
CHAPTER 2

SEX AND OCCUPATION OF GAINFUL WORKERS

CONTENTS

TEXT

	Page
Introduction.....	37
Proportion of population gainfully occupied.....	38
Occupation classification.....	38
Comparative figures.....	39
Gainful workers.....	39

TABLES

UNITED STATES	Page		Page
1.—Number and proportion of persons gainfully occupied, by sex, for the United States: 1870 to 1930.....	37	10.—Gainfully occupied persons 10 years old and over, by general divisions of occupations, for divisions and States: 1930.....	56
2.—Gainful workers 10 years old and over, by general divisions of occupations and sex, for the United States: 1930, 1920, and 1910.....	39	11.—Per cent of males and of females in total persons 10 years old and over in each general division of occupations, for divisions and States: 1930.....	57
3.—Gainful workers 10 years old and over, by occupation and sex, for the United States: 1930, 1920, and 1910.....	40	12.—Number and per cent distribution, by general divisions, of gainfully occupied males 10 years old and over, for divisions and States: 1930.....	58
DIVISIONS AND STATES		13.—Number and per cent distribution, by general divisions, of gainfully occupied females 10 years old and over, for divisions and States: 1930.....	60
4.—Number and proportion of persons gainfully occupied, 1900 to 1930, with per cent gainfully occupied, 1870 to 1890, for divisions and States.....	50	PRINCIPAL CITIES	
5.—Number and proportion of persons 10 years old and over gainfully occupied, 1900 to 1930, with per cent gainfully occupied, 1870 to 1890, for divisions and States.....	51	14.—Number and proportion of persons 10 years old and over gainfully occupied, 1930, with per cent gainfully occupied, 1890 to 1920, by sex, for cities of 100,000 or more.....	62
6.—Number and proportion of males 10 years old and over gainfully occupied, 1900 to 1930, with per cent gainfully occupied, 1870 to 1890, for divisions and States.....	52	15.—Per cent of males and of females in total persons 10 years old and over in each general division of occupations, for cities of 100,000 or more: 1930.....	63
7.—Number and proportion of females 10 years old and over gainfully occupied, 1900 to 1930, with per cent gainfully occupied, 1870 to 1890, for divisions and States.....	53	16.—Number and per cent distribution, by general divisions, of gainfully occupied males 10 years old and over, for cities of 100,000 or more: 1930.....	64
8.—Per cent distribution, by general divisions of occupations, of persons 10 years old and over in gainful occupations, for divisions and States: 1930 and 1920.....	54	17.—Number and per cent distribution, by general divisions, of gainfully occupied females 10 years old and over, for cities of 100,000 or more: 1930.....	66
9.—Per cent distribution, by divisions and States, of persons 10 years old and over in each general division of occupations: 1930 and 1920.....	55	18.—Number and proportion of males and of females 10 years old and over gainfully occupied, for cities of 25,000 to 100,000: 1930.....	68

CHAPTER 2.—SEX AND OCCUPATION OF GAINFUL WORKERS

INTRODUCTION

This chapter presents statistics relative to the sex and occupation of persons in continental United States engaged in gainful occupations on the date of the Fifteenth Census, April 1, 1930, together with comparative statistics for preceding censuses. Statistics are presented for the United States (Tables 1 to 3), for divisions and States (Tables 4 to 13), and for the principal cities (Tables 14 to 18). For each area the statistics show, by sex, the number and proportion of persons occupied. For the United States, for States, and for cities of 100,000 or more, the statistics show

also the number and proportion of occupied persons in the different general divisions of occupations—agriculture, forestry and fishing, extraction of minerals, etc. For the United States alone the statistics show, in addition, the number of persons, by sex, in each specified occupation. Statistics showing the number of males and of females in each specified occupation are presented for the respective States and their principal cities in Volume IV of the Fifteenth Census Reports on Population.

TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE UNITED STATES: 1870 TO 1930

SEX AND CENSUS YEAR	Total population	Population 10 years old and over	PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED		
			Number	Per cent of total population	Per cent of population 10 years old and over
TOTAL					
1930.....	122,775,046	98,723,047	48,820,020	39.8	49.5
1920.....	105,710,620	82,739,315	41,614,248	39.4	50.3
1910.....	91,972,266	71,580,270	38,167,336	41.5	53.3
1900.....	75,004,575	57,949,824	29,073,233	38.3	50.2
1890 ¹	62,622,250	47,413,559	23,318,183	37.2	49.2
1880.....	50,155,783	36,761,807	17,392,069	34.7	47.3
1870.....	38,558,371	28,228,945	12,505,923	32.4	44.8
MALE					
1930.....	62,137,080	49,949,798	38,077,804	61.3	76.2
1920.....	53,900,431	42,289,969	33,094,737	61.3	78.2
1910.....	47,332,277	37,027,558	30,091,564	63.6	81.3
1900.....	38,816,448	29,703,440	23,753,836	61.2	80.0
1890 ¹	32,067,880	24,352,659	19,312,651	60.2	79.3
1880.....	25,518,820	18,735,980	14,744,942	57.8	78.7
1870.....	19,403,565	14,268,806	10,669,635	54.7	74.8
FEMALE					
1930.....	60,637,966	48,773,249	10,752,116	17.7	22.0
1920.....	51,810,189	40,449,346	8,549,511	16.5	21.1
1910.....	44,639,989	34,552,712	8,075,772	18.1	23.4
1900.....	37,178,127	28,246,384	5,319,897	14.3	18.8
1890 ¹	30,554,370	23,060,900	4,005,632	13.1	17.4
1880.....	24,636,963	18,025,627	2,647,157	10.7	14.7
1870.....	19,064,806	13,970,079	1,830,288	9.6	13.1

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxvi-lxxviii.

Proportion of population gainfully occupied.—Table 1 shows that, in general, for each sex the proportion gainfully occupied, both in the total population and in the population 10 years old and over, increased gradually from 1880 to 1900, increased rather strikingly from 1900 to 1910, and then decreased materially from 1910 to 1920. The proportion of the total male population gainfully occupied decreased slightly and the proportion of the male population 10 years old and over gainfully occupied decreased considerably, from 1920 to 1930. During the same period, the proportion of females gainfully occupied increased considerably, both in the case of the total female population and in the case of the female population 10 years old and over.

Doubtless numerous and varied factors contributed to the marked changes between 1900 and 1930 in the proportion of the population gainfully occupied, as shown by the percentages in Table 1. The following are believed to be the most important of these factors:

The increase from 1900 to 1910 in the proportion of the population gainfully occupied was particularly large in the case of females. While there probably was a large increase during this decade in the proportion of females 10 years old and over gainfully occupied, the marked increase shown in Table 1, from 18.8 per cent to 23.4 per cent, is believed to be in part due to a difference in the basis of enumeration. The importance of returning "the occupation, if any, followed by a child, of any age, or by a woman," was emphasized in the printed instructions to census enumerators in 1910, but not in the instructions in 1900, and it is believed the enumerators in 1910 enumerated as gainful workers many women and large numbers of children who would not have been enumerated as gainful workers by enumerators working under the earlier instructions. Especially is it believed that in 1910 many women and large numbers of children were enumerated as agricultural workers—particularly as agricultural laborers—who would not have been so enumerated under the instructions of 1900.¹

While the decrease from 1910 to 1920 in the proportion of the population gainfully occupied was general, it was, in fact, greater for males than for females, greater for children than for adults, greater in the South than in other sections of the country, and greater in agriculture than in other occupational fields. There was a striking decrease during this decade in the proportion of children gainfully occupied. For males nearly two-thirds and for females over two-fifths of the decrease from 1910 to 1920 in the proportion of the population 10 years old and over gainfully occupied is accounted for by the decrease in the proportion for ages 10 to 15 years. There was a very large decrease in the number of adults and a particularly large decrease in the number of children enumerated as farm laborers.

The change in the census date from April 15 in 1910 to January 1 in 1920 doubtless had a pronounced effect on the number of workers returned as pursuing those occupations which are seasonal or largely seasonal. A comparison of the 1920 with the 1910 statistics for the respective agricultural pursuits indicates strongly that, especially in the case of farm laborers, the marked decrease from 1910 to 1920 was due in considerable measure to an underenumeration in 1920, because in most sections of the United States agricultural work, especially the work of field laborers, is at or near its lowest ebb in January. The enumerators' schedules for 1920 show that large numbers of young persons living on farms were returned as neither at work nor at school. In some measure, however, the decrease in farm laborers is believed to be apparent only and due to an overenumeration in 1910, especially of women and children engaged in this occupation.

The decrease from 1910 to 1920 in the proportion of children gainfully occupied undoubtedly was the result, in part, of increased legal restrictions upon child labor, of better compulsory school attendance laws, and of more efficient enforcement of these two classes of laws.²

The decrease from 1920 to 1930 in the proportion of males 10 years old and over gainfully occupied resulted mainly from a marked decrease in the proportion of boys 10 to 19 years old gainfully occupied. For boys 10 to 15 years old, this decrease was general throughout the occupational field, and it was particularly large in mining, manufacturing, and clerical pursuits. For boys 16 to 19 years old, the decrease was smaller and less general. There was, in addition, a small decrease in the proportion of males 20 to 24 years old and in the proportion of those 65 years old and over gainfully occupied.³

The increase from 1920 to 1930 in the proportion of females 10 years old and over gainfully occupied was confined to females 20 years old and over. The proportion of females 10 to 19 years old, and particularly the proportion of those 10 to 17 years old, gainfully occupied decreased rapidly between 1920 and 1930. For girls 10 to 15 years old, this decrease was quite large, and it was general throughout the occupational field. Also, except in a few occupations, the numerical decrease was quite large for girls 10 to 15 years old. For girls 16 and 17 years old, the numerical decrease from 1920 to 1930 extended to most occupations, but there were some increases.³

Occupation classification.—In so far as it has been found practicable to make it such, the classification of gainful workers presented in Table 3 is *occupational* rather than *industrial*. In general, all the workers in a specified occupation are grouped together without regard to the different industries in which the occupa-

¹ For further discussion of the decrease from 1910 to 1920, see Fourteenth Census (1920) Reports, Vol. IV, Occupations, pp. 18 to 24.

² For comparative age statistics for 1930 and 1920, see Table 1 of Chapter 4 of this volume.

³ For further discussion, see Thirteenth Census (1910) Reports, Vol. IV, Occupation Statistics, pp. 26 to 29.

tion is pursued; and each occupation, excepting clerical occupations, is classified in that part of the industrial field in which the occupation is most commonly pursued. For example, all electricians are grouped together and are classified under "Manufacturing and mechanical industries," though electricians are employed to some extent in almost every industry. Clerical occupations, which can scarcely be said to be more common in one part of the industrial field than in another, are made a separate class.

The *occupational* classification presented in this chapter is quite different from the *industrial* classification presented in Chapter 7 of this volume and in Volume III of the Fifteenth Census Reports on Population. In that classification the workers are grouped by industry. Each industry is treated as a separate unit and all the workers in the industry are classified thereunder, irrespective of the occupations they pursue. Because of this fundamental difference between these two classifications, the figures shown for their main subdivisions, which (perhaps unfortunately) carry for the most part the same designations (agriculture, forestry and fishing, etc.), will not be the same. In fact, even the numbers of gainful workers, by sex, which are presented in Volume III differ slightly from the numbers presented for the same areas in the several chapters of this volume and in Volume IV, because the figures presented in Volume III were obtained from

a preliminary tabulation and were revised somewhat in the final tabulation.

Comparative figures.—Since the 1930 census occupation classification differs somewhat from that of 1920 and also from that of 1910, it has been necessary, for comparison, to assign a few 1920 occupations and a few 1910 occupations to general divisions of occupations different from those under which they were presented at the earlier census. Further, in a few cases both in 1930 and in 1920, an occupational designation as returned by the enumerators was assigned to an occupation group different from that under which it would have been classified at the earlier census. Wherever such changes were made the figures will not be exactly comparable, though the differences are usually negligible.

Gainful workers.—The term "gainful workers," as here used, includes all persons 10 years old and over who usually follow a gainful occupation, even though they may not have been actually employed at the time the census was taken. It does not include women doing housework in their own homes, without wages, and having no other employment, nor children working at home, merely on general household work, on chores, or at odd times on other work. Statistics relating to women home-makers are presented in a series of bulletins and reports on "Families."

TABLE 2.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

[Per cent not shown where less than 0.1]

CENSUS YEAR AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
1930								
All occupations.....	48,829,920	38,077,804	10,752,116	100.0	100.0	100.0	78.0	22.0
Agriculture.....	10,471,098	9,592,059	909,039	21.4	25.1	8.5	91.3	8.7
Forestry and fishing.....	250,460	250,140	320	0.5	0.7	-----	99.9	0.1
Extraction of minerals.....	984,323	983,564	759	2.0	2.6	-----	99.9	0.1
Manufacturing and mechanical industries.....	14,110,652	12,224,345	1,886,307	28.9	32.1	17.5	86.6	13.4
Transportation and communication.....	3,843,147	3,561,943	281,204	7.9	0.4	2.0	92.7	7.3
Trade.....	6,081,467	5,118,787	962,680	12.5	13.4	9.0	84.2	15.8
Public service (not elsewhere classified).....	856,205	838,622	17,583	1.8	2.2	0.2	97.0	2.1
Professional service.....	3,253,884	1,727,650	1,526,234	6.7	4.5	14.2	53.1	46.9
Domestic and personal service.....	4,952,451	1,772,200	3,180,251	10.1	4.7	20.6	35.8	64.2
Clerical occupations.....	4,025,324	2,038,494	1,986,830	8.2	5.4	18.5	50.0	49.4
1920 ¹								
All occupations.....	41,614,248	33,064,737	8,549,511	100.0	100.0	100.0	79.5	20.5
Agriculture.....	10,065,812	9,582,066	1,083,146	25.6	29.0	12.7	80.8	19.2
Forestry and fishing.....	270,214	269,541	673	0.6	0.8	-----	99.8	0.2
Extraction of minerals.....	1,090,223	1,087,359	2,864	2.6	3.3	-----	99.7	0.3
Manufacturing and mechanical industries.....	12,831,879	10,901,527	1,930,352	30.8	33.0	22.0	85.0	15.0
Transportation and communication.....	3,096,829	2,872,559	224,270	7.4	8.7	2.6	92.3	7.7
Trade.....	4,257,684	3,585,701	671,983	10.2	10.8	7.9	84.2	15.8
Public service (not elsewhere classified).....	788,525	727,930	10,596	1.8	2.2	0.1	98.0	1.4
Professional service.....	2,171,251	1,154,221	1,017,030	5.2	3.5	11.9	53.2	46.8
Domestic and personal service.....	3,379,995	1,193,313	2,186,682	8.1	3.6	25.6	35.3	64.7
Clerical occupations.....	3,111,836	1,689,911	1,421,925	7.5	5.1	16.6	54.3	45.7
1910 ¹								
All occupations.....	38,187,336	30,091,564	8,075,772	100.0	100.0	100.0	78.8	21.2
Agriculture.....	12,388,309	10,581,685	1,806,624	32.5	35.2	22.4	85.4	14.6
Forestry and fishing.....	241,806	241,249	557	0.6	0.8	-----	99.8	0.2
Extraction of minerals.....	965,169	964,075	1,094	2.5	3.2	-----	99.9	0.1
Manufacturing and mechanical industries.....	10,656,545	8,855,698	1,820,847	27.9	29.4	22.5	82.9	17.1
Transportation and communication.....	2,665,269	2,549,922	115,347	7.0	8.5	1.4	95.7	4.3
Trade.....	3,633,265	3,160,562	472,703	9.5	10.5	5.9	87.0	13.0
Public service (not elsewhere classified).....	431,442	426,606	4,836	1.1	1.4	0.1	98.9	1.1
Professional service.....	1,711,275	976,523	734,752	4.5	3.2	9.1	57.1	42.9
Domestic and personal service.....	3,755,798	1,225,395	2,530,403	9.8	4.1	31.5	32.6	67.4
Clerical occupations.....	1,718,458	1,129,849	588,609	4.5	3.8	7.3	65.7	34.3

¹ 1920 and 1910 figures for the respective general divisions revised to conform to 1930 classification.

OCCUPATIONS—GENERAL REPORT

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	98,723,047	49,949,798	48,773,249	82,739,315	42,289,069	40,449,246	71,580,270	37,027,558	34,552,712
GAINFUL WORKERS									
All occupations.....	48,829,920	38,077,804 ¹	10,752,118	41,614,248	33,064,737	8,549,511	38,167,336	30,091,564	8,075,772
Agriculture ²	10,471,998	9,562,059	909,939	10,636,812	9,582,666	1,053,146	12,388,309	10,561,685	1,826,624
Farmers (owners and tenants).....	6,012,012	5,749,367	262,645	6,387,360	6,121,783	265,577	6,132,380	5,850,238	273,142
Farm managers and foremen.....	67,222	66,259	963	92,324	77,984	14,340	60,296	42,521	7,775
Farm laborers.....	4,392,764	3,746,433	646,331	4,186,128	3,882,809	303,319	6,205,633	4,070,020	1,525,707
Wageworkers ³	2,732,972	2,561,640	171,332	2,336,009	2,109,422	226,587	2,895,090	2,545,977	349,113
Unpaid family workers ⁴	1,659,792	1,184,784	475,008	1,850,119	1,273,477	576,642	3,310,534	2,133,040	1,170,585
Forestry and fishing.....	250,489	250,140	349	270,214	269,541	673	241,806	241,249	557
Fishermen and oystermen.....	73,280	73,071	209	52,836	52,457	379	68,275	67,700	470
Foresters, forest rangers, and timber cruisers.....	8,057	8,042	15	3,653	3,651	2	4,332	4,332	---
Owners and managers of log and timber camps.....	6,899	6,880	19	8,410	8,397	13	7,931	7,927	4
Owners and proprietors.....	5,650	5,615	35	6,315	6,307	8	6,206	6,202	4
Managers and officials.....	1,249	1,248	1	2,095	2,090	5	1,725	1,725	---
Lumbermen, raftsmen, and woodchoppers.....	162,233	162,138	95	205,315	205,036	279	161,268	161,101	77
Foremen.....	3,910	3,910	---	6,090	6,090	---	4,798	4,798	---
Inspectors, scalers, and surveyors.....	2,134	2,183	1	2,344	2,344	---	2,110	2,109	1
Teamsters and haulers.....	9,243	9,242	1	17,106	17,106	---	15,038	15,038	---
Other lumbermen, raftsmen, and woodchoppers.....	146,896	146,803	93	179,775	179,496	279	139,322	139,246	76
Extraction of minerals.....	984,323	953,564	759	1,090,223	1,087,359	2,864	965,169	964,075	1,094
Operators, managers, and officials.....	30,896	30,755	141	34,325	34,143	182	25,234	25,127	107
Operators.....	15,511	15,423	88	17,334	17,216	118	14,287	14,201	86
Managers and officials.....	15,385	15,332	53	16,991	16,927	64	10,947	10,926	21
Foremen, overseers, and inspectors.....	34,286	34,274	12	36,931	36,923	8	23,338	23,328	10
Foremen and overseers.....	28,132	28,121	11	27,945	27,939	6	22,142	22,133	9
Inspectors.....	6,154	6,153	1	8,986	8,984	2	1,196	1,195	1
Coal mine operatives.....	621,661	621,545	116	733,936	732,441	1,495	613,924	613,519	405
Other operatives in extraction of minerals.....	297,480	296,960	490	285,031	283,852	1,179	302,673	302,101	572
Copper mine operatives.....	30,939	30,936	3	36,054	35,918	136	30,270	30,261	10
Gold and silver mine operatives.....	18,157	18,148	9	32,700	32,666	34	55,436	55,397	39
Iron mine operatives.....	24,248	24,245	3	38,704	38,605	99	49,443	49,400	39
Lead and zinc mine operatives.....	10,154	10,153	1	20,798	20,749	49	19,486	19,471	15
Other specified mine operatives.....	11,788	11,771	17	11,320	11,271	49	7,945	7,891	54
Not specified mine operatives.....	21,558	21,545	13	9,271	9,262	9	19,821	19,807	14
Quarry operatives.....	65,289	65,203	25	45,162	45,084	78	80,840	80,795	45
Oil and gas well operatives.....	105,224	105,212	12	85,550	85,303	247	25,562	25,548	14
Salt well and works operatives.....	4,124	3,717	407	5,472	4,904	478	4,366	4,032	333
Manufacturing and mechanical industries.....	14,110,652	12,224,345	1,886,307	12,931,879	10,901,527	2,030,352	10,650,545	8,835,698	1,820,847
Apprentices to building and hand trades.....	40,133	40,105	28	73,953	73,897	56	(⁵)	(⁵)	(⁵)
Blacksmiths' apprentices.....	682	682	---	2,061	2,659	2	(⁵)	(⁵)	(⁵)
Boilermakers' apprentices.....	631	631	---	2,005	2,005	---	(⁵)	(⁵)	(⁵)
Carpenters' apprentices.....	4,138	4,133	5	4,805	4,797	8	(⁵)	(⁵)	(⁵)
Electricians' apprentices.....	4,611	4,604	7	9,562	9,557	5	(⁵)	(⁵)	(⁵)
Machinists' apprentices ⁶	13,606	13,600	6	39,463	39,448	15	(⁵)	(⁵)	(⁵)
Plumbers' apprentices.....	5,937	5,937	---	7,386	7,386	---	(⁵)	(⁵)	(⁵)
Tinsmiths' and coppersmiths' apprentices.....	1,937	1,937	---	2,816	2,815	1	(⁵)	(⁵)	(⁵)
Apprentices to other building and hand trades.....	8,591	8,581	10	5,255	5,230	25	(⁵)	(⁵)	(⁵)
Apprentices (except to building and hand trades) ⁷	37,319	33,450	3,869	66,447	57,070	9,377	(⁵)	(⁵)	(⁵)
Dressmakers' and milliners' apprentices.....	2,181	20	2,161	4,320	17	4,303	(⁵)	(⁵)	(⁵)
Jewelers', watchmakers', goldsmiths', and silver-smiths' apprentices.....	1,177	1,041	136	2,633	2,247	386	(⁵)	(⁵)	(⁵)
Printers' and bookbinders' apprentices.....	10,928	10,575	353	11,903	10,306	1,597	(⁵)	(⁵)	(⁵)
Other apprentices in manufacturing ⁸	23,033	21,814	1,219	47,385	44,440	2,945	(⁵)	(⁵)	(⁵)
Bakers.....	140,800	131,884	8,916	97,940	93,347	4,593	89,531	84,752	4,779
Blacksmiths, forgemen, and hammermen.....	147,469	147,460	9	221,421	221,416	5	240,174	240,143	31
Blacksmiths.....	124,373	124,365	8	195,255	195,251	4	232,988	232,957	31
Forgemen and hammermen.....	23,096	23,095	1	26,166	26,165	1	7,186	7,186	---
Boilermakers.....	49,923	49,923	---	74,088	74,088	---	44,761	44,761	---
Brick and stone masons and tile layers.....	170,903	170,896	7	131,264	131,267	7	(⁵)	(⁵)	(⁵)
Builders and building contractors.....	167,512	167,310	202	90,100	90,030	70	174,422	173,573	849

¹ Because of changes made in 1930 in the classification of agricultural pursuits, it is impossible to group the 1920 and the 1910 occupations exactly according to the 1930 classification. It is believed, however, that the effect of the difference in grouping on the comparability of the figures here presented is negligible. In addition to the changes referred to, proprietors, foremen, and laborers on turpentine farms, classified in "Agriculture, forestry, etc." in 1920 and in 1910, were transferred to "Manufacturing and mechanical industries" in 1930.

² Since, in 1920 and in 1910, only farm laborers on general farms were distinguished as working on the "home farm" or "working out," farm laborers on dairy farms, stock farms, truck farms, poultry farms, etc., who were, in fact, working on the "home farm" as "unpaid family workers" were not included in the group "Farm laborers (home farm)." Hence, as here compiled for 1920 and for 1910, the number of farm laborers classified as "Wage workers" probably is somewhat too large, and the number classified as "Unpaid family workers" probably is somewhat too small.

³ Totals include occupation figures (for 1920: total, 281,741; male, 281,690; female, 51; for 1910: total, 98,322; male, 95,750; female, 2,572) omitted in detail because not comparable with 1930 figures.

⁴ Comparable figures for 1910 not available.

⁵ Figures for 1910 approximate only.

⁶ Many of the machinists' apprentices probably are machine tenders.

⁷ Includes, for 1920, the following groups, otherwise classified in 1930: "Apprentices, steam railroad"; "Apprentices, telegraph and telephone"; "Apprentices, other transportation and communication"; "Apprentices, wholesale and retail trade"; "Apprentices to other professional persons." (The group "Architects, designers, and draftsmen's apprentices," classified in "Manufacturing and mechanical industries" in 1920 and in 1910, was transferred to "Professional service" in 1930.)

⁸ The 1910 figures include cement finishers; these numbered 7,621 in 1920.

SEX AND OCCUPATION OF GAINFUL WORKERS

41

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Con.									
Cabinetmakers.....	57,897	57,890	7	45,511	45,503	8	41,802	41,854	8
Carpenters.....	929,426	929,376	60	887,379	887,208	171	817,120	817,082	38
Compositors, linotypers, and typesetters.....	183,632	173,363	10,269	140,165	128,850	11,306	127,589	113,638	14,051
Coopers.....	11,347	11,347	—	19,066	19,061	5	25,299	25,292	7
Dressmakers and seamstresses (not in factory).....	158,350	17,452	167,928	235,855	19,336	235,510	449,342	1,582	447,760
Dyers.....	17,710	17,425	284	15,109	14,078	131	14,050	13,396	654
Electricians.....	280,317	280,279	38	212,004	212,045	19	120,241	120,155	86
Electrotypers, stereotypers, and lithographers.....	10,692	16,448	244	13,716	13,530	186	12,506	11,920	577
Electrotypers and stereotypers.....	7,824	7,805	19	5,494	5,484	10	4,368	4,268	100
Lithographers.....	8,868	8,643	225	8,222	8,046	176	8,138	7,661	477
Engineers (stationary), crane men, hoistmen, etc.....	316,064	316,042	22	279,984	270,040	44	(10)	(10)	(10)
Engineers (stationary).....	256,078	256,060	18	242,096	242,004	32	231,041	231,031	10
Crane men, derrickmen, hoistmen, etc.....	60,886	60,882	4	37,888	37,876	12	(10)	(10)	(10)
Engravers.....	19,437	18,747	690	15,053	14,492	561	13,067	13,429	538
Files, grinders, buffers, and polishers (metal).....	78,000	70,264	2,336	50,785	57,315	2,470	49,525	46,679	2,846
Buffers and polishers.....	35,206	33,625	1,581	30,511	28,484	2,027	30,400	28,191	2,305
Files.....	10,593	10,358	235	10,959	10,893	66	10,236	10,669	167
Grinders.....	26,801	26,281	520	18,315	17,938	377	8,793	8,419	374
Firemen (except locomotive and fire department).....	127,294	127,293	1	143,875	143,862	13	111,248	111,248	—
Foremen and overseers (manufacturing) ¹¹	338,504	316,037	22,467	308,137	277,966	30,171	176,997	160,250	10,741
Furnace men, smelter men, heaters, puddlers, etc.....	35,166	35,165	1	40,800	40,800	0	36,251	36,226	25
Furnace men, smelter men, and pourers.....	18,627	18,627	—	19,221	19,217	4	20,414	20,398	16
Heaters.....	14,942	14,941	1	16,470	16,468	2	10,120	10,111	9
Puddlers.....	1,597	1,597	—	5,115	5,115	—	5,717	5,717	—
Glass blowers.....	3,268	3,200	50	9,144	9,055	89	15,504	15,474	90
Jewelers, watchmakers, goldsmiths, and silversmiths.....	38,662	37,408	1,254	39,592	37,914	1,678	32,574	30,037	2,537
Goldsmiths and silversmiths.....	4,018	3,937	81	4,828	4,771	57	5,757	5,553	204
Jewelers and lapidaries (factory).....	7,519	6,898	621	8,757	7,701	1,056	10,631	8,783	1,848
Jewelers and watchmakers (not in factory).....	27,125	26,573	552	26,007	25,442	565	16,186	15,701	485
Loom fixers.....	19,215	19,180	35	15,991	15,958	33	13,254	13,254	—
Machinists, millwrights, and toolmakers.....	761,095	701,075	20	894,662	894,654	8	488,040	487,956	84
Machinists.....	640,289	640,285	4	801,901	801,896	5	461,344	461,271	73
Millwrights.....	42,012	42,006	6	37,669	37,669	—	17,442	17,442	—
Toolmakers and die setters and sinkers.....	78,794	78,784	10	55,092	55,089	3	9,263	9,243	20
Managers and officials (manufacturing) ¹¹	312,756	302,334	10,422	249,950	241,610	8,331	125,094	123,831	1,263
Manufacturers ¹¹	297,901	292,100	5,801	183,695	178,750	4,945	235,618	231,317	4,301
Mechanics (n. o. s.).....	638,253	638,100	63	(13)	(13)	(13)	(13)	(13)	(13)
Air transportation.....	3,406	3,405	1	(13)	(13)	(13)	(13)	(13)	(13)
Automobile factories, garages, and repair shops.....	394,188	394,169	19	(13)	(13)	(13)	(13)	(13)	(13)
Railroads and car shops.....	21,847	21,847	—	(13)	(13)	(13)	(13)	(13)	(13)
Other industries.....	218,812	218,769	43	(13)	(13)	(13)	(13)	(13)	(13)
Millers (grain, flour, feed, etc.).....	15,946	15,906	40	23,272	23,265	7	23,152	23,093	59
Milliners and millinery dealers.....	44,948	4,846	40,102	73,255	3,657	69,598	127,906	5,459	122,447
Molders, founders, and casters (metal).....	105,153	105,139	10	123,681	123,668	13	120,900	120,783	117
Brass molders, founders, and casters.....	6,287	6,284	3	7,238	7,238	—	6,512	6,500	12
Iron molders, founders, and casters.....	63,289	63,287	2	114,031	114,022	9	112,022	112,070	52
Other molders, founders, and casters.....	35,577	35,568	9	2,412	2,408	4	2,266	2,204	62
Oilers of machinery.....	31,210	31,169	41	24,612	24,568	44	14,013	13,990	23
Painters, glaziers, varnishers, enamellers, etc.....	528,931	524,150	4,781	323,032	319,007	3,335	337,355	334,814	2,541
Enamellers, lacquerers, and japanners.....	5,758	4,622	1,136	4,137	3,195	942	2,999	1,968	1,031
Painters, glaziers, and varnishers (building).....	430,165	429,982	183	248,497	248,394	103	273,441	273,060	381
Painters, glaziers, and varnishers (factory).....	93,068	89,546	3,522	70,398	68,135	2,263	60,915	59,786	1,129
Paper hangers.....	28,328	28,872	1,456	18,746	18,338	408	25,577	24,780	797
Pattern and model makers.....	29,750	29,711	39	27,693	27,693	—	23,559	23,006	553
Piano and organ tuners.....	6,823	6,799	24	7,047	7,007	40	6,938	6,528	105
Plasterers and cement finishers.....	85,480	85,477	3	45,870	45,870	0	47,682	47,676	6
Cement finishers.....	16,427	16,427	—	7,621	7,621	—	(14)	(14)	(14)
Plasterers.....	70,053	70,050	3	38,249	38,249	0	47,682	47,676	6
Plumbers and gas and steam fitters.....	237,814	237,813	1	206,718	206,715	3	148,304	148,304	—
Pressmen and plate printers (printing).....	31,215	31,215	—	18,683	18,683	—	20,084	19,892	192
Rollers and roll hands (metal).....	30,765	30,765	—	25,061	25,061	—	18,407	18,384	23
Roofers and slaters.....	23,636	23,636	—	11,378	11,378	—	14,078	14,078	—
Sawyers.....	36,064	35,984	80	33,809	33,809	0	43,276	43,257	19
Shoemakers and cobblers (not in factory).....	76,888	76,127	761	78,569	78,569	0	69,570	68,788	782
Skilled occupations (not elsewhere classified).....	12,528	12,227	301	12,348	12,319	29	10,175	10,032	143
Stonecutters.....	22,888	22,887	1	22,060	22,060	—	35,731	35,726	5
Structural iron workers (building).....	28,966	28,966	—	18,836	18,836	—	11,427	11,427	—
Tailors and tailoresses.....	169,283	147,476	21,807	192,282	160,404	31,878	204,608	168,705	40,813
Tinsmiths and coppermiths.....	83,427	83,421	6	74,668	74,657	11	59,833	59,809	24
Coppersmiths.....	8,027	8,026	1	5,233	5,232	1	3,410	3,410	—
Tinsmiths and sheet-metal workers.....	80,400	80,395	5	69,435	69,425	10	56,423	56,399	24

⁹ Figures for 1910 estimated.¹⁰ In 1910 most of the "Cranemen, derrickmen, hoistmen, etc." were classified with the semiskilled operatives of the respective industries.¹¹ Proprietors, managers, and foremen on turpentine farms, classified as proprietors, managers, and foremen, respectively, in "Manufacturing and mechanical industries" in 1930, were classified in "Agriculture, forestry, etc." in 1920 and in 1910.¹² Not otherwise specified.¹³ Comparable figures for 1920 and 1910 not available.¹⁴ Cement finishers were included with "Brick and stone masons" in 1910.

OCCUPATIONS—GENERAL REPORT

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Con.									
Upholsterers.....	51,452	49,097	2,355	29,905	27,338	2,267	20,221	18,928	1,293
Operatives (n. o. s. ¹²):									
Building industry.....	18,442	18,419	23	7,003	6,983	20	11,733	10,212	1,521
Chemical and allied industries.....	117,467	88,004	28,863	15 70,416	15 51,287	15 19,129	39,810	26,134	13,676
Charcoal and coke works.....	1,587	1,572	15	1,722	1,692	30	1,034	1,018	16
Explosives, ammunition, and fireworks factories.....	5,004	3,322	2,582	7,379	4,811	2,568	5,263	2,858	2,405
Fertilizer factories.....	1,538	1,484	54	1,407	1,352	55	635	622	13
Gas works.....	13,896	13,873	23	9,492	9,294	198	5,732	5,680	43
Paint and varnish factories.....	8,297	7,206	1,091	6,521	4,686	1,835	3,920	3,202	628
Petroleum refineries.....	25,274	24,781	493	8,891	8,229	662	1,739	1,069	70
Rayon factories.....	20,040	10,087	10,853	(15)	(15)	(15)	(15)	(15)	(15)
Soap factories.....	5,289	3,405	1,884	6,288	3,230	3,049	4,443	2,516	1,927
Other chemical factories.....	34,742	22,814	11,928	29,740	17,984	11,762	16,444	7,870	8,574
Cigar and tobacco factories.....	103,715	35,767	67,948	145,222	61,202	83,960	151,801	79,956	71,845
Clay, glass, and stone industries.....	96,342	80,630	15,712	85,434	72,269	13,165	88,691	70,230	9,461
Brick, tile, and terra-cotta factories.....	12,884	11,635	1,249	9,987	9,357	630	13,407	12,649	758
Glass factories.....	40,853	33,554	7,299	44,831	37,636	7,195	41,877	37,927	3,950
Lime, cement, and artificial stone factories.....	11,395	11,069	326	7,426	7,207	219	8,609	8,480	129
Marble and stone yards.....	7,963	7,953	10	5,540	5,478	62	8,539	8,380	159
Potteries.....	23,247	16,519	6,728	17,437	12,372	5,065	16,259	11,785	4,474
Clothing industries.....	488,909	142,158	346,761	409,361	143,718	265,643	386,136	148,866	237,270
Corset factories.....	10,921	852	10,069	12,642	1,115	11,527	13,073	1,375	11,698
Glove factories.....	18,465	4,955	13,510	23,357	6,584	16,773	19,339	5,353	13,986
Hat factories (felt).....	26,454	17,981	8,473	21,178	14,716	6,462	33,020	22,702	10,318
Shirt, collar, and cuff factories.....	55,471	9,708	45,763	52,377	10,361	42,016	60,169	13,311	46,858
Suit, coat, and overall factories.....	106,773	50,190	56,583	143,872	79,357	64,515	138,042	75,444	62,598
Other clothing factories.....	270,825	58,472	212,353	155,935	31,585	124,350	122,493	30,081	91,812
Food and allied industries.....	224,416	136,830	88,586	204,550	131,453	73,097	136,786	98,347	38,439
Bakeries.....	27,901	12,002	15,299	20,441	8,868	11,583	8,938	3,008	5,930
Butter, cheese, and condensed milk factories.....	25,707	21,331	4,376	18,841	16,099	2,742	11,598	11,065	533
Candy factories.....	44,470	17,404	27,066	52,281	20,913	31,368	30,943	13,608	17,335
Fish curing and packing.....	6,796	3,699	3,097	7,686	4,363	3,323	2,776	1,786	990
Flour and grain mills.....	6,872	6,320	552	8,112	7,524	588	3,992	3,750	242
Fruit and vegetable canning, etc.....	18,748	5,196	13,552	10,204	3,898	6,306	5,290	2,127	3,163
Slaughter and packing houses.....	53,059	43,052	10,007	49,991	41,906	8,085	25,897	23,492	2,405
Sugar factories and refineries.....	3,778	3,070	708	3,806	3,144	662	1,871	1,655	216
Other food factories.....	25,898	12,743	13,155	17,633	9,791	7,842	13,978	8,192	5,786
Liquor and beverage industries.....	11,187	10,413	774	15,655	14,060	1,595	31,503	29,604	1,899
Iron and steel, machinery, and vehicle industries.....	651,398	590,635	60,763	689,980	632,161	57,819	369,040	345,483	23,557
Agricultural implement factories.....	8,782	8,281	501	7,722	7,186	536	4,806	4,494	372
Automobile factories.....	161,957	142,925	19,032	121,164	108,376	12,788	21,091	20,243	848
Automobile repair shops.....	9,462	9,407	55	(16)	(16)	(16)	(16)	(16)	(16)
Blast furnaces and steel rolling mills ¹⁷	106,664	103,675	3,089	93,627	89,529	4,101	70,273	67,889	2,384
Car and railroad shops.....	65,008	64,673	335	97,979	97,003	976	47,783	47,406	377
Ship and boat building.....	19,969	19,904	65	97,666	97,175	491	14,530	14,464	66
Wagon and carriage factories.....	2,766	2,517	249	9,430	8,749	681	22,339	21,255	1,084
Other iron and steel and machinery factories ¹⁸	248,911	213,952	34,959	10 245,450	10 209,112	10 36,338	10 154,720	10 138,677	10 16,043
Not specified metal industries.....	27,889	26,501	2,388	16,942	15,084	1,858	33,438	31,055	2,383
Metal industries (except iron and steel).....	91,852	61,049	30,803	91,261	60,844	30,447	60,815	48,956	20,859
Brass mills.....	14,834	11,606	3,228	17,482	13,576	3,906	16,885	14,350	2,535
Clock and watch factories.....	15,036	8,492	6,544	18,244	10,043	8,201	15,628	9,262	6,376
Copper factories.....	2,950	2,824	126	2,986	2,834	152	1,968	1,915	53
Gold and silver factories.....	5,902	3,877	2,025	6,239	4,432	1,807	5,831	4,141	1,690
Jewelry factories.....	13,979	7,766	6,213	15,083	8,946	6,137	10,834	6,334	4,500
Lead and zinc factories.....	2,014	1,840	174	2,404	2,188	218	1,915	1,652	263
Tinware, enamelware, etc., factories.....	23,290	15,250	8,040	19,356	12,167	7,189	10,611	6,674	3,937
Other metal factories.....	13,847	9,394	4,453	9,437	6,660	2,777	6,143	4,638	1,505
Leather industries.....	267,518	176,768	91,750	279,231	196,437	82,794	253,909	188,302	65,507
Harness and saddle factories.....	7,194	6,890	304	18,135	17,573	562	23,650	21,958	1,692
Leather belt, leather goods, etc., factories ¹⁹	16,533	11,080	5,453	17,189	12,809	4,380	11,553	8,473	3,080
Shoe factories.....	209,928	139,377	81,551	206,225	132,813	73,412	181,010	121,744	59,266
Tanneries.....	28,993	26,395	2,598	32,226	28,598	3,628	33,652	31,740	1,906
Trunk, suitcase, and bag factories ¹⁹	4,000	4,028	374	5,456	4,644	812	4,944	4,381	563
Lumber and furniture industries.....	177,457	157,861	19,596	168,719	150,079	18,640	168,271	154,324	13,947
Furniture factories.....	75,285	66,131	9,154	55,717	48,906	6,811	44,640	40,636	3,704
Piano and organ factories.....	8,177	7,535	642	19,852	16,949	2,903	18,953	17,400	1,553
Saw and planing mills ²⁰	59,986	56,389	2,597	57,320	54,016	3,304	60,060	63,684	2,376
Other woodworking factories.....	35,059	27,806	7,253	35,830	30,208	5,622	38,618	32,804	6,314
Paper, printing, and allied industries.....	165,911	102,421	63,490	155,524	87,679	67,845	123,000	63,516	59,574
Blank book, envelope, tag, paper bag, etc., factories.....	17,127	6,488	10,639	13,604	5,117	8,487	10,032	3,422	6,610
Paper and pulp mills.....	63,620	49,709	13,920	54,605	41,321	13,284	36,333	25,803	10,580
Paper box factories.....	14,284	5,767	8,517	20,452	7,077	13,375	17,917	4,802	13,055
Printing, publishing, and engraving.....	70,871	40,457	30,414	66,709	34,164	32,545	58,758	29,429	29,329
Textile industries—									
Cotton mills.....	302,501	156,818	145,683	302,454	153,299	149,155	280,149	139,483	140,666
Knitting mills.....	134,006	44,208	89,808	107,604	26,922	80,682	87,866	22,528	65,338
Silk mills.....	125,770	52,080	73,690	115,721	42,063	73,658	79,879	29,019	50,860
Textile dyeing, finishing, and printing mills.....	19,613	13,947	5,666	17,736	12,154	5,582	16,571	11,168	5,203
Woolen and worsted mills.....	101,821	52,761	49,060	126,418	64,703	61,715	105,186	53,130	52,056

¹² Not otherwise specified.¹³ The few operatives in rayon factories in 1920 were classified with operatives in "Not specified textile mills." None were returned in 1910.¹⁴ In 1920 and in 1910 automobile repair shops were included in the group "Other iron and steel factories."¹⁵ Includes tin-plate mills.¹⁶ Includes iron foundries.¹⁷ Operatives in leather bag factories, included in the group "Leather belt, leather case, etc., factories" in 1920 and in 1910, were transferred to the group "Trunk, suitcase, and bag factories" in 1930.¹⁸ Includes box factories (wood).

SEX AND OCCUPATION OF GAINFUL WORKERS

43

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Con.									
Operatives (n. o. s.)—Continued.									
Textile industries—Continued.									
Other textile mills.....	133,000	65,312	68,348	21 122,404	21 54,033	21 68,431	22 120,602	22 48,278	22 72,324
Carpet mills.....	28,609	16,486	12,123	23,387	13,003	10,384	37,347	17,655	19,692
Hemp, jute, and linen mills.....	4,503	2,074	2,429	6,742	2,811	3,931	6,605	2,710	3,895
Lace and embroidery mills.....	11,417	4,221	7,106	19,083	6,086	12,907	18,027	4,330	11,691
Rope and cordage factories.....	5,469	3,067	2,402	8,454	4,714	3,740	6,517	3,022	3,495
Sail, awning, and tent factories.....	4,275	2,506	1,700	3,263	2,538	1,005	3,365	2,324	1,041
Other and not specified textile mills.....	70,387	36,808	42,489	21 61,255	21 24,881	21 36,374	22 50,741	22 18,231	22 32,510
Miscellaneous manufacturing industries.....	536,103	353,744	182,304	22 536,832	22 344,508	22 192,264	22 259,675	22 155,543	22 104,132
Broom and brush factories.....	9,521	7,622	1,899	12,006	10,210	2,387	11,163	9,037	2,126
Button factories.....	7,555	4,496	3,059	12,977	7,708	5,269	11,461	6,682	4,779
Electric light and power plants.....	49,260	49,218	51	15,949	15,610	339	8,880	8,704	176
Electrical machinery and supply factories.....	117,327	72,012	45,315	64,841	37,452	27,389	24,677	13,636	11,041
Rubber factories.....	80,835	59,546	21,289	86,204	67,370	18,834	31,503	21,170	10,423
Straw factories.....	1,818	584	1,234	14,102	7,751	6,351	5,915	1,945	3,970
Turpentine farms and distilleries.....	1,368	1,360	8	1,138	1,130	8	1,449	1,441	8
Other miscellaneous manufacturing industries.....	129,460	83,949	45,511	22 121,068	22 75,772	22 46,196	22 71,050	22 41,244	22 29,808
Other not specified manufacturing industries.....	138,945	74,957	63,988	207,047	121,496	85,551	93,487	51,694	41,803
Not specified industries and services.....	153,152	123,252	29,900						
Laborers (n. o. s.):									
Building, general, and not specified laborers.....	1,115,667	1,104,132	11,535	688,722	671,437	15,285	935,781	919,001	15,880
Laborers and helpers, building construction.....	419,802	419,675	127	(13)	(13)	(13)	(13)	(13)	(13)
General and not specified laborers.....	695,865	684,457	11,408	(13)	(13)	(13)	(13)	(13)	(13)
Chemical and allied industries.....	151,918	148,507	3,411	23 134,313	23 130,699	23 3,614	80,051	78,827	2,124
Charcoal and coke works.....	4,783	4,772	11	9,384	9,352	32	11,446	11,431	15
Explosives, ammunition, and fireworks factories.....	5,047	4,447	600	8,407	7,821	646	4,277	3,947	330
Fertilizer factories.....	18,243	18,157	86	12,943	12,895	135	9,847	9,757	90
Gas works.....	28,897	28,884	13	18,545	18,787	58	16,549	16,534	15
Paint and varnish factories.....	6,171	6,017	154	4,841	4,677	164	2,659	2,642	117
Petroleum refineries.....	40,816	40,645	171	31,795	31,506	229	11,215	11,161	54
Rayon factories.....	4,982	4,451	511	(13)	(13)	(13)	(13)	(13)	(13)
Soap factories.....	4,799	4,566	233	4,715	4,346	369	3,433	3,173	260
Other chemical factories.....	38,200	36,598	1,602	43,323	41,342	1,981	21,225	19,092	1,233
Cigar and tobacco factories.....	20,581	14,094	6,487	35,157	21,205	13,882	16,392	11,436	4,956
Clay, glass, and stone industries.....	145,665	142,095	3,570	124,544	120,215	4,329	154,826	152,438	2,388
Brick, tile, and terra-cotta factories.....	59,543	58,792	751	48,636	48,090	537	77,954	77,333	621
Glass factories.....	28,108	26,362	1,746	28,937	26,461	2,476	24,934	23,686	1,248
Lime, cement, and artificial stone factories.....	38,634	38,475	159	30,031	29,883	147	36,083	35,631	452
Marble and stone yards.....	8,102	8,097	5	5,084	5,061	23	6,915	6,847	68
Potteries.....	11,278	10,390	908	11,836	10,710	1,126	9,240	8,641	599
Clothing industries.....	16,293	8,558	7,735	12,776	6,414	6,362	10,240	5,424	4,816
Corset factories.....	350	133	217	771	194	577	834	286	548
Glove factories.....	1,159	550	609	1,757	800	858	870	440	434
Hat factories (felt).....	1,142	956	186	989	825	164	1,759	1,541	218
Shirt, collar, and cuff factories.....	4,136	2,314	1,822	2,708	1,317	1,391	2,181	821	1,363
Suit, coat, and overcoat factories.....	3,794	2,456	1,338	3,984	2,219	1,765	2,920	1,651	1,269
Other clothing factories.....	4,712	2,139	2,573	2,567	1,007	1,560	1,673	670	994
Food and allied industries.....	154,880	136,802	18,084	170,065	153,092	16,973	100,872	93,085	7,787
Bakeries.....	12,362	10,786	1,576	8,315	6,809	1,446	4,510	3,755	755
Butter, cheese, and condensed milk factories.....	17,433	16,518	915	15,190	14,174	1,016	4,816	4,088	728
Candy factories.....	5,552	4,080	1,472	6,584	4,398	2,186	2,073	1,845	1,133
Fish curing and packing.....	6,172	4,596	1,576	6,300	4,261	1,039	4,370	4,037	233
Flour and grain mills.....	15,097	15,839	158	18,121	17,083	1,038	9,243	9,152	91
Fruit and vegetable canning, etc.....	19,544	14,987	4,557	13,058	9,743	3,315	4,670	3,083	1,587
Slaughter and packing houses.....	43,045	39,384	3,661	59,548	55,436	4,112	33,903	32,471	1,432
Sugar factories and refineries.....	9,298	9,038	260	15,733	15,414	319	8,755	8,647	108
Other food factories.....	10,065	13,281	3,216	16,695	14,119	2,576	8,270	6,813	1,457
Liquor and beverage industries.....	8,515	8,293	222	10,530	10,295	235	18,857	18,294	563
Iron and steel, machinery, and vehicle industries.....	662,131	652,027	10,104	729,613	717,022	12,591	482,941	476,801	6,140
Agricultural implement factories.....	10,873	10,735	138	11,409	11,292	117	11,067	10,063	1,004
Automobile factories.....	123,717	120,160	3,557	83,341	80,874	2,467	15,783	15,044	739
Automobile repair shops.....	12,653	12,617	36	(10)	(10)	(10)	(10)	(10)	(10)
Blast furnaces and steel rolling mills ¹⁷	235,726	234,524	1,202	258,830	256,548	2,282	202,392	201,030	1,362
Car and railroad shops.....	37,789	37,542	247	53,613	53,280	333	48,342	48,114	228
Ship and boat building.....	17,352	17,326	26	69,196	68,917	279	11,983	11,975	8
Wagon and carriage factories.....	1,419	1,406	13	9,817	9,594	223	12,391	12,232	159
Other iron and steel and machinery factories ¹⁸	171,814	167,534	4,280	10 179,607	10 173,734	10 5,873	10 138,059	10 134,295	10 3,764
Not specified metal industries.....	50,788	50,194	594	63,770	62,783	987	42,924	42,568	356
Metal industries (except iron and steel).....	62,398	58,913	3,485	67,887	62,771	5,116	44,773	42,134	2,639
Brass mills.....	14,809	14,411	398	18,435	17,614	821	10,885	10,606	279
Clock and watch factories.....	1,546	1,018	528	3,108	1,920	1,179	1,879	1,262	617
Copper factories.....	8,013	7,950	63	10,063	10,908	55	11,586	11,532	54
Gold and silver factories.....	1,109	1,098	11	2,272	2,061	211	1,277	1,101	176
Jewelry factories.....	397	328	69	1,421	1,255	166	668	528	140
Lead and zinc factories.....	8,110	8,093	17	8,927	8,859	68	7,945	7,871	74
Tinware, enamelware, etc., factories.....	20,181	18,313	1,868	17,605	15,436	2,169	7,587	6,709	878
Other metal factories.....	8,137	7,702	435	5,106	4,709	397	2,946	2,625	321

¹¹ Not otherwise specified.¹² Comparable figures for 1920 and 1910 not available.¹³ In 1920 and in 1910 automobile repair shops were included in the group "Other iron and steel factories."¹⁴ Includes tin-plate mills.¹⁵ Includes iron foundries.¹⁶ Includes the few operatives reported in rayon factories in 1920. None were returned in 1910. See, also, footnote 22.¹⁷ Operatives in bedding and quilt factories, hat and cap materials factories, and millinery factories, all included in the group "Other miscellaneous industries" in 1920 and in 1910, and operatives in white-goods factories, included in the group "Other clothing factories" in 1920 and in 1910, were classified in the group "Other and not specified textile mills" in 1930. "Helpers, in motion-picture production," included in the group "Semiskilled operatives, other miscellaneous industries" in "Manufacturing and mechanical industries" in 1920 and in 1910, were transferred to "Professional services" in 1930.¹⁸ The few laborers in rayon factories in 1920 were classified with laborers in "Not specified textile mills." None were reported in 1910.

OCCUPATIONS—GENERAL REPORT

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Manufacturing and mechanical industries—Con.									
Laborers (n. o. s.)—Continued.									
Leather industries.....	33,601	33,003	5,598	54,639	48,167	6,472	36,266	32,319	2,947
Harness and saddle factories.....	501	469	32	1,885	1,727	158	1,298	1,210	88
Leather belt, leather goods, etc., factories ²¹	1,930	1,701	229	3,578	3,274	304	1,908	1,757	151
Shoe factories.....	18,389	13,847	4,742	19,210	14,194	5,016	10,277	7,052	2,325
Tanneries.....	16,809	16,206	513	27,480	26,703	777	20,798	20,491	307
Trunk, suitcase, and bag factories ²¹	972	890	82	2,486	2,289	217	985	900	76
Lumber and furniture industries.....	333,539	326,071	7,468	320,613	309,874	10,739	317,244	313,228	4,016
Furniture factories.....	39,802	38,321	1,481	35,272	32,600	2,672	23,618	23,089	529
Piano and organ factories.....	1,664	1,566	98	5,321	4,596	725	4,459	4,099	360
Saw and planing mills ²⁰	251,741	248,803	2,938	245,683	241,334	4,349	200,142	258,361	1,781
Other woodworking factories.....	40,332	37,381	2,951	34,337	31,344	2,993	29,025	27,679	1,346
Paper, printing, and allied industries.....	69,373	64,176	5,198	67,083	61,073	6,010	39,832	35,967	3,865
Blank book, envelope, tag, paper bag, etc., factories.....	3,926	3,072	854	3,455	2,646	809	1,557	1,096	461
Paper and pulp mills.....	52,038	40,677	2,361	52,203	40,786	2,477	31,388	20,959	1,429
Paper box factories.....	2,587	1,980	607	3,384	2,401	983	1,403	791	612
Printing, publishing, and engraving.....	10,822	9,440	1,382	7,981	6,240	1,741	5,484	4,121	1,363
Textile industries—									
Cotton mills.....	55,519	46,439	9,080	76,315	59,646	16,669	37,804	32,037	5,767
Knitting mills.....	9,412	5,884	3,528	11,943	6,603	5,340	7,804	4,264	3,540
Silk mills.....	11,078	8,020	2,158	10,080	7,350	2,730	3,798	2,686	1,112
Textile dyeing, finishing, and printing mills.....	7,871	7,257	614	10,605	9,885	720	9,958	9,302	656
Woolen and worsted mills.....	13,793	11,965	1,798	22,227	18,238	3,989	12,290	10,245	2,045
Other textile mills.....	23,199	20,320	2,879	²² 22,140	²³ 18,610	²⁴ 3,521	²⁵ 15,492	²⁶ 12,513	²⁷ 2,979
Carpenter mills.....	4,828	4,236	592	3,953	3,378	575	3,768	3,437	332
Hemp, jute, and linen mills.....	961	903	58	1,712	1,474	238	2,200	1,774	426
Lace and embroidery mills.....	509	444	125	944	677	267	705	408	297
Rope and cordage factories.....	2,921	2,632	289	4,288	3,805	483	3,797	3,131	666
Sail, awning, and tent factories.....	721	681	40	283	237	46	204	234	30
Other not specified textile mills.....	13,109	11,484	1,715	²⁸ 10,980	²⁹ 9,048	³⁰ 1,932	³¹ 4,757	³² 3,460	³³ 1,288
Miscellaneous manufacturing industries ³⁷	322,696	298,609	24,087	³⁴ 399,988	³⁵ 364,244	³⁶ 35,744	³⁷ 211,871	³⁸ 195,891	³⁹ 15,980
Broom and brush factories.....	2,587	2,370	217	2,800	2,407	393	1,565	1,340	225
Button factories.....	1,120	940	180	1,407	1,093	314	1,105	790	315
Electric light and power plants.....	35,665	35,660	15	15,417	15,255	162	8,178	8,011	165
Electrical machinery and supply factories.....	30,885	33,345	3,540	26,789	23,662	3,227	11,434	10,053	1,381
Rubber factories.....	29,123	25,980	3,143	51,467	47,515	3,952	13,646	12,224	1,322
Straw factories.....	148	136	12	577	513	64	613	510	104
Turpentine farms and distilleries ⁴⁰	37,620	37,313	307	25,890	25,305	585	33,062	33,695	367
Other miscellaneous manufacturing industries.....	65,871	61,287	4,584	⁴¹ 84,337	⁴² 77,583	⁴³ 6,754	⁴⁴ 32,237	⁴⁵ 20,836	⁴⁶ 2,401
Other not specified manufacturing industries.....	113,668	101,608	12,060	191,364	170,921	20,443	109,433	99,723	9,710
Transportation and communication.....	3,843,147	3,561,943	281,204	3,096,829	2,872,559	224,270	2,665,269	2,549,922	115,347
Water transportation (selected occupations):									
Boatmen, canal men, and look keepers.....	5,643	5,603	40	6,319	6,280	39	5,304	5,280	15
Captains, masters, mates, and pilots.....	24,485	24,482	3	26,320	26,318	2	24,242	24,242	—
Longshoremen and stevedores.....	73,964	73,944	10	85,028	85,605	323	62,857	62,813	44
Sailors and deck hands.....	64,700	64,602	8	54,832	54,800	32	46,510	46,498	12
Road and street transportation (selected occupations):									
Bus conductors.....	1,002	1,002	—	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Chauffeurs and truck and tractor drivers ²⁹	972,418	970,916	1,502	285,045	284,096	949	45,785	45,752	33
Draymen, teamsters, and carriage drivers ^{30 30}	111,224	111,178	46	420,189	419,450	739	443,845	443,735	110
Garage owners, managers, and officials.....	69,965	69,543	422	42,151	41,944	207	5,279	5,256	23
Garage owners and proprietors.....	50,718	50,383	335	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Garage managers and officials.....	19,247	19,160	87	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Garage laborers.....	66,693	66,536	157	31,450	31,339	111	4,468	4,462	6
Hostlers and stable hands.....	6,654	6,654	—	18,976	18,973	3	63,388	63,382	6
Laborers, truck, transfer, and cab companies.....	40,970	40,920	50	(³¹)	(³¹)	(³¹)	(³¹)	(³¹)	(³¹)
Laborers, road and street.....	307,027	306,980	47	127,032	126,865	167	190,414	190,414	—
Road, street, etc., building and repairing.....	290,364	290,308	46	115,836	115,673	163	180,468	180,468	—
Street cleaning.....	16,673	16,672	1	11,196	11,192	4	9,946	9,946	—
Owners and managers, truck, transfer, and cab companies.....	41,084	40,608	476	23,497	23,231	266	15,598	15,368	230
Owners and proprietors.....	30,752	30,326	426	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Managers and officials.....	10,332	10,282	150	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Railroad transportation (selected occupations):									
Baggagemen and freight agents.....	16,377	16,361	16	16,819	16,789	30	17,033	17,028	5
Baggagemen.....	9,214	9,214	—	11,878	11,875	3	12,773	12,773	—
Freight agents.....	7,163	7,147	16	4,941	4,914	27	4,760	4,755	5
Boiler washers and engine hostlers.....	18,300	18,300	—	25,305	25,271	34	10,409	10,409	—
Brakemen, steam railroad.....	88,197	88,197	—	114,107	114,107	—	92,572	92,572	—
Conductors, steam railroad.....	73,332	73,332	—	74,539	74,539	—	65,604	65,604	—
Conductors, street railroad.....	35,607	35,680	17	63,760	63,507	253	56,932	56,932	—

²⁰ Includes box factories (wood).²¹ Laborers in leather bag factories, included in the group "Leather belt, leather case, etc., factories" in 1920 and in 1910, were transferred to the group "Trunk, suitcase, and bag factories" in 1930.²² Includes the few laborers reported in rayon factories in 1920. See, also, footnote 26.²³ Laborers in bedding and quilt factories, hat and cap materials factories, and millinery factories, all included in the group "Other miscellaneous industries" in 1920 and in 1910, and laborers in white goods factories, included in the group "Other clothing factories" in 1920 and in 1910, were classified in the group "Other and not specified textile mills" in 1930.²⁴ Farm laborers (turpentine farm) were classified in "Agriculture" in 1920 and in 1910. See, also, footnote 26.²⁵ Not classified separately in 1920 or in 1910.²⁶ Neither in 1910, in 1920, nor in 1930 was the attempt to distinguish chauffeurs and motor truck drivers from draymen, teamsters, and carriage drivers very successful.²⁷ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service. See, also, footnote 31.²⁸ "Laborers, truck, transfer, and cab companies" were included with "Draymen, teamsters, and expressmen" in 1920 and in 1910.

SEX AND OCCUPATION OF GAINFUL WORKERS

45

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Transportation and communication—Con.									
Railroad transportation (selected occupations)—Con.									
Foremen and overseers.....	70,737	70,682	55	70,204	70,216	78	60,933	60,693	240
Steam railroad.....	73,910	73,860	50	73,046	72,980	66	65,260	65,038	222
Street railroad.....	5,827	5,822	5	6,248	6,236	12	4,673	4,655	18
Laborers (includes construction laborers)									
Steam railroad.....	462,474	459,090	3,384	495,713	488,659	7,054	570,975	567,522	3,453
Street railroad.....	435,058	431,947	3,111	470,199	463,613	6,586	543,168	539,920	3,248
Street railroad.....	27,416	27,143	273	25,514	25,046	468	27,807	27,602	205
Locomotive engineers¹²									
Locomotive firemen ¹³	101,201	101,201	-----	109,899	109,899	-----	96,220	96,220	-----
Locomotive firemen ¹³	67,096	67,096	-----	91,345	91,345	-----	76,381	76,381	-----
Motormen									
Steam railroad.....	60,723	60,718	5	66,519	66,499	20	58,705	58,705	-----
Street railroad.....	2,754	2,754	-----	3,560	3,560	-----	2,487	2,487	-----
Street railroad.....	67,969	67,964	5	62,959	62,939	20	56,218	56,218	-----
Officials and superintendents									
Steam railroad.....	37,989	37,963	26	35,881	35,830	51	22,238	22,236	2
Street railroad.....	34,330	34,359	21	52,426	52,385	41	19,805	19,803	2
Street railroad.....	3,009	3,004	5	3,455	3,445	10	2,433	2,433	-----
Switchmen, flagmen, and yardmen									
Switchmen and flagmen, steam railroad.....	102,773	102,484	289	111,565	111,000	565	85,147	85,095	52
Switchmen and flagmen, street railroad.....	92,217	91,928	289	101,917	101,359	558	73,419	73,367	52
Switchmen and flagmen, street railroad.....	2,608	2,608	-----	2,500	2,496	4	2,163	2,163	-----
Yardmen, steam railroad.....	7,948	7,948	-----	7,148	7,145	3	9,575	9,575	-----
Ticket and station agents									
.....	27,160	25,370	1,790	26,585	24,324	2,261	24,138	22,930	1,208
Express, post, radio, telegraph, and telephone (selected occupations):									
Agents, express companies.....	4,176	4,102	74	5,293	5,103	100	5,876	5,804	71
Express messengers and railway mail clerks									
Express messengers.....	25,008	25,600	8	26,006	24,999	9	22,021	22,018	3
Express messengers.....	8,211	8,207	4	9,138	9,129	9	6,781	6,778	3
Railway mail clerks.....	17,397	17,393	4	15,867	15,867	-----	15,240	15,240	-----
Mail carriers									
Postmasters ¹⁴	121,333	120,204	1,129	91,451	90,131	1,320	80,678	79,667	1,011
Postmasters ¹⁴	34,421	20,818	13,603	31,935	20,727	11,208	27,840	19,127	8,722
Radio operators.....	4,955	4,909	46	(¹⁵)	(¹⁵)	(¹⁵)	(¹⁵)	(¹⁵)	(¹⁵)
Telegraph and telephone linemen.....	71,025	71,024	1	37,917	37,905	12	28,850	28,847	3
Telegraph messengers.....	16,176	15,997	179	9,403	8,969	434	9,152	9,074	78
Telegraph operators.....	67,821	51,600	16,122	¹⁶ 70,434	¹⁶ 62,574	¹⁶ 7,860	¹⁶ 60,953	¹⁶ 61,734	¹⁶ 8,219
Telephone operators.....	248,884	13,625	235,259	190,160	11,781	178,379	97,893	9,631	88,262
Other transportation and communication pursuits:									
Apprentices.....	6,151	6,097	54	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)
Steam railroad.....	1,323	1,323	-----	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)
Telegraph and telephone.....	502	451	51	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)
Other transportation and communication.....	4,326	4,323	3	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)	(¹⁷)
Aviators									
.....	6,097	6,031	66	¹⁸ 1,312	¹⁸ 1,304	¹⁸ 8	(¹⁸)	(¹⁸)	(¹⁸)
Foremen and overseers (n. o. s.¹²)									
Air transportation.....	52,135	52,061	74	29,863	29,824	39	21,844	20,939	405
Air transportation.....	181	181	-----	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)	(¹⁹)
Garages, greasing stations, and automobile laundries.....	6,652	6,650	2	(²⁰)	(²⁰)	(²⁰)	(²⁰)	(²⁰)	(²⁰)
Road, street, etc., building and repairing.....	23,250	23,249	1	9,558	9,557	1	7,004	7,004	-----
Telegraph and telephone.....	11,172	11,112	60	6,822	6,797	25	3,843	3,439	404
Other transportation and communication.....	10,880	10,869	11	²¹ 13,453	²¹ 13,470	²¹ 13	²¹ 10,437	²¹ 10,436	²¹ 1
Inspectors									
Steam railroad.....	52,120	50,965	1,155	50,233	49,848	385	33,237	32,902	275
Street railroad.....	39,079	39,060	19	42,721	42,671	50	27,661	27,525	136
Street railroad.....	3,330	3,325	5	3,451	3,445	6	2,268	2,265	3
Telegraph and telephone.....	4,173	3,940	1,133	2,821	2,491	330	2,619	2,485	134
Other transportation and communication.....	5,538	5,534	4	1,240	1,237	3	689	687	2
Laborers (n. o. s.¹²)									
Air transportation.....	51,063	50,998	65	33,432	33,220	203	26,555	26,300	255
Air transportation.....	1,609	1,602	7	(²²)	(²²)	(²²)	(²²)	(²²)	(²²)
Express companies.....	7,086	7,085	1	9,080	9,067	13	3,010	2,979	31
Pipe lines.....	13,704	13,700	4	7,369	7,365	4	2,605	2,605	-----
Telegraph and telephone.....	12,674	12,647	27	5,088	5,011	77	5,312	5,251	61
Water transportation ²³	11,329	11,327	2	5,968	5,963	5	14,267	14,177	90
Other transportation and communication.....	4,661	4,637	24	5,920	5,826	94	1,361	1,238	73
Proprietors, managers, and officials (n. o. s.¹²)									
Air transportation.....	37,990	34,987	3,003	30,197	29,552	645	49,634	48,023	1,611
Air transportation.....	1,090	1,085	5	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)
Telegraph and telephone.....	18,957	16,084	2,873	11,603	11,059	544	10,989	8,680	1,409
Other transportation and communication.....	17,943	17,818	125	13,594	13,493	101	39,545	39,343	202
Other occupations									
Road, street, etc., building and repairing.....	85,717	83,794	1,923	48,124	46,634	1,490	38,742	37,749	993
Road, street, etc., building and repairing.....	8,565	8,524	41	4,435	4,331	104	5,076	4,720	356
Steam railroad.....	42,619	42,611	8	23,021	27,916	705	24,424	24,125	299
Street railroad.....	13,375	13,242	133	9,259	9,088	171	5,137	5,147	40
Other transportation and communication.....	21,158	20,017	1,141	5,809	5,299	510	4,055	3,761	304

¹² Not otherwise specified.¹³ Not classified separately in 1920 or in 1910.¹⁴ Because of indefinite returns by census enumerators, it is probable that at each census some stationary engineers were included with locomotive engineers, and that some firemen of stationary boilers were included with locomotive firemen.¹⁵ Postmasters were classified in "Public service" in 1920 and in 1910.¹⁶ Radio and wireless operators were included with telegraph operators in 1920 and in 1910.¹⁷ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920 and in 1910.¹⁸ Aviators, designated "Aeronauts" and included with "Showmen" in 1910 and classified as a separate group under "Other professional pursuits" in 1920, were transferred to "Transportation and communication" in 1930.¹⁹ Foremen in garages, greasing stations, and automobile laundries were included in the group "Foremen and overseers, other transportation" in 1920 and in 1910.²⁰ Most of these are constructing canals, docks, harbors, etc.

OCCUPATIONS—GENERAL REPORT

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Trade.....	6,081,467	5,118,787	962,680	4,257,684	3,685,701	671,983	3,633,265	3,180,562	472,703
Advertising agents.....	40,020	43,304	5,656	(39)	(39)	(39)	(39)	(39)	(39)
Apprentices, wholesale and retail trade.....	2,444	2,337	107	(35)	(35)	(35)	(35)	(35)	(35)
Bankers, brokers, and money lenders.....	221,504	212,312	9,192	161,613	156,309	5,304	105,804	103,170	2,634
Bankers and bank officials.....	93,356	87,429	5,927	82,375	78,149	4,226	50,059	54,387	1,672
Commercial brokers and commission men.....	23,638	23,352	286	27,552	27,358	194	24,009	23,090	319
Loan brokers and pawnbrokers.....	13,562	12,930	632	5,473	5,321	152	3,343	3,180	163
Stockbrokers.....	70,950	69,157	1,793	29,609	29,233	376	13,729	13,522	207
Brokers not specified and promoters.....	19,908	19,444	554	16,604	16,248	356	8,664	8,391	273
"Clerks" in stores ¹⁰	401,991	238,844	163,147	418,918	243,521	170,397	387,183	275,589	111,594
Commercial travelers.....	223,732	219,790	3,942	179,320	176,514	2,806	163,620	161,027	2,593
Decorators, drapers, and window dressers.....	20,149	13,911	6,238	8,853	7,608	1,155	5,341	4,902	439
Delivery men ¹¹	159,444	159,328	116	¹² 170,235	¹² 170,039	¹² 196	¹² 229,619	¹² 229,409	¹² 150
Bakeries.....	12,835	12,821	14	¹² 20,858	¹² 20,858	¹² 0	¹² 24,030	¹² 24,012	¹² 18
Stores.....	146,609	146,507	102	149,347	149,181	166	205,689	205,487	132
Floorwalkers, foremen, and overseers.....	38,163	33,368	4,795	26,437	22,367	4,070	20,724	17,649	3,075
Floorwalkers and foremen in stores.....	32,564	27,928	4,636	20,604	16,565	4,039	14,900	14,200	3,046
Foremen, warehouses, stockyards, etc.....	5,599	5,440	159	5,833	5,802	31	2,778	2,749	29
Inspectors, gaugers, and samplers.....	16,743	10,923	5,820	13,714	12,683	1,031	13,446	11,685	1,761
Insurance agents, managers, and officials.....	286,235	271,530	14,705	134,978	120,589	5,389	97,964	95,302	2,662
Insurance agents.....	256,927	243,974	12,953	119,918	114,835	5,083	88,463	85,926	2,537
Managers and officials, insurance companies.....	29,308	27,556	1,752	15,060	14,754	306	9,501	9,376	125
Laborers in coal and lumber yards, warehouses, etc.....	113,669	113,027	642	125,609	124,713	896	81,123	80,450	673
Coal yards and lumber yards.....	73,232	73,211	21	68,543	68,454	89	60,061	60,044	17
Grain elevators.....	9,212	9,141	71	11,312	11,244	68	6,346	6,335	11
Stockyards.....	8,735	8,733	2	22,888	22,859	29	5,998	5,991	7
Warehouses.....	18,699	18,205	494	22,806	22,156	650	3,718	3,680	38
Other and not specified trade.....	3,701	3,737	54	(28)	(28)	(28)	(28)	(28)	(28)
Laborers, porters, and helpers in stores.....	208,688	199,296	9,392	125,007	116,602	8,405	102,333	98,169	4,164
Newsboys.....	38,993	38,570	417	27,901	27,635	266	29,708	29,435	273
Proprietors, managers, and officials (n. o. s.) ¹²	45,305	42,201	3,104	34,770	33,715	1,055	22,862	21,862	1,000
Employment office keepers.....	3,765	3,425	340	3,026	2,857	169	2,260	2,154	106
Proprietors, etc., advertising agencies.....	10,539	9,771	768	(43)	(43)	(43)	(43)	(43)	(43)
Proprietors, etc., grain elevators.....	9,505	9,434	71	8,858	8,830	28	5,118	5,105	13
Proprietors, etc., stockyards.....	421	420	1	(45)	(45)	(45)	(45)	(45)	(45)
Proprietors, etc., warehouses.....	7,389	7,327	62	6,353	6,310	43	4,363	4,368	25
Other proprietors, managers, and officials.....	13,686	12,774	912	16,559	16,212	347	10,591	10,359	232
Real estate agents and officials.....	240,030	208,243	31,787	149,135	139,927	9,208	125,862	122,935	2,927
Managers and officials, real estate companies.....	5,603	5,124	479	(28)	(28)	(28)	(28)	(28)	(28)
Real estate agents.....	234,427	203,119	31,308	(28)	(28)	(28)	(28)	(28)	(28)
Retail dealers ¹⁴	1,703,622	1,593,356	110,266	1,328,275	1,240,205	78,070	1,195,029	1,127,926	67,103
Automobiles and accessories.....	61,567	60,991	576	28,768	28,620	148	4,507	4,545	52
Books, music, news, and stationery.....	36,603	32,000	4,603	25,309	23,028	2,281	21,238	19,420	1,800
Buyers and shippers of livestock and other farm products.....	41,784	41,684	100	48,309	48,228	81	50,915	50,600	300
Candy and confectionery.....	62,210	61,766	444	40,091	32,368	7,723	29,538	21,601	7,937
Cigars and tobacco.....	19,952	19,044	908	19,141	8,031	11,110	17,728	16,875	1,853
Coal and wood.....	29,876	29,225	651	26,556	26,057	499	24,466	23,842	624
Department stores.....	10,361	17,751	1,610	11,752	19,800	952	8,970	8,564	406
Dry goods, clothing, and boots and shoes.....	148,837	129,486	19,351	133,106	121,879	11,227	119,902	110,200	9,702
Drugs and medicines (including druggists and pharmacists).....	104,727	100,123	4,604	80,157	76,095	4,062	67,575	65,414	2,161
Five and ten cent and variety stores.....	10,464	9,035	1,429	5,068	4,899	1,169	4,331	3,204	1,127
Flour and feed.....	9,887	9,781	106	9,309	9,212	97	9,469	9,363	106
Food (except groceries and hucksters' goods).....	239,436	233,166	6,270	202,444	198,838	3,606	195,703	190,619	5,084
Furniture, carpets, and rugs.....	85,884	34,019	1,865	27,145	26,453	692	23,447	22,891	556
Gasoline and oil filling stations.....	89,190	87,095	2,095	(45)	(45)	(45)	(45)	(45)	(45)
General stores.....	81,187	76,011	5,176	80,026	76,317	3,709	38,050	34,734	3,316
Groceries.....	313,086	284,011	29,075	239,236	216,059	23,177	195,432	176,903	18,529
Hardware, implements, and wagons.....	52,138	51,216	922	48,033	48,213	720	48,181	47,390	791
Hucksters and peddlers.....	50,610	54,820	1,790	50,402	48,493	1,909	50,416	47,630	2,786
Ice.....	19,648	19,572	76	8,203	8,166	37	7,301	7,220	81
Jewelry.....	23,804	22,976	828	21,433	20,652	781	20,662	20,403	259
Junk and rags.....	27,478	27,166	312	24,773	24,581	192	17,194	16,884	310
Lumber.....	34,070	33,903	167	27,687	27,589	98	27,250	26,997	253
Opticians.....	14,385	13,769	616	12,632	11,743	889	6,284	5,954	330
Other specified dealers.....	113,061	101,377	11,684	¹⁵ 91,107	¹⁵ 85,085	¹⁵ 6,022	¹⁵ 71,331	¹⁵ 67,565	¹⁵ 3,766
Not specified dealers.....	58,377	52,460	5,917	65,728	59,483	6,245	45,621	41,493	4,128

¹² Not otherwise specified.¹³ Not classified separately in 1920 or in 1910.¹⁴ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920 and in 1910.¹⁵ Classified, in 1920 and in 1910, in the group "Agents" in "Clerical occupations."¹⁶ This group was more strictly confined in 1930 than in 1920 or in 1910 to persons specifically returned as "clerks" in stores.¹⁷ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.¹⁸ Includes delivery men for laundries, classified in "Domestic and personal service" in 1930.¹⁹ Included, in 1920 and in 1910, in the group "Other proprietors, officials, and managers."²⁰ Includes, also, managers and superintendents of retail stores.²¹ "Retail dealers, gasoline and oil filling stations" were included in the group "Other specified retail dealers" in 1920 and in 1910.

SEX AND OCCUPATION OF GAINFUL WORKERS

47

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Trade—Continued.									
Salesmen and saleswomen.....	2,069,003	1,503,283	560,720	1,192,199	826,866	365,333	939,725	677,390	262,335
Auctioneers.....	4,281	4,277	4	5,048	5,045	3	3,990	3,985	5
Canvassers ⁴⁰	63,769	51,956	11,813	14,705	10,514	4,191	18,505	13,980	4,515
Demonstrators.....	7,633	1,793	5,740	4,823	1,630	3,184	4,380	1,250	3,130
Sales agents.....	5,088	4,571	517	41,841	40,207	1,634	35,522	31,424	4,098
Salesmen and saleswomen.....	1,988,332	1,445,686	542,646	1,125,782	769,461	356,321	877,238	626,761	250,487
Undertakers.....	84,132	32,192	1,940	24,469	23,342	1,127	20,734	19,021	813
Wholesale dealers, importers, and exporters.....	83,525	81,837	1,688	73,574	72,780	794	51,048	50,123	925
Other pursuits in trade.....	125,175	99,069	29,106	67,611	52,106	15,505	41,040	34,068	7,572
Advertising agencies.....	5,853	5,453	400	(47)	(47)	(47)	(47)	(47)	(47)
Grain elevators.....	1,611	1,202	409	(47)	(47)	(47)	(47)	(47)	(47)
Stockyards.....	482	477	5	(47)	(47)	(47)	(47)	(47)	(47)
Warehouses and cold-storage plants.....	5,248	3,520	1,728	(47)	(47)	(47)	(47)	(47)	(47)
Wholesale trade, and retail trade (except automobile):									
Fruit and vegetable graders and packers.....	9,926	3,784	6,142	8,074	4,988	3,086	4,715	2,677	2,038
Meat cutters.....	45,108	45,025	83	22,884	22,804	80	15,405	15,378	27
Other occupations.....	52,397	32,870	19,497	36,053	24,314	12,339	21,520	16,013	5,507
Other trade industries.....	4,580	3,788	842						
Public service (not elsewhere classified).....	856,205	638,622	17,583	738,525	727,939	10,586	431,442	425,608	4,836
Firemen, fire department.....	73,008	73,008	-----	50,771	50,771	-----	35,606	35,606	-----
Guards, watchmen, and doorkeepers.....	148,115	147,116	1,000	115,553	115,154	399	78,271	78,168	103
Laborers, public service.....	157,010	155,903	1,107	106,915	105,385	1,530	67,234	66,505	729
Garbage men and scavengers.....	9,193	9,150	43	5,481	5,475	6	4,227	4,227	-----
Other laborers.....	147,817	146,753	1,064	101,434	99,910	1,524	63,007	62,278	729
Marshals, sheriffs, detectives, etc.....	41,823	39,247	2,576	32,214	30,968	1,246	23,509	23,219	290
Detectives.....	12,895	12,180	715	11,955	11,522	433	6,349	6,162	187
Marshals and constables.....	9,350	9,238	112	6,897	6,889	8	9,078	9,071	7
Probation and truant officers.....	4,270	2,715	1,555	2,679	1,869	780	1,043	855	188
Sheriffs.....	15,398	15,064	334	10,683	10,627	56	7,134	7,131	3
Officials and inspectors (city and county).....	78,395	69,481	8,914	55,697	50,748	4,949	52,254	49,008	2,586
Officials and inspectors (city).....	48,309	45,200	3,109	33,505	31,918	1,587	33,210	32,199	1,011
Officials and inspectors (county).....	30,086	24,281	5,805	22,092	18,830	3,262	19,044	17,469	1,576
Officials and inspectors (State and United States) ⁴¹	51,700	49,881	1,819	48,399	47,217	1,182	25,077	24,262	815
Officials and inspectors (State).....	15,236	14,253	983	9,128	8,590	538	7,202	6,662	540
Officials and inspectors (United States).....	36,464	35,628	836	39,271	38,627	644	17,875	17,600	275
Policemen.....	131,087	130,838	249	82,120	81,884	236	61,080	61,980	-----
Soldiers, sailors, and marines ⁴²	132,630	132,830	-----	225,503	225,503	-----	77,153	77,153	-----
Other public service pursuits.....	41,637	40,369	1,268	21,453	20,300	1,153	10,268	10,045	223
Professional service.....	3,253,884	1,727,650	1,526,234	2,171,251	1,154,221	1,017,030	1,711,275	976,593	734,752
Actors and showmen.....	75,206	54,511	20,785	48,172	33,818	14,354	48,303	35,293	13,100
Actors.....	37,903	18,703	19,200	28,801	15,124	13,237	28,207	16,305	11,902
Showmen.....	37,303	35,808	1,495	19,371	18,694	1,117	20,096	18,988	1,108
Architects.....	23,000	21,621	1,379	18,185	18,048	137	16,613	16,811	302
Artists, sculptors, and teachers of art.....	57,265	35,621	21,644	36,402	20,785	14,617	34,104	18,676	15,420
Authors, editors, and reporters.....	64,203	46,922	17,281	40,865	32,120	8,736	38,760	32,511	6,239
Authors.....	12,449	7,092	5,357	6,668	3,662	3,006	4,368	2,810	2,058
Editors and reporters.....	51,844	39,830	11,924	34,197	28,467	6,730	34,392	30,201	4,181
Chemists, assayers, and metallurgists.....	47,068	45,163	1,905	32,941	31,227	1,714	16,273	15,664	579
Clergymen.....	148,848	145,572	3,276	127,270	125,483	1,787	118,018	117,333	685
College presidents and professors ⁴³	61,905	41,774	20,131	35,407	23,332	12,075	15,668	12,710	2,958
Dentists.....	71,055	69,768	1,287	56,152	54,323	1,829	39,097	38,749	1,264
Designers, draftsmen, and inventors.....	102,730	93,518	9,212	70,651	62,987	7,664	47,449	44,437	3,012
Designers.....	20,408	12,780	7,628	15,410	9,758	5,652	11,788	9,211	2,577
Draftsmen.....	79,922	78,450	1,472	52,865	50,880	1,985	33,314	32,923	391
Inventors.....	2,300	2,279	21	2,376	2,349	27	2,347	2,308	44
Lawyers, judges, and justices.....	100,605	157,220	3,385	122,519	120,781	1,738	114,704	114,146	558
Musicians and teachers of music.....	165,128	85,517	79,611	130,285	57,587	72,678	130,310	54,832	84,478
Osteopaths.....	6,117	4,554	1,563	5,030	3,367	1,663	(41)	(41)	(41)
Photographers.....	39,629	31,193	8,436	34,259	27,140	7,119	31,775	26,811	4,964
Physicians and surgeons ⁴⁴	153,803	140,978	12,825	144,977	137,758	7,219	131,132	142,117	9,015
Teachers.....	1,062,615	292,337	860,278	761,766	122,525	639,241	599,237	121,210	478,027
Teachers (athletics, dancing, etc.).....	18,599	12,288	6,311	9,711	5,677	4,034	8,931	2,768	1,163
Teachers (school).....	1,044,016	100,049	853,967	752,055	116,848	635,207	595,306	118,442	476,864

⁴⁰ "Canvassers," classified in "Clerical occupations" in 1920 and in 1910, were transferred to "Trade" in 1930.⁴¹ Included in the group "Other occupations" in 1920 and in 1910.⁴² In 1920 and in 1910 this group included "Postmasters," classified in "Transportation and communication" in 1930.⁴³ Includes only those resident in continental United States at date of enumeration.⁴⁴ Probably includes some teachers in schools below collegiate rank.⁴⁵ Osteopaths were included with "Physicians and surgeons" in 1910.

OCCUPATIONS—GENERAL REPORT

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Professional service—Continued.									
Technical engineers.....	226, 249	226, 136	113	136, 121	136, 080	41	88, 755	88, 744	11
Civil engineers and surveyors.....	102, 086	102, 057	29	64, 060	64, 642	18	62, 033	62, 028	5
Electrical engineers.....	57, 837	57, 775	62	27, 077	27, 065	12	15, 278	15, 272	6
Mechanical engineers ²²	54, 356	54, 338	18	37, 689	37, 678	11	14, 514	14, 514	0
Mining engineers ²³	11, 970	11, 966	4	6, 695	6, 695	0	6, 930	6, 930	0
Trained nurses.....	294, 189	5, 452	288, 737	149, 128	5, 404	143, 664	82, 327	5, 819	76, 508
Veterinary surgeons.....	11, 863	11, 852	11	13, 494	13, 493	1	11, 662	11, 662	0
Other professional pursuits ²⁴	114, 393	43, 847	70, 546	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)
County agents, farm demonstrators, etc.....	5, 597	4, 500	1, 097	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)
Librarians.....	29, 613	2, 567	27, 046	15, 297	1, 705	13, 592	7, 423	1, 504	5, 820
Social and welfare workers.....	31, 241	6, 049	24, 992	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)	(²⁴)
Other occupations.....	47, 942	30, 141	17, 801	18, 409	12, 646	5, 763	8, 254	5, 901	2, 263
Semiprofessional and recreational pursuits.....	198, 549	143, 365	55, 184	(¹³)	(¹³)	(¹³)	(¹³)	(¹³)	(¹³)
Abstracters, notaries, and justices of peace.....	11, 756	9, 848	1, 908	10, 071	8, 588	1, 483	7, 445	6, 060	785
Architects', designers', and draftsmen's apprentices ²⁵	2, 656	2, 436	220	3, 777	3, 479	298	1, 153	1, 110	43
Apprentices to other professional persons.....	3, 935	3, 861	74	(²⁶)	(²⁶)	(²⁶)	(²⁶)	(²⁶)	(²⁶)
Billiard room, dance hall, skating rink, etc., keepers ²⁶	29, 129	28, 819	310	24, 897	24, 655	242	16, 761	15, 943	818
Chiropractors.....	11, 916	9, 203	2, 713	(²⁷)	(²⁷)	(²⁷)	(²⁷)	(²⁷)	(²⁷)
Directors, managers, and officials, motion-picture production.....	1, 923	1, 888	35	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Healers (not elsewhere classified).....	17, 640	7, 866	9, 774	²⁷ 14, 774	²⁷ 6, 872	²⁷ 7, 902	²⁷ 6, 834	²⁷ 2, 102	²⁷ 4, 672
Keepers of charitable and penal institutions.....	15, 020	9, 468	5, 552	12, 884	7, 953	4, 931	7, 401	5, 240	2, 245
Keepers of pleasure resorts, race tracks, etc.....	10, 718	9, 741	977	3, 360	3, 163	197	2, 929	2, 706	223
Officials of lodges, societies, etc.....	14, 515	11, 513	3, 002	11, 736	9, 574	2, 162	8, 215	6, 245	1, 070
Radio announcers, directors, managers, and officials.....	1, 819	1, 639	180	(²⁹)	(²⁹)	(²⁹)	(²⁹)	(²⁹)	(²⁹)
Religious workers.....	31, 290	11, 339	19, 951	³⁰ 41, 078	³⁰ 14, 151	³⁰ 26, 927	³⁰ 15, 970	³⁰ 7, 081	³⁰ 8, 880
Technicians and laboratory assistants.....	15, 988	8, 288	7, 700	(³¹)	(³¹)	(³¹)	(³¹)	(³¹)	(³¹)
Theatrical owners, managers, and officials.....	19, 723	18, 091	1, 632	³² 17, 395	³² 17, 138	³² 1, 257	³² 11, 322	³² 11, 027	³² 8, 295
Other occupations.....	10, 521	8, 765	1, 756	4, 257	3, 187	1, 070	4, 720	3, 405	1, 315
Attendants and helpers, professional service.....	170, 334	114, 750	55, 584	(¹³)	(¹³)	(¹³)	(¹³)	(¹³)	(¹³)
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	16, 168	16, 047	121	(³³)	(³³)	(³³)	(³³)	(³³)	(³³)
Dentists' assistants and attendants.....	13, 715	770	12, 945	6, 708	1, 768	4, 940	2, 048	544	1, 504
Helpers, motion-picture production.....	2, 213	1, 234	979	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)
Laborers, professional service.....	25, 383	23, 762	1, 621	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)
Laborers, recreation and amusement.....	29, 893	29, 458	435	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)	(³⁴)
Librarians' assistants and attendants.....	1, 865	502	1, 363	2, 279	1, 067	1, 212	3, 299	507	2, 792
Physicians' and surgeons' attendants.....	14, 042	689	13, 353	7, 051	6, 410	641	4, 140	689	3, 451
Stage hands and circus helpers.....	4, 274	4, 099	175	5, 803	5, 377	426	6, 836	0, 444	392
Theater ushers.....	12, 461	9, 308	3, 153	5, 221	2, 868	2, 353	2, 278	2, 131	147
Other attendants and helpers.....	50, 370	28, 890	21, 480	4, 650	2, 972	1, 678	(¹)	(¹)	(¹)
Domestic and personal service ³⁵	4, 962, 451	1, 772, 200	3, 190, 251	3, 379, 895	1, 193, 313	2, 186, 582	3, 755, 798	1, 226, 395	2, 530, 403
Barbers, hairdressers, and manicurists.....	374, 290	261, 096	113, 194	216, 211	182, 905	33, 306	105, 275	172, 077	22, 298
Boarding and lodging house keepers.....	144, 371	17, 093	127, 278	133, 392	18, 652	114, 740	165, 452	23, 052	142, 400
Bootblacks.....	18, 784	18, 747	37	15, 175	15, 142	33	14, 020	14, 000	20
Charwomen and cleaners.....	61, 932	20, 943	40, 989	36, 803	11, 848	24, 955	34, 034	7, 195	26, 839
Cleaning, dyeing, and pressing shop workers.....	88, 118	66, 515	21, 603	21, 067	17, 094	4, 573	14, 860	12, 215	2, 645
Owners and proprietors.....	16, 275	15, 207	1, 068	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Managers and officials.....	5, 841	4, 615	1, 226	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Foremen and overseers.....	819	470	349	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Laborers.....	4, 549	3, 910	639	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Other operatives.....	80, 634	42, 313	38, 321	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Elevator tenders.....	67, 614	55, 255	12, 359	40, 713	33, 376	7, 337	25, 035	25, 010	25
Hotel keepers and managers.....	56, 848	39, 538	17, 310	55, 583	41, 449	14, 134	64, 504	50, 269	14, 235
Housekeepers and stewards.....	266, 746	20, 383	236, 363	221, 612	17, 262	204, 350	180, 273	15, 040	173, 333
Hotels, restaurants, boarding houses, etc.....	30, 626	8, 498	22, 128	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Other housekeepers and stewards.....	226, 120	11, 885	214, 235	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)	(²⁸)
Janitors and sextons.....	309, 625	273, 805	35, 820	178, 628	149, 500	29, 038	113, 031	91, 629	21, 452
Laborers, domestic and personal service.....	71, 687	67, 337	4, 350	³⁶ 32, 893	³⁶ 31, 224	³⁶ 1, 669	³⁶ 83, 480	³⁶ 50, 265	³⁶ 3, 215
Launderers and laundresses (not in laundry).....	381, 033	4, 565	376, 468	396, 756	10, 882	385, 874	533, 697	13, 693	520, 004

¹ Comparable figures for 1910 not available.

² Figures for 1910 estimated.

³ Comparable figures for 1920 and 1910 not available.

⁴ Not classified separately in 1920 or in 1910.

⁵ Included in the group "Other apprentices" in "Manufacturing and mechanical industries" in 1920 and in 1910.

⁶ Aviators, designated "Aeronauts" and included with "Showmen" in 1910 and classified as a separate group under "Other professional pursuits" in 1920, were transferred to "Transportation and communication" in 1930.

⁷ Includes, also, all technical engineers not elsewhere classified.

⁸ Includes, also, chemical and metallurgical engineers.

⁹ In 1920 and in 1910 "County agents, farm demonstrators, etc." were included in the group "Agents," in "Clerical occupations," and "Social and welfare workers" were included in the group "Religious, charity, and welfare workers," in "Semiprofessional pursuits."

¹⁰ Classified under "Manufacturing and mechanical industries" in 1920 and in 1910.

¹¹ "Billiard room, dance hall, skating rink, etc., keepers," classified in "Domestic and personal service" in 1920 and in 1910, were transferred to "Professional service" in 1930.

¹² Chiropractors were included in the group "Healers (except osteopaths and physicians and surgeons)" in 1920 and in 1910.

¹³ "Directors, managers, and officials, motion-picture production" were included in the group "Theatrical owners, managers, and officials" in 1920 and in 1910.

¹⁴ Not shown prior to 1930.

¹⁵ Includes two 1930 groups—"Social and welfare workers" and "Religious workers."

¹⁶ Most of the "Technicians and laboratory assistants," in 1920 and in 1910, were distributed among three groups—"Semiskilled operatives, other chemical factories"; "Other occupations" under "Semiprofessional pursuits"; and "Other clerks" under "Clerical occupations."

¹⁷ Included, in 1920 and in 1910, in the group "Bell boys, choré boys, etc.," in "Domestic and personal service."

¹⁸ Included, in 1920 and in 1910, in the group "Semiskilled operatives, other miscellaneous industries," in "Manufacturing and mechanical industries."

¹⁹ "Laborers, professional service"; "Laborers, recreation and amusement"; and "Laborers, domestic and personal service" comprised the 1920 and 1910 group "Laborers, domestic and professional service."

SEX AND OCCUPATION OF GAINFUL WORKERS

49

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE UNITED STATES: 1930, 1920, AND 1910—Continued

OCCUPATION	1930			1920			1910		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Domestic and personal service—Continued.									
Laundry owners, managers, and officials ⁶⁵	24,545	22,482	2,063	13,092	12,239	1,453	18,043	17,057	986
Owners and proprietors.....	15,440	14,474	966	9,027	8,168	869	15,441	14,695	746
Managers and officials.....	9,105	8,008	1,097	4,665	4,081	584	2,602	2,362	240
Laundry operatives ⁶⁵	240,704	80,220	160,475	120,715	39,968	80,747	112,264	35,909	76,355
Delivery men ⁶⁶	20,573	20,558	15	(⁶⁷)	(⁶⁷)	(⁶⁷)	(⁶⁷)	(⁶⁷)	(⁶⁷)
Foremen and overseers.....	6,837	3,583	2,754	3,611	2,078	1,633	3,071	1,674	1,397
Laborers.....	19,293	11,001	8,292	13,107	6,570	6,637	8,786	5,432	3,354
Other operatives.....	194,501	45,087	149,414	103,997	31,322	72,675	100,407	28,803	71,604
Midwives and nurses (not trained).....	157,009	13,867	143,142	156,769	19,338	137,431	133,043	15,926	117,117
Midwives.....	3,506		3,506	4,773		4,773	6,205		6,205
Nurses (not trained).....	153,443	13,867	139,576	151,996	19,338	132,658	126,838	15,926	110,912
Porters (except in stores).....	127,488	127,436	52	88,168	87,083	485	84,128	84,055	73
Domestic and personal service.....	57,012	57,599	13						
Professional service.....	7,766	7,750	16	43,208	42,920	279	54,012	54,500	52
Steam railroad.....	27,648	27,047	1	22,513	22,486	27	17,298	17,297	1
Other porters (except in stores).....	34,462	34,440	22	22,447	22,268	179	12,218	12,198	20
Restaurant, café, and lunch room keepers.....	165,406	125,308	40,098	87,987	72,343	15,644	60,832	50,316	10,516
Servants: ⁶⁸									
Cooks.....	565,392	194,297	371,095	898,475	129,857	268,618	450,440	117,004	333,436
Hotels, restaurants, boarding houses, etc.....	243,670	149,418	94,252	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)
Other cooks.....	321,722	44,879	276,843	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)
Other servants.....	1,433,741	169,877	1,263,864	⁶⁸ 872,471	⁶⁸ 128,956	⁶⁸ 743,515	⁶⁸ 1,121,785	⁶⁸ 145,672	⁶⁸ 976,113
Hotels, restaurants, boarding houses, etc.....	193,655	84,531	109,124	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)
Other domestic and personal service.....	1,240,086	85,346	1,154,740	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)	(⁶⁸)
Walters.....	393,288	161,315	231,973	228,085	112,004	116,021	188,293	102,495	85,798
Other pursuits.....	33,330	32,022	1,808	63,300	61,381	1,919	184,259	180,716	3,543
Cemetery keepers.....	9,762	9,705	57	5,540	5,490	44	4,842	4,811	31
Hunters, trappers, and guides.....	6,219	6,132	87	7,332	7,287	44	3,887	3,840	47
Other occupations.....	17,849	16,185	1,064	50,428	48,597	1,831	175,530	172,065	3,465
Clerical occupations.....									
	4,025,324	2,038,494	1,986,830	⁶⁹ 3,111,836	⁶⁹ 1,689,911	⁶⁹ 1,421,925	⁶⁹ 1,718,458	⁶⁹ 1,129,849	⁶⁹ 588,609
Agents, collectors, and credit men.....	190,107	182,630	13,477	⁶⁹ 101,067	⁶⁹ 149,427	⁶⁹ 11,640	⁶⁹ 86,532	⁶⁹ 82,345	⁶⁹ 4,187
Agents (not elsewhere classified).....	101,551	94,948	6,603	⁶⁹ 130,338	⁶⁹ 121,423	⁶⁹ 8,910	⁶⁹ 50,785	⁶⁹ 48,495	⁶⁹ 2,290
Collectors.....	43,331	40,395	2,936	30,729	27,000	2,780	35,747	33,860	1,897
Credit men.....	22,490	20,590	1,894	(⁷⁰)	(⁷⁰)	(⁷⁰)	(⁷⁰)	(⁷⁰)	(⁷⁰)
Purchasing agents (except for railroads).....	28,735	26,691	2,044	(⁷¹)	(⁷¹)	(⁷¹)	(⁷¹)	(⁷¹)	(⁷¹)
Bookkeepers, cashiers, and accountants.....	630,648	447,937	482,711	734,088	375,564	359,124	486,700	299,545	187,155
Accountants and auditors.....	191,571	174,557	17,014	118,451	105,073	13,378	39,239	35,653	3,586
Bookkeepers and cashiers.....	730,077	273,380	465,697	616,237	270,491	345,740	447,461	263,892	183,569
Clerks (except "clerks" in stores).....	1,007,000	1,290,447	706,553	1,487,005	1,015,742	472,163	720,498	597,833	122,665
Office appliance operators.....	38,098	5,380	32,718	(⁷²)	(⁷²)	(⁷²)	(⁷²)	(⁷²)	(⁷²)
Shipping clerks.....	148,678	144,422	4,256	123,084	118,944	4,740	80,353	78,192	2,161
Weighers.....	14,307	1,435	1,435	16,229	14,730	1,499	11,564	10,984	580
Other clerks.....	1,795,917	1,127,773	668,144	⁷² 1,347,992	⁷² 882,008	⁷² 465,924	⁷² 628,581	⁷² 508,657	⁷² 119,924
Messenger, errand, and office boys and girls ⁷³	90,379	81,430	8,949	113,022	98,708	14,254	108,035	93,748	11,287
Stenographers and typists.....	811,100	36,050	775,140	615,154	50,410	564,744	316,693	53,378	263,315

⁶⁵ Not classified separately in 1920 or in 1910.⁶⁶ Some owners of hand laundries probably are included with laundry operatives.⁶⁷ Some delivery men probably were returned and classified as chauffeurs.⁶⁸ "Delivery men, laundries" were included in 1920 and in 1910 in the group "Delivery men, bakeries and laundries," in "Trade."⁶⁹ "Attendants, pool rooms, bowling alleys, golf clubs, etc.," classified in "Professional service" in 1930, formed a part of the 1920 and 1910 group "Bell boys, chore boys, etc.," which was a subgroup of the group "Servants."⁷⁰ "Advertising agents," classified in "Trade" in 1930, and "County agents, farm demonstrators, etc.," classified in "Professional service" in 1930, were classified in the group "Agents" in 1920 and in 1910. "Canvassers," classified in "Trade" in 1930, were classified in "Clerical occupations" in 1920 and in 1910.⁷¹ Classified in the group "Agents" in 1920. In 1910, those in stores were classified with "Salesmen and saleswomen (stores)."⁷² Classified in the group "Agents" in 1920 and in 1910.⁷³ "Office appliance operators" were included in the group "Other clerks" in 1920 and in 1910.⁷⁴ Except telegraph messengers.

OCCUPATIONS—GENERAL REPORT

TABLE 4.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, 1900 TO 1930, WITH PER CENT GAINFULLY OCCUPIED, 1870 TO 1890, FOR DIVISIONS AND STATES

DIVISION AND STATE	POPULATION: 1930			POPULATION: 1920			POPULATION: 1910			POPULATION: 1900			PER CENT GAINFULLY OCCUPIED: 1870 TO 1890		
	Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		1890 ¹	1880	1870
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
United States.....	122, 775, 046	48, 829, 920	39. 8	105, 710, 620	41, 614, 248	39. 4	91, 972, 266	38, 167, 336	41. 6	75, 994, 575	29, 073, 233	38. 3	37. 2	34. 7	32. 4
GEOGRAPHIC DIVISIONS:															
New England.....	8, 166, 341	3, 431, 167	42. 0	7, 400, 909	3, 234, 392	43. 7	6, 552, 681	2, 914, 080	44. 5	5, 592, 017	2, 376, 369	42. 5	42. 7	30. 2	37. 2
Middle Atlantic.....	26, 260, 750	10, 957, 546	41. 7	22, 261, 144	9, 240, 216	41. 5	19, 315, 892	8, 208, 835	42. 5	15, 454, 678	6, 202, 822	40. 1	39. 2	35. 6	31. 9
East North Central.....	25, 297, 185	10, 103, 321	40. 0	21, 475, 543	8, 515, 849	39. 7	18, 250, 621	7, 257, 953	39. 8	15, 985, 581	5, 887, 473	36. 8	35. 3	32. 3	30. 0
West North Central.....	13, 296, 915	5, 052, 837	38. 0	12, 544, 249	4, 587, 906	36. 6	11, 637, 921	4, 449, 043	38. 2	10, 347, 423	3, 693, 176	35. 7	34. 5	32. 6	30. 0
South Atlantic.....	15, 793, 689	6, 055, 304	38. 3	13, 990, 272	5, 339, 999	38. 2	12, 194, 895	5, 187, 720	42. 5	10, 443, 480	4, 000, 531	38. 3	37. 0	35. 2	34. 1
East South Central.....	9, 887, 214	3, 736, 681	37. 8	8, 893, 307	3, 310, 844	37. 2	8, 409, 901	3, 599, 695	42. 8	7, 547, 757	2, 888, 429	38. 3	36. 0	33. 6	33. 3
West South Central.....	12, 176, 830	4, 518, 232	37. 1	10, 242, 224	3, 716, 248	36. 3	8, 784, 534	3, 507, 081	39. 9	6, 532, 290	2, 321, 326	35. 5	34. 0	34. 4	31. 0
Mountain.....	3, 701, 789	1, 394, 813	37. 7	3, 336, 101	1, 254, 994	37. 6	2, 633, 517	1, 107, 937	42. 1	1, 074, 657	663, 810	39. 6	43. 6	43. 4	42. 2
Pacific.....	8, 194, 433	3, 575, 019	43. 6	5, 566, 871	2, 413, 710	43. 4	4, 192, 304	1, 934, 333	46. 1	2, 416, 692	1, 039, 291	43. 0	44. 7	42. 5	41. 3
NEW ENGLAND:															
Maine.....	797, 423	308, 603	38. 7	768, 014	309, 858	40. 3	742, 371	305, 457	41. 1	694, 466	276, 777	39. 9	39. 1	35. 7	38. 2
New Hampshire.....	405, 293	192, 066	41. 4	443, 083	192, 827	43. 5	430, 572	191, 703	44. 5	411, 588	178, 719	43. 4	43. 7	41. 1	37. 8
Vermont.....	359, 611	141, 203	39. 3	352, 428	138, 484	39. 3	355, 956	144, 080	40. 5	343, 041	134, 933	39. 3	38. 7	35. 7	32. 9
Massachusetts.....	4, 249, 014	1, 814, 315	42. 7	3, 852, 356	1, 728, 318	44. 9	3, 306, 416	1, 531, 068	46. 5	2, 805, 346	1, 208, 407	43. 1	43. 9	40. 4	39. 8
Rhode Island.....	687, 497	297, 172	43. 2	604, 397	275, 000	45. 5	542, 610	251, 901	46. 4	448, 566	191, 923	44. 8	45. 1	42. 0	40. 8
Connecticut.....	1, 006, 903	677, 208	42. 1	1, 380, 631	589, 905	42. 7	1, 114, 756	490, 462	44. 0	908, 420	385, 610	42. 4	42. 5	38. 8	36. 0
MIDDLE ATLANTIC:															
New York.....	12, 588, 066	5, 523, 337	43. 9	10, 385, 227	4, 503, 204	43. 4	9, 113, 614	4, 003, 844	43. 9	7, 268, 894	2, 996, 474	41. 2	40. 6	37. 1	34. 0
New Jersey.....	4, 041, 334	1, 712, 106	42. 4	3, 155, 900	1, 310, 653	41. 5	2, 537, 167	1, 074, 360	42. 3	1, 883, 669	757, 759	40. 2	39. 5	35. 1	32. 7
Pennsylvania.....	9, 031, 350	3, 722, 103	38. 6	8, 720, 017	3, 426, 350	39. 3	7, 605, 111	3, 130, 681	40. 8	6, 302, 115	2, 448, 589	38. 9	37. 5	34. 0	29. 0
EAST NORTH CENTRAL:															
Ohio.....	6, 046, 697	2, 615, 764	39. 4	5, 750, 394	2, 301, 516	40. 0	4, 767, 121	1, 919, 055	40. 3	4, 157, 545	1, 545, 952	37. 2	35. 0	31. 1	31. 5
Indiana.....	3, 238, 503	1, 251, 065	38. 6	2, 930, 390	1, 117, 032	38. 1	2, 700, 870	1, 036, 710	38. 4	2, 516, 462	898, 953	35. 7	33. 9	32. 1	27. 3
Illinois.....	7, 030, 654	3, 184, 684	41. 7	6, 485, 280	2, 627, 738	40. 5	5, 638, 591	2, 296, 778	40. 7	4, 821, 550	1, 804, 040	37. 4	35. 9	32. 5	29. 2
Michigan.....	4, 842, 325	1, 927, 347	39. 8	3, 068, 412	1, 474, 014	40. 2	2, 810, 173	1, 112, 998	39. 6	2, 420, 982	905, 990	37. 4	36. 5	34. 8	34. 1
Wisconsin.....	2, 939, 006	1, 129, 461	38. 4	2, 632, 067	995, 549	37. 8	2, 333, 800	892, 412	38. 2	2, 060, 042	732, 538	35. 4	34. 5	31. 7	27. 8
WEST NORTH CENTRAL:															
Minnesota.....	2, 563, 953	992, 798	38. 7	2, 387, 125	907, 013	38. 0	2, 075, 708	835, 462	40. 2	1, 751, 394	645, 874	36. 9	36. 5	32. 7	30. 2
Iowa.....	2, 470, 939	912, 835	36. 9	2, 404, 021	858, 698	35. 7	2, 224, 771	826, 313	37. 1	2, 231, 853	789, 404	35. 4	34. 8	32. 5	28. 8
Missouri.....	3, 029, 367	1, 457, 968	40. 2	3, 404, 055	1, 317, 160	38. 7	3, 293, 335	1, 288, 336	39. 1	3, 106, 665	1, 121, 392	36. 1	33. 1	32. 0	29. 4
North Dakota.....	680, 845	240, 303	35. 3	646, 872	207, 082	32. 0	577, 056	217, 418	37. 7	319, 146	117, 640	36. 9	37. 7	42. 8	(²)
South Dakota.....	692, 849	247, 653	35. 7	636, 547	216, 571	34. 0	583, 888	210, 077	37. 5	401, 570	137, 156	34. 2	35. 2	35. 2	(²)
Nebraska.....	1, 377, 963	507, 008	36. 8	1, 296, 372	457, 081	35. 3	1, 192, 214	441, 114	37. 0	1, 066, 300	373, 970	35. 1	35. 4	33. 7	35. 6
Kansas.....	1, 880, 999	694, 272	36. 9	1, 799, 257	624, 391	35. 3	1, 690, 949	621, 333	36. 7	1, 470, 495	507, 740	34. 5	32. 9	32. 4	34. 0
SOUTH ATLANTIC:															
Delaware.....	238, 380	98, 104	41. 2	223, 003	91, 224	40. 9	202, 322	85, 863	42. 4	184, 735	72, 996	39. 5	38. 6	37. 2	32. 2
Maryland.....	1, 031, 526	472, 879	41. 2	1, 449, 661	603, 478	41. 6	1, 295, 346	541, 164	41. 8	1, 188, 044	458, 738	38. 6	37. 9	34. 7	33. 1
Dist. of Columbia.....	486, 869	243, 853	50. 1	437, 571	236, 027	53. 9	331, 069	157, 965	47. 7	278, 718	120, 941	45. 5	43. 9	37. 5	37. 2
Virginia.....	2, 421, 851	880, 211	36. 3	2, 309, 187	833, 576	36. 1	2, 061, 612	795, 568	38. 6	1, 854, 184	662, 415	35. 7	34. 5	32. 7	33. 7
West Virginia.....	1, 720, 205	570, 452	33. 0	1, 463, 701	491, 116	33. 6	1, 221, 119	448, 490	36. 7	958, 800	325, 663	34. 0	30. 8	28. 5	26. 1
North Carolina.....	3, 170, 276	1, 140, 971	36. 0	2, 559, 123	895, 852	35. 0	2, 206, 287	947, 839	43. 0	1, 893, 810	710, 742	37. 8	36. 2	34. 3	32. 8
South Carolina.....	1, 738, 705	687, 737	39. 6	1, 683, 724	674, 257	40. 0	1, 515, 400	728, 627	48. 1	1, 340, 316	570, 995	42. 6	40. 2	39. 4	37. 3
Georgia.....	2, 908, 506	1, 162, 168	40. 0	2, 895, 832	1, 129, 157	39. 0	2, 609, 121	1, 160, 126	44. 5	2, 216, 331	864, 471	39. 0	38. 8	38. 8	37. 6
Florida.....	1, 408, 211	598, 939	40. 8	968, 470	365, 312	39. 8	752, 619	322, 087	42. 8	528, 542	201, 570	38. 1	36. 8	34. 0	32. 3
EAST SOUTH CENTRAL:															
Kentucky.....	2, 614, 589	907, 095	34. 7	2, 416, 630	851, 122	35. 2	2, 289, 905	866, 980	37. 9	2, 147, 174	752, 631	35. 0	33. 4	31. 5	31. 4
Tennessee.....	2, 016, 556	958, 386	36. 6	2, 337, 885	830, 096	35. 5	2, 184, 789	855, 546	39. 2	2, 020, 616	727, 657	36. 0	33. 6	29. 0	29. 2
Alabama.....	2, 646, 248	1, 026, 295	38. 8	2, 348, 174	908, 216	38. 7	2, 138, 093	997, 524	46. 7	1, 828, 097	763, 188	41. 7	39. 7	39. 0	36. 6
Mississippi.....	2, 009, 821	844, 905	42. 0	1, 790, 618	721, 410	40. 3	1, 797, 114	870, 045	48. 9	1, 651, 270	645, 123	41. 6	38. 6	36. 7	38. 5
WEST SOUTH CENTRAL:															
Arkansas.....	1, 854, 482	667, 845	36. 0	1, 752, 204	634, 564	36. 2	1, 574, 449	672, 403	42. 7	1, 311, 504	485, 795	37. 0	34. 2	32. 5	28. 1
Louisiana.....	2, 101, 693	815, 616	38. 8	1, 798, 509	681, 223	37. 9	1, 656, 388	679, 183	41. 0	1, 381, 625	530, 093	38. 8	39. 1	38. 6	35. 3
Oklahoma.....	2, 306, 040	823, 004	34. 6	2, 028, 283	681, 428	33. 6	1, 657, 155	598, 629	36. 1	790, 391	260, 405	33. 7	33. 8	(²)	(²)
Texas.....	5, 824, 715	2, 206, 767	37. 9	4, 663, 228	1, 719, 023	36. 9	3, 896, 542	1, 556, 866	40. 0	3, 048, 710	1, 033, 033	33. 9	33. 3	32. 8	29. 0
MOUNTAIN:															
Montana.....	537, 606	216, 470	40. 3	548, 889	214, 183	39. 0	376, 053	178, 747	47. 5	243, 329	114, 799	47. 2	54. 7	56. 8	68. 2
Idaho.....	445, 032	162, 232	36. 5	431, 866	153, 459	35. 5	325, 594	131, 088	40. 3	101, 772	62, 683	38. 7	42. 0	47. 8	72. 5
Wyoming.....	225, 565	92, 448	41. 0	194, 402	81, 536	41. 9	145, 965	73, 000	50. 4	92, 531	44, 208	47. 8	60. 8	62. 7	72. 9
Colorado.....	1, 035, 791	402, 867	38. 9	939, 629	366, 457	39. 0	799, 024	338, 724	42. 4	639, 700	218, 263	40. 4	46. 7	52. 1	44. 1
New Mexico.....	423, 317	142, 607	33. 7	360, 350	122, 031	33. 9	327, 301	121, 497	37. 1	195, 310	66, 020	33. 8	35. 6	34. 1	32. 0
Arizona.....	435, 573	165, 296	37. 9	334, 162	130,										

SEX AND OCCUPATION OF GAINFUL WORKERS

51

TABLE 5.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1900 TO 1930, WITH PER CENT GAINFULLY OCCUPIED, 1870 TO 1890, FOR DIVISIONS AND STATES

DIVISION AND STATE	POPULATION 10 YEARS OLD AND OVER: 1930			POPULATION 10 YEARS OLD AND OVER: 1920			POPULATION 10 YEARS OLD AND OVER: 1910			POPULATION 10 YEARS OLD AND OVER: 1900			PER CENT GAINFULLY OCCUPIED: 1870 TO 1890		
	Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		1890 ¹	1880	1870
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
United States.....	98,723,047	48,829,920	49.5	82,739,315	41,614,248	50.3	71,580,270	38,187,336	53.3	57,949,824	29,073,233	50.2	49.2	47.3	44.3
GEOGRAPHIC DIVISIONS:															
New England.....	6,707,717	3,431,167	51.2	5,945,989	3,234,392	54.4	5,330,914	2,914,080	54.7	4,524,002	2,376,369	52.5	52.0	48.8	46.8
Middle Atlantic.....	21,575,741	10,957,540	50.8	17,666,354	9,240,216	52.3	15,446,515	8,208,885	53.1	12,167,559	6,202,822	51.0	49.7	46.4	42.2
East North Central.....	20,674,201	10,108,321	48.9	17,130,786	8,515,849	49.7	14,508,949	7,267,963	49.8	12,443,302	5,887,473	47.3	46.1	43.4	41.6
West North Central.....	10,764,533	5,052,837	46.9	9,889,740	4,587,996	46.4	9,097,311	4,440,043	48.9	7,838,564	3,693,176	47.1	46.5	45.4	42.7
South Atlantic.....	12,171,945	6,055,304	49.7	10,513,447	5,339,999	50.8	9,012,826	5,187,720	57.6	7,616,159	4,000,531	52.5	51.0	50.7	47.4
East South Central.....	7,560,382	3,736,081	49.4	6,677,229	3,310,844	49.6	6,178,578	3,599,695	58.3	5,474,227	2,888,429	52.8	50.2	49.0	46.5
West South Central.....	9,436,457	4,518,232	47.9	7,739,536	3,716,248	48.0	6,394,043	3,507,081	54.8	4,649,988	2,321,326	49.9	49.8	51.0	43.7
Mountain.....	2,909,044	1,394,813	47.9	2,564,463	1,254,994	48.9	2,054,249	1,107,937	53.9	1,276,076	663,816	52.0	56.6	56.6	56.0
Pacific.....	6,922,427	3,575,019	51.6	4,611,771	2,413,710	52.3	3,496,885	1,634,333	55.3	1,959,347	1,039,201	53.0	55.5	54.6	54.5
NEW ENGLAND:															
Maine.....	642,559	308,003	48.0	621,233	309,858	49.9	603,893	305,457	50.6	565,440	276,777	48.9	47.7	44.6	42.2
New Hampshire.....	382,400	192,066	50.4	361,030	192,827	53.3	354,118	191,703	54.1	337,893	178,710	52.9	52.2	49.8	46.1
Vermont.....	291,614	141,203	48.4	284,472	138,484	48.7	289,128	144,089	49.8	278,043	134,033	48.4	47.5	44.0	42.0
Massachusetts.....	3,509,317	1,814,315	51.7	3,106,769	1,728,318	55.6	2,742,684	1,531,068	55.8	2,207,048	1,208,407	53.3	53.4	50.3	50.0
Rhode Island.....	590,253	297,172	50.3	483,788	275,000	56.8	440,065	251,901	57.2	344,824	191,923	55.7	55.3	53.1	51.0
Connecticut.....	1,321,474	677,208	51.2	1,087,797	589,905	54.2	901,020	490,462	54.4	730,454	385,610	52.8	52.0	48.5	45.4
MIDDLE ATLANTIC:															
New York.....	10,513,933	5,523,337	52.5	8,402,786	4,503,204	53.6	7,410,819	4,003,844	54.0	5,801,682	2,996,474	51.6	50.5	47.3	44.1
New Jersey.....	3,330,748	1,712,106	51.4	2,494,246	1,310,653	52.5	2,027,946	1,074,360	53.0	1,480,498	757,759	51.2	49.9	45.9	43.5
Pennsylvania.....	7,781,060	3,722,103	48.1	6,769,322	3,420,359	50.6	6,007,750	3,130,681	52.1	4,886,379	2,448,589	50.1	48.6	45.6	39.8
EAST NORTH CENTRAL:															
Ohio.....	5,434,261	2,615,764	48.1	4,624,456	2,301,516	49.8	3,848,747	1,919,055	49.9	3,289,921	1,545,952	47.0	45.0	41.4	38.0
Indiana.....	2,638,556	1,251,065	47.4	2,356,214	1,117,032	47.4	2,160,405	1,036,710	48.0	1,968,215	898,953	45.7	44.5	43.8	38.3
Illinois.....	6,333,046	3,184,084	50.3	5,184,943	2,627,738	50.7	4,493,734	2,296,778	51.1	3,727,745	1,804,040	48.4	47.3	44.1	41.0
Michigan.....	3,801,014	1,927,347	50.5	2,895,006	1,474,014	50.9	2,236,252	1,112,998	49.8	1,896,265	906,900	47.8	47.2	46.0	46.3
Wisconsin.....	2,376,424	1,120,401	47.5	2,069,567	995,540	48.1	1,829,811	892,412	48.8	1,561,156	732,538	46.9	46.3	43.2	39.0
WEST NORTH CENTRAL:															
Minnesota.....	2,076,201	992,798	47.8	1,877,132	907,013	48.3	1,628,635	835,452	51.3	1,305,657	645,874	49.5	49.3	45.6	43.4
Iowa.....	2,007,009	912,835	45.5	1,913,155	858,698	44.9	1,760,286	826,313	46.9	1,711,789	780,404	46.1	44.8	44.7	41.1
Missouri.....	2,984,308	1,467,968	49.2	2,737,771	1,317,180	48.1	2,594,000	1,288,336	49.7	2,371,805	1,121,392	47.3	45.8	44.6	41.9
North Dakota.....	527,000	240,303	45.6	470,210	207,082	44.0	424,730	217,418	51.2	220,101	117,040	53.2	53.2	57.9	(?)
South Dakota.....	543,564	247,653	45.6	482,195	210,571	44.0	443,466	210,077	47.4	204,304	137,156	66.6	49.0	48.0	49.7
Nebraska.....	1,106,130	507,008	45.8	1,012,552	457,081	45.1	924,032	441,114	47.7	700,755	373,970	46.8	48.6	48.0	49.7
Kansas.....	1,519,562	694,272	45.7	1,396,725	624,391	44.7	1,321,592	621,333	47.0	1,126,033	507,740	45.1	44.4	46.8	48.0
SOUTH ATLANTIC:															
Delaware.....	196,776	98,104	49.9	178,930	91,224	51.0	163,080	85,893	52.7	145,500	72,996	50.2	49.2	49.2	43.5
Maryland.....	1,324,241	672,879	50.8	1,168,953	603,478	52.1	1,023,950	541,104	52.9	920,715	458,738	49.8	49.5	46.7	44.9
Dist. of Columbia.....	418,941	243,853	58.2	377,295	236,027	62.6	329,088	197,995	60.0	231,837	129,941	56.1	53.6	48.7	48.8
Virginia.....	1,872,838	880,211	47.0	1,748,893	833,576	47.7	1,536,297	795,588	51.8	1,364,501	692,415	48.5	47.1	46.7	46.4
West Virginia.....	1,301,752	570,452	43.8	1,083,395	491,116	45.3	908,822	448,490	49.6	701,646	325,033	46.4	42.8	41.1	37.4
North Carolina.....	2,352,014	1,140,971	48.5	1,844,673	895,852	48.6	1,578,595	947,839	60.0	1,346,734	716,742	53.2	51.1	50.0	45.6
South Carolina.....	1,292,939	607,737	47.0	1,219,316	674,257	55.3	1,078,161	728,627	67.6	942,402	570,995	60.6	57.6	58.7	52.3
Georgia.....	2,238,192	1,162,158	51.9	2,150,230	1,129,157	52.5	1,885,111	1,160,126	61.5	1,577,334	804,471	51.0	54.8	57.3	53.2
Florida.....	1,174,252	598,939	51.0	751,787	385,312	51.3	564,722	322,087	57.0	385,400	201,570	52.3	50.9	49.0	46.3
EAST SOUTH CENTRAL:															
Kentucky.....	2,005,492	907,095	45.2	1,837,434	851,122	46.3	1,722,644	866,980	50.3	1,589,085	752,531	47.3	45.6	44.7	44.6
Tennessee.....	2,028,109	958,386	47.3	1,770,762	830,096	46.9	1,621,179	855,546	52.8	1,480,948	727,587	49.1	46.5	42.2	41.3
Alabama.....	2,000,653	1,026,295	51.3	1,730,421	908,216	52.5	1,541,575	997,524	64.7	1,304,703	763,188	58.5	50.1	57.9	51.7
Mississippi.....	1,526,128	844,905	55.4	1,338,612	721,410	53.9	1,203,180	879,645	68.0	1,098,891	645,123	58.7	55.2	55.1	54.9
WEST SOUTH CENTRAL:															
Arkansas.....	1,419,945	667,845	47.0	1,302,905	634,564	48.7	1,134,087	672,403	59.3	934,332	485,795	52.0	49.0	49.0	39.8
Louisiana.....	1,622,898	815,610	50.3	1,366,066	681,233	49.9	1,213,576	679,183	56.0	990,364	536,093	54.1	55.1	56.0	48.7
Oklahoma.....	1,845,657	828,004	44.9	1,513,951	681,428	45.0	1,197,476	598,629	50.0	561,379	260,405	47.5	46.8	(?)	(?)
Texas.....	4,547,987	2,266,767	48.5	3,556,614	1,719,023	48.3	2,848,904	1,556,866	54.6	2,163,913	1,033,033	47.7	47.6	49.1	41.5
MOUNTAIN:															
Montana.....	434,351	216,479	49.8	421,443	214,183	50.8	393,551	178,747	45.4	191,596	114,799	59.9	67.1	69.6	77.3
Idaho.....	349,148	162,232	46.5	326,051	153,459	47.1	249,018	131,088	52.6	119,837	62,683	52.3	56.5	62.3	82.5
Wyoming.....	178,973	92,448	51.7	160,993	81,536	50.7	117,585	73,006	62.6	72,062	44,268	61.4	64.5	63.9	82.5
Colorado.....	835,341	402,867	48.2	747,485	366,457	49.0	640,846	338,724	52.9	425,424	218,263	51.3	58.7	64.0	57.9
New Mexico.....	314,370	142,007	45.4	267,595	122,031	45.6	240,990	121,497	50.4	141,282	66,020	46.7	48.6	46.4	44.2
Arizona.....	335,029	165,296	49.3	255,461	130,579	51.1	187,659	87,825	55.7	94,147	53,370	56.7	58.0	67.0	78.2
Utah.....	386,347	170,000	44.0	331,530	149,201	45.0	274,778	131,540	47.9	196,769	84,604	43.0	46.3	41.2	38.1
Nevada.....	76,085	42,884	56.4	63,905	37,548										

OCCUPATIONS—GENERAL REPORT

TABLE 6.—NUMBER AND PROPORTION OF MALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1900 TO 1930, WITH PER CENT GAINFULLY OCCUPIED, 1870 TO 1890, FOR DIVISIONS AND STATES

DIVISION AND STATE	MALES 10 YEARS OLD AND OVER: 1930			MALES 10 YEARS OLD AND OVER: 1920			MALES 10 YEARS OLD AND OVER: 1910			MALES 10 YEARS OLD AND OVER: 1900			PER CENT GAINFULLY OCCUPIED: 1870 TO 1890		
	Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		1890 ¹	1880	1870
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
United States.....	48,948,798	38,077,804	76.2	42,288,989	33,084,737	78.2	37,027,558	30,091,564	81.3	29,703,440	23,753,836	80.0	79.3	78.7	74.8
GEOGRAPHIC DIVISIONS:															
New England.....	3,285,040	2,489,486	75.8	2,040,130	2,363,377	80.4	2,040,897	2,139,529	80.7	2,228,540	1,790,163	80.3	80.9	79.5	77.8
Middle Atlantic.....	10,815,432	8,322,037	76.9	8,890,489	7,122,699	80.1	7,863,584	6,390,198	81.1	6,108,053	4,944,718	81.0	80.4	78.0	72.2
East North Central.....	10,557,227	8,042,907	76.2	8,837,101	6,951,808	78.7	7,529,768	5,975,363	79.4	6,387,365	4,980,202	78.0	77.3	75.4	73.1
West North Central.....	5,497,564	4,106,672	74.7	5,112,443	3,815,681	74.6	4,807,104	3,758,003	78.2	4,140,550	3,202,916	77.4	76.7	77.4	74.0
South Atlantic.....	6,054,269	4,581,790	75.7	5,282,930	4,096,041	77.5	4,528,042	3,797,257	83.8	3,798,278	3,093,091	81.4	80.3	81.9	78.0
East South Central.....	3,769,513	2,908,937	77.2	3,348,984	2,608,411	77.9	3,110,286	2,659,090	85.5	2,758,148	2,288,237	83.0	80.5	80.5	78.0
West South Central.....	4,800,235	3,056,565	76.2	3,999,088	3,049,275	76.2	3,334,078	2,760,782	82.8	2,418,007	1,949,697	80.6	79.4	82.2	71.8
Mountain.....	1,548,137	1,150,563	74.9	1,398,059	1,077,774	77.1	1,185,047	967,924	81.7	737,787	592,601	80.3	84.3	83.2	83.5
Pacific.....	3,622,381	2,800,847	77.0	2,480,145	1,979,671	79.8	2,012,792	1,652,818	82.1	1,126,112	912,151	81.0	82.4	81.5	78.9
NEW ENGLAND:															
Maine.....	322,577	240,110	74.4	314,575	245,013	77.9	307,375	242,175	78.8	286,114	224,847	78.6	78.5	76.7	73.2
New Hampshire.....	189,807	142,710	75.2	181,286	143,625	79.2	178,151	143,303	80.5	168,483	136,961	81.3	82.0	80.4	76.0
Vermont.....	148,005	112,806	75.9	144,525	111,685	77.2	148,686	115,381	77.9	142,528	112,181	78.7	78.9	77.6	73.7
Massachusetts.....	1,696,441	1,285,316	75.8	1,514,904	1,225,163	80.9	1,340,517	1,080,767	81.1	1,097,581	879,374	80.1	81.1	80.2	81.4
Rhode Island.....	271,142	209,343	77.2	237,116	194,438	82.0	219,221	180,962	82.5	168,704	139,829	82.9	83.2	83.0	80.7
Connecticut.....	656,468	499,201	76.0	547,724	443,653	81.0	455,947	370,481	81.3	365,130	296,071	81.3	81.7	79.5	76.3
MIDDLE ATLANTIC:															
New York.....	5,259,861	4,108,232	78.1	4,186,818	3,367,900	80.4	3,727,218	3,020,158	81.0	2,877,822	2,324,429	80.8	80.6	78.2	74.4
New Jersey.....	1,670,210	1,295,594	77.6	1,256,332	1,014,063	80.8	1,029,649	834,795	81.1	739,224	603,237	81.6	80.8	77.4	74.9
Pennsylvania.....	3,885,361	2,918,211	75.1	3,447,339	2,740,127	79.5	3,106,717	2,525,245	81.3	2,491,007	2,017,052	81.0	80.0	77.9	68.6
EAST NORTH CENTRAL:															
Ohio.....	2,740,256	2,076,158	75.6	2,382,040	1,891,546	79.4	1,970,027	1,572,343	79.8	1,663,595	1,299,881	78.1	76.5	72.9	77.6
Indiana.....	1,335,638	1,015,701	76.1	1,198,722	931,647	77.7	1,108,767	880,979	79.5	1,006,755	782,237	77.7	77.1	77.6	69.9
Illinois.....	3,214,016	2,469,216	76.8	2,647,505	2,086,800	78.8	2,333,230	1,865,422	80.0	1,922,803	1,509,394	78.5	77.9	75.9	71.7
Michigan.....	2,036,395	1,567,525	77.0	1,630,629	1,228,031	80.0	1,163,835	926,815	79.6	983,059	772,299	78.6	78.5	78.0	75.3
Wisconsin.....	1,224,922	914,247	74.6	1,072,205	813,184	75.8	958,909	729,804	76.5	811,123	616,391	76.0	76.1	73.7	68.3
WEST NORTH CENTRAL:															
Minnesota.....	1,068,509	791,833	74.1	986,877	742,947	75.3	882,040	689,847	78.2	706,401	548,946	77.7	78.1	74.8	72.7
Iowa.....	1,019,454	749,313	73.5	980,360	717,377	73.2	912,728	694,799	76.1	893,912	682,521	76.4	74.9	77.5	72.2
Missouri.....	1,495,105	1,158,734	77.5	1,385,740	1,072,545	77.4	1,334,851	1,076,772	80.7	1,223,168	966,866	79.0	77.1	77.1	73.8
North Dakota.....	281,826	204,090	72.4	251,989	178,754	70.9	240,658	188,372	78.3	131,893	103,548	78.5	81.9		
South Dakota.....	287,747	210,343	73.1	258,683	186,885	72.2	245,901	190,368	77.4	161,746	121,512	75.1	78.2		(?)
Nebraska.....	667,675	417,287	73.5	628,290	385,202	72.9	491,706	377,811	76.8	429,465	327,354	76.2	77.8	78.5	79.8
Kansas.....	777,248	575,072	74.0	720,497	531,881	73.8	699,184	540,639	77.3	593,965	452,109	76.1	75.1	78.0	79.2
SOUTH ATLANTIC:															
Delaware.....	100,217	77,221	77.1	91,802	73,122	79.7	83,787	68,317	81.5	74,395	60,024	80.7	81.1	83.3	74.1
Maryland.....	665,810	515,187	77.4	582,933	466,257	80.0	507,421	410,884	81.0	455,285	359,755	79.0	79.1	77.8	76.0
District of Columbia.....	197,688	155,028	78.4	173,574	143,401	82.6	131,983	105,044	79.6	108,613	85,780	79.0	77.8	74.0	75.5
Virginia.....	938,649	697,944	74.4	880,493	677,366	76.4	770,504	626,868	81.4	679,440	536,883	79.0	77.4	79.6	78.9
West Virginia.....	673,400	488,254	72.5	570,617	435,677	76.0	483,221	394,302	81.6	367,973	294,502	80.0	75.7	75.7	69.4
North Carolina.....	1,181,810	868,006	74.9	917,883	693,155	75.5	781,434	674,849	86.4	661,731	556,581	84.1	82.3	84.5	80.0
South Carolina.....	629,187	480,976	76.4	604,224	468,601	77.6	531,692	400,794	86.7	465,022	389,645	83.8	82.1	83.9	76.5
Georgia.....	1,097,891	850,219	77.4	1,069,254	840,412	78.6	939,791	807,185	85.9	782,629	645,932	82.5	83.5	87.4	82.0
Florida.....	589,617	448,955	76.1	386,150	300,060	77.7	299,100	248,926	83.2	203,190	163,989	80.7	78.8	78.9	77.5
EAST SOUTH CENTRAL:															
Kentucky.....	1,012,802	760,417	75.1	933,175	719,629	77.1	874,306	719,369	82.3	807,156	646,909	80.1	77.8	79.4	78.0
Tennessee.....	1,006,794	763,062	75.8	885,952	677,938	76.5	817,174	682,248	83.5	746,793	611,393	81.9	79.4	74.6	74.0
Alabama.....	988,879	772,281	78.1	861,344	684,348	79.6	773,415	683,104	88.3	651,523	563,179	86.4	85.5	89.0	80.8
Mississippi.....	761,128	613,177	80.6	668,513	526,446	78.7	651,891	574,279	88.2	552,676	466,766	84.5	80.2	81.2	80.8
WEST SOUTH CENTRAL:															
Arkansas.....	720,472	548,652	76.2	667,972	518,754	77.7	588,133	510,410	86.8	484,601	407,942	84.2	80.2	82.7	68.6
Louisiana.....	806,656	624,196	77.4	684,958	528,507	77.2	612,534	501,574	81.9	496,879	405,182	81.5	81.6	83.3	75.9
Oklahoma.....	953,944	698,658	73.2	797,753	586,834	73.6	648,116	520,376	80.3	307,223	243,932	79.4	76.9	(?)	(?)
Texas.....	2,319,163	1,785,059	77.0	1,848,405	1,415,180	76.6	1,485,295	1,228,422	82.7	1,129,899	892,641	79.0	78.1	81.4	70.1
MOUNTAIN:															
Montana.....	240,533	184,205	76.6	235,586	185,905	78.9	190,293	159,896	84.0	123,724	104,900	84.9	80.5	88.6	89.4
Idaho.....	188,638	139,946	74.2	179,948	135,950	75.5	146,783	118,050	80.4	72,000	58,167	80.8	83.3	85.4	95.4
Wyoming.....	101,106	79,700	78.8	88,316	72,134	81.7	77,260	67,593	87.5	47,731	41,264	86.5	88.5	70.5	95.4
Colorado.....	429,498	321,874	74.9	395,632	303,370	76.8	350,684	285,083	81.3	237,695	190,297	80.1	85.5	87.0	86.0
New Mexico.....	164,869	120,606	73.3	143,826	107,090	74.5	131,823	106,418	80.7	76,819	59,710	77.7	82.1	79.0	76.4
Arizona.....	180,366	135,325	75.0	143,651	112,193	78.1	94,812	77,236	81.5	57,027	46,584	81.7	84.6	89.8	93.3
Utah.....	198,093	141,016	71.2	172,295	127,418	74.0	147,009	113,113	76.9	100,999	73,840	73.1	76.6	78.5	71.2
Nevada.....	45,534	39,982	81.2	39,405	33,214	84.3	46,408	40,535	87.3	21,822	17,800	81.6	85.2	84.9	89.9
PACIFIC:															
Washington.....	698,610	538,054	77.0	605,288	485,767	80.3	552,556	455,375	82.4	248,282	204,606	82.4	85.6	80.5	82.0
Oregon.....	423,822	328,503	77.6	343,059	267,791	78.1	324,717	264,691	81.5	190,037	151,200	79.6	79.7	79.7	75.2
California.....	2,500,440	1,943,290	77.7	1,531,798	1,226,113	80.0	1,135,489	932,752	82.1	687,793	556,345	80.9	82.2	81.9	79.3

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Occupation statistics not available for 1

SEX AND OCCUPATION OF GAINFUL WORKERS

TABLE 7.—NUMBER AND PROPORTION OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1900 TO 1930, WITH PER CENT GAINFULLY OCCUPIED, 1870 TO 1890, FOR DIVISIONS AND STATES

DIVISION AND STATE	FEMALES 10 YEARS OLD AND OVER: 1890			FEMALES 10 YEARS OLD AND OVER: 1920			FEMALES 10 YEARS OLD AND OVER: 1910			FEMALES 10 YEARS OLD AND OVER: 1900			PER CENT GAINFULLY OCCUPIED: 1870 TO 1890		
	Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		Total	Gainfully occupied		1890	1880	1870
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
United States.....	48,773,249	10,762,116	22.0	40,449,346	8,549,611	21.1	34,552,712	8,075,772	23.4	28,246,384	5,319,397	18.8	17.4	14.7	13.1
GEOGRAPHIC DIVISIONS:															
New England.....	3,422,677	941,681	27.5	3,005,850	871,015	29.0	2,081,017	775,151	28.9	2,206,062	586,206	25.5	24.3	20.0	17.5
Middle Atlantic.....	10,760,309	2,635,509	24.5	8,775,865	2,117,517	24.1	7,582,931	1,828,687	24.1	6,059,508	1,268,104	20.8	18.9	15.8	12.9
East North Central.....	10,116,974	2,065,414	20.4	8,293,685	1,564,041	18.9	7,039,181	1,282,590	18.2	6,055,937	907,271	15.0	12.9	9.2	8.2
West North Central.....	5,266,969	940,165	18.0	4,777,297	772,315	16.2	4,290,147	690,440	16.1	3,698,014	490,260	13.3	11.9	8.1	6.5
South Atlantic.....	6,117,676	1,473,514	24.1	5,230,517	1,243,958	23.8	4,483,884	1,390,472	31.0	3,817,881	907,440	23.8	22.3	20.7	10.0
East South Central.....	3,790,869	827,744	21.8	3,328,245	702,433	21.1	3,002,292	940,605	30.7	2,716,079	600,102	22.1	10.6	17.9	17.2
West South Central.....	4,636,222	861,667	18.6	3,740,448	666,673	17.8	3,059,965	746,299	24.4	2,231,381	371,629	16.7	17.5	17.2	14.6
Mountain.....	1,361,507	235,250	17.3	1,165,804	177,220	15.2	899,202	140,013	16.1	538,289	71,155	13.2	12.3	7.5	6.9
Pacific.....	3,300,046	765,172	23.2	2,131,626	494,030	20.4	1,484,093	281,515	19.0	833,235	127,140	15.3	13.9	9.9	8.3
NEW ENGLAND:															
Maine.....	320,082	68,493	21.4	306,058	64,845	21.1	266,518	63,282	21.3	270,326	51,930	18.0	16.7	12.8	11.5
New Hampshire.....	192,593	40,056	25.9	180,044	49,802	27.3	175,067	48,340	27.5	169,410	41,768	24.6	23.1	20.6	18.0
Vermont.....	143,009	28,397	19.9	139,947	26,899	19.2	140,442	28,308	20.2	136,415	22,762	16.7	15.0	12.2	10.4
Massachusetts.....	1,812,876	528,999	29.2	1,591,865	503,155	31.6	1,402,167	444,301	31.7	1,169,467	320,033	28.1	27.6	23.2	21.2
Rhode Island.....	289,111	87,829	30.4	246,672	80,562	32.7	220,844	70,039	32.1	176,120	52,094	29.3	29.3	25.9	23.9
Connecticut.....	665,006	178,007	26.8	540,073	146,252	27.1	445,079	119,081	27.0	365,324	88,639	24.0	23.1	19.1	15.7
MIDDLE ATLANTIC:															
New York.....	5,254,072	1,415,105	26.9	4,215,968	1,135,295	26.9	3,683,601	983,686	26.7	2,923,800	672,045	23.0	21.1	17.7	14.9
New Jersey.....	1,600,538	416,512	25.1	1,237,914	295,090	23.9	998,297	239,665	24.0	741,274	154,522	20.8	19.4	15.2	12.0
Pennsylvania.....	3,845,690	803,892	20.9	3,321,983	686,232	20.7	2,901,033	605,436	20.9	2,394,372	431,537	18.0	16.2	13.5	10.3
EAST NORTH CENTRAL:															
Ohio.....	2,688,005	539,606	20.1	2,242,416	400,970	18.3	1,878,720	346,712	18.5	1,626,326	246,071	15.1	13.0	9.5	8.6
Indiana.....	1,302,918	235,804	18.1	1,157,492	185,385	16.0	1,051,638	155,731	14.8	961,460	116,716	12.1	10.4	7.2	5.3
Illinois.....	3,110,030	715,468	22.9	2,537,438	540,938	21.3	2,160,504	431,356	20.0	1,804,942	294,646	16.3	14.3	9.7	7.3
Michigan.....	1,855,519	359,822	19.4	1,358,977	245,383	18.1	1,072,417	186,183	17.4	913,172	133,691	14.6	12.6	9.5	13.9
Wisconsin.....	1,151,502	215,214	18.7	997,362	182,365	18.3	875,902	162,608	18.6	750,033	116,147	15.5	13.6	10.0	7.1
WEST NORTH CENTRAL:															
Minnesota.....	1,007,602	200,905	19.9	890,255	164,066	18.4	740,539	145,605	19.5	599,266	96,928	16.2	14.9	9.9	7.9
Iowa.....	988,245	163,522	16.5	932,795	141,321	15.2	847,563	131,514	15.5	817,877	106,883	13.1	11.7	8.0	5.9
Missouri.....	1,480,263	269,234	20.1	1,352,024	244,615	18.1	1,250,749	211,564	16.8	1,148,697	154,526	13.5	11.8	8.5	6.8
North Dakota.....	245,174	36,213	14.8	218,221	28,328	13.0	184,072	20,046	15.8	97,263	14,092	14.5	14.4		
South Dakota.....	255,817	37,310	14.6	223,512	29,680	13.3	197,475	28,714	14.5	132,558	15,044	11.8	11.2		(?)
Nebraska.....	538,404	80,721	16.7	484,262	71,789	14.8	432,323	63,303	14.6	370,290	46,616	12.6	12.4	7.6	5.3
Kansas.....	742,314	119,200	16.1	676,228	92,510	13.7	622,378	80,694	13.0	532,068	55,571	10.4	9.3	6.1	5.9
SOUTH ATLANTIC:															
Delaware.....	96,550	20,883	21.6	87,128	18,102	20.8	79,293	17,540	22.1	71,105	12,972	18.2	16.1	14.5	13.0
Maryland.....	663,431	157,692	23.8	576,020	137,221	23.8	516,520	130,280	25.2	465,430	98,983	21.3	20.9	16.6	15.2
District of Columbia.....	221,253	88,825	40.1	203,721	92,626	45.5	147,105	52,921	36.0	123,224	41,161	33.4	32.2	26.8	25.7
Virginia.....	934,189	182,267	19.5	802,375	156,210	18.1	765,793	168,700	22.0	685,061	126,532	18.3	17.6	15.3	16.3
West Virginia.....	628,352	82,198	13.1	512,778	57,439	11.2	420,601	54,100	12.9	333,673	31,161	9.3	8.2	5.5	5.3
North Carolina.....	1,190,204	272,965	22.9	926,790	202,697	21.9	797,161	272,090	34.2	685,003	160,161	23.4	21.4	17.6	14.6
South Carolina.....	663,762	206,761	31.2	615,092	205,656	33.4	540,469	267,833	49.0	477,380	181,350	38.0	33.9	35.0	30.9
Georgia.....	1,140,301	311,939	27.4	1,080,976	288,745	26.7	945,329	352,941	37.3	794,705	218,539	27.5	26.4	28.5	26.6
Florida.....	584,635	149,984	25.7	365,637	85,262	23.3	265,613	73,161	27.5	182,300	37,581	20.6	20.8	19.5	15.0
EAST SOUTH CENTRAL:															
Kentucky.....	902,690	146,678	14.8	904,259	131,493	14.5	848,338	147,611	17.4	782,529	105,622	13.5	12.5	9.4	10.9
Tennessee.....	1,021,405	195,324	19.1	884,810	152,108	17.2	804,005	173,298	21.6	734,155	116,204	15.8	13.4	10.5	10.0
Alabama.....	1,011,774	254,014	25.1	860,077	223,868	26.0	768,160	314,330	40.9	663,180	200,009	30.6	27.0	28.3	24.5
Mississippi.....	765,000	231,728	30.3	670,099	194,964	29.1	641,789	305,866	47.6	546,215	178,367	32.7	30.1	29.2	29.5
WEST SOUTH CENTRAL:															
Arkansas.....	699,473	119,193	17.0	634,933	115,810	18.2	545,964	161,993	29.7	449,731	77,853	17.3	14.6	12.1	9.5
Louisiana.....	816,212	191,420	23.5	681,103	152,726	22.4	601,042	177,609	29.6	493,485	130,011	26.5	29.0	29.1	22.0
Oklahoma.....	801,713	129,346	14.5	716,198	94,594	13.2	549,360	78,253	14.2	254,151	22,473	8.8	5.6	(?)	(?)
Texas.....	2,228,824	421,708	18.9	1,708,209	303,843	17.8	1,363,609	328,444	24.1	1,034,014	140,392	13.6	13.0	11.9	10.4
MOUNTAIN:															
Montana.....	193,818	32,274	16.7	185,857	28,278	15.2	113,288	18,851	16.6	67,872	9,809	14.5	14.4	6.8	6.4
Idaho.....	160,510	22,286	13.9	146,103	17,509	12.0	102,235	13,038	12.8	47,837	4,516	9.4	8.4	4.1	6.5
Wyoming.....	77,867	12,739	16.4	62,677	9,402	15.0	40,325	6,013	14.9	24,331	3,004	12.3	12.6	10.2	21.3
Colorado.....	405,843	80,993	20.0	351,853	62,587	17.8	290,162	53,641	18.5	187,759	27,966	14.9	15.3	10.1	4.2
New Mexico.....	160,001	22,101	14.7	123,769	14,941	12.1	109,162	15,079	13.8	64,463	6,310	9.8	7.8	5.7	9.6
Arizona.....	154,603	29,971	19.4	111,810	18,386	16.4	62,847	10,589	16.8	37,120	6,786	18.3	9.6	5.4	14.2
Utah.....	188,254	28,984	15.4	169,235	21,783	13.7	127,769	18,427	14.4	95,770	10,764	11.2	10.5	6.2	3.9
Nevada.....	30,561	5,902	19.3	24,500	4,334	17.7	23,414	4,375	18.7	13,137	2,000	15.2	14.2	10.4	6.1
PACIFIC:															
Washington.....	613,919	126,676	20.6	496,641	92,900	18.7	380,970	66,126	17.4	160,155	20,731	13.0	11.6	5.4	4.1
Oregon.....	380,086	81,142	21.3	295,928	54,492	18.4	230,914	40,473	17.5	138,762	18,437	13.3	11.0	5.6	2.8
California.....	2,306,041	567,354	24.6	1,339,057	286,647	21.4	872,209	174,918	20.1	534,318	87,922	16.5	15.1	11.0	9.4

1 Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

2 Occupation statistics not available for 1870.

3 Includes population of Indian Territory for 1900.

4 Occupation statistics not available for censuses prior to 1890.

OCCUPATIONS—GENERAL REPORT

TABLE 8.—PER CENT DISTRIBUTION, BY GENERAL DIVISIONS OF OCCUPATIONS, OF PERSONS 10 YEARS OLD AND OVER IN GAINFUL OCCUPATIONS, FOR DIVISIONS AND STATES: 1930 AND 1920

[Per cent not shown where less than 0.1]

DIVISION AND STATE	AGRICULTURE		FORESTRY AND FISHING		EXTRACTION OF MINERALS		MANUFACTURING AND MECHANICAL INDUSTRIES		TRANSPORTATION AND COMMUNICATION		TRADE		PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED)		PROFESSIONAL SERVICE		DOMESTIC AND PERSONAL SERVICE		CLERICAL OCCUPATIONS	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
United States.....	21.4	25.6	0.5	0.6	2.0	2.6	28.9	30.8	7.9	7.4	12.5	10.2	1.8	1.8	6.7	5.2	10.1	8.1	8.2	7.5
GEOGRAPHIC DIVISIONS:																				
New England.....	6.2	6.9	0.6	1.0	0.2	0.2	43.1	50.5	7.4	6.7	12.8	10.2	2.2	2.0	7.4	5.5	10.0	8.0	10.1	9.1
Middle Atlantic.....	5.3	6.0	0.1	0.2	2.8	3.7	36.3	41.2	8.9	8.7	14.2	11.7	2.0	2.0	7.4	5.7	10.9	9.0	11.9	10.8
East North Central.....	14.4	18.7	0.3	0.5	1.4	2.5	35.7	37.2	8.2	7.5	13.2	11.1	1.6	1.4	6.7	5.3	9.3	7.1	9.3	8.6
West North Central.....	33.6	36.4	0.2	0.5	1.1	1.6	19.8	21.0	8.2	7.9	12.8	11.6	1.4	1.2	7.1	6.1	8.9	7.4	6.8	6.4
South Atlantic.....	32.5	30.0	0.9	0.9	2.3	2.5	24.2	22.7	6.6	6.2	9.4	7.4	2.0	2.2	5.4	4.0	11.5	9.2	5.3	5.2
East South Central.....	47.8	53.0	0.5	0.6	2.0	3.2	16.9	15.9	6.0	5.2	7.0	6.5	0.9	1.0	4.3	3.3	9.2	7.5	3.6	3.0
West South Central.....	40.5	48.0	0.6	0.6	2.0	2.2	16.9	15.9	7.2	6.8	10.9	8.6	1.5	1.9	5.4	4.2	10.2	7.6	4.9	4.2
Mountain.....	30.8	33.1	0.9	1.0	5.8	7.4	18.3	18.1	8.9	9.0	11.3	9.0	1.8	2.3	7.5	6.2	8.0	7.5	5.8	5.4
Pacific.....	14.5	18.3	1.8	2.3	1.3	1.5	26.1	23.9	8.3	8.7	16.4	13.1	2.3	2.5	8.8	7.3	11.1	9.3	9.4	8.1
NEW ENGLAND:																				
Maine.....	16.7	19.8	3.0	5.2	0.5	0.2	36.0	38.8	8.5	7.5	10.8	8.9	2.1	1.6	6.5	5.4	9.4	7.7	5.6	4.0
New Hampshire.....	11.5	13.2	1.1	2.6	0.3	0.2	46.4	51.5	7.5	6.5	10.1	7.0	1.6	1.4	6.0	4.9	9.4	7.2	5.5	4.8
Vermont.....	27.0	30.2	0.5	1.8	1.7	1.4	29.4	32.3	8.0	6.9	9.7	7.9	2.0	1.1	6.5	5.5	9.8	8.4	5.4	4.5
Massachusetts.....	3.1	3.0	0.4	0.4	0.1	0.1	42.6	51.4	7.6	7.1	13.8	11.2	2.4	2.1	7.0	5.8	10.6	8.6	11.5	10.4
Rhode Island.....	3.0	2.8	0.4	0.2	0.1	0.1	51.0	58.9	6.4	5.8	12.4	9.7	2.5	3.0	6.1	4.4	9.2	6.9	9.1	8.1
Connecticut.....	5.4	6.2	0.2	0.2	0.1	0.1	45.7	53.9	6.4	5.7	12.5	9.5	2.1	1.6	7.2	5.3	9.3	7.2	11.2	10.4
MIDDLE ATLANTIC:																				
New York.....	4.8	6.8	0.1	0.2	0.2	0.2	33.8	39.0	9.2	9.0	15.6	13.2	2.1	2.2	8.1	6.5	12.5	10.5	13.0	12.0
New Jersey.....	3.7	4.5	0.2	0.2	0.2	0.3	40.3	47.0	8.8	8.5	14.1	11.1	2.2	2.6	7.4	5.4	10.1	8.0	12.0	11.5
Pennsylvania.....	6.7	8.1	0.1	0.2	8.0	0.7	38.1	41.6	8.6	8.4	12.3	9.9	1.8	1.5	6.4	4.0	8.9	7.5	8.9	8.2
EAST NORTH CENTRAL:																				
Ohio.....	11.0	15.6	0.1	0.1	1.5	2.6	37.9	41.7	8.8	7.6	13.2	10.7	1.5	1.3	6.8	5.2	9.3	6.9	8.9	8.2
Indiana.....	20.0	20.2	0.1	0.1	1.7	3.0	34.6	35.8	8.3	7.6	12.2	10.3	1.4	1.2	6.3	5.2	8.4	6.5	7.0	6.2
Illinois.....	11.1	14.4	0.1	0.1	1.9	3.4	32.5	33.3	8.9	8.4	14.7	13.3	1.6	1.9	7.0	5.7	10.3	8.1	11.9	11.3
Michigan.....	12.8	18.5	0.7	1.2	1.1	2.0	40.8	41.9	7.0	6.2	12.3	9.8	1.8	1.3	6.4	5.0	8.9	6.4	8.2	7.7
Wisconsin.....	25.7	20.4	0.6	1.5	0.3	0.4	32.3	34.1	7.0	6.2	11.6	9.2	1.2	1.0	6.5	5.3	7.7	6.8	7.1	6.1
WEST NORTH CENTRAL:																				
Minnesota.....	30.6	32.2	0.6	1.7	1.1	1.7	20.8	22.5	7.9	7.9	12.8	11.6	1.4	1.2	7.5	6.2	9.3	7.6	8.1	7.4
Iowa.....	36.2	38.0	0.1	0.1	0.9	1.7	19.0	20.6	8.4	8.0	12.9	11.9	1.3	1.0	7.5	6.6	8.0	6.8	5.6	5.4
Missouri.....	25.4	20.8	0.3	0.3	1.1	1.6	24.8	25.1	8.3	7.8	13.6	12.1	1.4	1.3	6.3	5.3	10.1	8.6	8.7	8.0
North Dakota.....	55.9	57.9			0.5	0.6	9.2	9.3	6.2	6.2	9.3	9.2	0.8	0.6	7.3	6.5	7.3	6.1	3.5	3.6
South Dakota.....	52.8	54.0	0.1	0.1	0.6	0.7	11.2	12.1	6.2	6.1	10.3	10.2	1.2	0.7	7.6	6.6	6.7	5.0	3.4	3.5
Nebraska.....	38.9	40.9			0.1	0.1	16.0	18.4	8.2	8.2	13.3	12.0	1.2	1.1	7.8	6.7	8.4	6.7	6.0	5.9
Kansas.....	33.0	37.3		0.1	2.1	3.3	19.0	19.5	9.7	9.3	12.9	10.8	1.7	1.8	7.3	6.3	8.6	6.5	5.7	5.2
SOUTH ATLANTIC:																				
Delaware.....	17.7	19.1	0.4	0.3	0.1	0.1	34.3	38.0	9.2	8.8	10.9	8.9	2.4	1.6	6.2	4.7	10.5	9.5	8.5	9.1
Maryland.....	12.5	15.0	0.9	0.9	0.7	1.1	33.2	34.4	9.1	9.3	13.0	11.0	3.0	3.5	6.5	5.0	12.0	11.1	9.1	8.7
District of Columbia.....	0.4	0.4					19.1	18.8	7.6	7.1	13.4	9.7	5.7	6.8	11.1	8.2	20.7	18.0	21.8	30.9
Virginia.....	30.8	35.0	1.3	1.2	1.8	1.9	24.2	23.5	8.0	7.7	9.4	7.8	2.9	3.7	5.5	4.2	10.8	10.1	5.3	4.8
West Virginia.....	20.7	24.2	0.9	1.3	19.3	21.0	23.4	23.8	8.2	7.8	8.8	7.2	1.0	0.8	6.1	4.7	7.2	5.4	4.4	3.8
North Carolina.....	43.8	52.3	0.8	1.0	0.2	0.2	25.5	23.6	4.4	4.1	7.7	5.9	1.0	0.9	4.6	3.3	0.1	6.3	2.9	2.3
South Carolina.....	50.1	62.1	0.5	0.3	0.1	0.1	21.5	16.3	4.3	3.3	6.2	5.0	1.2	1.5	3.9	2.7	10.1	7.0	2.1	1.8
Georgia.....	42.8	53.3	0.4	0.5	0.3	0.2	20.1	16.6	5.4	4.9	8.3	6.8	1.6	1.7	4.3	3.2	12.8	9.5	4.0	3.3
Florida.....	22.3	27.9	2.1	2.6	0.4	0.8	23.7	27.8	8.0	7.8	13.3	9.3	2.1	1.9	6.3	4.6	16.7	13.5	5.2	3.9
EAST SOUTH CENTRAL:																				
Kentucky.....	39.5	46.0	0.2	0.2	6.8	6.0	18.0	17.3	7.3	5.9	9.2	7.6	1.2	1.9	4.9	3.8	8.2	7.1	4.8	4.1
Tennessee.....	39.3	47.6	0.5	0.6	1.5	2.1	21.0	18.2	6.9	6.3	9.6	8.2	1.0	0.9	4.8	3.7	10.6	8.8	4.6	3.7
Alabama.....	48.0	54.8	0.5	0.5	3.1	3.9	18.1	16.8	5.4	4.7	7.2	5.5	0.9	0.7	3.9	2.8	10.0	7.8	3.1	2.4
Mississippi.....	65.9	69.1	0.9	0.9	0.1		9.8	10.6	4.3	3.9	6.5	4.3	0.6	0.6	3.3	2.7	7.8	6.3	1.8	1.6
WEST SOUTH CENTRAL:																				
Arkansas.....	57.6	63.4	1.0	1.0	1.1	0.9	12.3	12.0	5.5	4.6	7.7	6.1	0.7	1.2	4.2	3.2	7.4	5.4	2.6	2.1
Louisiana.....	36.4	41.0	1.6	1.6	0.9	1.1	19.0	20.6	8.3	7.6	9.8	8.0	1.4	1.4	4.5	3.5	12.9	10.6	5.2	4.7
Oklahoma.....	37.0	46.0	0.3	0.2	5.0	5.6	16.9	15.4	6.8	6.5	12.1	9.5	1.5	1.2	6.4	5.1	8.9	6.2	5.2	4.3
Texas.....	38.1	45.8	0.3	0.3	1.6	1.8	17.5	15.6	7.4	7.3	11.8	9.5	1.8	2.6	5.7	4.4	10.5	7.8	5.4	4.7
MOUNTAIN:																				
Montana.....	36.7	38.2	1.2	1.5	6.9	7.8	15.5	15.2	8.8	9.0	9.6	9.0	1.5	1.2	6.9	6.1	8.0	7.1	4.9	4.9
Idaho.....	40.4	43.9	3.4	3.6	3.4	3.3	16.4	16.0	7.1	7.5	10.3	9.0	1.1	0.9	7.0	5.9	6.8	5.9	4.1	4.0
Wyoming.....	33.3	31.4	0.9	0.6	6.8	10.8	16.4	18.8	10.6	12.3	8.4	7.6	4.3	1.7	7.0	5.3	8.0	7.3	4.4	4.3
Colorado.....	26.3	27.1	0.3	0.3	4.3	6.4	19.0	20.2	8.7	8.9	13.0	12.5	1.7	1.8	8.3	7.0	10.2	8.9	7.5	7.1
New Mexico.....	41.3	44.3	0.8	0.8	4.9	6.0	16.4	13.2	9.2	9.1	8.3	6.7	1.0	5.1	6.4	5.2	8.6	6.7	3.2	2.8
Arizona.....	23.2	27.1	0.5	0.6																

SEX AND OCCUPATION OF GAINFUL WORKERS

55

TABLE 9.—PER CENT DISTRIBUTION, BY DIVISIONS AND STATES, OF PERSONS 10 YEARS OLD AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS: 1930 AND 1920

[Per cent not shown where less than 0.1]

DIVISION AND STATE	ALL OCCU-PATIONS		AGRICUL-TURE		FORESTRY AND FISHING		EXTRAC-TION OF MINERALS		MANUFAC-TURING AND MECHANICAL INDUSTRIES		TRANSPOR-TATION AND COMMUN-ICATION		TRADE		PUBLIC SERVICE (not else-where classified)		PROFES-SIONAL SERVICE		DOMESTIC AND PERSONAL SERVICE		CLERICAL OCCU-PATIONS	
	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920	1930	1920
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
United States.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
GEOGRAPHIC DIVISIONS:																						
New England.....	7.0	7.8	2.0	2.1	8.8	11.6	0.7	0.4	10.5	12.7	6.6	7.0	7.2	7.8	9.0	8.7	7.8	8.2	6.9	7.7	8.6	0.4
Middle Atlantic.....	22.4	22.2	5.6	6.0	5.4	7.0	31.7	31.5	28.2	29.7	25.5	26.0	25.7	25.3	25.9	25.0	25.0	24.4	24.2	24.6	32.4	32.1
East North Central.....	20.7	20.5	13.9	14.9	10.3	14.6	14.7	19.8	25.6	24.7	21.6	20.5	21.9	22.2	18.5	16.6	20.8	20.8	18.0	18.0	23.3	23.5
West North Central.....	10.3	11.0	16.2	15.6	4.5	7.9	5.4	6.8	7.1	7.5	10.8	11.8	10.7	12.5	8.0	7.5	11.1	12.9	9.1	10.0	8.6	9.4
South Atlantic.....	12.4	12.8	18.8	19.8	21.3	18.1	14.3	12.3	10.4	9.5	10.3	10.6	9.4	9.3	13.8	16.0	10.0	9.8	14.1	14.5	7.9	8.0
East South Central.....	7.7	8.0	17.0	16.7	7.9	6.7	11.0	9.6	4.5	4.1	5.8	5.6	4.8	5.0	4.0	4.5	4.9	5.0	7.0	7.4	3.3	3.2
West South Central.....	9.3	8.9	17.5	16.7	11.6	8.8	9.2	7.6	5.4	4.6	8.4	8.1	8.1	7.5	8.0	9.4	7.5	7.1	9.3	8.4	5.5	5.0
Mountain.....	2.9	3.0	4.1	3.9	5.0	4.5	8.2	8.5	1.8	1.8	3.2	3.7	2.6	2.9	3.0	3.9	3.2	3.0	2.5	2.8	2.0	2.2
Pacific.....	7.3	5.8	4.9	4.1	25.4	20.6	4.8	3.3	6.6	5.4	7.7	6.8	9.6	7.4	9.7	8.3	9.7	8.1	8.0	6.7	8.3	6.3
NEW ENGLAND:																						
Maine.....	0.6	0.7	0.5	0.6	3.6	5.9	0.1	0.1	0.8	0.9	0.7	0.7	0.5	0.6	0.7	0.7	0.6	0.8	0.6	0.7	0.4	0.5
New Hampshire.....	0.4	0.5	0.2	0.2	0.9	1.8	0.1	0.1	0.6	0.8	0.4	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3
Vermont.....	0.3	0.3	0.4	0.4	0.3	0.9	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.2	0.2
Massachusetts.....	3.7	4.2	0.5	0.5	3.1	2.3	0.1	0.1	5.5	6.9	3.6	4.0	4.1	4.6	5.0	5.0	4.4	4.6	3.9	4.4	5.2	5.8
Rhode Island.....	0.6	0.7	0.1	0.1	0.4	0.3	0.1	0.1	1.1	1.3	0.5	0.5	0.6	0.6	0.9	1.1	0.6	0.6	0.5	0.6	0.7	0.7
Connecticut.....	1.4	1.4	0.3	0.3	0.5	0.4	0.1	0.1	2.2	2.5	1.1	1.1	1.4	1.3	1.6	1.3	1.5	1.4	1.3	1.2	1.9	2.0
MIDDLE ATLANTIC:																						
New York.....	11.3	10.8	2.6	2.9	2.1	3.2	0.9	0.7	13.2	13.7	13.2	13.1	14.1	13.9	13.7	13.3	13.7	13.4	14.0	13.9	18.7	18.2
New Jersey.....	3.5	3.1	0.6	0.5	1.1	1.0	0.4	0.4	4.9	4.9	3.9	3.6	4.0	3.4	4.4	4.6	3.9	3.3	3.5	3.1	5.5	4.9
Pennsylvania.....	7.6	8.2	2.4	2.6	2.2	2.8	30.4	30.5	10.0	11.1	8.4	9.2	7.6	8.0	7.8	7.0	7.4	7.7	6.7	7.6	8.2	9.1
EAST NORTH CENTRAL:																						
Ohio.....	5.4	5.5	3.0	3.4	0.9	0.8	4.0	5.5	7.0	7.5	6.0	5.6	5.7	5.8	4.6	4.2	5.5	5.5	4.9	4.7	5.8	6.1
Indiana.....	2.6	2.7	2.4	2.7	0.5	0.6	2.1	3.1	3.1	2.9	2.7	2.7	2.5	2.7	2.1	1.8	2.4	2.7	2.1	2.1	2.2	2.2
Illinois.....	6.5	6.3	3.4	3.5	1.0	1.0	6.1	8.3	7.3	8.8	7.3	7.2	7.7	8.2	6.1	6.7	6.9	6.8	6.7	6.3	9.4	9.6
Michigan.....	3.0	3.5	2.4	2.6	5.0	6.6	2.1	2.0	5.6	4.8	3.5	3.0	3.9	3.4	4.2	2.6	3.8	3.4	3.5	2.8	3.9	3.6
Wisconsin.....	2.3	2.4	2.8	2.7	2.9	5.7	0.3	0.4	2.6	2.6	2.1	2.0	2.2	2.1	1.6	1.3	2.3	2.4	1.8	2.0	2.0	2.0
WEST NORTH CENTRAL:																						
Minnesota.....	2.0	2.2	2.9	2.7	2.4	5.7	1.1	1.4	1.5	1.6	2.0	2.3	2.1	2.5	1.6	1.5	2.3	2.6	1.9	2.0	2.0	2.2
Iowa.....	1.9	2.1	3.2	3.1	0.3	0.3	0.9	1.3	1.2	1.4	2.0	2.2	1.9	2.4	1.3	1.1	2.1	2.6	1.5	1.7	1.3	1.5
Missouri.....	3.0	3.2	3.5	3.7	1.5	1.6	1.7	2.0	2.6	2.6	3.2	3.3	3.3	3.7	2.3	2.3	2.8	3.2	3.0	3.4	3.2	3.4
North Dakota.....	0.5	0.5	1.3	1.1	0.1	0.1	0.1	0.1	0.2	0.1	0.4	0.4	0.4	0.4	0.2	0.2	0.5	0.6	0.4	0.4	0.2	0.2
South Dakota.....	0.5	0.5	1.2	1.1	0.1	0.1	0.2	0.1	0.2	0.2	0.4	0.4	0.4	0.5	0.3	0.2	0.0	0.7	0.3	0.4	0.2	0.2
Nebraska.....	1.0	1.1	1.9	1.8	0.1	0.1	0.1	0.1	0.6	0.7	1.1	1.2	1.1	1.3	0.7	0.7	1.2	1.4	0.9	0.9	0.8	0.9
Kansas.....	1.4	1.5	2.2	2.2	0.1	0.1	1.5	1.9	0.9	0.9	1.8	1.9	1.5	1.6	1.4	1.5	1.6	1.8	1.2	1.2	1.0	1.0
SOUTH ATLANTIC:																						
Delaware.....	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.3
Maryland.....	1.4	1.5	0.8	0.9	2.4	1.0	0.5	0.6	1.6	1.6	1.6	1.8	1.4	1.6	2.3	2.9	1.4	1.4	1.6	2.0	1.5	1.7
District of Columbia.....	0.5	0.6	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.5	0.5	0.5	0.5	1.6	2.2	0.8	0.9	1.0	1.3	1.3	2.3
Virginia.....	1.8	2.0	2.6	2.7	4.5	3.6	1.6	1.5	1.5	1.5	1.8	2.1	1.4	1.5	3.0	4.2	1.5	1.6	1.9	2.5	1.2	1.3
West Virginia.....	1.2	1.2	1.1	1.1	2.1	2.4	11.2	0.5	0.9	0.9	1.2	1.2	0.8	0.8	0.6	0.5	1.1	1.1	0.8	0.8	0.6	0.6
North Carolina.....	2.3	2.2	4.8	4.4	3.0	3.3	0.3	0.2	2.1	1.6	1.3	1.2	1.4	1.2	1.4	1.1	1.6	1.4	2.1	1.7	0.8	0.7
South Carolina.....	1.4	1.6	3.3	3.9	1.3	0.7	0.1	0.1	1.0	0.9	0.8	0.7	0.7	0.8	0.9	1.4	0.8	0.8	1.4	1.4	0.4	0.4
Georgia.....	2.4	2.7	4.8	5.6	2.1	2.3	0.3	0.2	1.7	1.5	1.6	1.8	1.6	1.8	2.2	2.6	1.5	1.7	3.0	3.2	1.2	1.2
Florida.....	1.2	0.9	1.3	1.0	5.1	3.7	0.2	0.3	1.0	0.8	1.2	1.0	1.3	0.8	1.5	1.0	1.2	0.8	2.0	1.5	0.8	0.5
EAST SOUTH CENTRAL:																						
Kentucky.....	1.9	2.0	3.4	3.7	0.9	0.8	6.3	4.7	1.2	1.1	1.7	1.6	1.4	1.5	1.2	2.1	1.4	1.5	1.5	1.8	1.1	1.1
Tennessee.....	2.0	2.0	3.6	3.7	1.8	1.7	1.5	1.6	1.4	1.2	1.7	1.7	1.5	1.6	1.2	1.0	1.4	1.4	2.1	2.2	1.1	1.0
Alabama.....	2.1	2.2	4.7	4.7	2.2	1.8	3.2	3.3	1.3	1.2	1.4	1.4	1.2	1.2	1.0	0.8	1.2	1.2	2.1	2.1	0.8	0.7
Mississippi.....	1.7	1.7	5.3	4.7	3.1	2.6	0.1	0.1	0.6	0.6	1.0	0.9	0.8	0.7	0.6	0.6	0.9	0.9	1.3	1.3	0.4	0.4
WEST SOUTH CENTRAL:																						
Arkansas.....	1.4	1.5	3.7	3.8	2.8	2.4	0.8	0.5	0.6	0.6	0.9	0.9	0.8	0.9	0.6	1.0	0.9	0.9	1.0	1.0	0.4	0.4
Louisiana.....	1.7	1.6	2.8	2.6	5.3	3.9	0.7	0.7	1.1	1.1	1.8	1.7	1.3	1.3	1.3	1.1	1.1	1.1	2.1	2.1	1.1	1.0
Oklahoma.....	1.7	1.6	2.9	2.9	0.9	0.5	4.2	3.5	1.0	0.8	1.5	1.4	1.0	1.6	1.5	1.1	1.6	1.5	1.2	1.1	0.9	0.9
Texas.....	4.5	4.1	8.0	7.4	2.6	2.0	3.5	2.9	2.7	2.1	4.2	4.1	4.3	3.8	4.7	6.0	3.9	3.5	4.7	4.0	3.0	2.6
MOUNTAIN:																						
Montana.....	0.4	0.5	0.8	0.8	1.0	1.2	1.5	1.5	0.2	0.3	0.5	0.6	0.3	0.5	0.4	0.3	0.5	0.6	0.3	0.5	0.3	0.3
Idaho.....	0.3	0.4	0.6	0.6	2.2	2.1	0.6	0.5	0.2	0.2	0.3	0.4	0.3	0.3	0.2	0.2	0.4	0.4	0.2	0.3	0.2	0.2
Wyoming.....	0.2	0.2	0.3	0.2	0.3	0.2	0.6	0.8	0.1	0.1	0.3	0.3	0.1	0.1	0.5	0.2	0.2	0.2	0.1	0.2	0.1	0.1
Colorado.....	0.8	0.9	1.0	0.9	0.5	0.4	1.8	2.1	0.5	0.6	0.9	1.1	0.9	1.1	0.8	0.9	1.0	1.2	0.8	1.0	0.8	0.8
New Mexico.....	0.3	0.3																				

OCCUPATIONS—GENERAL REPORT

TABLE 10.—GAINFULLY OCCUPIED PERSONS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS, FOR DIVISIONS AND STATES: 1930

DIVISION AND STATE	Total gainfully occupied persons	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	48,829,920	10,471,998	250,469	984,323	14,110,652	3,843,147	6,081,467	856,205	3,253,894	4,962,451	4,025,924
GEOGRAPHIC DIVISIONS:											
New England.....	3,431,167	212,619	22,027	6,601	1,478,958	253,056	438,056	76,071	252,263	343,517	346,194
Middle Atlantic.....	10,957,540	582,359	13,486	312,018	3,972,679	979,591	1,560,640	222,140	812,947	1,197,123	1,304,663
East North Central.....	10,108,321	1,451,148	25,678	144,802	3,610,575	829,809	1,334,540	158,770	678,176	937,835	937,489
West North Central.....	5,052,837	1,607,072	11,164	53,172	1,002,896	416,312	648,704	68,042	360,854	448,024	345,037
South Atlantic.....	6,055,304	1,907,432	53,437	140,446	1,463,547	397,210	569,957	113,149	326,763	699,214	319,150
East South Central.....	3,736,681	1,785,180	19,715	108,291	632,632	223,819	294,781	34,486	168,878	344,661	134,232
West South Central.....	4,518,232	1,828,820	29,000	90,529	762,079	323,834	490,415	68,513	242,933	459,430	222,679
Mountain.....	1,394,813	429,382	12,465	80,834	255,146	123,563	157,010	25,556	104,755	124,539	80,664
Pacific.....	3,575,019	517,080	63,497	47,630	932,141	295,953	585,604	82,978	316,321	397,708	335,207
NEW ENGLAND:											
Maine.....	308,603	51,462	9,113	1,434	113,985	26,176	33,445	6,368	20,188	29,124	17,309
New Hampshire.....	192,666	22,067	2,176	519	89,303	14,413	19,515	3,050	12,736	18,204	10,683
Vermont.....	141,203	38,114	749	2,350	41,450	11,310	13,710	2,863	9,181	13,887	7,889
Massachusetts.....	1,814,315	65,643	7,691	1,435	773,293	138,467	251,050	43,122	143,610	192,167	207,819
Rhode Island.....	297,172	8,833	1,068	237	151,462	19,072	36,802	7,461	18,073	27,226	26,938
Connecticut.....	677,208	36,500	1,230	626	309,465	43,619	84,425	14,107	48,471	62,909	75,856
MIDDLE ATLANTIC:											
New York.....	5,523,337	267,373	5,202	9,229	1,866,374	507,031	860,123	117,727	446,071	601,047	753,100
New Jersey.....	1,712,106	64,061	2,847	3,638	689,715	151,438	240,838	38,037	126,961	173,564	221,017
Pennsylvania.....	3,722,103	260,925	5,437	299,151	1,416,590	321,122	459,679	66,376	239,925	332,612	330,486
EAST NORTH CENTRAL:											
Ohio.....	2,615,764	311,046	2,213	39,418	991,242	320,008	346,457	39,176	179,101	244,255	232,248
Indiana.....	1,261,065	249,884	1,293	21,103	433,095	103,708	152,497	17,554	79,046	104,602	88,193
Illinois.....	3,134,684	361,977	2,389	60,536	1,035,696	282,110	467,676	52,380	222,614	329,475	379,822
Michigan.....	1,927,347	247,662	12,541	20,510	786,031	134,973	239,391	36,546	123,786	172,120	157,797
Wisconsin.....	1,129,461	289,680	7,242	3,235	364,511	78,911	131,519	14,114	73,328	86,883	79,729
WEST NORTH CENTRAL:											
Minnesota.....	992,798	303,589	6,055	10,736	206,139	78,615	127,411	13,859	74,259	92,058	80,077
Iowa.....	912,835	330,881	772	8,664	173,149	77,015	118,002	11,452	68,732	73,052	51,116
Missouri.....	1,457,968	370,878	3,756	16,330	361,227	121,232	198,853	20,089	91,333	147,458	126,821
North Dakota.....	240,303	134,393	35	1,088	21,995	14,922	22,311	1,994	17,565	17,497	8,603
South Dakota.....	247,653	130,742	217	1,498	27,682	15,278	25,670	2,604	18,730	16,065	8,367
Nebraska.....	507,008	197,199	155	570	80,939	41,780	67,305	6,201	39,664	42,735	30,320
Kansas.....	694,272	229,390	174	14,286	131,715	67,470	89,312	12,062	50,571	59,459	39,833
SOUTH ATLANTIC:											
Delaware.....	98,104	17,316	354	61	33,604	9,017	10,725	2,339	6,070	10,294	8,324
Maryland.....	672,870	84,082	6,059	5,023	223,412	61,068	87,452	19,858	43,963	80,887	61,075
District of Columbia.....	243,853	1,081	56	84	46,658	18,591	32,056	13,818	27,169	50,482	53,258
Virginia.....	880,211	270,696	11,358	16,006	212,855	70,622	82,582	25,666	48,607	95,231	46,528
West Virginia.....	570,452	118,200	5,208	109,923	133,698	40,899	50,267	5,437	34,864	41,123	24,833
North Carolina.....	1,140,971	499,667	9,031	2,740	290,719	50,564	87,476	11,688	51,993	103,451	33,352
South Carolina.....	687,737	344,629	3,352	927	147,500	29,528	42,885	7,971	26,800	69,475	14,490
Georgia.....	1,162,158	407,941	5,172	3,429	233,000	62,993	96,331	18,912	49,424	148,523	46,373
Florida.....	598,939	133,530	12,847	2,263	141,951	47,928	79,583	12,460	37,713	60,748	39,926
EAST SOUTH CENTRAL:											
Kentucky.....	907,095	358,506	2,172	61,767	162,873	65,826	83,024	10,550	44,803	74,299	43,276
Tennessee.....	958,386	376,852	4,422	14,598	201,614	68,304	91,870	9,997	46,467	101,900	44,282
Alabama.....	1,026,205	492,761	5,476	31,415	185,631	55,163	73,568	8,908	39,657	102,345	31,321
Mississippi.....	844,905	557,067	7,645	511	82,404	36,526	46,319	5,031	27,901	60,027	15,354
WEST SOUTH CENTRAL:											
Arkansas.....	667,845	334,381	6,999	7,392	81,900	36,445	51,151	4,805	27,909	49,481	17,322
Louisiana.....	815,616	296,801	13,388	7,135	154,859	68,061	79,086	11,356	36,535	105,012	42,753
Oklahoma.....	828,004	306,091	2,211	41,286	139,923	56,087	100,244	12,519	53,087	73,470	43,080
Texas.....	2,206,767	841,547	6,402	34,716	355,307	163,241	259,334	39,833	125,402	231,467	119,518
MOUNTAIN:											
Montana.....	216,479	79,518	2,618	14,952	33,618	19,079	20,735	3,162	14,956	17,283	10,568
Idaho.....	163,232	65,528	5,473	5,577	26,652	11,523	16,041	1,734	11,417	11,032	6,655
Wyoming.....	92,448	30,795	814	6,313	15,155	9,788	7,728	3,981	6,448	7,371	4,057
Colorado.....	402,867	106,068	1,250	17,488	76,734	34,874	54,757	6,698	33,492	41,250	30,256
New Mexico.....	142,007	58,900	1,146	7,008	23,322	13,152	11,792	1,369	9,125	12,246	4,547
Arizona.....	165,296	38,423	899	13,982	34,704	13,872	19,809	4,940	12,616	16,874	9,267
Utah.....	170,000	41,247	235	10,514	36,969	15,408	22,124	3,050	13,552	13,807	13,094
Nevada.....	42,884	8,903	120	5,000	7,991	5,867	4,326	622	3,149	4,676	2,230
PACIFIC:											
Washington.....	664,730	104,077	31,921	8,720	188,411	60,234	93,536	15,996	48,988	64,480	51,367
Oregon.....	409,645	81,879	18,632	2,167	107,166	36,491	55,449	6,241	31,947	39,153	30,520
California.....	2,500,044	332,024	12,944	39,743	636,564	199,228	436,619	60,741	235,386	294,075	253,320

SEX AND OCCUPATION OF GAINFUL WORKERS

57

TABLE 11.—PER CENT OF MALES AND OF FEMALES IN TOTAL PERSONS 10 YEARS OLD AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, FOR DIVISIONS AND STATES: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

DIVISION AND STATE	ALL OCCUPATIONS		AGRICULTURE		FORESTRY AND FISHING		EXTRACTION OF MINERALS		MANUFACTURING AND MECHANICAL INDUSTRIES		TRANSPORTATION AND COMMUNICATION		TRADE		PUBLIC SERVICE (not elsewhere classified)		PROFESSIONAL SERVICE		DOMESTIC AND PERSONAL SERVICE		CLERICAL OCCUPATIONS	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
United States.....	78.0	22.0	91.3	8.7	99.9	0.1	99.9	0.1	86.6	13.4	92.7	7.3	84.2	15.8	97.9	2.1	53.1	46.9	35.8	64.2	50.6	49.4
GEOGRAPHIC DIVISIONS:																						
New England.....	72.6	27.4	97.0	3.0	99.9	0.1	100.0	-----	79.5	20.5	91.7	8.3	84.0	16.0	98.6	1.4	49.5	50.5	36.6	63.4	43.8	56.2
Middle Atlantic.....	75.9	24.1	97.2	2.8	99.0	0.1	99.9	0.1	84.4	15.6	91.8	8.2	85.1	14.9	98.5	1.5	50.5	43.5	41.5	58.5	51.7	48.3
East North Central.....	79.6	20.4	97.4	2.6	99.9	0.1	99.9	0.1	89.7	10.3	92.1	7.9	83.1	16.9	97.7	2.3	55.3	44.7	37.6	62.4	49.7	50.3
West North Central.....	81.3	18.7	97.4	2.6	99.8	0.2	99.9	0.1	89.4	10.6	92.7	7.3	84.2	15.8	96.5	3.5	46.9	53.1	34.6	65.4	49.6	50.4
South Atlantic.....	75.7	24.3	85.3	14.7	99.8	0.2	100.0	-----	83.1	16.9	94.6	5.4	85.3	14.7	98.3	1.7	51.1	48.9	25.3	74.2	52.9	47.1
East South Central.....	77.8	22.2	83.0	16.4	99.8	0.2	100.0	-----	87.1	12.9	94.6	5.4	85.5	14.5	97.7	2.3	50.4	49.6	25.5	74.5	53.9	46.1
West South Central.....	80.9	19.1	89.7	10.3	99.7	0.3	99.9	0.1	92.8	7.2	93.7	6.3	85.3	14.7	97.8	2.2	52.0	48.0	32.2	67.8	50.9	43.1
Mountain.....	83.1	16.9	96.8	3.2	99.0	0.1	100.0	-----	92.5	7.5	94.0	6.0	83.4	16.6	96.3	3.7	50.6	49.4	37.5	62.5	52.8	47.2
Pacific.....	78.6	21.4	96.2	3.8	99.9	0.1	99.9	0.1	91.4	8.6	92.3	7.7	81.5	18.5	97.7	2.3	54.7	45.3	44.9	55.1	49.2	50.8
NEW ENGLAND:																						
Maine.....	77.8	22.2	97.1	2.9	99.0	0.1	100.0	-----	83.6	16.4	93.1	6.9	83.5	16.5	98.3	1.7	44.4	55.6	30.4	69.6	46.0	54.0
New Hampshire.....	74.1	25.9	97.4	2.6	100.0	-----	100.0	-----	77.7	22.3	93.1	6.9	83.9	16.1	98.6	1.4	45.2	54.8	33.2	66.8	42.6	57.4
Vermont.....	79.9	20.1	97.7	2.3	100.0	-----	100.0	-----	89.5	10.5	92.3	7.7	83.9	16.1	97.5	2.5	42.5	57.5	24.6	75.4	43.8	56.2
Massachusetts.....	70.8	29.2	96.5	3.5	99.0	0.1	100.0	-----	78.7	21.3	91.1	8.9	83.8	16.2	98.6	1.4	50.6	49.4	37.7	62.3	43.3	56.7
Rhode Island.....	70.4	29.6	97.4	2.6	99.7	0.3	100.0	-----	73.7	26.3	92.9	7.1	83.9	16.1	99.1	0.9	50.8	49.2	39.1	60.9	44.5	55.5
Connecticut.....	73.7	26.3	96.7	3.3	99.8	0.2	100.0	-----	82.1	17.9	91.6	8.4	84.6	15.4	98.7	1.3	50.1	49.9	38.8	61.2	44.8	55.2
MIDDLE ATLANTIC:																						
New York.....	74.4	25.6	97.3	2.7	99.0	0.1	98.8	1.2	84.0	16.0	90.5	9.5	86.3	13.7	98.5	1.5	50.5	43.5	45.5	54.5	50.7	49.3
New Jersey.....	75.7	24.3	96.7	3.3	99.0	0.1	99.9	0.1	84.2	15.8	92.0	8.0	86.6	13.4	98.8	1.2	50.2	49.8	39.7	60.3	52.8	47.2
Pennsylvania.....	78.4	21.6	97.2	2.8	99.0	0.1	100.0	-----	85.0	15.0	93.8	6.2	82.2	17.8	98.4	1.6	54.9	45.1	34.3	65.7	53.2	46.8
EAST NORTH CENTRAL:																						
Ohio.....	79.4	20.6	97.4	2.6	100.0	-----	99.0	0.1	89.7	10.3	93.2	6.8	82.4	17.6	97.3	2.7	56.2	43.8	35.4	64.6	50.2	49.8
Indiana.....	81.2	18.8	97.6	2.4	99.8	0.2	100.0	-----	88.6	11.4	94.2	5.8	83.0	17.0	96.7	3.3	50.0	44.0	36.3	63.7	47.8	52.2
Illinois.....	77.5	22.5	97.7	2.3	99.0	0.1	100.0	-----	87.9	12.1	90.6	9.4	83.9	16.1	98.0	2.0	56.6	43.4	41.6	58.4	49.9	50.1
Michigan.....	81.3	18.7	97.3	2.7	99.0	0.1	99.4	0.6	92.9	7.1	92.1	7.9	82.9	17.1	98.1	1.9	53.6	46.4	36.2	63.8	50.4	49.6
Wisconsin.....	80.0	19.1	96.9	3.1	100.0	-----	100.0	-----	88.7	11.3	91.8	8.2	82.6	17.4	97.5	2.5	51.1	48.9	33.2	66.8	48.1	51.9
WEST NORTH CENTRAL:																						
Minnesota.....	79.8	20.2	96.9	3.1	99.8	0.2	100.0	-----	90.0	10.0	92.5	7.5	83.3	16.7	97.4	2.6	45.5	54.5	32.7	67.3	48.7	51.3
Iowa.....	82.1	17.9	97.9	2.1	100.0	-----	100.0	-----	91.4	8.6	92.7	7.3	84.0	16.0	96.1	3.9	43.0	57.0	32.4	67.6	44.4	55.6
Missouri.....	79.5	20.5	96.0	3.4	99.9	0.1	99.9	0.1	85.3	14.7	92.7	7.3	84.6	15.4	97.3	2.7	55.2	44.8	37.7	62.3	52.1	47.9
North Dakota.....	84.9	15.1	97.3	2.7	-----	-----	100.0	-----	94.3	5.7	92.4	7.6	86.8	13.2	93.1	6.9	39.0	61.0	27.1	72.9	56.4	43.6
South Dakota.....	84.9	15.1	97.6	2.4	100.0	-----	99.9	0.1	93.7	6.3	92.8	7.2	84.0	16.0	93.8	6.2	41.5	58.5	29.6	70.4	47.8	52.2
Nebraska.....	82.3	17.7	98.0	2.0	100.0	-----	100.0	-----	92.8	7.2	92.1	7.9	84.7	15.3	96.2	3.8	44.0	56.0	34.1	65.9	47.8	52.2
Kansas.....	82.8	17.2	97.6	2.4	100.0	-----	99.8	0.2	92.8	7.2	93.1	6.9	83.8	16.2	96.1	3.9	46.4	53.6	36.4	63.6	50.2	49.8
SOUTH ATLANTIC:																						
Delaware.....	78.7	21.3	96.7	3.3	100.0	-----	-----	-----	87.9	12.1	95.3	4.7	83.1	16.9	98.8	1.2	57.1	42.9	30.6	69.4	49.4	50.6
Maryland.....	76.6	23.4	96.8	3.2	99.9	0.1	100.0	-----	84.5	15.5	94.3	5.7	83.9	16.1	98.7	1.3	57.4	42.6	30.4	69.6	55.2	44.8
District of Columbia.....	63.6	36.4	97.9	2.1	-----	-----	-----	-----	89.7	10.3	97.0	13.0	81.5	18.5	95.3	4.7	61.3	38.7	33.2	66.8	42.5	57.5
Virginia.....	79.3	20.7	93.3	6.7	99.9	0.1	100.0	-----	84.5	15.5	95.6	4.4	86.2	13.8	99.1	0.9	48.2	51.8	26.4	73.6	54.8	45.2
West Virginia.....	85.6	14.4	95.4	4.6	100.0	-----	100.0	-----	91.3	8.7	95.4	4.6	83.0	17.0	97.8	2.2	53.2	46.8	32.6	67.4	58.7	41.3
North Carolina.....	76.1	23.9	85.0	14.1	99.6	0.4	100.0	-----	76.3	23.7	95.0	5.0	87.6	12.4	98.0	1.4	44.8	55.2	26.7	73.3	53.8	46.2
South Carolina.....	69.9	30.1	74.3	25.7	99.8	0.2	100.0	-----	77.9	22.1	95.8	4.2	87.5	12.5	99.3	0.7	42.1	57.9	18.0	82.0	56.4	43.6
Georgia.....	73.2	26.8	82.8	17.2	99.8	0.2	99.6	0.4	81.2	18.8	94.1	5.9	86.4	13.6	98.7	1.3	47.8	52.2	20.0	80.0	55.1	44.9
Florida.....	75.0	25.0	80.8	13.2	99.8	0.2	99.5	0.5	89.8	10.2	95.5	4.5	84.3	15.7	98.0	2.0	56.8	43.2	27.2	72.8	54.5	45.5
EAST SOUTH CENTRAL:																						
Kentucky.....	83.8	16.2	95.6	4.4	99.9	0.1	100.0	-----	87.1	12.9	93.7	6.3	83.9	16.1	97.1	2.9	54.3	45.7	31.2	68.8	53.0	47.0
Tennessee.....	79.6	20.4	91.9	8.1	99.7	0.3	100.0	-----	84.1	15.9	94.7	5.3	86.0	13.4	98.0	2.0	51.1	48.9	28.4	71.6	52.7	47.3
Alabama.....	75.2	24.8	78.8	21.2	99.7	0.3	100.0	-----	88.2	11.8	95.5	4.5	86.4	13.6	98.4	1.6	48.3	51.7	21.0	79.0	56.5	43.5
Mississippi.....	72.6	27.4	74.5	25.5	99.9	0.1	99.6	0.4	92.0	8.0	95.0	5.0	85.0	15.0	97.1	2.9	46.1	53.9	21.4	78.6	54.6	45.4
WEST SOUTH CENTRAL:																						
Arkansas.....	82.2	17.8	87.5	12.5	99.7	0.3	100.0	-----	94.1	5.9	94.4	5.6	85.6	14.4	96.4	3.6	52.9	47.1	27.3	72.7	55.8	44.2
Louisiana.....	76.5	23.5	83.8	16.2	99.7	0.3	99.1	0.9	90.4	9.6	95.3	4.7	84.3	15.7	98.7	1.3	50.2	49.8	26.8	73.2	61.7	38.3
Oklahoma.....	84.4	15.6	95.8	4.2	99.8	0.2	100.0	-----	95.7	4.3	91.7	8.3	85.6	14.4	97.1	2.9	53.5	46.5	37.2	62.8	52.9	47.1
Texas.....	80.9	19.1	90.5	9.5	99.8	0.2	99.9	0.1	92.4	7.6	93.5	6.5	85.4	14.6	97.9	2.1	51.7	48.3	34.7	65.3	56.8	43.2
MOUNTAIN:																						
Montana.....	85.1	14.9	97.3	2.7	99.9	0.1	100.0	-----	96.4	3.6	95.0	5.0	83.1	16.9	95.4	4.6	44.0	56.0	35.2	64.8	54.9	45.1
Idaho.....	86.3	13.7	97.8	2.2	99.0	0.1	100.0	-----	95.4	4.6	93.3	6.7	82.8	17.2	93.4	6.6	49.0	51.0	37.6	62.4	52.4	47.6
Wyoming.....	86.2	13.8	96.7	3.3	100.0	-----	100.0	-----	97.6	2.4	95.6	4.4	84.7									

OCCUPATIONS—GENERAL REPORT

TABLE 12.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, FOR DIVISIONS AND STATES: 1930

[Per cent not shown where less than 0.1]

DIVISION AND STATE	NUMBER										
	Total gainfully occupied males	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	38, 077, 804	9, 582, 059	250, 140	989, 564	12, 224, 345	3, 561, 943	5, 118, 787	898, 622	1, 727, 650	1, 772, 200	2, 038, 494
GEOGRAPHIC DIVISIONS:											
New England.....	2, 489, 486	206, 338	22, 007	6, 601	1, 175, 759	232, 075	368, 617	75, 897	124, 777	125, 705	151, 710
Middle Atlantic.....	8, 322, 037	566, 058	13, 474	311, 790	3, 353, 133	899, 336	1, 328, 792	218, 847	459, 079	497, 316	674, 212
East North Central.....	8, 042, 907	1, 413, 202	25, 062	144, 609	3, 237, 041	764, 512	1, 109, 246	155, 074	374, 889	352, 559	406, 113
West North Central.....	4, 106, 672	1, 652, 311	11, 144	53, 120	896, 148	385, 735	546, 327	66, 270	169, 337	155, 259	171, 021
South Atlantic.....	4, 581, 790	1, 678, 088	53, 350	140, 392	1, 215, 490	375, 928	486, 244	116, 136	166, 993	180, 178	168, 991
East South Central.....	2, 908, 937	1, 492, 053	19, 677	108, 282	551, 071	211, 844	252, 098	33, 093	80, 129	87, 783	72, 327
West South Central.....	3, 656, 565	1, 040, 003	28, 919	90, 424	707, 255	303, 355	418, 400	67, 009	126, 363	143, 155	126, 682
Mountain.....	1, 159, 563	415, 486	12, 455	80, 794	236, 104	116, 122	131, 691	24, 604	53, 034	46, 705	42, 568
Pacific.....	2, 809, 847	498, 520	63, 462	47, 572	852, 344	273, 036	477, 372	81, 092	173, 049	178, 540	164, 870
NEW ENGLAND:											
Maine.....	240, 110	49, 973	9, 103	1, 434	95, 260	24, 372	27, 923	6, 257	8, 971	8, 853	7, 958
New Hampshire.....	142, 710	21, 493	2, 170	519	69, 875	13, 422	16, 371	3, 008	5, 760	6, 040	4, 548
Vermont.....	112, 806	37, 234	749	2, 350	37, 105	10, 438	11, 600	2, 790	3, 898	3, 416	3, 326
Massachusetts.....	1, 285, 310	53, 720	7, 687	1, 435	608, 316	126, 171	210, 499	42, 528	72, 000	72, 361	89, 939
Rhode Island.....	209, 343	8, 607	1, 065	237	111, 931	17, 722	30, 879	7, 394	9, 189	10, 645	11, 674
Connecticut.....	490, 201	35, 311	1, 227	626	254, 066	39, 950	71, 445	13, 922	24, 299	24, 390	33, 905
MIDDLE ATLANTIC:											
New York.....	4, 108, 232	260, 233	5, 196	9, 119	1, 568, 416	458, 713	742, 401	115, 927	252, 223	314, 451	381, 553
New Jersey.....	1, 295, 594	61, 975	2, 845	3, 633	580, 945	139, 343	208, 593	37, 576	75, 135	68, 866	116, 678
Pennsylvania.....	2, 918, 211	243, 850	5, 433	299, 038	1, 208, 772	301, 275	377, 798	65, 344	131, 721	113, 909	175, 981
EAST NORTH CENTRAL:											
Ohio.....	2, 078, 158	303, 582	2, 213	39, 374	889, 451	214, 320	285, 560	38, 131	100, 568	86, 367	110, 002
Indiana.....	1, 015, 761	243, 947	1, 201	21, 095	383, 615	97, 800	126, 616	16, 979	44, 270	37, 055	42, 187
Illinois.....	2, 469, 216	343, 746	2, 387	60, 526	910, 372	255, 602	392, 334	51, 342	126, 233	137, 164	189, 510
Michigan.....	1, 567, 525	241, 066	12, 531	20, 380	730, 149	124, 374	190, 085	34, 864	60, 315	62, 281	79, 480
Wisconsin.....	914, 247	280, 861	7, 240	3, 234	323, 454	72, 416	108, 651	13, 768	37, 497	28, 802	38, 334
WEST NORTH CENTRAL:											
Minnesota.....	791, 833	294, 294	6, 040	10, 735	185, 558	72, 685	106, 140	13, 501	33, 788	30, 108	38, 989
Iowa.....	749, 313	324, 072	772	8, 662	158, 321	71, 415	99, 164	11, 002	29, 561	23, 649	22, 705
Missouri.....	1, 158, 734	358, 243	3, 751	16, 318	308, 142	112, 360	168, 290	19, 546	50, 457	55, 605	69, 022
North Dakota.....	204, 090	130, 818	35	1, 088	20, 751	13, 782	10, 373	1, 856	6, 854	4, 737	4, 796
South Dakota.....	210, 343	127, 584	217	1, 496	25, 935	14, 179	21, 490	2, 723	7, 780	4, 940	3, 000
Nebraska.....	417, 287	193, 334	155	570	75, 154	38, 499	57, 011	6, 053	17, 433	14, 584	14, 494
Kansas.....	575, 072	223, 966	174	14, 251	122, 287	62, 815	74, 899	11, 589	23, 464	21, 641	20, 016
SOUTH ATLANTIC:											
Delaware.....	77, 221	16, 737	354	61	29, 529	8, 590	8, 916	2, 311	3, 468	3, 147	4, 108
Maryland.....	515, 187	31, 405	6, 053	5, 023	188, 682	57, 569	73, 341	19, 601	25, 218	24, 610	33, 685
District of Columbia.....	155, 028	1, 058	56	84	41, 866	16, 174	26, 612	13, 165	16, 645	16, 746	22, 622
Virginia.....	697, 944	252, 539	11, 949	16, 003	179, 333	67, 433	71, 198	25, 431	23, 440	25, 181	25, 487
West Virginia.....	488, 254	112, 797	5, 208	109, 900	122, 064	44, 762	41, 709	5, 313	18, 560	13, 390	14, 670
North Carolina.....	868, 066	429, 303	8, 996	2, 739	221, 930	48, 019	76, 607	11, 620	23, 285	27, 672	17, 935
South Carolina.....	480, 976	256, 039	3, 345	927	114, 925	28, 285	37, 506	7, 913	11, 321	12, 539	8, 176
Georgia.....	850, 219	412, 311	5, 164	3, 414	189, 225	56, 265	83, 229	13, 667	23, 633	29, 763	25, 647
Florida.....	448, 955	115, 929	12, 825	2, 241	127, 435	45, 781	67, 126	12, 210	21, 423	27, 130	16, 855
EAST SOUTH CENTRAL:											
Kentucky.....	760, 417	342, 589	2, 170	61, 756	141, 932	61, 650	69, 651	10, 244	24, 339	23, 167	22, 919
Tennessee.....	763, 062	346, 276	4, 409	14, 594	169, 572	62, 810	79, 554	9, 802	23, 747	28, 968	23, 330
Alabama.....	772, 281	388, 316	5, 460	31, 403	163, 731	52, 698	63, 528	8, 762	19, 153	21, 530	17, 700
Mississippi.....	613, 177	414, 872	7, 033	509	75, 836	34, 686	30, 365	4, 885	12, 890	14, 118	8, 372
WEST SOUTH CENTRAL:											
Arkansas.....	548, 652	336, 356	6, 975	7, 391	77, 126	34, 400	43, 300	4, 633	14, 774	13, 526	9, 671
Louisiana.....	624, 106	248, 649	13, 350	7, 072	140, 086	64, 846	67, 191	11, 210	18, 340	27, 066	26, 386
Oklahoma.....	698, 658	293, 279	2, 207	41, 278	133, 925	51, 457	85, 852	12, 158	28, 391	27, 844	22, 772
Texas.....	1, 785, 059	761, 719	6, 387	34, 688	356, 118	152, 652	221, 557	39, 003	64, 858	80, 219	67, 853
MOUNTAIN:											
Montana.....	184, 205	77, 400	2, 616	14, 949	32, 398	18, 119	17, 236	3, 016	6, 588	6, 082	5, 792
Idaho.....	139, 946	64, 112	5, 470	5, 577	25, 419	10, 751	13, 774	1, 620	5, 590	4, 149	3, 484
Wyoming.....	79, 709	29, 781	814	6, 312	14, 792	9, 353	6, 542	3, 911	2, 978	2, 906	2, 320
Colorado.....	321, 874	101, 990	1, 249	17, 483	70, 761	32, 193	45, 633	6, 438	16, 646	14, 842	14, 739
New Mexico.....	120, 506	56, 689	1, 142	7, 002	20, 158	12, 638	10, 059	1, 296	4, 742	4, 242	2, 538
Arizona.....	135, 325	36, 511	809	13, 973	30, 491	13, 274	16, 771	4, 794	7, 044	6, 469	5, 189
Utah.....	141, 016	40, 284	235	10, 506	34, 268	14, 114	18, 146	2, 945	7, 575	5, 684	7, 259
Nevada.....	36, 982	8, 710	120	4, 992	7, 817	5, 680	3, 630	584	1, 871	2, 331	1, 247
PACIFIC:											
Washington.....	538, 054	99, 374	31, 894	5, 710	176, 909	56, 326	75, 928	15, 715	25, 581	25, 329	25, 288
Oregon.....	328, 503	78, 769	18, 825	2, 165	98, 865	34, 030	45, 261	6, 058	15, 870	14, 451	14, 400
California.....	1, 943, 290	320, 377	12, 933	39, 697	576, 670	182, 680	356, 133	59, 319	131, 589	138, 760	125, 182

SEX AND OCCUPATION OF GAINFUL WORKERS

59

TABLE 12.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, FOR DIVISIONS AND STATES: 1930—Continued

[Per cent not shown where less than 0.1]

DIVISION AND STATE	PER CENT DISTRIBUTION									
	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	25.1	0.7	2.6	32.1	9.4	13.4	2.2	4.5	4.7	5.4
GEOGRAPHIC DIVISIONS:										
New England.....	8.3	0.9	0.3	47.2	9.3	14.8	3.0	5.0	5.0	6.1
Middle Atlantic.....	6.8	0.2	3.7	40.3	10.8	16.0	2.6	5.5	6.0	8.1
East North Central.....	17.6	0.3	1.8	40.2	9.5	13.8	1.9	4.7	4.4	5.8
West North Central.....	40.2	0.3	1.3	21.8	9.4	13.3	1.6	4.1	3.8	4.2
South Atlantic.....	36.6	1.2	3.1	26.5	8.2	10.6	2.5	3.6	3.9	3.7
East South Central.....	51.3	0.7	3.7	18.9	7.3	8.7	1.2	2.8	3.0	2.5
West South Central.....	44.9	0.8	2.5	19.3	8.3	11.4	1.8	3.5	4.1	3.5
Mountain.....	35.8	1.1	7.0	20.4	10.0	11.4	2.1	4.0	4.0	3.7
Pacific.....	17.7	2.3	1.7	30.3	9.7	17.0	2.0	6.2	6.4	5.9
NEW ENGLAND:										
Maine.....	20.8	3.8	0.6	39.7	10.2	11.6	2.6	3.7	3.7	3.3
New Hampshire.....	15.1	1.5	0.4	48.6	9.4	11.5	2.1	4.0	4.2	3.2
Vermont.....	33.0	0.7	2.1	32.9	9.3	10.2	2.5	3.5	3.0	2.9
Massachusetts.....	4.2	0.6	0.1	47.3	9.8	10.4	3.3	5.7	5.6	7.0
Rhode Island.....	4.1	0.5	0.1	53.3	8.5	14.8	3.5	4.4	5.1	5.7
Connecticut.....	7.1	0.2	0.1	50.9	8.0	14.3	2.8	4.9	4.9	6.8
MIDDLE ATLANTIC:										
New York.....	6.3	0.1	0.2	38.2	11.2	18.1	2.8	6.1	7.7	9.3
New Jersey.....	4.8	0.2	0.3	44.8	10.8	16.1	2.9	5.8	5.3	9.0
Pennsylvania.....	8.4	0.2	10.2	41.3	10.3	12.9	2.2	4.5	3.9	6.0
EAST NORTH CENTRAL:										
Ohio.....	14.6	0.1	1.9	42.8	10.3	13.8	1.8	4.8	4.2	5.6
Indiana.....	24.0	0.1	2.1	37.8	9.6	12.5	1.7	4.4	3.7	4.2
Illinois.....	13.9	0.1	2.5	36.9	10.4	15.9	2.1	5.1	5.6	7.7
Michigan.....	15.4	0.8	1.3	46.6	7.9	12.5	2.2	4.2	4.0	5.1
Wisconsin.....	30.7	0.8	0.4	35.4	7.9	11.9	1.5	4.1	3.2	4.2
WEST NORTH CENTRAL:										
Minnesota.....	37.2	0.8	1.4	23.4	9.2	13.4	1.7	4.3	3.8	4.9
Iowa.....	43.2	0.1	1.2	21.1	9.5	13.2	1.5	3.9	3.2	3.0
Missouri.....	30.9	0.3	1.4	26.6	9.7	14.5	1.7	4.4	4.8	5.7
North Dakota.....	64.1	0.5	0.5	10.2	6.8	9.5	0.9	3.4	2.3	2.3
South Dakota.....	60.7	0.1	0.7	12.3	6.7	10.2	1.3	3.7	2.3	1.9
Nebraska.....	46.3	0.1	0.1	18.0	9.2	13.7	1.5	4.2	3.5	3.5
Kansas.....	38.9	0.5	2.5	21.3	10.9	13.0	2.0	4.1	3.8	3.5
SOUTH ATLANTIC:										
Delaware.....	21.7	0.5	0.1	38.2	11.1	11.5	3.0	4.5	4.1	5.3
Maryland.....	15.8	1.2	1.0	36.6	11.2	14.2	3.8	4.9	4.8	6.5
District of Columbia.....	0.7	0.1	0.1	27.0	10.4	17.2	8.5	10.7	10.8	14.6
Virginia.....	36.2	1.6	2.3	25.8	9.7	10.2	3.6	3.4	3.6	3.7
West Virginia.....	23.1	1.1	22.5	25.0	9.2	8.5	1.1	3.8	2.7	3.0
North Carolina.....	49.5	1.0	0.3	25.6	5.5	8.8	1.3	2.7	3.2	2.1
South Carolina.....	53.2	0.7	0.2	23.9	5.9	7.8	1.6	2.4	2.6	1.7
Georgia.....	48.5	0.6	0.4	22.3	7.0	9.8	2.2	2.8	3.5	3.0
Florida.....	25.8	2.9	0.5	28.4	10.2	15.0	2.7	4.8	6.0	3.8
EAST SOUTH CENTRAL:										
Kentucky.....	45.1	0.3	8.1	18.7	8.1	9.2	1.3	3.2	3.0	3.0
Tennessee.....	45.4	0.6	1.9	22.2	8.2	10.4	1.3	3.1	3.8	3.1
Alabama.....	50.3	0.7	4.1	21.2	6.8	8.2	1.1	2.5	2.8	2.3
Mississippi.....	67.7	1.2	0.1	12.4	5.7	6.4	0.8	2.1	2.3	1.4
WEST SOUTH CENTRAL:										
Arkansas.....	61.3	1.3	1.3	14.1	6.3	8.0	0.8	2.7	2.5	1.8
Louisiana.....	39.8	2.1	1.1	22.4	10.4	10.8	1.8	2.9	4.3	4.2
Oklahoma.....	42.0	0.3	5.9	19.2	7.4	12.3	1.7	4.1	3.9	3.3
Texas.....	42.7	0.4	1.9	19.9	8.6	12.4	2.2	3.6	4.5	3.8
MOUNTAIN:										
Montana.....	42.0	1.4	8.1	17.6	9.8	9.4	1.6	3.6	3.3	3.1
Idaho.....	45.8	3.9	4.0	18.2	7.7	9.8	1.2	4.0	3.0	2.5
Wyoming.....	37.4	1.0	7.9	18.6	11.7	8.2	4.9	3.7	3.6	2.9
Colorado.....	31.7	0.4	5.4	22.0	10.0	14.1	2.0	5.2	4.6	4.6
New Mexico.....	47.0	0.9	5.8	16.7	10.5	8.3	1.1	3.9	3.5	2.1
Arizona.....	27.0	0.6	10.3	22.5	9.8	12.4	3.5	5.2	4.8	3.8
Utah.....	28.6	0.2	7.5	24.3	10.0	12.9	2.1	5.4	4.0	5.1
Nevada.....	23.6	0.3	13.5	21.1	15.4	9.8	1.6	5.1	6.3	3.4
PACIFIC:										
Washington.....	18.5	5.9	1.1	32.9	10.5	14.1	2.9	4.8	4.7	4.7
Oregon.....	24.0	5.7	0.7	30.1	10.4	13.8	1.8	4.3	4.4	4.4
California.....	16.5	0.7	2.0	29.7	9.4	18.3	3.1	6.8	7.1	6.4

OCCUPATIONS—GENERAL REPORT

TABLE 13.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, FOR DIVISIONS AND STATES: 1930

[Per cent not shown where less than 0.1]

DIVISION AND STATE	NUMBER										
	Total gainfully occupied females	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	10,752,116	909,939	329	769	1,886,307	281,204	982,680	17,663	1,526,234	3,180,251	1,988,830
GEOGRAPHIC DIVISIONS:											
New England.....	941,681	6,281	20		303,199	20,081	70,339	1,074	127,491	217,812	194,484
Middle Atlantic.....	2,035,509	16,301	12	228	619,540	80,265	231,748	3,293	363,868	690,807	630,451
East North Central.....	2,065,414	37,940	16	193	373,534	66,297	225,294	3,096	303,286	584,776	471,376
West North Central.....	946,105	44,761	20	52	106,748	30,577	102,437	2,372	191,517	295,665	174,016
South Atlantic.....	1,473,514	289,344	87	54	243,057	21,282	83,713	2,013	159,760	619,030	150,163
East South Central.....	827,744	293,133	38	29	81,561	11,075	42,683	793	78,749	256,878	61,905
West South Central.....	861,667	188,817	81	105	64,824	20,479	72,615	1,504	116,570	311,275	95,997
Mountain.....	235,250	13,806	10	40	19,041	7,441	26,219	952	51,721	77,834	38,006
Pacific.....	766,172	19,460	45	58	79,797	22,917	108,232	1,886	143,272	219,168	170,337
NEW ENGLAND:											
Maine.....	68,493	1,489	10		18,719	1,803	5,522	111	11,217	20,271	9,351
New Hampshire.....	49,956	574			19,928	991	3,144	44	6,076	12,164	6,135
Vermont.....	28,397	880			4,345	872	2,210	73	5,283	10,471	4,263
Massachusetts.....	528,999	1,923	4		104,977	12,296	40,560	594	70,959	119,806	117,880
Rhode Island.....	87,829	226	3		39,831	1,350	5,923	67	8,884	16,581	14,964
Connecticut.....	178,007	1,189	3		55,399	3,069	12,080	185	24,172	38,519	41,891
MIDDLE ATLANTIC:											
New York.....	1,415,105	7,140	6	110	297,958	48,313	117,722	1,800	193,848	376,596	371,607
New Jersey.....	416,512	2,086	2	5	108,770	12,090	32,245	461	51,816	104,698	104,339
Pennsylvania.....	803,892	7,075	4	113	212,818	19,847	81,781	1,082	108,204	218,513	154,505
EAST NORTH CENTRAL:											
Ohio.....	530,606	8,064		44	101,791	15,038	60,897	1,046	78,533	157,898	115,646
Indiana.....	235,304	5,937	2	8	49,480	5,998	25,881	576	34,770	66,647	46,006
Illinois.....	715,468	8,231	2	10	125,324	26,517	75,342	1,038	96,681	192,311	190,012
Michigan.....	350,822	6,586	10	130	55,882	10,599	40,306	682	57,471	109,839	78,317
Wisconsin.....	215,214	9,128	2	1	41,057	6,495	22,868	366	35,831	58,081	41,395
WEST NORTH CENTRAL:											
Minnesota.....	200,065	9,295	15	1	20,681	5,930	21,271	358	40,471	61,955	41,088
Iowa.....	163,522	6,809		2	14,328	5,000	18,348	450	39,171	49,403	28,411
Missouri.....	260,234	12,035	6	12	53,085	8,872	30,663	534	40,876	91,853	60,799
North Dakota.....	36,213	3,575			1,244	1,140	2,938	138	10,711	12,760	3,707
South Dakota.....	37,310	3,158		2	1,747	1,099	4,080	181	10,950	11,725	4,368
Nebraska.....	89,721	3,865			5,835	3,281	10,294	298	22,231	28,151	15,826
Kansas.....	119,200	5,424		35	9,428	4,655	14,443	473	27,107	37,818	19,817
SOUTH ATLANTIC:											
Delaware.....	20,883	579			4,075	427	1,809	28	2,602	7,147	4,216
Maryland.....	157,692	2,677	6		34,730	3,499	14,111	257	18,745	56,277	27,800
District of Columbia.....	88,825	23			4,792	2,417	6,044	653	10,524	33,736	30,636
Virginia.....	182,267	18,157	9	3	33,022	3,139	11,984	295	25,227	70,050	21,041
West Virginia.....	82,198	5,433		23	11,634	2,137	8,558	119	16,304	27,733	10,257
North Carolina.....	272,965	70,654	35	1	68,789	2,545	10,869	163	28,708	75,779	15,417
South Carolina.....	206,761	38,590	7		32,665	1,243	5,379	53	15,569	56,936	6,314
Georgia.....	311,030	85,030	8	15	43,834	3,728	13,102	245	25,791	118,760	20,826
Florida.....	149,084	17,601	22	13	14,516	2,147	12,457	250	16,290	72,618	14,071
EAST SOUTH CENTRAL:											
Kentucky.....	146,678	15,917	2	11	20,941	4,176	13,373	306	20,464	51,132	20,356
Tennessee.....	195,324	30,576	13	4	32,042	3,494	12,316	105	22,710	73,022	20,952
Alabama.....	234,014	104,445	16	12	21,950	2,465	10,040	146	20,504	80,315	13,621
Mississippi.....	231,728	142,195	7	2	6,628	1,840	6,954	146	15,071	51,909	6,076
WEST SOUTH CENTRAL:											
Arkansas.....	119,193	48,025	24	1	4,834	2,045	7,351	172	13,135	35,955	7,651
Louisiana.....	191,420	48,152	38	63	14,803	3,215	12,495	146	18,195	77,946	16,397
Oklahoma.....	129,346	12,812	4	13	5,998	4,630	14,392	361	24,696	46,126	20,314
Texas.....	421,708	79,828	15	28	29,189	10,689	37,777	825	60,544	151,248	51,665
MOUNTAIN:											
Montana.....	32,274	2,109	2	3	1,220	960	3,499	146	8,368	11,201	4,766
Idaho.....	22,286	1,416	3		1,233	772	2,867	114	5,827	6,888	3,171
Wyoming.....	12,739	1,014		1	363	435	1,184	70	3,470	4,485	1,737
Colorado.....	80,993	4,078	1	5	5,973	2,081	9,224	260	16,846	26,408	15,517
New Mexico.....	22,101	2,211	4	6	3,164	514	1,733	73	4,383	8,004	2,009
Arizona.....	29,071	1,912		9	4,213	693	3,038	146	5,572	10,405	4,078
Utah.....	28,984	963		8	2,701	1,294	3,978	105	5,977	8,123	5,835
Nevada.....	5,902	193		8	174	187	696	38	1,278	2,345	983
PACIFIC:											
Washington.....	128,676	4,793	27	10	11,502	3,908	17,608	281	23,407	39,151	26,079
Oregon.....	81,142	3,110	7	2	8,301	2,461	10,188	183	16,068	24,702	16,120
California.....	557,354	11,647	11	46	59,694	16,548	80,436	1,422	103,797	155,315	128,138

SEX AND OCCUPATION OF GAINFUL WORKERS

61

TABLE 13.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, FOR DIVISIONS AND STATES: 1930—Continued

[Per cent not shown where less than 0.1]

DIVISION AND STATE	PER CENT DISTRIBUTION									
	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
United States.....	8.5			17.5	2.8	9.0	0.2	14.2	29.6	18.5
GEOGRAPHIC DIVISIONS:										
New England.....	0.7			32.2	2.2	7.5	0.1	13.5	23.1	20.7
Middle Atlantic.....	0.6			23.5	3.0	8.8	0.1	13.4	26.6	23.9
East North Central.....	1.8			18.1	3.2	10.9	0.2	14.7	28.3	22.8
West North Central.....	4.7			11.3	3.2	10.8	0.3	20.2	31.0	18.4
South Atlantic.....	19.6			16.8	1.4	5.7	0.1	10.8	35.2	10.2
East South Central.....	35.4			9.9	1.4	5.2	0.1	9.5	31.0	7.5
West South Central.....	21.9			6.4	2.4	8.4	0.2	13.5	36.1	11.1
Mountain.....	5.9			8.1	3.2	11.1	0.4	22.0	33.1	16.2
Pacific.....	2.5			10.4	3.0	14.1	0.2	18.7	28.6	22.3
NEW ENGLAND:										
Maine.....	2.2			27.3	2.0	8.1	0.2	16.4	29.6	13.7
New Hampshire.....	1.1			39.9	2.0	6.3	0.1	14.0	24.3	12.3
Vermont.....	3.1			15.3	3.1	7.8	0.3	18.6	36.9	15.0
Massachusetts.....	0.4			31.2	2.3	7.7	0.1	13.4	22.6	22.3
Rhode Island.....	0.3			45.4	1.5	6.7	0.1	10.1	18.9	17.0
Connecticut.....	0.7			31.1	2.1	7.3	0.1	13.6	21.6	23.5
MIDDLE ATLANTIC:										
New York.....	0.5			21.1	3.4	8.3	0.1	13.7	26.6	26.3
New Jersey.....	0.5			26.1	2.9	7.7	0.1	12.4	25.1	25.1
Pennsylvania.....	0.9			26.5	2.5	10.2	0.1	13.5	27.2	19.2
EAST NORTH CENTRAL:										
Ohio.....	1.5			18.9	2.9	11.3	0.2	14.6	29.3	21.4
Indiana.....	2.5			21.0	2.5	11.0	0.2	14.8	28.3	19.6
Illinois.....	1.2			17.5	3.7	10.5	0.1	13.5	26.9	26.6
Michigan.....	1.8			15.5	2.9	11.2	0.2	16.0	30.5	21.8
Wisconsin.....	4.2			19.1	3.0	10.6	0.2	16.6	27.0	19.2
WEST NORTH CENTRAL:										
Minnesota.....	4.6			10.2	3.0	10.6	0.2	20.1	30.8	20.4
Iowa.....	4.2			9.1	3.4	11.5	0.3	24.0	30.2	17.4
Missouri.....	4.2			17.7	3.0	10.2	0.2	13.7	30.7	20.3
North Dakota.....	9.9			3.4	3.1	8.1	0.4	29.6	35.2	10.2
South Dakota.....	8.5			4.7	2.9	10.9	0.5	29.3	31.4	11.7
Nebraska.....	4.3			6.5	3.7	11.5	0.3	24.8	31.4	17.6
Kansas.....	4.6			7.9	3.9	12.1	0.4	22.7	31.7	16.6
SOUTH ATLANTIC:										
Delaware.....	2.8			19.5	2.0	8.7	0.1	12.5	34.2	20.2
Maryland.....	1.7			22.0	2.2	8.9	0.2	11.9	35.7	17.4
District of Columbia.....				5.4	2.7	6.8	0.7	11.8	38.0	34.5
Virginia.....	10.0			18.1	1.7	6.2	0.1	13.8	38.4	11.5
West Virginia.....	6.0			14.2	2.6	10.4	0.1	19.8	33.7	12.5
North Carolina.....	25.0			25.2	0.9	4.0	0.1	10.5	27.8	5.6
South Carolina.....	42.8			15.8	0.6	2.6		7.5	27.5	3.1
Georgia.....	27.5			14.1	1.2	4.2	0.1	8.3	38.1	6.7
Florida.....	11.7			9.7	1.4	8.3	0.2	10.9	48.4	9.4
EAST SOUTH CENTRAL:										
Kentucky.....	10.9			14.3	2.8	9.1	0.2	14.0	34.9	13.9
Tennessee.....	15.7			16.4	1.8	6.3	0.1	11.6	37.4	16.7
Alabama.....	41.1			8.6	1.0	4.0	0.1	8.1	31.8	5.4
Mississippi.....	61.4			2.9	0.8	3.0	0.1	6.5	22.4	3.6
WEST SOUTH CENTRAL:										
Arkansas.....	40.3			4.1	1.7	6.2	0.1	11.0	30.2	6.4
Louisiana.....	25.2			7.7	1.7	6.5	0.1	9.5	40.7	8.6
Oklahoma.....	9.9			4.6	3.6	11.1	0.3	19.1	35.7	15.7
Texas.....	18.0			6.0	2.5	9.0	0.2	14.4	35.9	12.3
MOUNTAIN:										
Montana.....	6.5			3.8	3.0	10.8	0.5	25.9	34.7	14.8
Idaho.....	6.4			5.5	3.5	12.9	0.5	26.1	30.9	14.2
Wyoming.....	8.0			2.8	3.4	9.3	0.5	27.2	35.0	13.6
Colorado.....	5.0			7.4	3.3	11.4	0.3	20.8	32.6	19.2
New Mexico.....	10.0			14.3	2.3	7.8	0.3	19.8	36.2	9.1
Arizona.....	6.4			14.1	2.0	10.1	0.5	18.6	34.7	13.6
Utah.....	3.3			9.3	4.5	13.7	0.4	20.6	28.0	20.1
Nevada.....	3.3		0.1	2.0	3.2	11.8	0.6	21.7	39.7	16.7
PACIFIC:										
Washington.....	3.7			9.1	3.1	13.9	0.2	18.5	30.9	20.6
Oregon.....	3.8			10.2	3.0	12.6	0.2	19.8	30.4	19.9
California.....	2.1			10.8	3.0	14.4	0.3	18.6	27.9	23.0

OCCUPATIONS—GENERAL REPORT

TABLE 14.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, 1930, WITH PER CENT GAINFULLY OCCUPIED, 1890 TO 1920, BY SEX, FOR CITIES OF 100,000 OR MORE

CITY	PERSONS 10 YEARS OLD AND OVER																
	Total, 1930		Male, 1930				Female, 1930				Per cent gainfully occupied: 1890 to 1920						
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Male			Female				
		Number	Per cent		Number	Per cent		Number	Per cent	1920	1910	1900	1890	1920	1910	1900	1890
Akron, Ohio	204,463	106,400	52.0	104,669	82,574	78.9	99,794	23,826	23.9	80.4	86.2	81.0	(1)	23.3	23.1	19.8	(1)
Albany, N. Y.	109,409	59,100	54.0	62,725	42,601	68.0	66,684	16,409	24.5	82.1	81.9	81.0	79.5	28.8	28.7	25.2	22.0
Atlanta, Ga.	225,163	130,152	57.8	103,876	53,028	50.9	121,292	47,124	38.8	84.4	84.4	79.4	82.6	37.1	39.1	37.7	33.8
Baltimore, Md.	667,209	362,072	54.3	326,608	200,930	61.5	340,601	101,136	29.7	83.3	82.6	81.2	82.3	30.3	32.0	28.4	28.6
Birmingham, Ala.	211,071	113,245	53.4	101,793	81,046	79.6	110,177	32,109	29.2	81.9	84.6	85.2	(1)	27.6	30.4	33.9	(1)
Boston, Mass.	652,585	355,346	54.5	318,527	246,980	77.5	334,058	108,416	32.5	82.0	81.9	81.7	82.0	33.5	34.3	30.2	30.2
Bridgeport, Conn.	120,997	64,055	52.9	60,026	46,702	77.8	60,071	17,363	28.9	83.3	88.7	84.7	(1)	28.6	30.1	27.4	(1)
Buffalo, N. Y.	473,489	239,210	50.5	234,504	180,901	77.1	238,895	68,249	28.6	81.2	81.0	79.3	81.4	24.6	24.6	20.9	19.6
Cambridge, Mass.	94,267	51,263	54.4	44,294	34,188	77.1	49,973	17,105	34.2	80.7	80.9	76.0	76.0	33.9	32.7	29.0	25.6
Camden, N. J.	96,887	50,132	51.7	48,541	37,407	77.0	42,011	8,544	20.3	85.6	84.3	81.2	(1)	20.6	22.3	19.2	(1)
Canton, Ohio	85,338	42,296	49.6	43,327	33,732	77.6	50,589	15,689	31.0	84.1	84.8	82.8	(1)	33.4	32.0	29.9	(1)
Chattanooga, Tenn.	97,063	52,539	54.1	46,477	36,850	79.0	1,403,893	406,750	29.0	83.4	82.9	82.3	84.4	20.2	27.7	23.2	21.8
Chicago, Ill.	2,846,022	1,568,858	54.8	1,442,729	1,152,108	80.0	1,988,657	55,697	2.8	82.8	83.1	82.4	83.0	28.6	30.4	27.4	25.0
Cincinnati, Ohio	383,829	203,003	52.9	184,972	147,408	79.7	308,120	98,008	31.8	83.1	83.5	81.4	81.4	24.5	25.4	21.3	19.5
Cleveland, Ohio	747,994	394,842	52.8	379,874	296,874	78.2	428,732	127,376	29.9	80.8	82.3	76.7	77.1	25.6	25.5	22.2	20.0
Columbus, Ohio	246,071	129,251	52.7	120,359	93,878	78.0	112,714	38,170	33.9	83.6	84.3	81.3	(1)	32.6	29.4	26.1	(1)
Dallas, Tex.	216,911	122,857	56.6	104,197	84,087	81.3	124,732	35,375	28.4	84.2	84.6	82.2	(1)	24.2	23.9	22.1	19.5
Dayton, Ohio	168,279	89,303	53.1	83,375	60,441	72.3	84,004	22,862	27.2	79.1	81.7	79.2	82.2	26.6	27.2	22.2	22.0
Denver, Colo.	245,033	130,385	53.2	118,208	92,681	78.4	126,735	37,704	29.8	80.3	80.9	77.5	77.4	28.7	25.9	20.9	18.7
Des Moines, Iowa	119,186	62,108	52.2	56,611	43,842	77.4	62,575	18,320	29.3	80.3	80.9	77.5	77.4	28.7	25.9	20.9	18.7
Detroit, Mich.	1,273,879	680,489	54.1	672,325	548,610	81.6	601,554	140,879	23.4	86.8	85.4	81.3	81.4	23.7	20.7	23.7	21.3
Duluth, Minn.	83,631	42,977	51.4	42,220	32,218	76.3	41,411	10,759	26.0	83.2	85.2	83.3	(1)	26.8	25.4	20.9	(1)
Elizabeth, N. J.	94,061	49,940	53.1	48,087	38,109	79.3	45,974	11,831	25.7	83.4	83.1	81.4	(1)	23.3	21.5	19.2	(1)
El Paso, Tex.	70,700	40,545	50.9	38,022	29,185	76.8	41,678	11,360	27.3	77.4	77.7	(1)	(1)	21.9	19.8	(1)	(1)
Erie, Pa.	83,845	45,449	48.4	46,304	34,865	75.3	47,541	10,584	22.3	80.3	80.3	79.9	(1)	20.9	21.9	18.2	(1)
Evansville, Ind.	84,340	42,740	50.4	40,717	31,598	77.5	44,129	11,172	25.3	81.9	82.2	81.7	83.2	27.0	24.6	24.8	23.5
Fall River, Mass.	102,430	50,571	54.7	43,673	33,006	75.7	48,703	17,605	35.9	81.2	81.7	81.9	83.8	41.6	41.8	41.4	41.3
Flint, Mich.	123,439	64,800	52.5	65,100	52,582	80.8	68,330	12,278	17.9	88.3	89.1	(1)	(1)	22.3	19.5	(1)	(1)
Fort Wayne, Ind.	95,229	49,862	52.3	46,341	36,801	79.6	48,888	12,961	26.5	83.9	82.0	80.8	(1)	28.8	25.6	22.5	(1)
Fort Worth, Tex.	135,155	71,820	53.1	65,793	52,547	79.9	69,362	19,279	27.8	83.6	83.6	81.1	(1)	25.7	24.8	22.1	(1)
Gary, Ind.	80,008	42,513	52.5	44,834	36,336	81.0	36,134	6,177	17.1	86.1	(1)	(1)	(1)	14.4	(1)	(1)	(1)
Grand Rapids, Mich.	138,793	69,864	50.3	67,878	51,798	76.9	71,415	18,050	25.3	81.0	81.5	80.5	82.5	26.5	24.0	21.8	19.7
Hartford, Conn.	136,260	75,844	55.7	69,140	52,236	75.6	70,120	23,608	33.7	83.0	82.0	84.0	82.2	31.5	28.7	27.0	20.4
Houston, Tex.	243,074	137,308	56.5	121,120	90,709	74.9	121,954	37,689	30.9	84.6	83.5	81.1	(1)	20.7	31.8	27.4	(1)
Indianapolis, Ind.	306,238	164,433	53.7	147,568	118,330	80.2	168,070	46,103	27.4	84.3	84.1	83.1	82.8	27.2	25.8	23.5	21.3
Jacksonville, Fla.	107,457	59,245	55.1	51,012	40,181	78.8	56,446	19,064	33.8	86.3	84.8	80.1	(1)	34.6	38.6	32.6	(1)
Jersey City, N. J.	200,349	139,919	69.8	130,325	104,054	79.5	120,524	35,865	29.7	82.6	81.9	83.8	83.1	25.8	23.0	20.8	20.6
Kansas City, Kans.	98,991	51,472	52.0	49,108	35,679	72.6	49,883	12,893	25.8	83.2	82.5	79.7	(1)	23.4	20.9	16.6	(1)
Kansas City, Mo.	344,589	194,739	56.5	166,772	137,764	82.6	177,817	56,975	32.0	84.3	84.0	83.6	85.3	29.1	27.5	24.1	22.7
Knoxville, Tenn.	85,394	45,120	52.8	40,666	31,798	78.2	44,728	13,331	29.8	79.5	79.6	77.3	(1)	27.4	20.9	24.7	(1)
Long Beach, Calif.	123,870	58,118	46.9	59,142	43,407	73.4	64,728	14,711	22.7	63.2	(1)	(1)	(1)	16.6	(1)	(1)	(1)
Los Angeles, Calif.	1,072,680	550,733	51.3	527,067	417,348	79.2	545,853	163,385	29.9	80.4	81.5	79.5	79.5	27.0	24.0	19.5	18.0
Louisville, Ky.	266,881	138,303	51.8	122,174	98,497	80.6	134,487	39,806	29.6	83.4	83.4	82.2	83.4	32.8	32.4	26.8	20.2
Lowell, Mass.	81,795	42,664	52.2	38,008	28,692	75.3	45,702	13,072	28.6	82.0	82.8	84.3	83.5	38.7	41.5	41.9	44.6
Lynn, Mass.	85,942	40,218	46.8	41,508	32,230	77.6	44,434	13,088	29.4	83.5	84.5	84.0	82.0	35.2	35.0	29.7	30.8
Memphis, Tenn.	212,354	118,391	55.8	100,040	81,070	81.0	112,314	37,321	33.2	84.6	84.0	80.0	85.4	74.8	34.1	30.7	31.2
Miami, Fla.	91,678	50,871	55.5	44,900	36,304	80.8	46,679	15,567	33.3	83.3	(1)	(1)	(1)	34.4	(1)	(1)	(1)
Milwaukee, Wis.	482,289	264,337	54.8	242,261	191,005	78.8	240,028	63,332	26.4	83.4	81.8	80.5	80.8	27.9	26.5	23.9	20.6
Minneapolis, Minn.	301,944	151,928	50.3	148,536	117,491	78.9	202,058	64,437	31.7	82.0	81.6	80.5	85.4	29.5	28.9	25.0	20.0
Nashville, Tenn.	127,006	68,732	53.8	68,884	46,448	78.9	68,812	22,284	32.4	81.8	81.8	81.7	84.1	34.1	34.5	32.7	20.7
Newark, N. J.	305,067	160,008	52.5	154,723	116,551	75.3	180,344	53,217	29.5	82.3	82.1	83.0	83.0	26.0	26.5	24.7	23.0
New Bedford, Mass.	92,499	52,124	56.4	43,928	33,659	76.6	48,571	18,465	38.0	84.5	84.1	81.2	(1)	42.2	38.3	33.5	(1)
New Haven, Conn.	134,441	69,238	51.5	65,261	49,192	75.4	69,180	20,040	29.0	81.2	77.6	79.0	79.5	20.1	28.8	25.9	24.8
New Orleans, La.	376,847	204,388	54.2	177,888	143,280	80.5	198,959	61,108	30.7	82.7	81.2	79.1	79.8	30.2	28.9	25.9	25.3
New York, N. Y.	5,817,602	3,187,469	54.8	2,908,736	2,324,599	79.9	2,908,822	862,800	29.7	81.8	82.1	83.0	83.8	30.4	30.6	27.1	29.1
Brooklyn Borough	1,053,665	549,896	52.2	523,066	412,572	78.9	630,569	137,324	21.8	81.0	81.0	79.8	(1)	26.4	24.2	(1)	(1)
Brooklyn Borough	2,115,311	1,109,299	52.4	1,057,980	828,526	78.3	1,057,822	280,773	26.6	81.1	81.2	83.1	82.8	26.8	26.0	23.2	22.2
Manhattan Borough	1,626,216	905,034	55.7	817,249	675,135	82.6	898,967	199,899	22.2	83.5	83.6	(1)	(1)	36.2	36.4	(1)	(1)
Queens Borough	893,376	469,032	52.5	443,207	358,083	80.8	450,169	110,949	24.6	81.0	80.2	81.1	(1)	24.8	21.4	19.2	(1)
Richmond Borough	128,994	64,108	49.8	67,195	50,283	74.											

SEX AND OCCUPATION OF GAINFUL WORKERS

TABLE 15.—PER CENT OF MALES AND OF FEMALES IN TOTAL PERSONS 10 YEARS OLD AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1]

CITY	ALL OCCU- PATIONS		AGRICUL- TURE		FORESTRY AND FISHING		EXTRAC- TION OF MINERALS		MANUFAC- TURING AND ME- CHANICAL INDUSTRIES		TRANSPOR- TATION AND COMMUNI- CATION		TRADE		PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED)		PROFES- SIONAL SERVICE		DOMESTIC AND PERSONAL SERVICE		CLERICAL OCCU- PATIONS	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Akron, Ohio.....	77.6	22.4	97.9	2.1			96.6	3.4	88.2	11.8	89.5	10.5	82.7	17.3	96.4	3.6	58.0	42.0	42.2	57.8	50.4	49.6
Albany, N. Y.....	72.1	27.9	99.2	0.8					86.4	13.6	91.2	8.8	84.1	15.9	97.2	2.8	54.8	45.2	40.0	60.0	48.3	51.7
Atlanta, Ga.....	63.8	36.2	96.7	3.3					84.0	16.0	80.2	10.8	85.7	14.3	98.2	1.8	55.7	44.3	27.1	72.9	51.2	48.8
Baltimore, Md.....	72.1	27.9	97.2	2.8			100.0		83.1	16.9	93.9	6.1	82.9	17.1	98.4	1.6	50.7	49.3	81.5	18.5	55.3	44.7
Birmingham, Ala.....	71.6	28.4	96.0	4.0			100.0		94.3	5.7	94.5	5.5	86.5	13.5	98.3	1.7	54.4	45.6	24.0	76.0	54.2	45.8
Boston, Mass.....	69.5	30.5	97.9	2.1	99.9	0.1			81.8	18.2	90.0	10.0	81.4	18.6	98.8	1.2	49.6	50.4	44.6	55.4	46.0	54.0
Bridgeport, Conn.....	72.9	27.1	98.8	1.2					79.9	20.1	91.0	9.0	83.9	16.1	99.2	0.8	48.7	51.3	43.4	56.6	46.0	54.0
Buffalo, N. Y.....	75.6	24.4	98.3	1.7			99.3	0.7	89.9	10.1	90.7	9.3	81.2	18.8	98.1	1.9	53.0	47.0	37.1	62.9	40.2	59.8
Cambridge, Mass.....	66.6	33.4	98.3	1.7					79.2	20.8	88.6	11.4	81.1	18.9	98.6	1.5	52.3	47.7	39.0	61.0	51.7	48.3
Camden, N. J.....	74.7	25.3	97.5	2.5					81.1	18.9	93.4	6.6	83.0	17.0	99.2	0.8	55.1	44.9	38.6	61.4	50.3	49.7
Canton, Ohio.....	70.1	29.9	96.5	3.5			100.0		93.4	6.6	95.0	5.0	80.4	19.6	96.3	4.0	57.7	42.3	30.0	70.0	50.9	49.1
Chattanooga, Tenn.....	73.9	26.1	97.1	2.9	100.0				82.1	17.9	95.9	4.1	84.8	15.2	98.3	1.7	54.3	45.7	40.0	60.0	51.0	49.0
Chicago, Ill.....	72.6	27.4	97.3	2.7			96.6	0.4	86.0	14.0	88.2	11.8	88.3	16.2	98.3	1.7	50.2	49.8	37.0	63.0	52.1	47.9
Cincinnati, Ohio.....	74.9	25.1	97.9	2.1			100.0		85.7	14.3	90.2	9.8	83.9	16.1	98.7	1.3	56.7	43.3	43.0	57.0	52.1	47.9
Cleveland, Ohio.....	72.6	27.4	97.4	2.6			100.0		86.6	13.4	92.1	7.9	82.9	17.1	98.3	1.7	57.5	42.5	36.4	63.6	45.2	54.8
Columbus, Ohio.....	68.0	31.9	94.7	5.3	100.0				85.2	14.8	80.5	10.5	84.5	15.5	98.3	1.7	57.6	42.4	35.7	64.3	51.4	48.6
Dallas, Tex.....	74.4	25.6	97.5	2.5					88.0	12.0	86.0	13.1	81.3	18.7	97.8	2.2	60.0	40.0	38.3	61.7	48.5	51.5
Dayton, Ohio.....	71.1	28.9	94.8	5.2			99.7	0.3	88.7	11.3	90.2	9.8	82.0	18.0	97.8	2.2	64.5	35.5	38.3	61.7	47.8	52.2
Des Moines, Iowa.....	70.5	29.5	95.8	4.2			99.8	0.2	87.9	12.1	91.4	8.6	84.2	15.8	97.1	2.9	60.6	39.4	30.4	69.6	50.6	49.4
Detroit, Mich.....	70.6	29.4	98.3	1.7			98.2	1.8	93.7	6.3	92.9	10.1	83.0	17.0	98.7	1.3	69.5	30.5	33.0	67.0	51.9	48.1
Duluth, Minn.....	75.0	25.0	97.0	3.0	100.0				93.1	6.9	80.4	7.6	81.8	18.2	97.3	2.7	46.5	53.5	39.9	60.1	54.2	45.8
Elizabeth, N. J.....	76.3	23.7	98.5	1.5					86.2	13.8	93.0	7.0	86.3	13.7	99.2	0.8	63.9	36.1	40.8	59.2	49.9	50.1
El Paso, Tex.....	72.0	28.0	98.5	1.5			100.0		91.1	8.9	92.5	7.5	80.0	20.0	98.1	1.9	53.0	47.0	30.2	69.8	57.0	43.0
Erie, Pa.....	76.7	23.3	93.3	6.7	100.0				91.8	8.2	95.4	4.6	78.5	21.5	99.0	1.0	49.7	50.3	29.7	70.3	49.0	51.0
Evansville, Ind.....	73.9	26.1	97.7	2.3			100.0		81.9	18.1	92.8	7.2	82.5	17.5	98.2	1.8	61.3	38.7	35.6	64.4	51.9	48.1
Fall River, Mass.....	65.4	34.6	98.5	1.5					65.0	35.0	94.0	6.0	83.9	16.1	97.9	2.1	33.0	67.0	43.9	56.1	40.3	59.7
Flint, Mich.....	81.1	18.9	99.0	1.0					93.1	6.9	94.0	6.0	82.6	17.4	98.9	1.1	61.2	38.8	37.7	62.3	50.6	49.4
Fort Wayne, Ind.....	74.0	26.0	96.8	3.2					82.8	17.2	95.9	4.1	82.3	17.7	97.0	3.0	56.3	43.7	39.2	60.8	43.6	56.4
Fort Worth, Tex.....	73.2	26.8	96.9	3.1			99.7	0.3	89.4	10.6	92.1	7.9	84.6	15.4	98.1	1.9	58.2	41.8	37.9	62.1	54.5	45.5
Gary, Ind.....	85.5	14.5							98.3	1.7	95.8	4.2	76.9	23.1	93.7	6.3	60.4	39.6	63.1	36.9	61.2	38.8
Grand Rapids, Mich.....	74.2	25.8	97.6	2.4			100.0		90.0	10.0	91.6	8.4	82.6	17.4	98.4	1.6	48.1	51.9	36.0	64.0	54.5	45.5
Hartford, Conn.....	68.9	31.1	98.7	1.3					85.5	14.5	91.0	9.0	80.0	20.0	98.5	1.5	46.0	54.0	42.1	57.9	49.0	51.0
Houston, Tex.....	72.6	27.4	94.0	6.0			99.7	0.3	91.9	8.1	92.9	7.1	81.7	18.3	97.0	2.1	57.1	42.9	31.8	68.2	58.4	41.6
Indianapolis, Ind.....	72.0	28.0	96.7	3.3			100.0		85.0	14.4	92.3	7.7	84.6	15.4	97.2	2.8	65.4	34.6	44.0	56.0	54.4	45.6
Jacksonville, Fla.....	67.8	32.2	88.4	11.6	100.0				88.7	11.3	94.1	5.9	85.8	14.2	97.4	2.6	52.6	47.4	28.3	71.7	46.8	53.2
Jersey City, N. J.....	74.4	25.6	97.6	2.4					83.0	16.1	90.4	6.6	86.4	13.6	98.6	1.4	53.6	46.4	45.3	54.7	54.1	45.9
Kansas City, Kans.....	75.0	25.0	97.3	2.7			100.0		85.5	14.5	93.4	6.6	81.6	18.4	96.0	3.4	50.3	49.7	37.0	63.0	55.0	45.0
Kansas City, Mo.....	70.7	29.3	98.5	1.5			100.0		86.5	13.5	95.9	10.1	83.5	16.5	98.1	1.9	58.0	42.0	41.6	58.4	48.0	52.0
Knoxville, Tenn.....	70.5	29.5	98.5	1.5			100.0		78.0	21.4	89.8	4.2	84.8	15.2	98.2	1.8	53.3	46.7	34.3	65.7	51.1	48.9
Long Beach, Calif.....	74.7	25.3	97.1	2.9			100.0		93.0	7.0	92.5	7.5	77.6	22.4	96.8	3.2	51.0	49.0	38.0	62.0	47.6	52.4
Los Angeles, Calif.....	71.9	28.1	96.8	3.2	99.9	0.1	99.8	0.2	87.3	12.7	90.1	9.9	81.3	18.7	96.1	3.9	50.7	49.3	44.7	55.3	45.7	54.3
Louisville, Ky.....	71.2	28.8	97.5	2.5			100.0		84.4	15.6	91.3	8.7	83.2	16.8	97.1	2.9	55.8	44.2	33.3	66.7	50.6	49.4
Lowell, Mass.....	67.3	32.7	98.3	1.7					69.6	30.4	94.1	5.9	80.4	19.6	98.1	1.9	43.1	56.9	38.2	61.8	52.1	47.9
Lynn, Mass.....	69.7	30.3	98.6	1.4					77.5	22.5	88.6	11.4	80.4	19.6	98.5	1.5	56.5	43.5	40.6	59.4	38.3	61.7
Memphis, Tenn.....	68.5	31.5	89.5	10.5	100.0				90.0	10.0	91.4	8.6	85.8	14.2	98.7	1.3	50.3	49.7	27.4	72.6	54.2	45.8
Miami, Fla.....	69.4	30.6	95.7	4.3	100.0				92.7	7.3	94.0	6.0	83.8	16.2	97.8	2.2	61.1	38.9	31.0	69.0	49.0	51.0
Milwaukee, Wis.....	75.1	24.9	97.6	2.4	100.0				86.6	13.4	80.2	10.8	80.5	19.5	98.9	1.1	60.1	39.9	36.6	63.4	48.0	52.0
Minneapolis, Minn.....	69.6	30.4	98.8	1.2	100.0				86.1	13.9	91.0	9.0	82.2	17.8	98.1	1.9	49.8	50.2	32.0	68.0	46.0	54.0
Nashville, Tenn.....	67.6	32.4	96.4	3.6			100.0		83.7	16.3	92.6	7.4	86.7	13.3	97.4	2.6	52.1	47.9	29.8	70.2	46.0	54.0
Newark, N. J.....	73.3	26.7	98.7	1.3					83.0	17.0	90.8	9.2	84.2	15.8	98.7	1.3	60.2	39.8	40.8	59.2	46.0	54.0
New Bedford, Mass.....	64.0	35.4	97.1	2.9	100.0				63.5	36.5	93.8	6.2	82.4	17.6	99.0	1.0	43.5	56.5	40.2	59.8	43.8	56.2
New Haven, Conn.....	71.0	29.0	98.0	2.0					80.1	19.9	91.7	8.3	85.3	14.7	98.9	1.1	51.4	48.6	42.4	57.6	44.7	55.3
New Orleans, La.....	70.1	29.9	92.0	8.0	99.3	0.7			82.5	17.5	94.8	5.2	83.2	16.8	99.1	0.9	61.8	38.2	29.3	70.7	62.4	37.6
New York, N. Y.....	72.9	27.1	97.2	2.8	99.7	0.3	99.0	1.0	82.7	17.3	88.9	11.1	87.3	12.7	98.5	1.5	59.0	41.0	51.0	49.0	53.4	46.6
Bronx Borough.....	75.0	25.0	98.3	1.7					84.2	15.8	87.2	12.8	87.6	12.4	98.2	1.8	60.4	39.6	40.4	59.6	47.2	52.8
Brooklyn Borough.....	74.7	25.3	98.4	1.6	99.6	0.4	97.1	2.9	83.5	16.5	89.2	10.8	88.2	11.8	98.6	1.4	61.6	38.4	52.2	47.8	50.0	50.0
Manhattan Borough.....	67.9	32.1	96.3	3.7			99.7	0.3	73.3	22.7	91.4	8.6	85.4	14.6	97.7	2.3	54.8	45.2	48.7	51.3	53.8	46.2
Queens Borough.....	76.3	23.7	96.8	3.2					86.8	13.2	86.2	14.8	88.4	11.6	99.1	0.9	66.1	33.9	52.2	47.8	55.2	44.8
Richmond Borough.....	78.3	21.7	96.1	3.9					90.5	9.5	89.7	10.3	88.4	11.6	99.5	0.5	60.7	39.3	48.2	51.8	54.6	45.4
Norfolk, Va.....	72.2	27.8	97.1	2.9	28.3	100.0			85.7	14.3	97.1	2.9	84.9	15.1	99.7	0.3	54.3</					

OCCUPATIONS—GENERAL REPORT

TABLE 16.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1]

CITY	NUMBER										
	Total gainfully occupied males	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio	82,574	475	4	285	49,237	5,777	11,858	1,397	3,948	4,382	5,211
Albany, N. Y.	42,801	250	19	35	15,316	6,242	8,402	1,851	2,848	3,058	4,580
Atlanta, Ga.	83,028	652	9	28	26,959	9,831	19,450	2,328	4,949	0,019	9,803
Baltimore, Md.	260,936	1,389	51	206	115,207	33,099	47,869	9,011	13,898	10,463	23,686
Birmingham, Ala.	81,046	700	12	3,254	31,688	10,820	16,023	1,852	4,382	6,009	6,219
Boston, Mass.	246,930	1,420	1,860	79	93,097	31,872	46,041	11,417	14,708	23,319	22,448
Bridgeport, Conn.	46,702	409	68	22	25,925	3,704	7,474	1,442	1,994	2,193	3,471
Buffalo, N. Y.	180,961	694	84	139	87,253	22,768	29,780	6,130	9,601	9,425	14,097
Cambridge, Mass.	34,158	281	02	14	14,090	3,999	5,354	1,471	2,770	2,614	2,903
Camden, N. J.	37,467	135	12	13	20,264	4,164	5,476	1,438	1,383	1,908	2,074
Canton, Ohio	33,762	213		101	18,848	3,295	5,237	697	1,075	1,479	2,177
Chattanooga, Tenn.	36,860	275	14	75	17,511	4,401	6,467	893	1,758	2,032	2,554
Chicago, Ill.	1,152,108	3,423	164	784	489,082	126,543	221,929	27,836	63,745	90,535	127,467
Cincinnati, Ohio	147,406	1,426	17	128	64,602	10,621	27,455	3,693	9,107	10,686	13,611
Cleveland, Ohio	295,874	1,972	55	392	153,796	34,495	43,500	7,463	13,385	17,582	23,254
Columbus, Ohio	93,876	777	6	267	30,689	13,282	17,923	6,178	6,289	6,504	7,011
Dallas, Tex.	84,687	803	136	291	26,442	8,837	22,115	2,187	6,227	8,138	10,511
Dayton, Ohio	66,441	551	11	72	35,245	4,771	10,902	1,544	3,956	4,046	5,283
Denver, Colo.	92,681	2,496	83	1,007	20,770	10,970	21,990	2,429	7,147	4,568	9,171
Des Moines, Iowa	43,842	791	2	1,222	14,492	5,071	11,080	1,124	2,961	2,923	4,176
Detroit, Mich.	548,610	1,720	70	381	313,684	42,869	79,451	10,437	25,518	27,027	40,553
Duluth, Minn.	32,218	451	793	123	12,025	5,368	5,800	965	1,672	1,771	3,190
Elizabeth, N. J.	38,199	197	1	10	20,195	3,450	5,346	1,034	2,668	1,582	3,720
El Paso, Tex.	29,185	599	3	177	10,878	4,048	0,225	973	1,700	2,183	2,314
Erie, Pa.	34,865	238	130	23	19,718	3,418	5,088	810	1,817	1,250	2,373
Evansville, Ind.	31,668	550	25	565	15,488	3,658	5,329	781	1,224	1,684	2,164
Fall River, Mass.	33,066	395	14	20	20,485	2,435	4,790	999	1,055	1,503	1,861
Flint, Mich.	52,682	305	10	17	35,248	2,043	6,306	1,077	1,067	2,097	2,922
Fort Wayne, Ind.	36,891	248	9	17	17,846	4,426	6,696	715	2,131	1,707	3,096
Fort Worth, Tex.	52,547	771	18	712	17,411	7,261	11,880	1,411	3,320	4,770	5,003
Gary, Ind.	36,339	67	5	24	24,031	2,040	3,438	628	1,405	1,334	1,868
Grand Rapids, Mich.	51,798	430	32	104	26,166	4,818	10,244	1,105	2,658	2,531	3,600
Hartford, Conn.	52,236	702	18	31	23,330	4,573	9,978	1,558	2,045	3,799	5,002
Houston, Tex.	99,709	870	29	1,068	37,262	13,618	20,176	2,168	5,503	8,298	10,717
Indianapolis, Ind.	118,330	155	34	155	51,113	13,476	24,845	2,978	7,106	7,900	10,020
Jacksonville, Fla.	40,181	580	212	21	11,813	7,244	9,277	1,206	4,203	3,526	3,526
Jersey City, N. J.	104,054	200	20	39	39,812	18,385	16,219	4,076	2,999	5,769	16,235
Kansas City, Kans.	38,579	283	7	124	17,290	6,856	5,930	989	1,522	2,293	3,285
Kansas City, Mo.	137,764	1,180	23	468	44,385	16,904	33,840	3,583	9,029	12,887	15,405
Knoxville, Tenn.	31,708	327	19	212	14,060	4,097	0,069	780	1,079	2,496	2,060
Long Beach, Calif.	43,407	612	42	5,170	14,178	3,333	10,460	1,075	3,105	3,723	2,709
Los Angeles, Calif.	417,348	1,749	749	3,078	132,882	38,787	102,951	10,730	42,381	37,110	34,358
Louisville, Ky.	98,497	738	39	102	41,088	12,703	19,213	2,775	5,335	7,078	8,766
Lowell, Mass.	28,692	292	18	73	15,964	2,877	4,485	1,003	1,237	1,336	1,387
Lynn, Mass.	32,230	274	69	6	18,544	2,224	4,834	786	1,040	1,728	2,110
Memphis, Tenn.	81,070	1,101	209	51	29,495	11,054	18,512	2,118	3,798	7,550	7,191
Miami, Fla.	35,304	1,517	177	34	11,238	3,937	8,852	972	2,407	4,062	2,078
Milwaukee, Wis.	191,005	1,005	153	175	101,086	17,741	30,881	6,004	10,213	8,227	16,120
Minneapolis, Minn.	147,491	1,910	145	141	54,826	18,304	34,091	3,983	9,532	8,894	15,575
Nashville, Tenn.	46,448	407	22	111	17,360	6,153	10,003	1,044	2,735	4,318	3,665
Newark, N. J.	145,851	514	20	58	70,132	14,055	26,412	5,046	7,392	9,441	12,181
New Bedford, Mass.	33,659	368	276	14	20,789	2,479	4,653	1,173	1,098	1,558	1,251
New Haven, Conn.	49,192	487	89	37	21,867	5,402	9,200	1,543	3,180	3,328	4,009
New Orleans, La.	143,280	1,561	452	93	44,667	26,794	28,649	6,591	6,645	11,707	16,131
New York, N. Y.	2,324,599	6,006	696	690	844,630	204,830	483,500	67,105	152,555	229,110	276,303
Bronx Borough	412,572	708	88	88	160,504	40,877	97,043	11,122	24,000	28,442	49,390
Brooklyn Borough	828,526	1,454	506	170	328,286	93,068	177,472	21,865	46,207	54,880	103,653
Manhattan Borough	675,185	1,014	708	343	201,291	83,771	132,053	15,043	55,901	121,670	63,341
Queens Borough	358,083	2,211	49	75	134,084	40,216	68,026	14,894	21,477	52,794	22,794
Richmond Borough	50,283	619	25	14	19,874	6,298	7,166	4,181	3,280	2,641	6,185
Norfolk, Va.	43,553	490	112	24	13,064	7,152	8,170	5,977	2,183	3,098	3,283
Oakland, Calif.	95,143	1,466	07	287	37,726	10,586	19,658	2,346	6,037	7,484	9,213
Oklahoma City, Okla.	62,008	837	18	4,868	19,870	6,100	15,439	1,344	3,977	4,872	6,238
Omaha, Nebr.	67,406	837	26	35	23,481	8,629	15,583	2,098	3,980	4,952	7,875
Paterson, N. J.	45,872	194	2	55	25,764	3,952	7,184	1,284	2,023	2,270	3,144
Peoria, Ill.	36,049	335	23	604	15,935	4,190	7,298	766	1,609	2,343	2,886
Philadelphia, Pa.	643,714	4,751	71	478	291,470	70,814	110,547	26,638	33,232	42,905	59,749
Pittsburgh, Pa.	203,066	927	5	874	88,797	26,382	37,800	7,000	12,276	14,139	21,406
Portland, Oreg.	105,711	2,154	2,272	271	39,169	12,908	23,217	2,030	7,072	7,106	8,912
Providence, R. I.	76,430	588	49	49	37,713	7,438	13,948	2,313	4,051	5,037	5,303
Reading, Pa.	38,634	153	4	46	21,646	3,750	4,959	900	1,309	1,639	2,063
Richmond, Va.	55,511	338	8	45	20,949	6,990	11,833	1,777	3,249	4,314	6,193
Rochester, N. Y.	102,863	1,125	6	67	51,553	9,034	17,970	6,361	5,490	5,490	8,193
St. Louis, Mo.	279,500	1,298	62	603	117,673	31,207	64,697	7,655	14,004	21,069	31,462
St. Paul, Minn.	83,863	777	53	78	30,727	11,459	17,593	2,391	5,397	5,414	10,014
Salt Lake City, Utah	40,386	875	16	903	12,184	5,017	9,144	1,796	3,130	2,842	4,420
San Antonio, Tex.	71,797	1,003	34	574	22,604	8,602	15,528	7,477	4,043	6,257	4,775
San Diego, Calif.	47,719	1,469	758	156	12,002	3,915	10,262	8,451	3,389	9,900	2,817
San Francisco, Calif.	249,221	2,514	1,015	714	79,283	31,712	50,587	10,394	15,939	31,287	20,616
Seranton, Pa.	42,385	134	10	11,411	10,974	4,821	7,319	1,164	1,948	1,078	2,876
Seattle, Wash.	130,194	1,763	3,334	830	47,068	15,412	27,817	4,117	8,910	9,793	11,100
Somerville, Mass.	81,752	116	108	8	13,052	4,600	6,163	883	1,461	1,808	3,557
South Bend, Ind.	33,405	229	0	33	19,067	2,288	5,225	621	1,849	1,611	2,536
Spokane, Wash.	38,544	889	1,397	429	12,814	5,453	8,516	2,288	2,288	2,057	3,190
Springfield, Mass.	46,949	358	23	10	21,074	4,736	9,392	1,690	2,729	3,038	3,999
Syracuse, N. Y.	67,181	607	18	20	30,486	7,397	13,202	2,057	4,495	3,807	5,233
Tacoma, Wash.	35,777	477	858	103	16,026	4,491	6,273	902	1,067	1,010	2,170
Tampa, Fla.	30,661	434	135	25	13,769	3,487	6,076	785	1,434	2,685	1,836
Toledo, Ohio	95,019	680	39	70							

SEX AND OCCUPATION OF GAINFUL WORKERS

65

TABLE 16.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED MALES 10 YEARS OLD AND OVER, FOR CITIES OF 100,000 OR MORE: 1930—Continued

[Per cent not shown where less than 0.1]

CITY	PER CENT DISTRIBUTION									
	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio.....	0.6		0.3	59.6	7.0	14.4	1.7	4.8	5.3	6.3
Albany, N. Y.....	0.6		0.1	36.0	14.7	19.7	4.3	6.7	7.2	10.8
Atlanta, Ga.....	0.8			32.5	11.8	23.4	2.8	6.0	10.9	11.8
Baltimore, Md.....	0.5		0.1	44.2	12.7	18.3	3.5	5.3	6.3	9.1
Birmingham, Ala.....	1.0		4.0	39.1	13.4	19.8	2.3	5.4	7.4	7.7
Boston, Mass.....	0.6	0.8		37.7	12.9	18.9	4.0	6.0	9.4	9.1
Bridgeport, Conn.....	0.9	0.1		55.5	7.9	16.0	3.1	4.3	4.7	7.4
Buffalo, N. Y.....	0.4		0.1	48.2	12.6	16.5	3.4	5.3	5.2	8.3
Cambridge, Mass.....	0.8	0.2		43.0	11.7	15.7	4.3	8.1	7.7	8.5
Camden, N. J.....	0.4			54.1	11.1	14.6	3.8	3.7	5.1	7.1
Canton, Ohio.....	0.6		0.5	55.8	9.8	16.5	2.0	5.0	4.4	6.4
Chattanooga, Tenn.....	0.7		0.2	47.5	11.9	17.5	2.3	4.8	8.0	6.9
Chicago, Ill.....	0.3		0.1	42.5	11.0	19.3	2.4	5.5	7.9	11.1
Cincinnati, Ohio.....	1.0		0.1	43.0	11.3	18.6	2.5	0.2	7.2	9.2
Cleveland, Ohio.....	0.7		0.1	52.0	11.7	14.7	2.5	4.5	5.0	7.0
Columbus, Ohio.....	0.8		0.3	39.1	14.1	10.1	5.5	6.7	6.0	7.5
Dallas, Tex.....	0.9	0.2	0.3	31.2	10.4	26.1	2.6	6.2	9.6	12.4
Dayton, Ohio.....	0.8		0.1	53.0	7.2	16.5	2.3	6.0	6.1	8.0
Denver, Colo.....	2.7	0.1		32.1	11.8	23.7	2.6	7.7	8.2	9.9
Des Moines, Iowa.....	1.8		2.8	33.1	11.6	25.3	2.6	6.8	6.7	9.5
Detroit, Mich.....	0.3		6.1	57.2	7.8	14.5	3.0	4.7	5.1	7.4
Duluth, Minn.....	1.4	2.5		37.3	10.7	18.2	3.0	5.2	5.5	9.9
Elizabeth, N. J.....	0.5			53.0	9.1	14.0	2.7	6.7	4.2	9.8
El Paso, Tex.....	2.1		0.6	37.3	13.9	21.3	3.3	6.1	7.5	7.9
Eric, Pa.....	0.7	0.4	0.1	56.6	9.8	14.6	2.3	5.2	3.6	6.8
Evansville, Ind.....	1.7	0.1	1.8	40.1	11.6	16.9	2.5	4.2	5.3	6.9
Fall River, Mass.....	1.2		0.1	62.0	7.4	14.5	3.0	3.2	4.6	4.1
Flint, Mich.....	0.6			67.0	5.0	12.0	2.0	3.7	4.0	5.6
Fort Wayne, Ind.....	0.7			48.4	12.0	18.2	1.9	5.8	4.6	8.4
Fort Worth, Tex.....	1.5		1.4	33.1	13.8	22.6	2.7	6.3	6.1	9.5
Gary, Ind.....	0.2		0.1	67.8	8.1	9.5	1.7	3.9	3.7	5.1
Grand Rapids, Mich.....	0.9	0.1		50.5	9.3	19.8	2.1	5.1	4.9	7.1
Hartford, Conn.....	1.3		0.1	44.7	8.8	19.1	3.0	5.1	7.3	10.7
Houston, Tex.....	0.9		1.1	37.4	13.7	20.2	2.2	5.5	8.3	10.7
Indianapolis, Ind.....	0.6		0.1	43.2	11.4	21.0	2.5	6.0	6.7	8.5
Jacksonville, Fla.....	1.4	0.5	0.1	29.4	18.0	23.1	3.0	5.2	10.5	8.8
Jersey City, N. J.....	0.2			38.3	17.7	15.6	3.9	4.1	5.5	14.6
Kansas City, Kans.....	0.7		0.3	44.8	17.8	15.4	2.6	3.9	5.9	8.5
Kansas City, Mo.....	0.9		0.3	32.2	12.3	24.6	2.6	6.6	9.4	11.2
Knoxville, Tenn.....	1.0	0.1		44.2	12.9	19.1	2.5	5.3	7.8	6.5
Long Beach, Calif.....	1.4	0.1	11.9	32.7	7.7	24.1	2.5	7.2	6.3	6.2
Los Angeles, Calif.....	3.2	0.4	0.7	31.8	9.3	24.7	2.6	10.2	8.9	8.2
Louisville, Ky.....	0.7		0.2	42.3	12.9	19.5	2.8	5.4	7.2	8.9
Lowell, Mass.....	1.0		0.3	55.7	10.0	15.6	3.1	4.3	4.7	4.8
Lynn, Mass.....	0.9	0.2		57.5	6.9	15.0	2.4	5.1	5.4	6.6
Memphis, Tenn.....	1.4	0.2	0.1	36.4	13.6	22.8	4.7	7.0	9.3	8.9
Miami, Fla.....	4.3	0.5	0.1	31.8	11.2	25.1	2.8	5.3	11.4	5.9
Milwaukee, Wis.....	0.5		0.1	53.4	9.3	15.9	2.6	5.3	4.3	8.4
Minneapolis, Minn.....	1.3	0.1	0.1	37.2	12.5	23.1	2.7	5.9	6.0	10.0
Nashville, Tenn.....	0.9		0.2	37.4	13.3	21.5	3.5	5.9	6.3	7.9
Newark, N. J.....	0.4			48.1	10.0	18.1	3.1	5.1	6.5	8.4
New Bedford, Mass.....	1.1	0.8		61.8	7.4	13.8	3.5	3.3	3.7	7.9
New Haven, Conn.....	1.0	0.2	0.1	44.4	11.1	18.7	3.1	0.5	4.6	8.1
New Orleans, La.....	1.1	0.3	0.1	31.2	18.7	20.0	4.6	4.6	8.2	11.3
New York, N. Y.....	0.3			36.3	13.4	20.8	2.9	0.6	9.0	11.8
Bronx Borough.....	0.2			38.9	9.8	23.7	2.7	5.8	6.0	12.0
Brooklyn Borough.....	0.2	0.1		39.6	11.8	21.4	2.6	5.6	6.6	12.5
Manhattan Borough.....	0.2		0.1	29.8	12.4	19.7	2.2	8.3	18.0	9.4
Queens Borough.....	0.6			37.6	11.2	19.2	4.2	6.4	6.0	14.7
Richmond Borough.....	1.2			39.5	12.5	14.3	8.3	6.5	5.3	12.3
Norfolk, Va.....	1.1	0.3	0.1	30.0	16.4	18.8	13.7	5.0	7.1	7.5
Oakland, Calif.....	1.5	0.1	0.3	39.7	11.4	20.7	2.5	6.3	7.9	9.7
Oklahoma City, Okla.....	1.3		7.8	31.7	9.7	24.7	2.1	6.4	7.8	8.4
Omaha, Nebr.....	1.2		0.1	34.8	12.8	23.1	3.1	5.9	7.3	11.7
Paterson, N. J.....	0.4		0.1	50.2	8.0	15.7	2.8	4.4	4.9	6.9
Peoria, Ill.....	0.9	0.1	1.8	44.2	11.6	20.2	2.1	4.5	0.5	8.0
Philadelphia, Pa.....	0.7		0.1	45.3	11.0	18.1	4.1	5.2	6.7	8.8
Pittsburgh, Pa.....	0.4		0.4	42.6	12.2	18.1	3.4	5.9	6.8	10.3
Portland, Oreg.....	2.0	2.1	0.3	37.1	12.2	22.0	2.5	6.7	6.7	8.4
Providence, R. I.....	0.8	0.1	0.1	49.3	9.7	18.2	3.0	5.3	6.6	6.9
Reading, Pa.....	0.4		0.1	59.1	10.2	13.5	2.5	3.7	4.2	6.2
Richmond, Va.....	0.6		0.1	37.7	12.6	21.3	3.2	5.9	7.8	10.8
Rochester, N. Y.....	1.1		0.1	50.1	8.8	17.5	2.9	6.2	5.3	8.0
St. Louis, Mo.....	0.4		0.2	42.1	11.2	19.5	2.7	5.0	7.5	11.3
St. Paul, Minn.....	0.9	0.1	0.1	36.6	13.7	20.9	2.9	6.4	6.5	11.9
Salt Lake City, Utah.....	2.2		2.2	30.2	12.4	22.6	4.4	7.9	7.0	11.0
San Antonio, Tex.....	2.7		0.8	31.5	12.0	21.6	10.4	5.6	8.7	6.7
San Diego, Calif.....	3.1	1.6	0.3	26.4	8.2	21.5	17.7	7.1	8.2	5.9
San Francisco, Calif.....	1.0	0.4	0.3	31.8	12.7	20.3	4.2	6.1	12.6	10.7
Scranton, Pa.....	0.3		27.0	25.9	11.4	17.3	2.7	4.6	4.0	6.8
Seattle, Wash.....	1.3	2.6	0.6	36.2	11.8	21.4	3.2	6.8	7.5	8.6
Somerville, Mass.....	0.4	0.3		41.1	14.5	19.4	2.8	4.6	5.7	11.2
South Bend, Ind.....	0.7		0.1	57.0	6.8	15.6	1.9	5.5	4.8	7.6
Spokane, Wash.....	2.3	3.6	1.1	38.2	14.1	22.1	2.3	5.9	6.9	8.3
Springfield, Mass.....	0.8			44.9	10.1	20.0	3.4	5.8	6.5	8.5
Syracuse, N. Y.....	0.8			45.3	11.0	19.7	3.1	0.7	5.7	7.3
Tacoma, Wash.....	1.3	2.4	0.3	46.5	12.6	17.5	2.5	5.5	5.3	6.1
Tampa, Fla.....	1.4	0.4	0.1	44.9	11.4	19.8	2.5	4.7	8.8	7.5
Toledo, Ohio.....	0.6	0.4	0.1	49.2	13.4	17.0	2.4	4.9	5.0	6.6
Trenton, N. J.....	0.7			52.1	10.7	15.2	3.6	5.5	5.8	11.4
Tulsa, Okla.....	1.1		4.0	31.7	9.8	23.4	2.1	7.7	6.4	7.5
Utica, N. Y.....	0.8	0.2		45.3	12.3	19.5	2.9	5.0	6.4	7.5
Washington, D. C.....	0.7		0.1	27.0	10.4	17.2	8.5	10.7	10.8	14.6
Wichita, Kans.....	1.7		1.8	35.4	10.7	27.0	2.0	0.3	7.2	8.0
Wilmington, Del.....	0.8		0.1	49.2	13.3	14.1	3.0	5.7	5.4	7.4
Worcester, Mass.....	1.2			51.8	8.8	15.7	3.0	6.6	6.0	4.5
Yonkers, N. Y.....	1.4		0.1	42.9	9.0	18.8	4.1	8.0	4.5	10.6
Yorkestown, Ohio.....	0.5		0.1	57.3	10.1	13.8	2.1	4.9	4.0	7.1

OCCUPATIONS—GENERAL REPORT

TABLE 17.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1]

CITY	NUMBER										
	Total gainfully occupied females	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio.....	23,826	10		10	6,502	676	2,488	52	2,804	5,997	5,137
Albany, N. Y.....	16,469	2			2,405	602	1,589	53	2,346	4,501	4,011
Atlanta, Ga.....	47,124	22			5,146	1,196	3,244	42	3,036	24,205	9,333
Baltimore, Md.....	101,156	40			23,399	2,156	9,886	151	10,596	35,740	19,168
Birmingham, Ala.....	32,190	33			1,926	628	2,509	32	3,070	18,130	5,262
Boston, Mass.....	108,416	31	2		20,068	3,556	10,640	142	14,996	28,922	20,453
Bridgeport, Conn.....	17,363	5			6,523	366	1,420	12	2,099	2,861	4,068
Buffalo, N. Y.....	58,240	12		1	9,800	2,332	6,887	117	8,576	14,884	15,640
Cambridge, Mass.....	17,105	5			3,850	516	1,248	23	2,325	4,420	4,600
Camden, N. J.....	12,665	3			4,728	290	1,122	12	1,128	2,874	2,502
Canton, Ohio.....	13,544	1			1,334	175	1,275	28	1,227	2,352	2,152
Chattanooga, Tenn.....	15,689	10			3,829	188	1,150	15	1,478	6,550	2,403
Chicago, Ill.....	406,750	101		3	74,068	17,010	42,888	493	42,225	101,034	128,028
Cincinnati, Ohio.....	55,597	40			10,753	1,707	5,260	48	6,948	18,231	12,511
Cleveland, Ohio.....	98,968	42		10	21,036	3,050	10,918	127	11,801	27,879	24,000
Columbus, Ohio.....	35,375	21			5,653	1,139	3,936	80	4,053	11,368	8,510
Dallas, Tex.....	38,170	45			4,579	1,032	4,057	38	3,852	14,026	9,041
Dayton, Ohio.....	22,802	14			4,790	718	2,526	35	2,642	6,518	6,610
Denver, Colo.....	37,704	137		3	3,788	1,194	4,543	54	5,968	11,993	10,024
Des Moines, Iowa.....	18,326	35		2	1,990	470	2,070	33	2,895	4,491	6,322
Detroit, Mich.....	140,879	30		7	20,978	4,834	10,276	217	17,348	43,620	37,600
Duluth, Minn.....	10,750	14			888	443	1,304	27	1,922	3,400	2,701
Elizabeth, N. J.....	11,831	3			3,235	258	846	8	1,451	2,204	3,736
El Paso, Tex.....	11,360	9			1,068	328	1,568	19	1,500	5,042	1,746
Erie, Pa.....	10,584	17			1,768	163	1,397	8	1,838	2,056	2,447
Evansville, Ind.....	11,172	13			3,419	284	1,130	14	1,258	3,052	2,002
Fall River, Mass.....	17,505	6			11,033	155	920	21	2,054	1,010	1,307
Flint, Mich.....	12,278	3		1	2,595	169	1,324	12	1,805	3,400	2,840
Fort Wayne, Ind.....	12,901	11			3,717	191	1,441	22	1,654	2,651	3,274
Fort Worth, Tex.....	19,279	30		2	2,064	626	2,156	28	2,386	7,803	4,184
Gary, Ind.....	6,177	1			426	130	1,034	42	1,086	2,281	1,178
Grand Rapids, Mich.....	18,056	12			2,900	439	2,172	18	2,805	5,091	4,550
Hartford, Conn.....	23,608	9			3,967	455	2,500	23	3,111	5,235	3,808
Houston, Tex.....	37,689	50		3	3,290	1,047	3,631	40	4,141	17,810	7,047
Indianapolis, Ind.....	46,103	25			8,601	1,129	4,570	87	5,713	14,104	11,874
Jacksonville, Fla.....	19,064	76			1,504	456	1,533	32	1,805	10,050	2,900
Jersey City, N. J.....	35,865	5			7,007	1,044	2,552	39	3,726	6,980	12,332
Kansas City, Kans.....	12,893	8			2,921	486	1,350	55	1,502	3,900	2,691
Kansas City, Mo.....	56,975	40	1		6,946	1,860	6,702	70	6,528	18,062	16,730
Knoxville, Tenn.....	13,331	5			3,818	181	1,000	14	1,400	4,770	1,975
Long Beach, Calif.....	14,711	18		2	1,068	270	3,025	30	2,084	4,330	2,078
Los Angeles, Calif.....	163,385	445	2	7	19,306	4,282	23,632	438	28,575	45,904	40,704
Louisville, Ky.....	30,806	19			7,685	3,879	4,228	82	4,228	14,151	8,555
Lowell, Mass.....	13,972	5			6,074	181	1,098	10	1,631	2,161	1,908
Lynn, Mass.....	13,988	4			5,372	286	1,178	12	1,272	2,623	3,341
Memphis, Tenn.....	37,321	129		1	3,274	1,039	3,071	28	3,747	19,004	6,068
Miami, Fla.....	15,507	68			886	250	1,714	22	1,570	8,055	2,101
Milwaukee, Wis.....	63,332	25			15,721	2,142	7,360	58	6,778	14,233	17,016
Minneapolis, Minn.....	64,437	23			8,822	1,824	7,362	77	9,003	18,151	18,676
Nashville, Tenn.....	22,284	15			3,378	403	1,538	44	2,512	10,150	4,145
Newark, N. J.....	53,217	7			14,321	1,491	4,948	64	4,893	13,082	13,811
New Bedford, Mass.....	18,465	11			11,929	164	995	12	1,425	2,321	1,608
New Haven, Conn.....	20,046	10			5,443	492	1,585	17	3,006	4,530	4,963
New Orleans, La.....	61,108	136	3		9,440	1,472	5,788	61	6,187	28,299	9,722
New York, N. Y.....	862,860	173	2	7	176,560	32,979	70,133	1,044	102,237	219,728	250,047
Bronx Borough.....	137,324	12		1	30,032	5,061	13,809	200	13,381	18,615	55,307
Brooklyn Borough.....	280,773	23	2	5	64,950	11,434	23,055	310	28,810	50,292	101,283
Manhattan Borough.....	319,899	39		1	58,908	7,882	22,704	360	46,137	128,298	55,420
Queens Borough.....	110,949	74			20,488	6,078	8,904	137	11,833	19,683	42,792
Richmond Borough.....	13,915	25			2,092	724	941	22	2,126	2,840	5,145
Norfolk, Va.....	16,753	103			2,173	215	1,454	15	1,830	8,350	2,505
Oakland, Calif.....	30,049	28	1		3,707	1,138	4,016	42	5,101	7,392	8,264
Oklahoma City, Okla.....	21,539	22			1,230	616	2,654	47	2,053	8,275	5,701
Omaha, Nebr.....	25,799	22		1	2,438	1,030	2,716	37	4,068	7,800	7,058
Paterson, N. J.....	16,988	2			7,610	280	1,395	17	1,982	2,730	2,057
Peoria, Ill.....	12,770	18			1,608	204	1,859	11	1,638	4,168	3,173
Philadelphia, Pa.....	246,136	62			66,534	5,884	22,602	406	25,735	60,070	55,840
Pittsburgh, Pa.....	69,925	9		2	6,908	2,674	9,250	99	6,272	23,810	17,895
Portland, Oreg.....	39,724	70		2	4,488	1,120	5,501	60	6,611	11,554	10,300
Providence, R. I.....	35,858	14			12,212	682	2,787	31	4,239	8,507	7,686
Reading, Pa.....	14,291	2			7,304	152	1,140	9	1,166	2,542	1,967
Richmond, Va.....	28,283	6			6,447	712	2,021	40	3,227	10,050	5,780
Rochester, N. Y.....	41,992	13			12,081	1,106	3,900	49	5,851	8,205	10,727
St. Louis, Mo.....	100,583	15		2	24,947	2,882	10,230	125	10,157	31,725	20,491
St. Paul, Minn.....	38,012	12			4,537	1,072	3,933	51	5,150	8,820	10,328
Salt Lake City, Utah.....	18,683	24		3	1,338	639	1,798	17	2,511	3,085	3,068
San Antonio, Tex.....	25,941	53		3	4,489	908	2,845	30	3,352	10,138	4,123
San Diego, Calif.....	10,286	60			1,412	389	2,696	56	3,178	5,499	3,000
San Francisco, Calif.....	84,852	47			11,047	3,518	10,994	116	12,403	19,162	27,005
Seranton, Pa.....	14,364	4		1	3,757	251	1,771	17	2,045	3,377	3,141
Seattle, Wash.....	45,365	37	1	5	4,769	1,180	6,694	51	7,258	13,074	12,206
Somerville, Mass.....	12,516	1			2,781	534	1,280	10	1,341	1,960	4,609
South Bend, Ind.....	10,978	5			3,130	170	1,132	12	1,239	2,645	2,745
Spokane, Wash.....	13,500	25		3	1,228	478	1,756	18	2,500	4,259	3,233
Springfield, Mass.....	10,569	5			3,893	399	2,040	28	2,902	4,898	6,434
Syracuse, N. Y.....	23,878	12			3,901	576	2,704	38	3,811	6,415	6,421
Tacoma, Wash.....	10,526	20			1,305	390	1,720	20	1,702	3,177	2,174
Tampa, Fla.....	15,445	13	1		5,854	114	969	18	1,188	5,840	1,448
Toledo, Ohio.....	20,265	42			5,440	924	3,343	49	4,008	8,275	7,174
Trenton, N. J.....	13,867	16			3,924	243	1,190	23	1,929	3,456	2,680
Tulsa, Okla.....	17,827	14		1	783	573	2,055	16	2,076	7,789	4,620
Utica, N. Y.....	13,001	4			4,641	208	1,154	9	1,838	2,748	2,899
Washington, D. C.....	88,825	23			4,792	2,417	6,044	663	10,524	33,736	30,636
Wichita, Kans.....	13,137	28			1,077	395	1,857	27	2,138	4,456	3,159
Wilmington, Del.....	12,085	4			2,356	229	1,196	17	1,491	3,912	2,880
Worcester, Mass.....	23,369	11			5,965	692	2,023	31	3,794	5,429	5,424
Yonkers, N. Y.....	15,881	6			3,415	460	1,017	15	2,522	4,043	4,403
Youngstown, Ohio.....	12,118	3			3,778	264	1,841	38	2,185	4,055	2,954

SEX AND OCCUPATION OF GAINFUL WORKERS

67

TABLE 17.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF GAINFULLY OCCUPIED FEMALES 10 YEARS OLD AND OVER, FOR CITIES OF 100,000 OR MORE: 1930—Continued

[Per cent not shown where less than 0.1]

CITY	PER CENT DISTRIBUTION									
	Agriculture	Forestry and fishing	Extraction of minerals	Manufacturing and mechanical industries	Transportation and communication	Trade	Public service (not elsewhere classified)	Professional service	Domestic and personal service	Clerical occupations
Akron, Ohio.....				27.7	2.8	10.4	0.2	12.0	25.2	21.6
Albany, N. Y.....				14.6	3.6	9.6	0.3	14.2	27.8	29.8
Atlanta, Ga.....				10.9	2.5	6.9	0.1	8.4	51.4	19.8
Baltimore, Md.....				23.1	2.1	9.8	0.1	10.5	35.3	19.0
Birmingham, Ala.....	0.1			6.0	2.0	7.8	0.1	11.4	60.2	19.3
Boston, Mass.....				10.1	3.3	9.8	0.1	13.8	20.7	27.2
Bridgeport, Conn.....				37.6	2.1	8.2	0.1	12.1	10.5	23.4
Buffalo, N. Y.....				16.8	4.0	11.8	0.2	14.7	25.0	23.0
Cambridge, Mass.....				22.5	3.0	7.3	0.1	14.8	25.0	26.4
Camden, N. J.....				37.3	2.3	8.0	0.1	8.9	22.7	19.8
Canton, Ohio.....				15.6	2.0	14.9	0.3	14.4	27.5	25.2
Chattanooga, Tenn.....	0.1			24.4	1.2	7.4	0.1	9.4	41.7	15.7
Chicago, Ill.....				18.2	4.2	10.5	0.1	10.4	25.1	31.5
Cincinnati, Ohio.....	0.1			19.3	3.2	9.0	0.1	12.5	32.8	22.5
Cleveland, Ohio.....				21.3	3.1	9.0	0.1	11.9	28.2	24.4
Columbus, Ohio.....				15.0	3.2	11.1	0.1	13.2	32.1	24.1
Dallas, Tex.....	0.1			15.0	3.2	11.1	0.3	10.1	33.3	26.0
Dayton, Ohio.....	0.1			12.0	2.7	10.6	0.1	10.1	28.5	24.5
Denver, Colo.....	0.4			21.0	3.1	11.0	0.2	11.6	31.8	26.6
Des Moines, Iowa.....	0.2			10.9	3.2	12.0	0.1	15.8	31.8	24.5
Des Moines, Iowa.....				10.9	2.6	11.3	0.2	15.8	31.8	24.5
Detroit, Mich.....				14.0	3.4	11.6	0.2	12.3	31.0	26.7
Duluth, Minn.....	0.1			8.3	4.1	12.1	0.3	17.9	32.2	25.1
Elizabeth, N. J.....				27.3	2.2	7.2	0.1	12.3	19.4	31.6
El Paso, Tex.....	0.1			9.4	2.9	13.7	0.2	14.0	44.4	15.4
Erie, Pa.....	0.2			16.6	1.5	13.2	0.1	17.4	27.9	23.1
Evansville, Ind.....	0.1			30.6	2.5	10.1	0.1	11.3	27.3	17.9
Fall River, Mass.....				63.0	0.9	5.3	0.1	11.7	11.0	8.0
Flint, Mich.....				21.1	1.4	10.8	0.1	15.2	28.2	23.2
Fort Wayne, Ind.....	0.1			28.7	1.5	11.1	0.2	12.8	20.5	25.3
Fort Worth, Tex.....	0.2			10.7	3.2	11.2	0.1	12.4	40.5	21.7
Gary, Ind.....				6.9	2.1	16.7	0.7	17.6	36.9	19.1
Grand Rapids, Mich.....	0.1			16.1	2.4	12.0	0.1	15.9	28.2	25.2
Hartford, Conn.....				16.8	1.9	10.6	0.1	13.2	22.2	35.2
Houston, Tex.....	0.1			8.8	2.8	9.6	0.1	11.0	47.3	20.3
Indianapolis, Ind.....	0.1			18.7	2.4	9.9	0.2	12.4	25.8	25.8
Jacksonville, Fla.....	0.4			7.9	2.4	8.0	0.2	9.9	55.9	15.3
Jersey City, N. J.....				21.4	5.4	7.1	0.2	10.4	19.5	30.1
Kansas City, Kans.....	0.1			22.7	3.8	10.5	0.3	11.0	30.2	20.9
Kansas City, Mo.....	0.1			12.2	3.3	11.8	0.1	11.5	31.7	20.4
Knoxville, Tenn.....				28.6	1.4	8.2	0.1	11.0	35.8	14.8
Long Beach, Calif.....	0.1			7.3	1.8	20.6	0.2	20.3	29.4	20.2
Los Angeles, Calif.....	0.3			11.8	2.6	14.5	0.3	17.5	28.1	25.0
Louisville, Ky.....				19.3	3.0	9.7	0.2	10.6	35.5	21.5
Lowell, Mass.....				49.9	1.3	7.8	0.1	11.7	15.5	13.7
Lynn, Mass.....				38.4	2.0	8.4	0.1	9.1	18.0	23.9
Memphis, Tenn.....	0.3			8.8	2.8	8.2	0.1	10.0	53.5	16.3
Miami, Fla.....	0.4			5.7	1.6	11.0	0.1	10.1	57.5	13.5
Milwaukee, Wis.....				24.8	3.4	11.0	0.1	10.7	22.5	26.9
Minneapolis, Minn.....				13.7	2.8	11.4	0.1	14.9	28.2	23.8
Nashville, Tenn.....	0.1			15.2	2.2	6.9	0.2	11.3	45.6	18.6
Newark, N. J.....				20.9	2.8	9.3	0.1	9.2	25.7	20.0
New Bedford, Mass.....	0.1			64.6	0.9	5.4	0.1	7.7	12.6	8.7
New Haven, Conn.....				27.2	2.5	7.9	0.1	15.0	22.6	24.8
New Orleans, La.....	0.2			15.4	2.4	9.5	0.1	10.1	46.3	15.9
New York, N. Y.....				20.5	3.8	8.1	0.1	11.9	25.5	30.1
Bronx Borough.....				21.9	4.3	10.1	0.2	9.7	13.6	40.3
Brooklyn, Borough.....				23.1	4.1	8.4	0.1	10.3	17.9	36.1
Manhattan Borough.....				18.4	2.5	7.1	0.1	14.4	40.1	17.3
Queens Borough.....	0.1			18.5	6.3	8.1	0.1	10.7	17.7	33.6
Richmond Borough.....	0.2			15.0	5.2	6.8	0.2	15.3	20.4	37.0
Norfolk, Va.....	1.2			13.0	1.3	8.7	0.1	11.0	49.9	15.0
Oakland, Calif.....	0.1			12.0	3.7	15.9	0.1	10.5	23.9	27.9
Oklahoma City, Okla.....	0.1			5.7	2.9	12.3	0.2	13.7	38.3	26.5
Omaha, Neb.....	0.1			9.4	4.0	10.5	0.1	15.9	30.2	20.7
Patorson, N. J.....				44.8	1.6	8.2	0.1	11.7	16.1	17.4
Peoria, Ill.....	0.1			12.6	2.3	14.6	0.1	12.8	32.6	24.8
Philadelphia, Pa.....				27.0	2.4	9.2	0.2	10.5	28.1	22.7
Pittsburgh, Pa.....				9.9	3.8	13.2	0.1	13.3	34.1	25.6
Portland, Oreg.....	0.2			11.3	2.8	13.8	0.2	16.6	29.1	26.0
Providence, R. I.....				34.1	1.9	7.8	0.1	11.8	23.2	21.2
Reading, Pa.....				51.1	1.1	8.0	0.1	8.2	17.8	13.8
Richmond, Va.....				22.8	2.5	7.1	0.1	11.4	35.5	20.4
Rochester, N. Y.....				28.8	2.8	9.3	0.1	13.9	19.5	25.5
St. Louis, Mo.....				23.4	2.7	9.6	0.1	9.5	29.8	24.9
St. Paul, Minn.....				13.4	3.2	11.0	0.2	15.2	26.0	30.5
Salt Lake City, Utah.....	0.2			9.8	4.7	13.1	0.1	18.4	26.9	26.8
San Antonio, Tex.....	0.2			17.3	3.5	11.0	0.1	12.9	39.1	15.9
San Diego, Calif.....	0.4			8.7	2.4	16.6	0.3	19.5	35.7	32.0
San Francisco, Calif.....	0.1			13.1	4.2	13.0	0.1	14.8	22.7	18.4
Scranton, Pa.....				26.2	1.7	12.3	0.1	14.2	23.5	21.9
Seattle, Wash.....	0.1			10.5	2.6	14.8	0.1	16.0	28.8	27.1
Somerville, Mass.....				22.2	4.3	10.2	0.1	10.7	15.7	36.8
South Bend, Ind.....				28.5	1.5	10.3	0.1	11.3	23.2	25.0
Spokane, Wash.....	0.2			9.1	3.5	13.0	0.1	18.5	31.5	23.9
Springfield, Mass.....				19.7	2.0	10.4	0.1	14.8	25.0	27.8
Syracuse, N. Y.....	0.1			16.3	2.4	11.3	0.2	16.0	26.9	26.0
Tacoma, Wash.....	0.3			12.4	3.7	16.3	0.3	16.2	30.2	20.7
Tampa, Fla.....	0.1			37.9	0.7	6.3	0.1	7.7	37.8	9.4
Toledo, Ohio.....	0.1			18.6	3.2	11.4	0.2	13.7	25.3	24.5
Trenton, N. J.....	0.1			20.4	1.8	8.9	0.2	14.4	25.9	19.3
Tulsa, Okla.....	0.1			4.4	3.2	11.5	0.1	11.6	43.7	25.4
Utica, N. Y.....				35.7	1.6	8.9	0.1	14.1	21.1	18.5
Washington, D. C.....				5.4	2.7	6.8	0.7	11.8	35.0	34.5
Wichita, Kans.....	0.2			8.2	3.0	14.1	0.2	10.3	33.0	24.0
Wilmington, Del.....				19.5	1.9	9.9	0.1	12.3	32.4	23.8
Worcester, Mass.....				25.5	3.0	8.7	0.1	16.2	23.2	23.2
Yonkers, N. Y.....				21.5	2.9	6.4	0.1	15.9	25.5	27.7
Youngstown, Ohio.....				6.4	2.2	15.2	0.3	18.0	33.5	24.4

OCCUPATIONS—GENERAL REPORT

TABLE 18.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, FOR CITIES OF 25,000 TO 100,000: 1930

CITY	GAINFULLY OCCUPIED				CITY	GAINFULLY OCCUPIED			
	Male		Female			Male		Female	
	Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
Alameda, Calif.	11,217	77.1	3,310	21.4	Fresno, Calif.	16,003	75.6	5,145	23.6
Albuquerque, N. Mex.	7,374	71.9	2,646	23.8	Galesburg, Ill.	9,239	77.8	2,736	21.0
Alhambra, Calif.	9,171	76.8	3,067	23.4	Galveston, Tex.	19,804	85.2	6,780	31.9
Alliquippa, Pa.	9,343	78.7	9,968	11.3	Garfield, N. J.	8,975	75.4	6,601	31.1
Allentown, Pa.	29,058	77.6	10,413	26.4	Glendale, Calif.	18,756	74.8	6,927	24.3
Alton, Ill.	9,785	80.0	3,242	25.9	Granite City, Ill.	8,296	80.9	1,054	17.5
Altoona, Pa.	23,599	73.0	5,896	17.4	Great Falls, Mont.	9,772	79.3	3,043	25.9
Amarillo, Tex.	14,394	81.0	4,480	26.7	Green Bay, Wis.	10,903	74.7	3,932	25.0
Amsterdam, N. Y.	10,835	76.8	5,015	33.6	Greensboro, N. C.	15,374	77.4	8,270	36.8
Anderson, Ind.	12,976	79.9	4,579	28.0	Greenville, S. C.	8,344	78.2	5,825	44.6
Ann Arbor, Mich.	7,929	74.0	4,293	34.0	Hagerstown, Md.	9,227	80.4	3,272	24.7
Appleton, Wis.	7,247	73.8	2,753	25.5	Hamilton, Ohio	16,733	78.5	4,343	20.0
Arlington town, Mass.	10,741	77.9	3,925	24.5	Hammond, Ind.	20,975	71.8	4,300	17.8
Asheville, N. C.	13,893	75.2	7,711	34.6	Hamtramck, Mich.	17,228	79.2	3,647	18.2
Ashland, Ky.	8,190	74.1	2,941	17.9	Harrisburg, Pa.	26,193	79.2	9,018	26.0
Atlantic City, N. J.	21,771	80.2	11,570	37.9	Haverhill, Mass.	14,842	76.1	7,422	34.4
Auburn, N. Y.	12,201	78.1	4,702	30.6	Hazleton, Pa.	10,338	72.6	3,391	22.0
Augusta, Ga.	17,733	77.4	10,778	40.2	Highland Park, Mich.	19,495	82.5	5,856	26.8
Aurora, Ill.	14,757	77.4	5,012	25.2	High Point, N. C.	11,111	80.2	5,822	40.0
Austin, Tex.	14,879	71.8	7,224	31.9	Hoboken, N. J.	22,735	82.3	5,764	26.4
Bakersfield, Calif.	8,975	50.1	2,739	28.2	Holyoke, Mass.	16,688	75.3	8,551	34.1
Bangor, Me.	8,239	72.1	3,439	27.2	Huntington, W. Va.	22,004	74.0	9,747	21.8
Baton Rouge, La.	9,401	79.5	4,770	34.9	Hutchinson, Kans.	7,942	70.3	2,697	24.2
Battle Creek, Mich.	14,267	70.1	5,357	29.0	Irvington, N. J.	19,546	82.7	5,658	23.4
Bay City, Mich.	13,794	72.4	4,355	22.4	Jackson, Mich.	15,211	77.1	6,044	26.7
Bayonne, N. J.	29,310	70.9	8,027	24.2	Jackson, Miss.	14,593	77.1	7,478	35.1
Beaumont, Tex.	18,894	80.6	6,870	29.1	Jamestown, N. Y.	15,009	79.1	4,963	25.9
Bellefonte, Pa.	9,198	78.1	2,615	21.3	Johnson City, Tenn.	6,292	59.5	2,273	24.4
Belleville, N. J.	8,419	77.0	2,417	22.7	Johnstown, Pa.	19,365	73.2	4,710	17.8
Bellingham, Wash.	10,155	70.7	2,945	22.9	Joliet, Ill.	14,178	77.6	4,346	24.2
Belvedere township, Calif.	9,007	72.9	2,098	17.0	Joplin, Mo.	9,008	75.0	3,308	22.6
Berkeley, Calif.	24,582	73.9	10,651	27.8	Kalamazoo, Mich.	16,450	72.9	6,255	26.0
Berwyn, Ill.	15,610	79.4	4,529	23.1	Kearny, N. J.	13,632	79.7	4,683	28.0
Bethlehem, Pa.	17,428	74.5	4,722	20.4	Kenosha, Wis.	15,931	76.3	4,205	21.4
Beverly, Mass.	7,670	76.2	2,767	25.4	Kingston, N. Y.	8,835	78.4	3,420	27.2
Binghamton, N. Y.	23,041	74.3	11,451	34.4	Kokomo, Ind.	10,282	78.0	2,633	20.1
Bloomfield, N. J.	12,326	80.2	4,298	26.2	La Crosse, Wis.	12,020	75.9	5,131	30.2
Bloomington, Ill.	9,639	77.6	3,619	26.0	Lafayette, Ind.	8,037	77.2	2,842	25.0
Bristol, Conn.	8,863	78.0	2,753	25.0	Lakewood, Ohio	22,063	78.7	7,969	25.0
Brockton, Mass.	20,018	77.2	9,379	33.6	Lancaster, Pa.	18,726	78.9	7,666	30.3
Brookline town, Mass.	12,510	75.0	9,789	38.5	Lansing, Mich.	25,780	78.7	8,473	26.7
Burlington, Iowa	8,354	77.5	2,831	24.1	Laredo, Tex.	8,943	77.0	3,179	23.9
Butte, Mont.	15,322	81.8	3,300	21.2	Lawrence, Mass.	25,606	75.0	12,608	34.9
Cedar Rapids, Iowa	17,606	78.0	6,290	25.5	Lebanon, Pa.	7,758	78.2	2,979	27.3
Central Falls, R. I.	7,623	76.5	3,942	36.6	Lewiston, Me.	9,855	74.3	5,613	37.5
Charleston, S. C.	17,009	76.5	10,359	37.4	Lexington, Ky.	13,799	74.5	6,587	32.2
Charleston, W. Va.	18,497	77.7	6,921	27.8	Lima, Ohio	12,820	76.5	4,935	27.3
Charlotte, N. C.	25,040	79.9	13,106	37.5	Lincoln, Nebr.	22,327	74.2	9,982	29.3
Chelsea, Mass.	14,121	73.4	4,351	24.0	Little Rock, Ark.	24,198	74.8	12,303	33.3
Chester, Pa.	19,678	79.4	5,369	23.2	Lorain, Ind.	14,714	76.5	3,012	18.3
Chicopee, Mass.	12,789	74.4	4,807	27.7	Lower Merion township, Pa.	9,508	72.7	6,102	36.2
Cicero, Ill.	22,798	78.8	6,881	25.3	Lynchburg, Va.	11,286	76.0	6,698	36.8
Clarksburg, W. Va.	8,382	74.3	2,497	20.7	McKeesport, Pa.	16,764	74.4	3,486	16.3
Cleveland Heights, Ohio	14,753	75.6	6,431	26.6	Macon, Ga.	15,752	78.5	9,881	40.7
Clifton, N. J.	15,385	79.7	4,800	25.6	Madison, Wis.	17,001	74.9	8,225	31.9
Clinton, Iowa	7,849	74.2	2,454	22.2	Malden, Mass.	17,373	76.0	7,078	28.0
Colorado Springs, Colo.	9,300	71.3	4,370	28.0	Manchester, N. H.	22,270	74.5	12,176	36.6
Columbia, S. C.	13,728	69.9	8,345	36.0	Mansfield, Ohio	11,154	79.9	3,308	23.4
Columbus, Ga.	12,285	78.0	8,632	41.7	Marion, Ohio	9,505	77.3	2,472	19.3
Concord, N. H.	7,330	72.3	3,002	26.4	Massillon, Ohio	8,681	77.7	1,893	17.8
Corpus Christi, Tex.	8,617	79.1	2,550	23.6	Maywood, Ill.	8,363	79.4	2,307	22.0
Council Bluffs, Iowa	12,424	75.1	3,982	23.0	Medford, Mass.	17,868	77.2	6,158	24.4
Covington, Ky.	20,898	80.1	7,337	26.1	Meriden, Conn.	12,064	75.6	4,329	26.8
Cranston, R. I.	13,311	75.8	4,551	25.8	Meridian, Miss.	9,290	78.7	5,191	36.1
Cumberland, Md.	11,477	77.3	3,671	23.2	Michigan City, Ind.	10,084	80.9	2,011	20.9
Danville, Ill.	11,333	76.2	3,067	25.0	Middletown, Ohio	9,635	77.6	2,744	23.0
Davenport, Iowa	19,671	77.6	6,999	26.8	Mishawaka, Ind.	8,859	78.0	3,158	28.4
Dearborn, Mich.	17,601	81.7	2,756	15.9	Mobile, Ala.	21,381	79.6	9,797	32.9
Decatur, Ill.	18,199	79.2	6,186	25.1	Moline, Ill.	11,475	82.0	3,140	23.5
Dubuque, Iowa	12,051	74.0	4,485	24.7	Montclair, N. J.	8,888	83.0	3,084	33.7
Durham, N. C.	15,316	79.5	9,494	43.3	Montgomery, Ala.	11,939	75.4	6,330	31.9
East Chicago, Ind.	19,857	79.8	2,987	16.3	Mount Vernon, N. Y.	19,306	77.7	11,496	39.0
East Cleveland, Ohio	12,879	80.7	5,527	29.4	Muncie, Ind.	19,107	77.7	7,745	28.8
Easton, Pa.	10,709	77.0	3,538	23.5	Muskogee, Mich.	15,188	78.7	3,648	21.0
East Orange, N. J.	22,227	81.6	9,441	20.4	Muskogee, Okla.	13,376	78.5	4,185	25.3
East Providence town, R. I.	9,170	77.7	2,650	23.9	Nanticoke, Pa.	9,465	75.3	3,504	25.6
East St. Louis, Ill.	24,458	79.5	6,791	22.3	Nashua, N. H.	7,621	73.1	1,805	18.4
Eau Claire, Wis.	7,797	75.1	2,610	23.4	New Albany, Ind.	9,498	76.9	4,132	31.7
Elgin, Ill.	11,458	76.5	5,168	32.1	Newark, Ohio	7,903	78.2	2,847	25.3
Elkhart, Ind.	10,390	78.4	2,912	21.1	New Britain, Conn.	9,697	77.2	2,603	20.1
Elmira, N. Y.	14,101	71.1	5,763	28.3	New Brunswick, N. J.	20,632	75.2	6,067	25.7
Elyria, Ohio	8,273	77.4	2,341	22.0	New Castle, Pa.	10,622	75.7	4,222	29.1
Enid, Okla.	7,704	73.9	2,621	23.6	Newburgh, N. Y.	9,347	77.3	3,626	26.3
Evanston, Ill.	19,520	78.5	8,930	30.7	New Castle, Pa.	14,125	73.2	3,377	17.1
Everett, Mass.	14,978	77.6	4,792	24.3	New London, Conn.	9,814	78.7	2,898	22.0
Everett, Wash.	7,684	79.8	2,803	22.4	Newport, Ky.	9,391	79.2	3,149	24.6
Fargo, N. Dak.	8,224	74.6	4,074	32.4	Newport, R. I.	9,626	78.6	2,786	24.1
Fitchburg, Mass.	12,132	75.9	4,533	26.6	Newport News, Va.	11,707	81.6	3,302	24.6
Fond du Lac, Wis.	7,742	74.7	2,553	22.5	New Rochelle, N. Y.	17,731	78.8	7,223	31.3
Fort Smith, Ark.	9,003	74.5	3,030	22.2	Newton, Mass.	17,800	74.8	9,640	31.4

SEX AND OCCUPATION OF GAINFUL WORKERS

69

TABLE 18.—NUMBER AND PROPORTION OF MALES AND OF FEMALES 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

CITY	GAINFULLY OCCUPIED				CITY	GAINFULLY OCCUPIED			
	Male		Female			Male		Female	
	Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
Niagara Falls, N. Y.	24,231	77.7	6,788	23.1	Santa Monica, Calif.	10,852	71.9	3,993	23.3
Norristown, Pa.	9,817	68.4	3,412	22.1	Savannah, Ga.	26,901	82.0	14,390	37.5
North Bergen township, N. J.	13,671	80.3	3,886	23.5	Schenectady, N. Y.	32,544	77.6	9,153	22.9
Norwalk, Conn.	11,740	79.9	4,633	30.5	Sharon, Pa.	7,822	74.3	1,811	17.4
Norwood, Ohio	11,260	81.3	3,564	24.5	Sheboygan, Wis.	12,479	77.4	3,394	21.5
Oak Park, Ill.	19,976	77.4	7,838	26.2	Shreveport, La.	24,080	80.8	12,300	36.5
Ogden, Utah	11,501	73.9	3,081	19.4	Sioux City, Iowa	24,463	76.7	8,245	25.3
Orange, N. J.	10,699	77.1	4,817	31.3	Sioux Falls, S. Dak.	10,218	75.5	3,974	28.5
Orlando, Fla.	7,822	75.0	4,302	34.8	Spartanburg, S. C.	7,094	76.4	4,255	34.3
Oshkosh, Wis.	12,100	75.4	4,082	23.0	Springfield, Ill.	22,993	79.2	9,401	29.4
Ottumwa, Iowa	8,656	76.1	2,690	26.9	Springfield, Mo.	16,964	75.8	5,963	23.7
Paducah, Ky.	10,369	77.5	3,823	26.9	Springfield, Ohio	21,832	78.1	7,488	25.7
Parkersburg, W. Va.	9,027	76.2	3,319	25.0	Stamford, Conn.	14,700	78.5	5,153	27.5
Pasadena, Calif.	20,867	71.2	11,350	29.9	Staubenville, Ohio	11,654	77.9	2,529	18.2
Passaic, N. J.	19,512	76.0	7,822	26.9	Stockton, Calif.	16,717	73.7	4,659	24.6
Pawtucket, R. I.	23,907	79.5	10,474	32.0	Superior, Wis.	11,503	75.0	2,981	20.8
Pensacola, Fla.	9,575	78.5	3,960	29.0	Taunton, Mass.	10,584	72.5	4,042	25.2
Perth Amboy, N. J.	13,007	74.3	4,320	25.4	Terre Haute, Ind.	19,656	76.6	6,793	24.4
Petersburg, Va.	8,120	76.3	4,894	38.7	Texarkana, Ark. ¹	3,120	75.1	1,251	26.4
Phoenix, Ariz.	15,688	77.9	5,752	28.8	Texarkana, Tex. ¹	5,004	79.3	1,937	26.7
Pittsfield, Mass.	15,283	77.2	6,006	26.4	Topeka, Kans.	19,344	76.7	7,763	27.3
Plainfield, N. J.	10,311	76.5	4,135	27.4	Torrington, Conn.	8,471	77.6	2,563	24.7
Pontiac, Mich.	23,725	82.4	5,672	23.7	Troy, N. Y.	22,677	77.7	10,754	32.3
Port Arthur, Tex.	17,344	82.6	3,763	20.3	Tucson, Ariz.	5,917	69.2	3,134	23.5
Port Huron, Mich.	9,496	75.8	2,738	21.2	Union City, N. J.	10,906	81.1	6,453	25.7
Portland, Me.	21,443	76.4	9,079	28.9	University City, Mo.	7,640	77.1	2,714	22.8
Portsmouth, Ohio	12,673	77.9	4,083	23.5	Upper Darby township, Pa.	14,909	81.4	4,529	22.3
Portsmouth, Va.	14,757	77.7	5,154	27.4	Waco, Tex.	16,161	77.1	6,377	28.0
Poughkeepsie, N. Y.	12,530	77.0	4,104	28.8	Waltham, Mass.	11,186	74.1	5,997	36.2
Pueblo, Colo.	15,040	72.1	4,817	21.1	Warren, Ohio	13,050	77.1	3,080	19.1
Quincy, Ill.	12,360	78.5	4,465	25.8	Waterbury, Conn.	31,317	76.0	10,950	26.8
Quincy, Mass.	22,244	77.7	6,000	23.2	Waterloo, Iowa	14,394	77.6	4,600	23.9
Racine, Wis.	21,681	73.5	5,854	21.9	Watertown, N. Y.	9,834	77.2	4,246	30.0
Raleigh, N. C.	10,287	70.9	5,720	35.3	Watertown town, Mass.	10,594	79.0	4,125	28.2
Revere, Mass.	10,350	73.0	3,080	21.6	Waukegan, Ill.	11,717	80.4	3,103	24.6
Richmond, Ind.	10,490	79.6	3,152	22.8	West Allis, Wis.	11,327	76.1	2,470	18.9
Riverside, Calif.	8,616	72.8	2,883	22.5	West Haven town, Conn.	7,881	76.1	2,270	21.1
Roanoke, Va.	20,114	76.1	7,707	26.3	West New York, N. J.	12,449	80.5	3,574	23.8
Rockford, Ill.	29,450	80.8	9,103	25.0	West Palm Beach, Fla.	8,612	80.0	3,823	33.9
Rock Island, Ill.	12,923	80.0	4,058	25.3	Wheeling, W. Va.	18,600	76.8	6,993	26.5
Rome, N. Y.	8,004	64.4	2,776	22.0	White Plains, N. Y.	11,460	79.3	4,989	31.5
Sacramento, Calif.	34,870	81.0	10,672	28.6	Wichita Falls, Tex.	13,420	77.8	4,652	26.0
Saginaw, Mich.	25,717	77.5	7,408	23.1	Wilkes-Barre, Pa.	25,024	73.6	7,730	21.8
St. Joseph, Mo.	25,595	76.1	9,574	26.0	Wilkinsburg, Pa.	9,790	79.9	3,008	23.1
St. Petersburg, Fla.	10,011	67.7	5,830	28.5	Williamsport, Pa.	13,738	77.6	5,095	25.7
Salem, Mass.	13,068	76.4	6,043	32.2	Wilmington, N. C.	8,079	76.3	4,866	34.7
Salem, Oreg.	7,849	66.8	2,801	25.4	Winston-Salem, N. C.	22,183	79.7	13,937	44.0
San Angelo, Tex.	8,115	78.8	2,459	24.2	Woodbridge township, N. J.	8,959	77.7	1,921	20.8
San Bernardino, Calif.	11,408	73.6	2,940	19.0	Woonscocket, R. I.	14,392	77.2	7,451	35.7
San Jose, Calif.	17,745	73.5	6,307	24.9	Wyandotte, Mich.	8,786	75.7	1,730	16.8
Santa Ana, Calif.	9,055	72.7	2,803	21.4	York, Pa.	17,042	79.9	6,743	28.4
Santa Barbara, Calif.	11,094	78.0	4,244	29.8	Zanesville, Ohio	11,244	77.6	3,702	23.6

¹ The inclusion of Texarkana, Ark., and Texarkana, Tex., in this table for cities of 25,000 to 100,000 is based upon the combined population (27,366 in 1930) of the 2 cities.