.4	33
1,941	1,951	2,000	1,961	1,937	2,005	2,039	**2,111**	83.8	34
1,716	1,722	1,770	1,747	1,723	1,776	1,808	1,877	84.5	35
225	229	230	214	214	229	231	**234**	78.2	36
23,461	23,954	24,202	24,508	**24,719**	*20,902*	21,201	22,483	84.6	37
21,483	21,990	22,244	22,533	**22,767**	*18,998*	19,029	20,322	83.4	38
1,978	1,964	1,958	1,975	1,952	1,904	**2,172**	2,161	87.4	39
10,984	11,045	11,816	**11,957**	11,705	11,227	11,316	11,736	76.1	40
8,205	8,254	8,742	**8,854**	8,702	8,177	8,204	8,601	76.7	41
2,779	2,791	3,074	3,103	3,003	3,050	3,112	3,135	73.6	42
8,823	8,925	9,314	9,587	9,525	9,092	9,835	**10,052**	87.8	43
4,256	4,381	4,429	4,581	4,702	4,769	4,875	**4,979**	85.0	44
4,567	*4,544*	4,885	5,006	4,823	4,923	4,960	5,073	89.6	45
836	834	841	854	827	*749*	871	896	81.6	46
192	192	195	193	202	*179*	195	205	84.8	47
644	642	646	661	625	*570*	676	691	80.5	48
143	115	110	98	98	*89*	124	123	58.9	49
143	112	107	98	95	*86*	124	123	57.0	50
	3	3		3	3				51
19,535	16,705	*16,383*	17,159	26,456	35,382	**36,567**	35,903	44.7	52
18,958	16,086	*15,847*	16,793	25,848	34,596	**35,715**	35,149	44.4	53
577	619	486	*366*	608	786	852	754	35.5	54
274	292	360	**396**	370	340	320	329	69.2	55
254	272	337	373	346	316	297	307	68.1	56
20	20	23	23	**24**	**24**	23	22	62.5	57

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Oil, linseed	2,173	2,119	1,963	*1,825*	1,907
2	Male	2,130	2,052	1,905	*1,762*	1,874
3	Female	43	**67**	58	63	33
4	Oil, not elsewhere specified [1]	5,030	5,579	5,192	*5,169*	5,404
5	Male	5,431	4,965	4,738	*4,691*	4,882
6	Female	499	614	454	478	522
7	Oilcloth and linoleum, floor	5,414	4,260	4,065	*4,080*	4,518
8	Male	5,123	4,048	3,876	*3,858*	4,321
9	Female	291	212	*189*	192	197
10	Oilcloth, enameled	1,130	*872*	880	920	1,019
11	Male	1,024	*790*	798	836	919
12	Female	106	*82*	*82*	84	100
13	Oleomargarine and other butter substitutes.	2,851	3,389	2,783	2,678	2,812
14	Male	2,218	**2,586**	2,270	2,102	2,232
15	Female	633	803	513	576	580
16	Optical goods	14,723	15,208	**15,230**	14,359	14,622
17	Male	9,969	9,964	10,045	*9,600*	9,841
18	Female	4,754	**5,244**	5,185	4,759	4,781
19	Ordnance and accessories	11,328	**19,435**	15,331	15,038	13,200
20	Male	11,022	**18,504**	14,836	14,568	12,883
21	Female	306	**931**	495	470	317
22	Paints	17,485	16,094	*16,070*	16,262	16,625
23	Male	15,843	14,652	*14,573*	14,716	15,004
24	Female	1,642	*1,442*	1,497	1,546	1,621
25	Paper and wood pulp	113,759	113,179	109,184	108,451	*107,762*
26	Male	103,377	102,766	99,396	98,510	*98,095*
27	Female	10,382	10,413	9,788	9,941	*9,667*
28	Paper goods, not elsewhere specified	14,135	13,862	13,395	13,376	13,353
29	Male	8,666	8,398	8,124	8,092	*8,079*
30	Female	5,469	5,464	5,271	5,284	5,274
31	Paper patterns	403	*381*	406	421	**423**
32	Male	136	*130*	133	136	138
33	Female	267	*251*	273	**285**	**285**
34	Patent medicines and compounds	17,444	17,917	18,112	17,938	17,415
35	Male	8,529	8,507	8,710	8,701	8,607
36	Female	8,915	**9,410**	9,402	9,237	8,808
37	Paving materials	16,072	10,400	*10,119*	12,033	15,498
38	Male	16,067	10,396	*10,115*	12,029	15,494
39	Female	5	*4*	4	*4*	*4*
40	Peanuts, grading, roasting, cleaning, and shelling.	2,460	2,672	2,727	2,651	2,601
41	Male	896	989	975	931	902
42	Female	1,564	1,683	1,752	1,720	1,699
43	Pencils, lead	5,970	*5,629*	5,605	5,754	5,832
44	Male	2,700	*2,524*	*2,524*	2,538	2,578
45	Female	3,270	*3,105*	3,171	3,216	3,254
46	Pens, fountain and stylographic	3,207	3,008	*2,973*	3,127	3,237
47	Male	1,985	1,927	1,892	1,959	2,004
48	Female	1,222	*1,081*	*1,081*	1,168	1,233
49	Pens, gold	416	408	*369*	390	399
50	Male	372	359	*328*	346	356
51	Female	44	49	41	44	43
52	Pens, steel	807	825	867	**876**	853
53	Male	146	*141*	144	144	143
54	Female	661	684	723	**732**	710
55	Perfumery and cosmetics	5,405	*4,721*	4,876	5,005	5,096
56	Male	1,654	*1,475*	1,522	1,536	1,556
57	Female	3,751	*3,246*	3,354	3,469	3,540
58	Petroleum, refining	58,889	*54,342*	54,883	54,822	55,935
59	Male	57,702	*52,760*	53,499	53,620	54,823
60	Female	1,187	**1,592**	1,384	1,202	1,112
61	Phonographs and graphophones	28,721	*23,997*	25,642	26,754	27,581
62	Male	23,390	*19,575*	21,280	22,429	23,197
63	Female	5,331	4,422	4,362	*4,325*	4,384

[1] Includes "oil, castor" and "oil, lard, not made in slaughtering and meat-packing establishments."

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
2,101	2,137	**2,465**	2,333	2,395	2,211	2,308	2,312	74.0	1
2,078	2,114	**2,434**	2,302	2,365	2,163	2,255	2,256	72.4	2
23	23	31	31	30	48	53	56	34.3	3
5,488	5,919	6,163	6,113	6,172	**6,691**	6,669	6,601	77.3	4
4,991	5,524	5,706	5,737	5,829	**6,187**	6,022	5,900	75.8	5
497	395	457	376	*343*	504	647	**701**	48.9	6
5,117	5,655	5,825	6,061	6,189	6,328	6,381	**6,539**	61.6	7
4,857	5,337	5,481	5,715	5,829	5,979	6,022	**6,173**	62.2	8
260	318	344	346	360	349	359	**366**	51.6	9
1,120	1,158	1,197	1,218	1,249	1,301	1,303	**1,323**	65.9	10
1,015	1,058	1,077	1,103	1,134	1,180	1,180	**1,198**	65.9	11
105	100	120	115	115	121	123	**125**	65.6	12
2,801	*2,343*	2,530	2,549	2,664	2,899	3,359	**3,405**	68.8	13
2,213	*1,801*	2,030	2,042	2,121	2,237	2,462	2,520	69.6	14
588	542	*500*	507	543	662	**897**	885	55.7	15
14,628	14,743	*14,139*	14,624	14,428	14,659	14,911	15,125	92.8	16
9,870	10,027	9,709	10,016	9,904	10,036	10,209	**10,407**	92.2	17
4,758	4,716	*4,430*	4,608	4,524	4,623	4,702	4,718	84.5	18
11,730	10,022	8,353	*7,974*	7,990	8,174	9,159	9,530	41.0	19
11,461	9,816	8,209	*7,837*	7,875	8,055	9,009	9,211	42.4	20
269	206	144	137	*115*	119	150	319	12.4	21
17,071	17,351	17,891	18,170	18,339	18,588	18,593	**18,766**	85.6	22
15,422	15,651	16,181	16,432	16,633	16,887	16,918	**17,047**	85.5	23
1,649	1,700	1,710	**1,738**	1,706	1,701	1,675	1,719	83.0	24
108,258	109,901	114,337	115,920	117,878	118,797	**120,762**	120,679	89.2	25
98,341	99,681	103,829	105,222	107,067	107,953	109,826	**109,838**	89.3	26
9,917	10,220	10,508	10,698	10,811	10,844	**10,936**	10,841	88.4	27
13,305	13,621	14,180	14,657	14,647	14,866	14,984	**15,374**	86.5	28
8,173	8,296	8,627	8,948	9,105	9,286	9,293	**9,571**	84.4	29
5,132	5,325	5,553	5,709	5,542	5,580	5,691	**5,803**	88.4	30
409	407	413	403	389	308	395	391	90.1	31
143	140	137	137	132	136	134	136	90.9	32
266	267	276	266	257	262	261	255	88.1	33
17,002	16,629	*16,607*	16,756	17,086	17,600	18,165	18,101	91.4	34
8,467	8,289	8,316	*8,288*	8,305	8,490	**8,846**	8,822	93.7	35
8,535	8,340	*8,291*	8,468	8,781	9,110	9,319	9,279	88.1	36
17,694	18,290	19,149	**19,912**	19,369	18,886	17,284	14,230	50.8	37
17,690	18,281	19,143	**19,907**	19,364	18,881	17,279	14,225	50.8	38
4	9	6	5	5	5	5	5	44.4	39
2,589	2,500	2,284	2,264	2,089	*1,807*	2,405	**2,931**	61.7	40
893	868	824	816	785	*775*	949	**1,045**	74.2	41
1,696	1,632	1,460	1,448	1,304	*1,032*	1,456	**1,886**	54.7	42
5,957	5,959	6,140	6,156	6,049	6,081	6,192	**6,196**	90.8	43
2,640	2,718	2,778	2,775	2,769	2,794	**2,884**	2,878	87.5	44
3,317	3,241	3,362	**3,381**	3,280	3,287	3,308	3,318	91.8	45
3,208	3,250	3,280	3,354	3,077	3,160	3,281	**3,529**	84.2	46
1,988	2,002	2,026	2,084	*1,815*	1,881	2,019	**2,223**	81.6	47
1,220	1,248	1,254	1,270	1,262	1,279	1,262	**1,306**	82.8	48
423	437	432	**468**	383	376	449	458	78.8	49
378	394	392	**418**	340	332	404	417	78.5	50
45	43	*40*	**50**	43	44	45	41	80.0	51
839	833	775	*748*	752	762	768	786	85.4	52
153	144	142	143	*141*	142	153	**162**	87.0	53
686	689	633	*605*	611	620	615	624	82.7	54
5,236	5,214	5,314	5,594	5,720	5,948	**6,162**	5,974	76.6	55
1,610	1,609	1,649	1,688	1,744	1,792	1,812	**1,855**	79.5	56
3,626	3,605	3,665	3,906	3,976	4,156	**4,350**	4,119	74.6	57
57,705	59,018	61,079	60,550	61,489	62,507	61,739	**62,599**	86.8	58
56,603	57,913	59,916	59,413	60,323	61,465	60,621	**61,478**	85.8	59
1,102	1,105	1,163	1,137	1,166	*1,042*	1,118	1,121	65.5	60
28,269	29,601	24,021	24,369	31,248	33,334	34,656	**35,180**	68.2	61
23,898	25,221	19,598	19,889	24,498	26,414	27,106	**27,575**	71.0	62
4,371	4,380	4,423	4,480	6,750	6,920	7,550	**7,605**	56.9	63

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Photographic apparatus	2,555	*2,141*	2,263	2,290	2,404
2	Male	2,072	*1,705*	1,805	1,840	1,952
3	Female	483	*436*	458	450	452
4	Photographic materials	14,556	*12,626*	12,935	13,405	14,082
5	Male	10,126	*8,574*	8,858	9,180	9,702
6	Female	4,430	*4,052*	4,077	4,225	4,380
7	Photo-engraving	6,769	*6,104*	6,261	6,409	6,588
8	Male	6,412	*5,844*	5,921	6,072	6,248
9	Female	357	*320*	340	337	340
10	Pickles, preserves, and sauces	16,621	14,121	13,345	*13,134*	13,313
11	Male	8,239	7,074	6,784	*6,614*	6,794
12	Female	8,382	7,047	6,561	6,520	*6,519*
13	Pipes, tobacco	2,539	2,415	2,413	2,447	2,502
14	Male	1,985	1,893	1,880	1,903	1,923
15	Female	554	*522*	533	544	579
16	Plated ware	9,492	*7,491*	8,009	8,493	8,778
17	Male	7,605	*6,043*	6,398	6,799	7,001
18	Female	1,887	*1,548*	1,611	1,694	1,777
19	Plumbers' supplies	13,592	12,481	11,554	11,315	*11,286*
20	Male	12,675	11,497	10,718	*10,504*	10,510
21	Female	917	984	836	811	*776*
22	Pocketbooks	2,905	*2,605*	2,718	2,778	2,760
23	Male	1,541	*1,431*	1,477	1,490	1,465
24	Female	1,364	*1,174*	1,241	1,288	1,295
25	Pottery	27,934	26,431	*26,106*	26,267	26,638
26	Male	20,837	19,660	*19,441*	19,557	19,837
27	Female	7,097	6,771	*6,665*	6,710	6,801
28	Poultry, killing and dressing, not done in slaughtering and meat-packing establishments.	2,140	1,807	1,194	*1,076*	1,383
29	Male	1,557	1,406	973	*878*	1,032
30	Female	583	401	221	*198*	351
31	Printing and publishing, book and job	123,005	*119,117*	119,993	120,204	120,266
32	Male	91,544	*88,480*	88,916	89,080	89,518
33	Female	31,461	30,637	31,077	31,214	30,748
34	Printing and publishing, music	899	*840*	863	850	890
35	Male	714	661	675	*658*	692
36	Female	185	179	188	192	198
37	Printing and publishing, newspapers and periodicals.	120,381	*115,926*	116,902	118,549	118,724
38	Male	99,572	*95,396*	96,304	97,530	97,981
39	Female	20,809	20,530	20,598	21,019	20,743
40	Printing materials	723	*620*	667	661	640
41	Male	678	*571*	614	617	601
42	Female	45	49	53	44	39
43	Pulp, from fiber other than wood	64	57	56	62	66
44	Male	46	*35*	*35*	41	42
45	Female	18	22	21	21	24
46	Pulp goods	3,041	*2,710*	2,746	2,766	2,958
47	Male	2,596	*2,337*	2,353	2,348	2,467
48	Female	445	*373*	393	418	491
49	Pumps, not including power pumps	5,384	5,097	5,217	5,322	5,335
50	Male	5,135	4,847	4,975	5,066	5,080
51	Female	249	250	242	256	255
52	Pumps, steam and other power	10,688	11,463	11,249	11,190	10,962
53	Male	10,383	11,026	10,859	10,841	10,636
54	Female	305	437	390	349	326
55	Refrigerators	5,786	5,547	5,656	5,784	5,838
56	Male	5,553	5,282	5,407	5,549	5,610
57	Female	233	265	249	235	228
58	Regalia, and society badges and emblems	2,223	*2,081*	2,128	2,118	2,163
59	Male	871	837	862	836	*833*
60	Female	1,352	*1,244*	1,266	1,282	1,330

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
2,469	2,580	2,628	2,450	2,658	2,844	2,920	**3,013**	71.1	1
1,990	2,113	2,162	1,976	2,172	2,299	2,360	**2,490**	68.5	2
479	467	466	474	486	545	**560**	523	77.9	3
14,161	14,335	15,152	15,531	15,401	15,661	15,655	**15,728**	80.3	4
9,846	9,984	10,511	10,853	10,851	**11,084**	11,051	11,018	77.4	5
4,315	4,351	4,641	4,678	4,550	4,577	4,604	**4,710**	86.0	6
6,611	6,726	6,871	6,886	7,001	7,194	7,180	**7,337**	84.0	7
6,270	6,379	6,503	6,515	6,628	6,809	6,792	**6,963**	83.9	8
341	347	368	371	373	385	**388**	374	82.5	9
13,801	15,518	16,926	19,544	**23,032**	21,888	18,443	16,297	57.0	10
6,901	7,550	8,155	9,661	**11,385**	10,797	9,046	8,107	58.1	11
6,990	7,968	8,771	9,883	**11,647**	11,091	9,397	8,190	56.0	12
2,557	2,574	2,609	2,674	*2,201*	2,643	2,647	**2,786**	79.0	13
1,996	2,003	2,022	2,105	*1,670*	2,104	2,102	**2,219**	75.3	14
561	571	**587**	569	531	539	545	567	88.9	15
9,164	9,284	9,637	10,279	10,413	10,653	10,831	**10,872**	68.9	16
7,324	7,447	7,750	8,293	8,353	8,544	8,696	**8,712**	68.2	17
1,840	1,837	1,887	1,986	2,060	2,109	2,135	**2,160**	71.7	18
11,944	12,599	13,911	14,575	14,791	15,577	16,230	**16,841**	67.0	19
11,111	11,757	13,021	13,663	13,845	14,575	15,144	**15,755**	66.7	20
833	842	890	912	946	1,002	**1,086**	1,086	71.5	21
2,754	2,791	2,892	3,013	3,060	3,126	**3,194**	3,169	81.6	22
1,458	1,464	1,542	1,608	**1,656**	1,636	1,638	1,627	86.4	23
1,296	1,327	1,350	1,405	1,404	1,490	**1,556**	1,542	75.4	24
26,909	27,294	28,023	28,689	28,830	29,638	30,041	**30,342**	86.0	25
19,970	20,326	21,009	21,455	21,553	22,094	22,457	**22,685**	85.7	26
6,939	6,968	7,014	7,234	7,277	7,544	7,584	**7,657**	87.0	27
1,533	1,756	1,748	1,915	2,382	2,816	3,826	**4,244**	25.4	28
1,100	1,252	1,265	1,364	1,680	2,020	2,747	**2,967**	29.6	29
433	504	483	551	702	796	1,079	**1,277**	15.5	30
120,515	121,811	123,230	125,111	126,470	121,000	124,512	**133,741**	89.1	31
90,069	91,107	92,198	93,752	94,623	89,436	91,866	**99,483**	88.9	32
30,446	30,704	31,032	31,359	31,847	31,564	32,646	**34,258**	88.9	33
909	920	897	892	902	919	950	**956**	87.9	34
718	738	725	721	732	740	**755**	753	87.2	35
191	182	172	171	*170*	179	195	**203**	83.7	36
119,798	120,078	120,617	121,511	122,279	121,215	123,006	**125,967**	92.0	37
98,960	99,629	99,796	100,730	101,635	100,522	102,006	**104,375**	91.4	38
20,838	*20,449*	20,821	20,781	20,644	20,693	21,000	**21,592**	94.7	39
670	723	740	795	777	805	**852**	726	72.8	40
626	666	689	743	740	771	**815**	683	70.1	41
44	**57**	51	52	37	*34*	37	43	59.6	42
70	**78**	**78**	61	60	60	69	*51*	65.4	43
45	**65**	**65**	45	45	47	52	*35*	53.8	44
25	*13*	*13*	16	15	*13*	17	16	52.0	45
2,827	2,916	2,935	3,007	3,163	3,336	3,412	**3,626**	74.7	46
2,427	2,499	2,500	2,651	2,710	2,874	2,935	**3,051**	76.6	47
400	417	435	446	453	462	477	**575**	64.9	48
5,437	*4,720*	5,096	5,301	5,532	5,672	5,712	**6,158**	76.8	49
5,198	*4,512*	4,879	5,019	5,260	5,401	5,455	**5,928**	76.1	50
239	*217*	*217*	282	272	271	257	230	77.0	51
10,602	10,296	10,260	10,412	10,364	*10,188*	10,579	10,741	88.4	52
10,295	10,028	10,000	10,158	10,098	*9,873*	10,304	10,475	89.6	53
307	268	260	*254*	266	262	275	266	58.1	54
5,762	5,646	5,611	*5,483*	5,701	5,823	6,120	**6,461**	84.9	55
5,547	5,423	5,382	*5,279*	5,490	5,590	5,875	**6,202**	85.1	56
215	223	229	*204*	211	233	245	259	77.0	57
2,223	2,260	2,251	2,259	2,202	2,285	2,358	2,348	88.3	58
866	879	893	892	868	887	**902**	897	92.4	59
1,357	1,381	1,358	1,367	1,334	1,398	**1,456**	1,451	85.4	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Rice, cleaning and polishing	2,113	3,041	2,423	1,794	1,470
2	Male	2,085	3,000	2,399	1,772	1,453
3	Female	28	41	24	22	17
4	Roofing materials	8,871	7,814	7,541	7,647	7,837
5	Male	8,499	7,448	7,250	7,321	7,497
6	Female	372	366	291	326	340
7	Rubber tires, tubes, and rubber goods, not elsewhere specified.	119,848	104,075	108,422	110,130	112,712
8	Male	104,506	88,288	93,152	95,430	98,170
9	Female	15,342	15,787	15,270	14,700	14,542
10	Rules, ivory and wood	168	159	153	153	152
11	Male	120	114	102	105	103
12	Female	48	45	51	48	49
13	Saddlery and harness	10,411	10,627	10,431	10,416	10,060
14	Male	9,532	9,686	9,562	9,569	9,248
15	Female	879	941	869	847	812
16	Safes and vaults	2,949	2,786	2,755	2,827	2,682
17	Male	2,894	2,728	2,696	2,765	2,638
18	Female	55	58	59	62	44
19	Salt	6,495	6,433	6,220	6,179	6,161
20	Male	6,076	6,051	5,848	5,829	5,773
21	Female	419	382	372	350	388
22	Sand and emery paper and cloth	771	690	696	682	692
23	Male	686	613	610	612	607
24	Female	85	77	86	70	85
25	Sand-lime brick	504	314	321	343	408
26	Male	503	314	321	343	408
27	Female	1				
28	Sausage, not made in slaughtering and meat-packing establishments.	3,471	3,355	3,305	3,298	3,260
29	Male	3,056	2,978	2,932	2,929	2,880
30	Female	415	377	373	369	380
31	Saws	5,510	5,527	5,484	5,400	5,417
32	Male	5,156	5,139	5,124	5,052	5,065
33	Female	354	388	360	348	352
34	Scales and balances	5,432	4,887	5,003	4,994	5,135
35	Male	5,143	4,598	4,702	4,715	4,848
36	Female	289	295	301	279	287
37	Screws, machine	10,262	9,576	9,327	9,635	9,764
38	Male	8,738	8,063	7,938	8,170	8,297
39	Female	1,524	1,513	1,389	1,465	1,467
40	Screws, wood	4,889	5,121	5,050	4,888	4,658
41	Male	3,498	3,576	3,506	3,421	3,340
42	Female	1,391	1,545	1,544	1,467	1,318
43	Sewing-machine cases	4,171	3,702	3,933	3,950	2,715
44	Male	3,746	3,407	3,550	3,582	2,435
45	Female	425	385	383	368	280
46	Sewing machines and attachments	15,059	14,059	14,119	14,462	14,431
47	Male	12,802	11,810	11,867	12,198	12,184
48	Female	2,257	2,249	2,252	2,264	2,247
49	Shipbuilding, steel	344,014	378,842	345,596	376,102	378,623
50	Male	342,903	377,247	344,149	374,778	377,374
51	Female	1,111	1,595	1,447	1,324	1,249
52	Shipbuilding, wooden, including boat building.	43,432	65,841	60,957	56,352	50,595
53	Male	43,322	65,692	60,806	56,212	50,470
54	Female	110	149	151	140	125
55	Shirts	39,603	37,554	37,748	36,986	36,960
56	Male	6,613	6,154	6,104	6,088	6,183
57	Female	32,990	31,400	31,644	30,898	30,777
58	Show cases	1,857	1,669	1,698	1,779	1,847
59	Male	1,812	1,631	1,660	1,737	1,808
60	Female	45	38	38	42	39

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
1,452	1,243	*954*	1,149	2,226	2,840	3,354	**3,410**	28.0	1
1,421	1,192	*922*	1,141	2,214	2,815	3,319	3,372	27.3	2
31	**51**	32	*8*	12	25	35	38	15.7	3
8,114	8,863	9,228	9,748	10,034	**10,082**	9,827	9,717	74.8	4
7,759	8,506	8,825	9,339	9,642	**9,679**	9,418	9,304	74.9	5
355	357	403	409	392	403	409	**413**	70.5	6
116,353	119,028	123,540	128,283	129,013	**134,423**	125,370	126,827	77.4	7
102,072	104,536	108,831	113,468	114,046	**118,624**	107,513	109,942	74.4	8
14,281	14,492	14,709	14,815	14,967	15,799	**17,857**	16,885	80.0	9
151	153	165	189	179	185	**190**	187	79.5	10
100	108	117	138	134	136	141	**142**	70.4	11
51	*45*	48	**51**	*45*	49	49	*45*	88.2	12
9,956	*9,938*	10,068	10,396	10,445	10,789	10,851	**10,955**	90.7	13
9,161	*9,130*	9,255	9,498	9,538	9,846	9,887	**10,014**	91.1	14
795	818	813	898	907	943	**964**	941	82.5	15
2,841	2,842	2,873	2,976	3,045	3,131	3,256	**3,374**	79.5	16
2,791	2,792	2,817	2,914	2,992	3,073	3,203	**3,319**	79.5	17
50	50	56	**62**	53	58	53	55	71.0	18
5,994	6,114	6,443	6,900	6,771	**7,110**	6,826	6,789	84.3	19
5,628	5,725	6,006	6,446	6,326	**6,626**	6,339	6,315	84.9	20
366	389	437	454	445	484	**487**	474	71.9	21
702	750	780	782	828	876	880	**894**	76.3	22
623	668	695	690	743	782	789	**800**	75.9	23
79	82	85	92	85	**94**	91	**94**	74.5	24
529	550	606	560	582	572	**633**	621	49.6	25
529	550	604	567	580	570	**631**	619	49.8	26
.....	.....	2	2	2	2	2	2	.....	27
3,297	3,458	3,536	3,515	3,513	3,646	3,684	**3,785**	86.1	28
2,908	3,031	3,082	3,089	3,081	3,199	3,250	3,313	86.9	29
389	427	454	426	432	447	434	472	78.2	30
5,355	5,370	5,386	5,454	5,566	5,592	5,715	**5,854**	91.5	31
5,016	5,034	5,053	5,115	5,217	5,234	5,351	**5,472**	91.7	32
339	336	*333*	339	349	358	364	382	85.8	33
5,230	5,268	5,498	5,720	5,755	5,852	5,887	**5,946**	82.2	34
4,947	4,986	5,205	5,439	5,473	5,566	5,583	**5,660**	81.1	35
292	282	293	281	282	286	304	286	91.8	36
9,804	9,925	10,106	10,549	10,826	11,101	11,228	**11,303**	82.5	37
8,315	8,445	8,618	9,055	9,322	9,332	9,575	**9,726**	81.6	38
1,489	1,480	1,488	1,494	1,504	**1,769**	1,653	1,577	78.5	39
4,617	4,665	4,790	4,879	4,862	4,882	5,014	**5,242**	88.1	40
3,296	3,361	3,429	3,476	3,496	3,556	3,673	**3,846**	85.7	41
1,321	*1,304*	1,361	1,403	1,366	1,326	1,341	1,396	84.4	42
4,162	4,244	4,380	4,350	4,397	4,635	4,704	**4,790**	56.7	43
3,754	3,836	3,919	3,885	3,928	4,146	4,210	**4,300**	56.6	44
408	408	461	465	469	489	**494**	490	56.7	45
14,426	14,818	14,741	15,404	15,681	16,010	16,191	**16,366**	85.9	46
12,245	12,569	12,449	13,095	13,429	13,743	13,908	**14,127**	83.6	47
2,181	2,249	2,292	**2,309**	2,252	2,207	2,283	2,239	94.5	48
380,799	375,018	362,726	353,849	335,164	203,784	*273,350*	274,315	71.8	49
379,700	373,949	361,700	352,869	334,247	202,924	*272,525*	273,374	71.8	50
1,099	1,069	1,026	980	917	860	*825*	941	51.7	51
46,815	43,420	40,813	36,976	34,091	29,611	*27,822*	27,891	42.3	52
46,709	43,313	40,716	36,870	34,005	29,525	*27,735*	27,811	42.2	53
106	107	97	106	86	86	87	*80*	53.0	54
37,418	37,773	37,558	38,895	40,736	42,902	44,736	**45,970**	80.4	55
6,349	6,471	6,147	6,388	6,783	7,304	7,627	**7,758**	78.5	56
31,069	31,302	31,411	32,507	33,953	35,598	37,109	**38,212**	80.5	57
1,848	1,898	1,842	1,902	1,919	1,942	2,009	**2,031**	77.3	58
1,802	1,856	1,800	1,856	1,871	1,887	1,958	**1,978**	77.4	59
46	42	42	46	48	**55**	51	53	69.1	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Signs and advertising novelties	10,432	8,771	8,767	9,319	9,672
2	Male	6,514	5,505	5,550	5,948	6,156
3	Female	3,918	3,266	3,217	3,371	3,516
4	Silk goods, including throwsters	126,782	118,907	118,201	120,863	123,114
5	Male	49,610	45,177	44,644	46,223	47,356
6	Female	77,172	73,730	73,557	74,640	75,758
7	Silversmithing and silverware	6,453	6,167	6,025	6,321	6,524
8	Male	5,504	5,423	5,217	5,448	5,552
9	Female	949	744	808	873	972
10	Slaughtering and meat packing	160,996	187,609	171,452	163,025	150,806
11	Male	144,141	165,028	151,902	145,954	135,909
12	Female	16,855	22,581	19,550	17,071	14,897
13	Smelting and refining, copper	17,345	23,627	20,451	18,652	17,616
14	Male	17,279	23,536	20,378	18,580	17,547
15	Female	66	91	73	72	69
16	Smelting and refining, lead	6,438	8,054	7,551	6,441	6,402
17	Male	6,429	8,045	7,542	6,432	6,393
18	Female	9	9	9	9	9
19	Smelting and refining, zinc	13,796	16,159	15,464	14,339	13,815
20	Male	13,782	16,145	15,450	14,325	13,801
21	Female	14	14	14	14	14
22	Smelting and refining, metals, not elsewhere specified.[1]	2,041	2,663	2,101	1,820	1,783
23	Male	1,842	2,414	1,872	1,549	1,591
24	Female	199	248	229	271	192
25	Smelting and refining, not from the ore	2,167	2,284	2,196	2,119	2,073
26	Male	2,152	2,268	2,181	2,104	2,057
27	Female	15	16	15	15	16
28	Soap	20,436	20,590	18,789	18,055	17,963
29	Male	14,490	14,578	13,266	12,880	12,774
30	Female	5,946	6,012	5,523	5,175	5,189
31	Soda-water apparatus	2,599	1,977	2,335	2,653	2,768
32	Male	2,521	1,904	2,266	2,580	2,690
33	Female	78	73	69	73	78
34	Sporting and athletic goods	6,412	5,633	5,874	6,023	6,231
35	Male	4,127	3,633	3,774	3,844	3,959
36	Female	2,285	2,001	2,100	2,179	2,272
37	Springs, steel, car and carriage, not made in steel works.	8,981	8,527	8,637	8,757	8,591
38	Male	8,319	7,859	7,964	8,150	7,976
39	Female	662	668	673	607	615
40	Stamped and enameled ware, not elsewhere specified.	34,248	31,374	32,365	32,148	31,920
41	Male	26,508	23,971	24,663	24,568	24,531
42	Female	7,740	7,403	7,702	7,580	7,389
43	Stationery goods, not elsewhere specified	11,261	10,664	10,626	10,759	10,636
44	Male	5,531	5,288	5,286	5,356	5,250
45	Female	5,730	5,376	5,340	5,403	5,386
46	Statuary and art goods	1,466	1,245	1,323	1,383	1,373
47	Male	1,350	1,143	1,212	1,272	1,257
48	Female	116	102	111	111	116
49	Steam fittings and steam and hot-water heating apparatus.	36,686	35,881	35,522	35,224	34,119
50	Male	34,568	33,648	33,380	33,166	32,116
51	Female	2,118	2,233	2,142	2,058	2,003
52	Steam packing	6,147	6,329	6,096	5,902	5,683
53	Male	5,105	5,281	5,061	4,906	4,713
54	Female	1,042	1,048	1,035	996	970
55	Steel barrels, drums, and tanks	3,322	3,279	3,055	2,727	2,798
56	Male	3,234	3,156	2,969	2,633	2,719
57	Female	88	123	86	94	79
58	Stencils and brands	417	392	392	399	402
59	Male	356	339	335	341	348
60	Female	61	53	57	58	54

[1] Includes "smelting and refining, antimony" and "smelting and refining, tin."

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
10,020	10,353	10,778	11,130	11,269	11,628	**11,741**	11,736	74.7	1
6,335	6,515	6,763	6,923	6,990	7,119	7,229	7,135	76.2	2
3,685	3,838	4,015	4,207	4,279	4,509	4,512	**4,601**	69.9	3
125,317	125,601	127,671	128,936	129,999	130,019	135,517	**137,239**	86.1	4
48,395	49,166	50,139	50,658	51,798	52,815	54,141	**54,808**	81.5	5
76,922	76,435	77,532	78,278	78,201	77,204	81,376	**82,431**	89.2	6
6,648	6,432	6,327	6,404	6,563	6,642	6,634	**6,749**	89.3	7
5,641	5,468	5,378	5,426	5,578	5,609	5,607	**5,701**	91.5	8
1,007	964	949	978	985	1,033	1,027	**1,048**	71.0	9
151,252	157,358	157,938	156,304	154,147	155,398	158,859	**167,804**	80.4	10
136,320	142,224	142,895	140,957	138,676	139,110	140,480	**150,237**	82.4	11
14,932	15,134	15,043	15,347	15,471	16,288	18,379	**17,567**	66.0	12
16,426	15,742	16,505	*15,351*	15,754	15,944	16,284	**15,788**	65.0	13
16,363	15,679	16,445	*15,289*	15,697	15,879	16,225	**15,730**	65.0	14
63	63	60	62	*57*	65	59	**58**	62.6	15
6,353	6,001	5,988	6,011	*5,723*	6,170	6,255	**6,307**	71.1	16
6,344	5,992	5,979	6,002	*5,714*	6,161	6,246	**6,298**	71.0	17
9	9	9	9	9	9	9	**9**	100.0	18
13,469	*12,250*	12,691	13,572	13,807	13,095	13,034	**13,857**	75.8	19
13,457	*12,234*	12,676	13,556	13,794	13,081	13,021	**13,844**	75.8	20
12	**16**	15	**16**	13	14	13	**13**	75.0	21
1,904	2,117	1,977	1,991	1,979	2,054	2,108	1,996	67.0	22
1,695	1,891	1,776	1,838	1,816	1,885	1,944	1,833	64.2	23
209	226	201	*163*	163	169	164	163	56.5	24
2,070	*2,046*	2,141	2,188	2,189	2,226	2,245	2,227	89.6	25
2,055	*2,030*	2,125	2,174	2,176	2,213	2,232	2,209	89.5	26
15	16	16	14	*13*	*13*	*13*	**18**	72.2	27
19,223	20,932	21,759	22,567	**22,653**	22,080	21,229	19,392	79.3	28
13,753	14,856	15,434	16,091	**16,169**	15,541	14,946	13,592	79.0	29
5,470	6,076	6,325	6,476	6,484	**6,539**	6,283	5,800	79.1	30
2,847	2,759	2,721	2,650	2,586	2,591	2,623	2,678	69.4	31
2,770	2,681	2,645	2,570	2,504	2,505	2,540	2,597	68.7	32
77	78	76	80	82	**86**	83	81	80.2	33
6,263	5,956	6,340	6,506	6,612	6,859	7,139	**7,508**	75.0	34
3,994	3,910	4,053	4,168	4,249	4,442	4,628	**4,871**	74.6	35
2,269	2,046	2,287	2,338	2,363	2,417	2,511	**2,637**	75.9	36
8,504	9,052	9,046	9,224	9,389	9,239	9,295	**9,511**	89.4	37
7,904	8,400	8,343	8,521	8,719	8,564	8,615	**8,813**	89.2	38
600	652	**703**	**703**	670	675	680	698	85.3	39
32,850	32,834	33,871	35,297	35,979	36,819	37,679	**37,840**	82.9	40
25,354	25,480	26,204	27,391	27,935	28,796	29,472	**29,731**	80.6	41
7,496	*7,354*	7,667	7,906	8,044	8,023	**8,207**	8,109	89.6	42
10,861	10,711	11,081	11,240	11,593	12,124	12,309	**12,528**	84.8	43
5,319	5,257	5,479	5,469	5,622	5,907	6,009	**6,130**	85.6	44
5,542	5,454	5,602	5,771	5,971	6,217	6,300	**6,398**	83.5	45
1,425	1,445	1,461	1,498	1,550	1,618	1,633	**1,638**	76.0	46
1,310	1,330	1,346	1,376	1,426	1,502	1,509	**1,517**	75.3	47
115	115	115	122	**124**	116	**124**	121	82.3	48
33,446	32,022	*31,315*	34,041	39,505	41,728	43,162	**44,267**	70.7	49
31,485	30,082	*29,289*	32,343	37,311	39,381	40,775	**41,840**	70.0	50
1,961	1,940	2,026	*1,698*	2,194	2,347	2,387	**2,427**	70.0	51
5,656	5,693	5,869	6,205	6,375	6,642	6,532	**6,782**	83.4	52
4,673	4,739	4,832	5,184	5,311	5,530	5,371	**5,659**	82.6	53
983	*954*	1,037	1,021	1,064	1,112	1,161	1,123	82.2	54
2,788	3,050	3,411	3,622	3,758	3,592	3,738	**4,046**	67.4	55
2,716	2,977	3,328	3,540	3,665	3,504	3,646	**3,955**	66.6	56
72	73	83	82	93	88	92	91	58.5	57
400	398	415	416	422	433	459	**476**	82.4	58
350	**345**	353	358	361	363	383	**396**	84.6	59
50	53	62	58	61	70	76	**80**	62.5	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Stereotyping and electrotyping	3,664	*3,365*	3,446	3,504	3,405
2	Male	3,578	*3,288*	3,367	3,420	3,317
3	Female	86	77	79	84	88
4	Stoves and hot-air furnaces	32,868	*27,794*	30,109	30,513	30,717
5	Male	32,511	*27,504*	29,813	30,203	30,343
6	Female	357	*290*	296	310	374
7	Stoves, gas and oil	10,565	*9,319*	9,468	9,480	9,394
8	Male	9,733	*8,596*	8,740	8,758	8,644
9	Female	832	723	728	*722*	750
10	Structural ironwork, not made in steel works or rolling mills.	43,962	45,471	43,646	42,231	41,138
11	Male	43,707	45,198	43,382	41,972	40,871
12	Female	255	273	264	259	267
13	Sugar, beet	11,781	11,627	5,926	*4,661*	5,573
14	Male	11,339	11,234	5,788	*4,596*	5,475
15	Female	442	393	138	*65*	98
16	Sugar, cane	6,101	8,653	4,951	2,160	*1,514*
17	Male	5,496	8,208	4,781	1,959	*1,360*
18	Female	605	445	170	201	154
19	Sugar refining, not including beet sugar	18,202	*14,533*	18,692	19,311	18,904
20	Male	16,904	*13,576*	17,449	17,968	17,527
21	Female	1,298	957	1,243	1,343	1,377
22	Sulphuric, nitric, and mixed acids	4,961	5,529	5,301	4,690	4,438
23	Male	4,935	5,487	5,265	4,670	4,422
24	Female	26	42	36	20	16
25	Surgical appliances	6,390	**7,581**	6,838	6,305	6,121
26	Male	3,186	**3,599**	3,264	3,066	3,061
27	Female	3,204	**3,982**	3,574	3,239	3,060
28	Suspenders, garters, and elastic woven goods	10,857	9,018	*9,770*	9,854	9,915
29	Male	3,650	3,330	*3,234*	3,353	3,365
30	Female	7,207	6,588	6,536	*6,501*	6,550
31	Textile machinery and parts	31,823	30,296	29,630	29,138	*28,898*
32	Male	29,827	28,209	27,676	27,173	*26,967*
33	Female	1,996	2,087	1,954	1,965	*1,931*
34	Theatrical scenery	149	*108*	124	136	147
35	Male	146	*105*	121	133	144
36	Female	3	3	3	3	3
37	Tin and other foils, not elsewhere specified	1,908	1,996	2,076	**2,139**	2,106
38	Male	1,305	1,370	1,423	**1,475**	1,454
39	Female	603	626	653	664	652
40	Tin plate and terneplate	3,122	3,487	**3,880**	3,641	2,810
41	Male	2,713	3,041	**3,370**	3,166	2,445
42	Female	409	446	**510**	475	365
43	Tinware, not elsewhere specified	34,386	32,644	32,644	32,201	*31,855*
44	Male	23,811	22,316	22,733	22,241	*22,138*
45	Female	10,575	10,328	9,911	9,960	*9,717*
46	Tobacco, chewing and smoking, and snuff	18,324	17,907	18,043	*17,252*	17,484
47	Male	9,096	8,886	8,861	*8,418*	8,633
48	Female	9,228	9,021	9,182	8,834	8,851
49	Tobacco, cigars and cigarettes	138,773	142,147	142,495	142,333	138,028
50	Male	55,535	57,014	56,835	56,944	54,923
51	Female	83,238	85,133	85,660	85,389	83,105
52	Tools, not elsewhere specified	35,585	35,517	34,556	34,512	33,704
53	Male	32,672	32,343	31,573	31,507	30,825
54	Female	2,913	**3,174**	2,983	3,005	2,879
55	Toys and games	14,201	*10,141*	11,080	12,028	12,706
56	Male	8,576	*6,241*	6,945	7,413	7,781
57	Female	5,625	*3,900*	4,135	4,615	4,925
58	Trunks and valises	11,470	*10,101*	10,471	10,711	10,785
59	Male	9,677	*8,509*	8,879	9,063	9,121
60	Female	1,793	*1,592*	1,592	1,648	1,664
61	Turpentine and rosin	28,067	*25,918*	26,756	27,548	28,537
62	Male	27,961	*25,806*	26,609	27,391	28,406
63	Female	106	112	147	**157**	131

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
3,650	3,700	3,778	3,753	3,833	3,804	3,819	**3,911**	86.0	1
3,561	3,598	3,695	3,667	3,752	3,718	3,731	**3,822**	86.0	2
89	**102**	83	86	81	86	88	89	75.5	3
31,894	32,761	32,006	34,132	35,095	36,107	**36,763**	36,525	75.6	4
31,509	32,388	31,622	33,731	34,728	35,732	36,395	36,164	75.6	5
385	373	384	**401**	367	375	368	361	72.3	6
9,785	9,926	10,748	10,851	10,861	11,795	12,503	**12,650**	73.7	7
9,055	9,144	9,897	9,950	9,951	10,868	11,523	**11,670**	73.7	8
730	782	851	901	910	927	**980**	**980**	73.7	9
40,614	40,947	42,694	44,156	44,909	47,011	**47,680**	47,047	85.2	10
40,341	40,673	42,457	43,916	44,672	46,768	**47,439**	46,795	85.0	11
273	**274**	*237*	240	*237*	243	241	252	86.5	12
6,386	7,248	7,994	9,064	10,607	23,281	**27,064**	21,941	17.2	13
6,263	7,150	7,836	8,889	10,409	22,028	**25,515**	20,885	18.0	14
123	98	158	175	198	1,253	**1,549**	1,056	4.2	15
1,646	1,727	1,845	1,793	1,854	8,104	19,395	**19,570**	7.7	16
1,459	1,548	1,717	1,699	1,690	7,370	16,934	**17,227**	7.9	17
187	179	128	*94*	164	734	**2,461**	2,343	3.8	18
19,539	19,600	**20,501**	19,058	19,366	17,624	16,204	15,092	70.9	19
18,055	18,080	**18,875**	17,576	17,913	16,337	15,272	14,220	71.9	20
1,484	1,520	**1,626**	1,482	1,453	1,287	932	*872*	53.6	21
4,446	4,415	*4,331*	4,893	4,932	**5,425**	5,368	**5,764**	75.1	22
4,384	4,400	*4,314*	4,878	4,916	**5,404**	5,343	**5,737**	75.2	23
62	*15*	17	*15*	16	21	25	27	24.2	24
5,994	6,124	6,013	6,222	6,327	**6,317**	6,404	6,434	79.1	25
5,018	3,110	3,069	3,204	3,205	3,196	3,213	3,227	83.9	26
2,976	3,014	*2,944*	3,018	3,122	3,121	3,191	3,207	73.9	27
10,275	10,472	11,326	11,431	11,530	11,885	**12,010**	11,898	81.3	28
3,521	3,541	3,883	3,885	3,905	3,923	3,914	**3,946**	82.0	29
6,754	6,931	7,443	7,546	7,625	7,962	**8,096**	7,952	80.3	30
29,503	30,706	32,456	32,904	33,981	34,361	34,577	**35,426**	81.6	31
27,552	28,759	30,495	30,933	32,020	32,338	32,473	**33,329**	80.9	32
1,951	1,947	1,961	1,971	1,961	2,023	**2,104**	2,097	91.8	33
146	161	147	**173**	155	162	172	157	62.4	34
143	158	144	**170**	152	159	169	154	61.8	35
3	3	3	**3**	3	3	3	3	100.0	36
2,097	1,652	*1,648*	1,653	1,666	1,909	1,940	2,016	77.0	37
1,435	*1,123*	1,149	1,152	1,164	1,279	1,287	1,349	76.1	38
662	529	*497*	501	502	630	653	**667**	74.5	39
2,606	*2,367*	3,442	3,607	3,008	2,471	2,859	3,286	61.0	40
2,285	*2,105*	3,001	3,119	2,588	2,114	2,479	2,843	62.5	41
321	*262*	441	488	420	357	380	443	51.4	42
32,878	34,513	37,312	**38,385**	36,825	35,234	34,104	34,037	83.0	43
22,707	23,855	25,573	**26,465**	25,575	24,223	23,748	24,158	83.7	44
10,171	10,658	11,739	**11,920**	11,250	11,011	10,356	9,879	81.5	45
17,536	17,519	18,219	18,810	19,392	**19,596**	19,446	18,684	88.0	46
8,677	8,709	8,996	9,370	9,646	9,728	**9,730**	9,498	86.5	47
8,859	*8,810*	9,223	9,440	9,746	**9,868**	9,716	9,186	89.3	48
137,068	133,786	124,519	*117,533*	130,455	143,071	155,729	**158,112**	74.3	49
54,855	54,846	50,180	*46,478*	52,753	57,497	61,547	**62,548**	74.3	50
82,213	78,940	74,339	*71,055*	77,702	85,574	94,182	**95,564**	74.4	51
33,739	*33,595*	34,280	35,361	36,427	37,415	38,575	**39,339**	85.4	52
30,926	*30,810*	31,570	32,601	33,587	34,513	35,523	**36,286**	84.9	53
2,813	2,785	*2,710*	2,760	2,840	2,902	3,052	3,053	85.4	54
13,504	14,348	15,574	15,942	16,283	16,471	**16,701**	15,574	60.7	55
8,246	8,669	9,411	9,610	9,758	**9,805**	9,783	9,150	64.7	56
5,318	*5,679*	6,163	6,332	6,525	6,666	**6,918**	6,424	54.9	57
11,065	11,358	11,678	11,942	12,178	**12,467**	12,463	12,421	81.0	58
9,385	9,607	9,864	10,078	10,256	10,453	**10,455**	10,394	82.0	59
1,680	1,751	1,814	1,864	1,922	2,014	2,008	**2,027**	75.6	60
28,723	**28,802**	28,664	28,692	28,319	28,617	28,296	27,932	90.0	61
28,652	**28,729**	28,569	28,602	28,227	28,515	28,184	27,842	89.8	62
71	73	95	90	92	102	112	90	45.2	63

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Typefounding	810	774	796	832	868
2	Male	653	634	646	665	715
3	Female	157	*140*	150	167	153
4	Typewriters and supplies	15,669	14,560	14,787	15,111	15,320
5	Male	11,897	*10,774*	10,966	11,320	11,580
6	Female	3,772	3,846	3,821	3,791	3,740
7	Umbrellas and canes	3,368	*3,016*	3,116	3,183	3,221
8	Male	1,624	*1,416*	1,496	1,561	1,540
9	Female	1,744	*1,600*	1,620	1,622	1,681
10	Upholstering materials, not elsewhere specified.	4,810	*4,268*	4,311	4,399	4,534
11	Male	3,984	3,598	*3,597*	3,645	3,732
12	Female	826	*670*	714	754	802
13	Varnishes	4,022	*3,617*	3,637	3,684	3,799
14	Male	3,641	*3,278*	3,302	3,344	3,442
15	Female	381	342	*335*	340	357
16	Vault lights and ventilators	316	274	*269*	273	275
17	Male	316	274	*269*	273	275
18	Female					
19	Vinegar and cider	1,081	1,431	1,375	1,400	1,387
20	Male	1,780	1,263	1,223	1,230	1,215
21	Female	201	168	152	170	172
22	Wall paper, not made in paper mills	4,262	4,606	4,597	4,410	4,214
23	Male	3,529	3,712	3,750	3,666	3,540
24	Female	733	894	847	744	674
25	Wall plaster and composition flooring	5,123	*3,683*	3,842	4,157	4,567
26	Male	5,054	*3,636*	3,784	4,095	4,509
27	Female	69	*47*	58	62	58
28	Washing machines and clothes wringers	5,056	*4,731*	4,947	5,196	5,112
29	Male	5,726	*4,506*	4,724	4,979	4,884
30	Female	230	225	223	217	228
31	Waste	2,686	2,505	*2,430*	2,476	2,520
32	Male	1,758	1,661	1,626	*1,587*	1,646
33	Female	928	904	*804*	889	874
34	Watch and clock materials, except watch-cases.	582	513	*507*	514	540
35	Male	178	170	*166*	171	174
36	Female	404	343	*341*	343	366
37	Watchcases	3,900	*3,625*	3,759	3,767	3,797
38	Male	2,788	*2,507*	2,627	2,640	2,688
39	Female	1,112	1,118	1,132	1,127	1,109
40	Watches	15,888	*15,230*	15,326	15,490	15,689
41	Male	7,984	*7,468*	7,574	7,627	7,785
42	Female	7,904	7,771	7,752	7,863	7,904
43	Wheelbarrows	291	256	246	*242*	245
44	Male	288	250	242	*239*	242
45	Female	3	6	4	3	3
46	Whips	717	713	719	698	*688*
47	Male	502	490	500	*480*	483
48	Female	215	223	219	218	*205*
49	Windmills	1,932	2,001	2,017	1,979	1,946
50	Male	1,922	1,990	2,007	1,969	1,935
51	Female	10	11	10	10	11
52	Window and door screens and weather strips.	2,179	2,031	1,967	*1,955*	2,147
53	Male	1,909	1,735	1,722	*1,717*	1,903
54	Female	270	296	245	238	244
55	Window shades and fixtures	4,411	3,817	*3,789*	3,802	3,898
56	Male	3,207	*2,719*	2,733	2,760	2,853
57	Female	1,204	1,105	1,056	*1,042*	1,045
58	Wire	19,741	21,043	20,868	19,093	19,038
59	Male	18,731	19,864	19,592	18,905	18,152
60	Female	1,010	1,179	1,276	1,088	886

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
900	884	**917**	*620*	791	763	770	805	67.6	1
734	726	**755**	*471*	637	609	608	636	62.4	2
166	158	162	149	154	154	162	**169**	82.8	3
15,436	15,464	15,534	*14,544*	14,990	16,790	17,413	**18,079**	80.4	4
11,701	11,815	11,941	11,111	11,475	12,872	13,359	**13,910**	77.0	5
3,735	3,649	3,593	*3,433*	3,515	3,918	4,054	**4,169**	82.3	6
3,253	3,279	3,268	3,443	3,477	3,624	3,748	**3,788**	79.6	7
1,556	1,607	1,527	1,682	1,703	1,739	**1,833**	1,828	77.3	8
1,697	1,672	1,741	1,761	1,774	1,885	1,915	**1,960**	81.6	9
4,666	4,789	4,879	5,041	5,132	5,168	5,203	**5,330**	80.1	10
3,798	3,911	3,979	4,143	4,235	4,305	4,402	**4,463**	80.6	11
868	878	**900**	898	897	863	801	867	74.4	12
3,834	3,960	4,081	4,259	4,340	4,339	4,324	**4,390**	82.4	13
3,469	3,581	3,692	3,860	3,912	3,917	3,915	**3,983**	82.2	14
365	379	389	399	**428**	422	409	407	78.3	15
280	300	329	350	350	**369**	362	361	72.9	16
280	300	329	350	350	**369**	362	361	72.9	17
									18
1,361	1,485	1,601	1,955	2,618	**3,468**	3,465	2,226	39.2	19
1,214	1,324	1,442	1,750	2,352	**3,168**	3,165	2,014	38.3	20
147	161	159	205	266	**300**	**300**	212	49.0	21
4,084	3,965	3,834	*3,567*	4,129	4,371	4,572	**4,795**	74.4	22
3,455	3,412	3,270	*2,996*	3,401	3,561	3,714	**3,871**	77.4	23
629	*553*	564	571	728	810	858	**924**	59.8	24
4,859	5,059	5,524	5,721	5,907	6,090	**6,103**	5,964	60.3	25
4,791	4,986	5,456	5,644	5,828	6,009	**6,020**	5,890	60.4	26
68	73	68	77	79	81	**83**	74	56.6	27
5,333	5,798	6,201	6,423	6,700	6,962	6,984	**7,085**	66.8	28
5,110	5,568	5,957	6,178	6,452	6,730	6,748	**6,876**	65.5	29
223	230	244	245	**248**	232	236	*209*	84.3	30
2,546	2,673	2,822	**2,923**	2,780	2,821	2,833	2,843	83.1	31
1,642	1,740	1,842	1,909	1,821	1,814	1,876	**1,932**	82.1	32
904	933	980	**1,014**	959	1,007	957	911	79.3	33
592	651	**665**	639	578	599	603	583	76.2	34
172	175	180	179	179	184	192	**194**	85.6	35
420	476	**485**	460	399	415	411	389	70.3	36
3,841	3,970	4,079	4,068	3,840	3,737	4,034	**4,283**	84.6	37
2,734	2,823	2,929	2,933	2,758	2,725	2,944	**3,148**	79.6	38
1,107	1,147	**1,150**	1,135	1,082	*1,013*	1,090	1,135	88.0	39
15,427	15,582	15,435	16,103	16,439	16,515	**16,713**	16,698	91.2	40
7,674	7,871	7,834	8,209	8,362	8,397	8,500	**8,507**	87.8	41
7,753	7,711	*7,601*	7,894	8,077	8,118	**8,213**	8,191	92.5	42
278	277	293	308	325	**348**	338	336	69.5	43
277	277	292	308	323	**342**	334	330	69.9	44
1		1		2	**6**	4	6		45
695	701	737	730	726	719	735	**743**	92.6	46
484	489	516	525	510	507	514	**526**	91.3	47
211	212	221	*205*	216	212	221	217	91.9	48
1,869	*1,588*	1,596	1,990	2,013	2,045	2,063	**2,077**	76.5	49
1,859	*1,578*	1,586	1,980	2,003	2,035	2,055	**2,067**	76.3	50
10	10	10	10	10	10	*8*	10	72.7	51
2,226	2,267	2,182	2,052	2,164	2,316	2,366	**2,475**	79.0	52
1,999	2,042	1,965	1,819	1,896	1,974	2,011	**2,125**	80.8	53
227	225	*217*	233	268	342	**355**	350	61.1	54
4,135	4,394	4,488	4,684	4,732	4,959	5,097	**5,137**	73.8	55
3,015	3,174	3,257	3,434	3,487	3,605	3,715	**3,739**	72.5	56
1,120	1,220	1,231	1,250	1,245	1,354	1,382	**1,398**	74.5	57
18,988	18,656	19,838	21,016	**21,282**	*17,336*	18,796	20,039	81.5	58
18,135	17,845	*811*	19,997	**20,281**	*16,356*	17,759	18,951	80.6	59
853	*811*	903	1,019	1,001	979	1,037	1,088	63.6	60

TABLE 212.—WAGE EARNERS, MALES AND FEMALES,

[The month of maximum employment for each industry is indicated

	INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
1	Wirework, including wire rope and cable, not elsewhere specified.	15,224	14,906	14,964	15,048	*14,826*
2	Male	12,588	12,428	12,349	12,479	*12,316*
3	Female	2,636	2,568	2,615	2,569	*2,510*
4	Wood distillation	4,946	**5,838**	5,718	5,345	4,650
5	Male	4,918	**5,809**	5,691	5,316	4,621
6	Female	28	**29**	*27*	**29**	29
7	Wood preserving	3,978	3,465	3,472	*3,439*	3,830
8	Male	3,955	3,435	3,449	*3,406*	3,814
9	Female	23	30	23	**33**	*16*
10	Wood, turned and carved	10,649	*10,168*	10,234	10,454	10,478
11	Male	9,809	*9,399*	9,421	9,648	9,671
12	Female	840	*769*	813	806	807
13	Wooden goods, not elsewhere specified	6,443	6,273	6,563	6,537	6,476
14	Male	5,372	*5,211*	5,354	5,336	5,391
15	Female	1,071	1,062	**1,209**	1,201	1,085
16	Wool pulling	705	673	679	621	621
17	Male	701	670	676	618	618
18	Female	4	*3*	*3*	*3*	*3*
19	Wool scouring	2,177	1,806	1,728	*1,658*	1,757
20	Male	2,033	1,782	1,649	*1,589*	1,663
21	Female	144	114	79	*69*	94
22	Wool shoddy	2,566	2,516	*2,405*	2,444	2,585
23	Male	2,122	2,054	*1,955*	2,004	2,126
24	Female	444	**462**	450	440	459
25	Woolen goods	62,057	52,063	*47,872*	50,508	58,242
26	Male	41,993	34,043	*31,497*	33,581	39,076
27	Female	20,064	18,020	*16,375*	16,927	19,166
28	Worsted goods	103,830	88,631	*67,489*	73,916	91,706
29	Male	51,082	44,057	*32,098*	35,758	44,747
30	Female	52,748	44,574	*35,391*	38,158	47,049
31	All other industries	99	77	83	89	87
32	Male	87	*66*	71	77	73
33	Female	12	11	12	12	14

EMPLOYED EACH MONTH, BY INDUSTRIES: 1919—Continued.

by **bold-faced** figures and that of minimum employment by *italic* figures.]

NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY—continued.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
14,903	15,108	15,468	15,045	15,435	15,331	15,623	**15,941**	93.0	1
12,318	12,522	12,792	12,401	12,757	12,611	12,916	**13,167**	93.5	2
2,585	2,586	2,676	2,644	2,678	2,720	2,707	**2,774**	90.5	3
4,503	*4,246*	4,541	4,538	4,658	4,934	5,042	5,339	72.7	4
4,476	*4,217*	4,514	4,510	4,630	4,907	5,014	5,311	72.6	5
27	**29**	*27*	28	28	*27*	28	28	93.1	6
4,139	4,086	4,213	4,164	4,160	**4,282**	4,210	4,276	80.3	7
4,122	4,069	4,193	4,144	4,142	**4,256**	4,182	4,248	80.0	8
17	17	20	20	18	26	28	28	48.5	9
10,455	10,591	10,556	10,806	10,786	10,886	11,114	**11,260**	90.3	10
9,645	9,678	9,736	9,983	9,957	10,004	10,217	**10,349**	90.8	11
810	**913**	820	823	829	882	897	911	84.2	12
6,433	6,374	*6,266*	6,319	6,299	6,297	6,530	**6,949**	90.2	13
5,335	5,346	5,351	5,370	5,284	5,280	5,429	**5,777**	90.2	14
1,098	1,028	*915*	949	1,015	1,017	1,101	1,172	75.7	15
621	*613*	693	727	754	811	816	**831**	73.8	16
618	*608*	688	722	749	806	812	**827**	73.5	17
3	**5**	**5**	**5**	**5**	**5**	4	4	60.0	18
2,132	2,363	2,512	**2,553**	2,443	2,412	2,307	2,363	64.9	19
1,957	2,148	2,288	**2,296**	2,246	2,281	2,219	2,278	69.2	20
175	215	224	**257**	197	131	88	85	26.8	21
2,664	2,650	2,580	2,592	2,637	2,530	2,520	**2,669**	90.1	22
2,206	2,200	2,130	2,154	2,207	2,109	2,089	**2,230**	87.7	23
458	450	450	438	430	*421*	431	439	91.1	24
63,086	66,442	68,638	69,131	69,571	69,428	70,129	**70,374**	68.0	25
42,240	44,523	45,922	46,236	46,584	46,419	46,732	**47,063**	66.9	26
20,846	21,919	22,716	22,895	22,987	23,009	**23,397**	23,311	70.0	27
101,375	111,621	116,593	117,664	119,097	116,646	118,637	**122,495**	55.1	28
49,501	55,457	57,968	58,664	58,616	57,306	58,319	**60,493**	53.1	29
51,874	56,164	58,625	59,000	60,481	59,340	60,318	**62,002**	57.1	30
113	101	85	94	105	121	**131**	102	58.8	31
99	89	78	82	93	110	**119**	87	55.5	32
14	12	*7*	12	12	11	12	**15**	46.7	33

TABLE 213.—WAGE EARNERS, BY MONTHS, GEOGRAPHIC

[The month of maximum employment for each industry is indicated by

	DIVISION AND STATE.	Average number employed during the year.	NUMBER OF WAGE EARNERS EMPLOYED ON THE 15TH DAY OF EACH MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
	UNITED STATES:					
1	1919	9,096,372	8,874,477	8,079,913	8,677,006	*8,666,549*
2	1914	7,036,247	7,075,592	7,141,504	**7,242,662**	7,217,230
3	1909	6,615,046	*6,210,063*	6,297,627	6,423,517	6,437,633
	GEOGRAPHIC DIVISIONS:					
	New England—					
4	1919	1,351,389	1,317,401	*1,279,847*	1,280,475	1,281,445
5	1914	1,140,233	1,169,928	1,173,596	**1,180,259**	1,170,317
6	1909	1,101,290	*1,064,256*	1,071,906	1,085,698	1,081,244
	Middle Atlantic—					
7	1919	2,872,653	2,845,811	2,795,876	2,771,726	2,768,454
8	1914	2,355,940	2,376,668	2,405,992	**2,438,053**	2,423,659
9	1909	2,207,747	*2,078,441*	2,109,534	2,145,651	2,155,611
	East North Central—					
10	1919	2,396,618	2,311,438	2,289,008	2,275,568	*2,253,009*
11	1914	1,680,281	1,696,039	1,722,595	**1,747,289**	1,733,258
12	1909	1,513,764	*1,411,963*	1,438,518	1,468,151	1,466,448
	West North Central—					
13	1919	499,635	483,424	475,396	473,710	*471,843*
14	1914	381,595	381,680	382,633	381,991	383,777
15	1909	374,337	*345,774*	352,517	360,134	361,835
	South Atlantic—					
16	1919	817,212	807,474	794,608	793,237	784,693
17	1914	685,252	688,801	694,193	707,979	704,322
18	1909	663,015	*623,061*	637,365	650,087	646,559
	East South Central—					
19	1919	329,226	316,135	311,057	313,855	313,415
20	1914	264,378	265,657	267,086	**272,840**	272,229
21	1909	261,772	250,192	252,224	255,688	252,511
	West South Central—					
22	1919	285,244	271,116	267,863	264,707	*262,942*
23	1914	211,940	213,921	210,806	210,944	210,670
24	1909	204,520	192,802	*189,387*	195,401	194,359
	Mountain—					
25	1919	109,216	106,004	101,895	*99,618*	101,640
26	1914	81,113	78,308	*73,666*	75,620	79,589
27	1909	75,435	70,754	*66,672*	68,698	70,359
	Pacific—					
28	1919	435,179	415,674	*364,303*	404,110	420,608
29	1914	235,515	204,590	211,017	224,687	230,409
30	1909	213,166	*172,820*	179,501	194,099	208,707
	NEW ENGLAND:					
31	Maine	88,651	84,884	79,402	*78,696*	78,698
32	New Hampshire	83,074	80,610	79,599	79,162	*78,849*
33	Vermont	33,491	31,239	*31,135*	31,440	31,757
34	Massachusetts	713,836	695,713	*677,294*	680,825	679,235
35	Rhode Island	139,665	131,724	*126,983*	128,044	133,559
36	Connecticut	292,672	293,231	285,424	282,320	*279,347*
	MIDDLE ATLANTIC:					
37	New York	1,228,130	*1,179,216*	1,182,279	1,187,865	1,194,824
38	New Jersey	508,686	504,994	481,983	*482,240*	480,806
39	Pennsylvania	1,135,837	1,161,601	1,128,614	1,101,621	1,083,824
	EAST NORTH CENTRAL:					
40	Ohio	730,733	714,195	698,911	694,564	688,040
41	Indiana	277,580	266,959	264,261	*261,725*	262,973
42	Illinois	653,114	650,664	643,541	636,041	620,500
43	Michigan	471,242	*421,493*	425,205	428,121	431,021
44	Wisconsin	263,949	258,127	257,090	255,117	250,475
	WEST NORTH CENTRAL:					
45	Minnesota	115,623	114,763	113,885	113,326	110,691
46	Iowa	80,551	75,550	*75,141*	75,092	76,185
47	Missouri	195,037	184,513	182,706	*182,239*	182,885
48	North Dakota	4,472	3,996	4,014	*3,989*	4,175
49	South Dakota	6,382	5,864	*5,805*	5,997	5,966
50	Nebraska	36,521	36,545	35,032	*34,430*	34,938
51	Kansas	61,049	62,187	58,723	58,037	*56,508*

DIVISIONS AND STATES: 1919, 1914, AND 1909.

bold-faced figures and that of minimum employment by *italic* figures.]

NUMBER OF WAGE EARNERS EMPLOYED ON THE 15TH DAY OF EACH MONTH OR NEAREST REPRESENTATIVE DAY.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
8,718,876	8,865,621	9,120,448	9,348,600	9,507,208	9,478,439	9,556,157	**9,663,170**	89.7	1
7,148,560	7,100,278	7,018,777	7,020,593	7,086,725	7,006,241	6,736,608	*6,640,194*	91.7	2
6,457,279	6,517,469	6,486,676	6,656,933	6,898,765	6,997,090	**7,066,853**	6,990,652	88.6	3
1,306,223	1,332,449	1,348,448	1,367,755	1,399,266	1,414,605	1,433,947	**1,454,828**	88.0	4
1,163,457	1,146,790	1,119,838	1,107,731	1,121,361	1,122,946	1,109,694	*1,096,879*	92.9	5
1,087,333	1,088,312	1,077,016	1,093,558	1,126,756	1,141,593	1,147,951	**1,149,871**	92.6	6
2,766,820	2,800,061	2,877,600	2,933,505	2,950,608	2,930,465	2,984,517	**3,046,393**	90.8	7
2,392,603	2,368,927	2,325,574	2,319,460	2,357,792	2,347,907	2,270,109	*2,244,536*	92.1	8
2,156,236	2,169,998	2,155,844	2,195,710	2,287,845	2,338,583	*2,350,336*	2,349,165	88.4	9
2,266,743	2,329,578	2,405,965	2,477,623	2,524,065	2,500,018	2,547,170	**2,579,231**	87.4	10
1,709,904	1,699,784	1,677,985	1,678,439	1,685,138	1,660,307	1,583,747	*1,568,387*	89.8	11
1,477,079	1,497,289	1,481,802	1,518,983	1,571,342	1,600,433	1,610,588	**1,622,565**	87.0	12
478,364	489,706	498,695	514,287	522,494	527,039	529,897	**531,265**	88.7	13
383,545	386,597	387,379	**390,514**	387,276	382,463	366,188	*362,097*	92.7	14
366,543	373,610	373,496	386,710	**398,065**	394,772	392,382	386,209	86.9	15
772,392	778,369	796,265	822,535	868,064	**875,048**	850,812	862,987	88.3	16
694,804	686,455	675,459	691,353	**711,615**	686,137	644,970	*636,936*	89.5	17
641,772	648,032	644,252	682,609	**711,296**	699,110	686,416	685,630	87.6	18
310,020	*307,391*	321,186	334,381	348,081	357,071	358,103	**360,017**	85.4	19
266,539	265,712	267,030	268,677	268,386	261,419	251,333	*245,648*	90.0	20
247,286	*246,649*	250,438	263,343	276,189	282,070	**283,605**	281,068	87.0	21
209,663	207,387	280,571	293,746	299,530	308,786	317,746	**318,871**	82.5	22
207,999	209,147	**215,558**	214,843	213,191	214,659	213,013	208,529	96.5	23
190,063	195,392	200,416	203,733	210,876	223,165	**229,379**	229,260	82.6	24
104,180	108,204	112,927	113,833	111,289	117,870	**118,532**	114,600	84.0	25
82,396	85,382	**88,809**	84,242	82,922	85,504	79,835	77,143	82.9	26
72,109	75,311	77,607	77,826	79,521	**83,149**	82,673	80,542	80.2	27
444,471	452,476	478,812	**490,935**	483,811	447,537	415,433	394,978	74.2	28
247,313	251,484	261,145	**265,334**	259,044	244,899	217,719	*199,539*	75.2	29
218,858	222,876	225,805	234,461	**236,875**	234,215	223,523	206,342	73.0	30
85,289	87,769	89,503	94,092	**98,407**	97,474	95,134	94,374	80.0	31
79,972	82,221	82,600	83,325	85,663	87,070	88,593	**89,224**	88.4	32
32,638	33,184	33,385	34,272	34,649	35,621	36,003	**36,590**	85.1	33
689,490	705,382	715,599	726,537	736,391	741,911	751,909	**765,746**	88.4	34
136,656	138,544	142,223	143,452	145,556	147,108	150,175	**152,036**	83.5	35
282,178	285,349	285,117	286,077	298,600	305,421	312,133	**316,858**	88.2	36
1,186,957	1,191,679	1,228,077	1,260,592	1,272,811	1,260,413	1,281,760	**1,311,087**	89.9	37
496,342	503,068	510,709	516,895	519,235	528,238	530,083	**537,659**	89.7	38
1,088,521	1,105,314	1,138,814	1,156,018	1,158,562	1,141,814	1,172,674	**1,197,667**	90.5	39
687,683	710,187	740,188	768,579	773,510	740,570	761,688	**790,681**	87.0	40
267,312	272,593	278,232	285,726	**294,892**	288,486	293,484	294,317	88.8	41
618,701	628,740	638,982	658,478	681,270	681,015	**689,945**	689,491	89.7	42
442,925	461,718	480,152	497,915	507,050	515,805	**522,876**	**520,623**	80.6	43
250,122	250,340	268,411	266,925	267,343	274,142	279,177	**284,119**	88.0	44
109,489	112,458	114,430	116,607	118,627	120,020	120,930	**122,250**	89.6	45
77,980	79,963	81,343	83,928	85,417	84,496	**85,825**	85,086	87.6	46
187,384	190,266	194,709	202,609	206,394	**209,704**	207,586	209,359	80.6	47
4,224	4,573	4,841	4,847	4,758	**4,850**	4,731	4,666	82.2	48
6,205	6,418	6,554	6,657	6,776	6,722	6,718	**6,902**	84.1	49
34,748	36,477	36,576	37,683	37,760	37,836	38,038	**38,189**	90.2	50
58,334	59,551	60,242	61,956	**62,762**	63,411	**66,069**	64,813	85.5	51

TABLE 213.—WAGE EARNERS, BY MONTHS, GEOGRAPHIC

[The month of maximum employment for each industry is indicated by

	DIVISION AND STATE.	Average number employed during the year.	NUMBER OF WAGE EARNERS EMPLOYED ON THE 15TH DAY OF EACH MONTH OR NEAREST REPRESENTATIVE DAY.			
			January.	February.	March.	April.
	SOUTH ATLANTIC:					
1	Delaware	29,035	28,236	26,898	*25,309*	25,728
2	Maryland	140,342	140,053	135,797	131,774	*129,128*
3	District of Columbia	10,482	10,459	10,387	*10,349*	10,449
4	Virginia	119,352	*111,943*	112,177	112,455	113,802
5	West Virginia	83,036	80,721	81,101	81,170	80,719
6	North Carolina	157,659	157,470	154,933	156,407	155,349
7	South Carolina	79,450	79,274	78,606	78,828	76,361
8	Georgia	123,441	125,289	121,762	123,458	121,269
9	Florida	74,415	74,029	73,007	73,427	71,888
	EAST SOUTH CENTRAL:					
10	Kentucky	69,340	66,495	66,213	66,869	66,756
11	Tennessee	95,167	90,230	*88,865*	89,448	90,168
12	Alabama	107,159	104,837	102,802	103,668	103,838
13	Mississippi	57,560	54,573	53,177	53,870	*52,653*
	WEST SOUTH CENTRAL:					
14	Arkansas	49,954	44,527	44,289	44,180	*43,960*
15	Louisiana	98,265	93,443	91,019	*89,172*	89,695
16	Oklahoma	29,503	28,279	28,209	28,518	*27,897*
17	Texas	107,522	104,867	103,446	102,837	*101,390*
	MOUNTAIN:					
18	Montana	17,160	17,539	16,890	16,603	*16,289*
19	Idaho	13,917	14,248	*14,178*	14,323	12,849
20	Wyoming	6,634	5,876	*5,804*	5,853	5,939
21	Colorado	35,254	35,173	34,208	33,333	34,361
22	New Mexico	5,736	*4,992*	5,164	5,337	5,181
23	Arizona	8,528	8,872	8,446	*7,911*	7,931
24	Utah	18,868	18,819	17,028	16,280	*16,196*
25	Nevada	3,119	3,485	3,207	2,978	2,944
	PACIFIC:					
26	Washington	132,928	128,313	*89,914*	122,770	137,395
27	Oregon	58,559	55,393	54,251	57,708	59,180
28	California	243,692	231,968	*220,138*	223,632	233,033

DIVISIONS AND STATES: 1919, 1914, AND 1909—Continued.

bold-faced figures and that of minimum employment by *italic* figures.]

NUMBER OF WAGE EARNERS EMPLOYED ON THE 15TH DAY OF EACH MONTH OR NEAREST REPRESENTATIVE DAY.								Per cent minimum is of maximum.	
May.	June.	July.	August.	September.	October.	November.	December.		
27,117	28,806	28,124	32,821	**33,438**	32,185	29,715	29,953	76.0	1
130,161	133,609	137,456	144,217	160,313	**160,567**	141,261	139,768	80.4	2
10,463	10,559	10,522	10,578	10,332	10,375	10,618	**10,723**	96.2	3
112,572	113,536	116,759	125,148	131,680	**131,916**	125,549	124,687	84.9	4
79,617	79,901	81,129	87,105	**89,041**	84,209	84,362	87,357	89.4	5
148,683	*147,953*	150,453	152,597	159,740	167,146	168,665	**172,512**	85.8	6
74,217	*74,165*	76,281	78,550	82,889	83,136	84,268	**86,825**	85.4	7
116,548	116,940	120,406	120,221	125,305	127,806	129,266	**133,022**	87.6	8
73,014	72,900	75,135	*71,298*	75,326	77,708	77,108	**78,140**	91.2	9
66,268	*65,941*	67,882	69,414	72,032	74,002	74,520	**75,688**	87.1	10
90,739	90,056	94,498	97,805	100,363	102,593	103,429	**103,810**	85.6	11
99,828	*98,474*	103,013	107,229	112,526	115,740	116,331	**117,622**	83.7	12
53,185	52,920	55,793	59,933	63,160	**64,736**	63,823	62,897	81.3	13
45,308	45,543	49,206	55,605	**58,553**	58,093	55,281	54,903	75.1	14
91,541	89,800	95,429	97,890	98,868	106,465	**117,665**	117,293	75.8	15
28,236	28,020	28,648	30,096	30,810	31,482	31,582	**32,259**	86.5	16
104,578	104,024	107,288	110,155	111,299	112,746	113,218	**114,416**	88.6	17
17,062	17,719	17,554	16,906	16,973	17,421	**18,228**	16,786	89.1	18
14,020	14,637	14,555	14,568	15,552	16,252	**16,342**	14,480	68.4	19
5,906	6,409	6,885	7,216	7,127	7,509	**7,560**	7,434	76.8	20
33,974	35,019	36,749	**37,553**	*33,027*	35,877	36,636	37,138	87.9	21
5,629	5,909	6,148	**6,253**	6,170	6,025	6,019	6,005	79.8	22
8,217	8,208	8,742	8,902	8,837	**8,945**	8,772	8,583	88.4	23
16,286	17,400	19,152	19,600	20,412	**22,592**	21,740	20,911	71.7	24
2,996	2,903	3,142	*2,835*	3,191	3,249	3,235	3,263	81.3	25
141,028	141,474	141,701	146,135	**146,872**	142,083	133,821	123,630	61.2	26
61,804	61,122	61,965	**62,488**	60,261	60,641	58,396	*49,499*	79.2	27
241,639	249,880	275,146	**282,312**	276,678	244,813	223,216	221,849	78.0	28