THE TABLES OF OCCUPATIONS.

REMARKS UPON THE TABLES OF OCCUPATIONS.

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TABLE XXXVI.—THE NUMBER OF PERSONS IN FIFTY PRINCIPAL CITIES ENGAGED IN EACH SELECTED OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

REMARKS UPON THE TABLES OF OCCUPATIONS.

The following list shows the total number of persons reported in the census of 1880 as pursuing gainful avocations, their division into certain classes as to age and sex, and also their distribution among the four great classes of occupations, viz: "Agriculture," "Professional and personal services," "Trade and transportation," and "Manufactures," including the mechanical and mining industries:

Classes.	Persons occupied.	AGE AND SEX.							
		All ages.		10 to 15.		16 to 59.		60 and over.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
All occupations	17,392,099	14,744,942	2,647,157	825,187	293,169	12,986,111	2,283,115	933,644	70,873
Agriculture	7,670,493	7,075,983	594,510	584,867	135,862	5,888,133	435,920	602,983	22,728
Professional and personal services	4,074,238	2,712,943	1,361,295	127,565	107,830	2,446,962	1,215,189	138,416	38,276
Trade and transportation	1,810,256	1,750,892	59,364	26,078	2,547	1,672,171	54,849	52,643	1,968
Manufacturing, mechanical, and mining	3,837,112	3,205,124	631,988	86,677	46,930	2,978,845	577,157	139,602	7,901

It appears from the foregoing table that the aggregate number of persons returned as having gainful avocations was 17,392,099, being 34.68 per cent. of the entire population of 1880 and 47.31 per cent. of the population 10 years of age and upward.

In 1870 the total number of persons borne on the lists of occupations was 12,505,923, being 32.43 per cent. of the population of that date and 44.3 per cent. of the population 10 years of age and upward.

It thus appears that the tables of occupations in the present volume embrace a larger share of the total population than those contained in the publications of the last census.

The number of persons 10 years of age and upward was, in 1870, 28,228,945; in 1880, 36,761,607; an increase of 30.23 per cent. Applying this ratio of increase to the reported occupations of 1870, and by turns to the number in each of the four great classes, we should have results as follows, against which we have set the actual numbers returned in 1880:

Classes.	Occupations, 1870.	Increased by 30.23 per cent.	Actual number returned in 1880.	Excess.	Deficiency.
All occupations	12,505,923	16,286,463	17,392,099	1,105,636	.....
Agriculture	5,922,471	7,712,834	7,670,493	.....	42,341
Professional and personal services	2,684,793	3,496,406	4,074,238	577,832	.....
Trade and transportation	1,191,238	1,551,349	1,810,256	258,907	.....
Manufacturing, mechanical, and mining industries	2,707,421	3,525,874	3,837,112	311,238	.....

Thus we see that if we compare the number of occupations returned in 1870, increased by the rate of increase which took place during the decade in the population over 10 years of age, with the number of occupations actually returned in 1880, we find a deficiency in the agricultural class to the extent of 42,341; an excess in the class rendering professional and personal services of 577,832, in that engaged in trade and transportation of 258,907, and in that engaged in manufactures or mechanical and mining industries of 311,238, making a net excess in all classes of occupations of 1,105,636.

There is reason to believe that the deficiency in the agricultural class and the marked increase in the class rendering professional and personal services is due, in some measure, to the reporting of persons as "laborers" simply who should have been returned as "agricultural laborers". In some parts of the country, where agriculture is in a high degree predominant, there is doubtless a certain tendency to drop the qualifying adjective and speak

of "laborers" simply. Wherever it has been within the power of the Census Office to apply a correction to this error it has been done, yet there probably remains a certain amount of fallacious classification resulting from the failure of enumerators duly to characterize this class of persons.

It is also probable that the class of "laborers" embraces considerable numbers of persons who are employed in connection with manufacturing establishments with sufficient regularity to justify their inclusion in the manufacturing class, were the facts known.

If we ask how the relative excess of occupations in 1880 over 1870 is distributed according to sex, we shall find that of the total excess, viz, 1,105,636, as stated, nearly one-quarter is of females, the number of females reported as pursuing gainful occupations having increased from 1870 to 1880 in a higher ratio than the number of males. Thus—

Number of females in gainful occupations in 1870	1,836,288
Increased by the ratio of increase in the female population since 1870, viz, 29.03 per cent	2,369,362
Actual number returned in 1880	2,647,157
Relative excess	277,795

Of this excess about two-thirds appear in the last of the four classes indicated, showing the effect upon the employment of women produced by the extension of the factory system.

If we inquire how the same excess is distributed according to age, we shall find that a disproportionate share falls in the class between 10 and 15 years of age, showing a further effect of the extension of the factory system in the increased employment of young children. Thus—

Number of persons of both sexes between 10 and 15 years of age reported in 1870 as in gainful occupations	739,164
Increased by 18.65 per cent., the ratio of increase in the population of this age from 1870 to 1880	877,018
Actual number reported	1,118,356
Relative excess	241,338

Although the tables of Occupations, as we have seen, embrace a larger share of the population than in 1870, they still omit, as was to be expected, more than half the population of 10 years of age and upward.

The following table makes comparison between the number of inhabitants of either sex in each of the periods of life, taken for the purposes of these tables, and the corresponding number of persons returned as pursuing gainful occupations:

	Aggregate.	TOTAL 10 YEARS AND UPWARD.		10 TO 15.		16 TO 59.		60 AND OVER.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Population (10 years of age and upward)	36,761,607	18,735,980	18,025,627	3,376,114	3,273,369	13,907,444	13,377,002	1,452,422	1,375,256
Number on occupation tables	17,392,099	14,744,942	2,647,157	825,187	293,169	12,986,111	2,283,115	933,644	70,873
Unaccounted for	19,369,508	3,991,038	15,378,470	2,550,927	2,980,200	921,333	11,093,887	518,778	1,304,383

It will be seen that the total number of males 10 years and upward unaccounted for in these tables is 3,991,038; of females, 15,378,470.

The number of persons of the two sexes between 10 and 15 years thus unaccounted for, viz, 2,550,927 males and 2,980,200 females, is substantially equal to the number of children attending school who do not, through any considerable portion of the year, pursue any gainful avocation. There is, of course, a residue consisting of invalid children, of vagrants, of inmates of institutions of charity or correction, etc.

Between 16 and 59 the number of males unaccounted for is 921,333. This number is made up chiefly of the following classes: First, those students who are pursuing courses of instruction beyond the age of 16; second, those who are afflicted by permanent bodily or mental infirmities, disqualifying them from participating in the industry of the country; third, the members of the criminal and pauper classes. The number of men of this period of life, not disabled, who are not returned as of some occupation by reason of inherited wealth or of having retired from business is hardly important enough in this country to be mentioned. The number of females between 16 and 59 not accounted for in these tables is, naturally, vastly larger, and amounts to 11,093,887. That body is made up of the three classes just mentioned when speaking of the males of this period of life, and of the far greater classes of women—wives, mothers, or grown daughters, keeping house for their families or living at home without any special avocation.

The explanation of the number of persons 60 years of age and upward returned without occupation is so manifest as not to require to be even alluded to. Of these there are: of males, 518,778; of females, 1,304,383.

These tables embrace only gainful and reputable occupations. They do not seek to account for those persons, in whatever sphere of life, who have no recognized avocation for which they receive compensation in the shape of wages, salary, or profits, or derive products of a merchantable character. All persons, moreover, whose means of livelihood are criminal, or, in the general judgment of mankind, shameful, are excluded.

COMPARATIVE INCREASE IN OCCUPATIONS AND IN POPULATION, 1870 TO 1880.

States and territories.	ALL OCCUPATIONS.			Increase in population.
	1880.	1870.	Increase.	
	Number.	*Number.*	*Per cent.*	*Per cent.*
The United States	17,392,099	12,505,923	39	30
Alabama	492,790	365,258	35	27
Arizona	22,271	6,030	269	319
Arkansas	260,692	135,949	92	66
California	376,505	238,648	58	54
Colorado	101,251	17,583	476	387
Connecticut	241,333	193,421	25	16
Dakota	57,844	5,887	883	853
Delaware	54,580	40,313	35	17
District of Columbia	66,624	49,041	36	35
Florida	91,536	60,703	51	44
Georgia	597,862	444,678	34	30
Idaho	15,578	10,879	43	117
Illinois	999,780	742,015	35	21
Indiana	635,080	459,369	38	18
Iowa	528,302	344,276	53	36
Kansas	322,285	123,852	160	173
Kentucky	519,854	414,593	25	25
Louisiana	363,228	256,452	42	29
Maine	231,993	208,225	11	4
Maryland	324,432	258,543	25	20
Massachusetts	720,774	579,844	24	22
Michigan	569,204	404,164	41	38
Minnesota	255,125	132,057	92	78
Mississippi	415,506	318,850	30	37
Missouri	692,959	505,556	37	26
Montana	22,255	14,048	58	90
Nebraska	152,614	43,837	248	268
Nevada	32,233	26,911	20	47
New Hampshire	142,468	120,168	19	9
New Jersey	396,879	296,036	34	25
New Mexico	40,822	29,361	39	30
New York	1,884,645	1,491,018	26	16
North Carolina	480,187	351,290	37	31
Ohio	994,475	840,889	18	20
Oregon	67,343	30,651	120	92
Pennsylvania	1,456,067	1,020,544	43	22
Rhode Island	116,979	88,574	*32	27
South Carolina	392,102	263,301	49	41
Tennessee	447,970	367,987	22	23
Texas	522,133	237,126	120	94
Utah	40,055	21,517	86	66
Vermont	118,584	108,763	9	1
Virginia	494,240	412,665	20	23
Washington	30,122	9,760	209	214
West Virginia	176,199	115,229	53	40
Wisconsin	417,455	292,808	43	25
Wyoming	8,884	6,645	34	128

Several things are well worthy of note in the foregoing table:

First. That in certain states and territories the ratio of increase in population is greater, in some cases much greater, than the ratio of increase in gainful occupations reported. This is due to the fact that these communities are losing something of the frontier character and taking on more of the social and domestic character of older communities. Thus we have Arizona gaining 319 per cent. in population and only 269 per cent. in reported occupations; Idaho, 117 against 43; Kansas, 173 against 160; Montana, 90 against 58; Nebraska, 268 against 248; Nevada, 47 against 20; Washington, 214 against 209; Wyoming, 128 against 34. In a word, these figures indicate the growth of homes with women and children, in the place of the lumbering camp or the ranch, occupied by men only, all of whom were workers.

Second. In another group of states and territories, where we must suppose that the same force which has produced the above-noted effects is in operation, the rapid incoming of immigrants during the decade, predominately males of adult years, has overpowered this force and caused an increase in the proportion of bread-winners greater than the increase in population. Such are Arkansas, Colorado, Dakota, Iowa, Minnesota, New Mexico, Oregon, Texas, and Utah.

Third. Throughout the country generally we have an increase of occupations reported greater than the increase of population. In part this is probably due to the closer enumeration conducted under the provisions of the act of March 3, 1879, which, by making the districts smaller, secured in a much higher degree than had previously been attained that house-to-house canvass which is essential to a correct census, especially as regards the details of enumeration.

In a still higher degree probably the increase of reported occupations is due to the growth of the factory system, to the minuter organization of industry, and to the resulting differentiation of occupations, allowing women and children to find places where they can be useful and earn a livelihood, both in trade and in manufactures, more readily than was the case ten years ago.

We group as follows the states and territories in their inverse rank, according to the proportion of the total population found in gainful occupations:

	Percentage.
Utah, West Virginia	28
Tennessee	29
Ohio	31
Arkansas, Illinois, Indiana, Kansas, Kentucky, Missouri, Wisconsin	32
Iowa, Minnesota, Texas, Virginia	33
Florida, Nebraska, New Mexico, North Carolina, Pennsylvania	34
Maryland, Michigan, New Jersey	35
Maine, Vermont	36
Delaware, Mississippi, New York	37
District of Columbia	38
Alabama, Connecticut, Georgia, Louisiana, Oregon, South Carolina	39
Massachusetts, Washington Territory	40
New Hampshire	41
Rhode Island	42
Dakota, Wyoming	43
California	44
Idaho	48
Colorado, Nevada	52
Arizona	55
Montana	57

We note here, first, that in the great prosperous grain-raising states there is a tendency to keep down the proportion of bread-winners (see the states having less than 33 per cent.); second, that the tendency in the cotton-raising states is to a higher percentage of bread-winners, women and children going more largely into the fields; third, that the manufacturing states have also a high percentage, owing to the employment of these classes in shops and factories; and fourth, that the bread-winners reach their largest proportion in the mining and grazing states and territories, owing both to the character of the industries there pursued and also to the small number, relatively, of women and children in those regions.

STATISTICS OF OCCUPATIONS IN CITIES.

The following table exhibits the total number of occupations reported in each of the principal fifty cities of the United States, and the proportion existing between that number and the total number of inhabitants of both sexes and all ages:

City.	Population.	Total in occupation tables.	Percentage.	City.	Population.	Total in occupation tables.	Percentage.
	Number.	*Number.*			*Number.*	*Number.*	
Albany, N. Y	90,758	32,153	35	Lynn, Mass	38,274	16,728	44
Allegheny, Pa	78,682	25,958	33	Milwaukee, Wis	115,587	40,900	35
Atlanta, Ga	37,409	17,078	46	Minneapolis, Minn	46,887	21,302	45
Baltimore, Md	332,313	130,364	39	Nashville, Tenn	43,350	16,738	39
Boston, Mass	362,839	149,194	41	Newark, N. J	136,508	49,066	36
Brooklyn, N. Y	566,663	209,065	37	New Haven, Conn	62,882	24,155	38
Buffalo, N. Y	155,134	54,647	35	New Orleans, La	216,090	78,336	36
Cambridge, Mass	52,669	20,021	38	New York, N. Y	1,206,299	513,377	43
Camden, N. J	41,659	15,085	36	Paterson, N. J	51,031	22,570	44
Charleston, S. C	49,984	20,325	41	Philadelphia, Pa	847,170	348,900	41
Chicago, Ill	503,185	191,760	38	Pittsburgh, Pa	156,389	52,173	33
Cincinnati, Ohio	255,139	100,454	39	Providence, R. I	104,857	43,878	42
Cleveland, Ohio	160,146	56,919	36	Reading, Pa	43,278	15,623	36
Columbus, Ohio	51,647	18,737	36	Richmond, Va	63,600	24,550	39
Dayton, Ohio	38,678	14,184	37	Rochester, N. Y	89,366	34,276	38
Denver, Colo	35,629	15,737	44	Saint Louis, Mo	350,518	139,985	40
Detroit, Mich	116,340	39,245	34	Saint Paul, Minn	41,473	17,809	43
Fall River, Mass	48,961	22,685	46	San Francisco, Cal	233,959	104,650	45
Hartford, Conn	42,015	17,212	41	Scranton, Pa	45,850	16,829	37
Indianapolis, Ind	75,056	27,966	37	Syracuse, N. Y	51,792	20,409	39
Jersey City, N. J	120,722	42,356	35	Toledo, Ohio	50,137	17,691	35
Kansas City, Mo	55,785	25,081	45	Troy, N. Y	56,747	23,745	42
Lawrence, Mass	39,151	19,156	49	Washington, D. C	147,293	57,262	39
Louisville, Ky	123,758	45,244	37	Wilmington, Del	42,478	19,281	45
Lowell, Mass	59,475	29,781	50	Worcester, Mass	58,291	22,535	39

It will be observed that the proportion between the number of persons pursuing gainful occupations and the total population enumerated varies in the several cities in the foregoing list from 33 per cent. as a minimum to 50 per cent. as a maximum, *i. e.*, from one-third to one-half—a much narrower range than we noted in the case of the states.

We group the cities below in their rank in the respect indicated:

	Percentage.
Allegheny, Pittsburgh	33
Detroit	34
Albany, Buffalo, Jersey City, Milwaukee, Toledo	35
Camden, Cleveland, Columbus, Newark, New Orleans, Reading	36
Brooklyn, Dayton, Indianapolis, Louisville, Scranton	37
Cambridge, Chicago, New Haven, Rochester	38
Baltimore, Cincinnati, Nashville, Richmond, Syracuse, Washington, Worcester	39
Saint Louis	40
Boston, Charleston, Hartford, Philadelphia	41
Providence, Troy	42
New York, Saint Paul	43
Denver, Lynn, Paterson	44
Kansas City, Minneapolis, San Francisco, Wilmington	45
Atlanta, Fall River	46
Lawrence	49
Lowell	50

The facts which explain these wide variations in the proportions between the number of persons pursuing gainful occupations and the total population of a city are many. The most important may be grouped under three heads: first, the deviations of the respective populations of these cities to the one side or to the other from the type of a normal population, considered as to age and sex; (*a*) secondly, the character of the prevailing occupations of the several cities, as determining the question whether women and children shall be largely employed or not; thirdly, social causes, affecting the employment of women in avocations of a certain class, or affecting the employment of children under a certain age.

The variation of the population of a city either way from the type may affect the proportion of the inhabitants who shall be employed in gainful occupations, either to diminish or to increase it, according to circumstances. Thus, going to a far western city like Kansas City, Minneapolis, or Denver, we shall find the population composed more largely of males than of females, and containing a larger proportion of adults of the working age than is found in a normal population. This is due to the fact that great numbers of the inhabitants of any one of these cities have recently gone thither to seek their fortunes, leaving the women, the children, and the aged behind in the older communities from which they came. Here a high percentage of actual bread-winners is naturally expected. On the other hand, turning to Lowell, Lawrence, and Fall River, where females and children are largely in excess, we find an even higher percentage of bread-winners. This seems like a contradiction. The explanation is found in the factory industries of these cities, which provide employment for enormous numbers of women, who in a western city would be living at home, keeping house, and of children who, under the same conditions, would be attending school or living at home without gainful occupation.

The influence of the prevailing industries of a city upon the proportion of bread-winners is too familiar to require to be illustrated. The two great iron-making cities of Allegheny and Pittsburgh keep only a bare third of their population at work, because the labor of women and children would be of little account. Cleveland, another great iron-making city, has but 36 per cent. of its population engaged in gainful occupations; but a great center of the textile industries, like Paterson, Fall River, Lawrence, or Lowell, keeps nearly or quite one-half of its men, women, and children at work. Philadelphia, which is both a great weaving city and a center of heavy manufactures, especially of iron, stands in a mean between the two, having 41 per cent. of its population engaged in gainful occupations.

Among the social causes adverted to as affecting the proportion of bread-winners may be mentioned the school system. In some cities the public schools are much more highly organized, more attractive, and are supported by a stronger public sentiment than in others. In the former class of cases we should look to see the influence of the schools acting in diminution of the number of young persons of either sex engaged in gainful occupations.

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a It may be said that this deviation is due to the cause next to be mentioned, viz, the prevailing occupations of the city, and in part this would be true, and in part not. It would be much less true of a city than of a state. Thus, we might suppose the industries of Saint Paul or Minneapolis to remain absolutely the same in character during the next ten years, and yet at the end of that period the proportion of bread-winners would be smaller than now, simply because the city would be ten years older, having, by consequence, a larger proportion of women and children. Again, suppose some factory industry to be introduced into a city which had had none previously, say the manufacture of straw goods or of hosiery; we should doubtless have a speedy effect produced upon the population of the city through the accession of women and children coming to work in the shops, but we should have a much larger effect produced upon the proportion of bread-winners, through the entry into the shops of women and children previously resident. A thousand might come to the shops from outside the city, while three thousand or five might enter the shops from within the city.

REMARKS UPON THE LIST OF OCCUPATIONS AND UPON THE NUMBERS RETURNED UNDER THE SEVERAL TITLES.

THE CLASSIFICATION ADOPTED.—On this point we quote the language of the reports of the census of 1870:

The plan pursued in the compilation of these tables has been to refer every specification of occupation to some grand division of industry; and within each of such grand divisions to constitute as many distinct subdivisions as the nature of the material furnished by the enumerators would allow to be formed with a reasonable approach to completeness, subject, however, to certain conditions which will be presented in the further course of these remarks.

The Superintendent is familiar with the reasons which have induced many European statisticians to abandon the grouping of occupations according to such assumed grand divisions of industry as agriculture, manufactures, trade, etc., and to resort instead to a system of expressing the employments of the people through a large number of minute and precise specifications, susceptible of being combined and recombined successively, according to different ideas or theories of classification; but he is convinced that the conditions and limitations of industrial statistics, at least within the United States, will not allow of such nicety in the treatment of material, and, moreover, that the highest purposes and the largest uses of such statistics require something closely approaching the plan of treatment adopted in the following tables.

It is perhaps not necessary to pursue the subject, but it may be interesting to note two things in this connection:

First. That the subdivision of labor and the organization of industry in the United States really correspond rather to the classification of occupations adopted in these tables than to the nicer distinctions of the foreign statisticians. Indeed, instead of throwing away valuable discriminations, the difficulty is so to treat the returns as reasonably to fill the classes here given. Whoever will consider the almost utter want of apprenticeship in this country, the facility with which pursuits are taken up and abandoned, the variety, and, indeed, seeming incongruity of the numerous industrial offices that are frequently united in one person, will appreciate the force of this argument. For example, the distinctions in the profession of the law, which are known and recognized decisively in England and on the continent, are not maintained in this country, except in a few great cities, and there only in exceptional cases. The same person with us is law-scrivener, collector of debts, prosecutor of claims, counselor, attorney, possibly also judge. Again, the organization of domestic service in the United States is so crude that no distinction whatever can be successfully maintained. A census of occupations, in which the attempt should be made to reach anything like European completeness in this matter, would result in the return of tens of thousands of "housekeepers" and hundreds of thousands of "cooks" who were simply "maids of all work", being the single servants of the families in which they were employed. Again, the British distinction between the merchant and the shopkeeper is impossible in this country. If anything whatever could be predicated of the two classes in this respect, it would be that the smaller dealers cling more pertinaciously to the larger title. Still, again, the British "farmer" is wholly unknown with us. The American farmer is, at least in the vast proportion of instances, the owner of the land he cultivates.

Second. It is not deemed practicable in the United States that the average enumerator shall, in the course of a canvass necessarily hurried, fill a very large number of subdivisions with appropriate entries without much loss and confusion. Of course accuracy of *definition* is of no value if the *content* be inadequate. It may even be doubted whether the enumerators of any country are capable of carrying out thoroughly any body of instructions respecting the returns of occupations which require more than the plain and simple characterization of each main employment in the common phrase of the working people themselves.

The employments reported in the census have been, for the purposes of this publication, brought under four general titles, viz, Agriculture, Manufactures and Mining, Trade and Transportation, Personal and Professional Services, the latter having somewhat of a residual relation to the others, and yet in the main a substantial character, and with limits not hard to define.

The reason for making a common title for Trade and Transportation must be sufficiently evident without explanation.

Mining, which stands in idea between agriculture and manufactures, in that, like agriculture, it obtains the raw material of subsequent industrial processes, while, like manufactures, its agencies and forces are chiefly mechanical, not chemical, has, for convenience mainly, been assigned to the group of Manufactures.

A still stronger consideration of convenience, though with somewhat less clear considerations of propriety, induced the Superintendent to place the fishing industry in the category of Manufactures. The number of persons engaged in the fisheries will always and inevitably be below the fact, for the reasons, first, that this industry is usually pursued for a season only, while for the remainder of the year the fisherman follows some other gainful avocation, under which he will preferably be reported; second, that no inconsiderable proportion of the persons actually engaged on the water in this pursuit at the time of the enumeration, having no families to report them, are entirely omitted from the census under the American system; third, that where fisheries are carried on in vessels larger than the ordinary row or sail boat the hands employed are generally known, not as fishermen, but as sailors.

The last statement holds true of the vast majority of all persons who are engaged in the whale, cod, and mackerel fisheries. It is true that, according to the theory of a census of occupations taken in the interest of industrial science mainly, vessels so employed should, with all their hands, be excluded from the class of transportation and be returned as engaged in the fisheries; but this distinction is one which it appears hopeless to make. We are compelled, therefore, to accept the result that the great majority of persons engaged in the fisheries are returned as sailors merely. The residue are not worth constituting into a separate grand division of industry, and have, therefore, been carried into the manufacturing class.

THE COMPLETENESS OF THESE TABLES.—Comparison of the numbers reported in the tables of Occupations with the numbers found under corresponding titles in the tables of Manufactures will discover discrepancies of very important extent which require to be here accounted for, not only in justification of these tables, but for the additional light which such an investigation throws upon the industrial capacity of the country.

Not only do important discrepancies exist, but they are found to be of two kinds, of diametrically opposite direction. In one class of cases the numbers reported in the tables of Occupations appear to be too large; in the other too small.

First, however, it needs to be stated just what constitutes a discrepancy. A failure in the numbers reported in the one place and in the other to balance exactly is not a discrepancy; on the contrary, this is to be expected; and if the numbers are found to be in excess in the proper set of tables, and to be in excess to only the proper extent, this furnishes statistical proof of a high character. The tables in which the numbers should thus be *generally* found in excess are the Occupation tables. The reason for the excess being found in these tables and not in the others is that the schedule of manufactures gives an *average* return of the number of "hands employed", while the statistics of occupations are taken from a count of individuals upon the population schedule, and present, therefore, a *maximum* return, embracing, as they do, artisans of every class out of employment, temporarily disabled, or for some other reason not included in the actual return of any establishment.

The degree to which such excess should extend will depend, within certain limits, upon the nature of the special occupation, as well as upon the general condition of manufacturing industry throughout the country at the time.

First. Those cases where the numbers in the tables of Occupations do not exceed those in the tables of Manufactures, but even fall below them. Instances of this kind are principally confined to the returns of factory operatives.

A portion of these omissions undoubtedly may be accounted for by the large number returned under the head of "Mill and factory operatives not specified", as well as by the number of "Employés of manufacturing establishments not specified"; but, in the main, the explanation of the discrepancies is found in the fact that women and children employed in factories are omitted in large numbers.

Thus, omissions may take place either through the failure of the enumerators to ask the questions relating to occupation concerning such persons, assuming that they have no avocation outside their homes, or from the indisposition of the persons themselves or the heads of the families to speak of them as in employment. Especially in the case of children, who are part of the time in school and part of the time in the mill, would the mother or father be likely to give a preference to the former over the latter mode of statement, particularly when, as in tens of thousands of cases the country over, the child comes within the period of life respecting which there is *a legal requirement* of school attendance.

When we come, however, to occupations pursued mainly by adults, and, indeed, almost exclusively by adult males, like the trades of carpenter, blacksmith, mason, or printer, or the professions of lawyer, physician, or clergyman, the force of this cause is no longer felt.

Second. Those instances where the numbers appearing in the tables of Occupations exceed those in the tables of Manufactures by more than the probable or possible difference between a maximum and an average return. Unlike the class first noted, these discrepancies affect mainly the statistics of those occupations which are pursued singly, or by twos and threes, out of large mills and factories, and even, in a considerable degree, out of shops. Discrepancies of this character in no degree discredit the statistics of occupations. They arise from the fact that the return of "productive industry" is not, as indeed it is not expected to be, a complete return of the mechanical production of the country.

The census attempts the enumeration of mechanical industry only as it is carried on IN SHOPS, and thus fails to embrace that large body of individual labor which is not attached to distinct "establishments of productive industry". Moreover, the census law establishes a minimum (namely, the value of $500 annually), below which the production of shops shall not be returned.

Thus the trades of blacksmith, carpenter, mason, painter, and, in a somewhat smaller degree, of plumber, locksmith, harness-maker, are largely pursued by persons working singly and not occupying for the purpose of their respective trades what would be popularly recognized as "an establishment of productive industry", perhaps having only a chest of tools in some room of the house, and perhaps also engaged in their trades for only one season of the year and producing to less than the value of $500. The census has never obtained a full report of the production of these trades so far as they are pursued out of shops or factories.

Again, in making such comparisons between the tables of Occupations and those of Manufactures great care must be taken to ascertain whether the titles taken for the purpose really correspond. In some cases, where the apparent correspondence is greatest, the quantities are, in fact, not commensurable. An example may be found in the brick and tile manufacture. It would, at first, seem that the "hands employed" should answer to the "brick- and tile-makers" in the tables of Occupations; but, on the contrary, a considerable portion of the hands employed in large brick-yards, not infrequently exceeding, indeed, the number of craftsmen, are classed and known as common laborers, and are so returned in the census.

In the same way a factory producing fine furniture may report 100 hands employed, but of these only 80 may be cabinet-makers in the usual, and indeed proper, sense of that term, while the others may be simply unskilled laborers, or painters, varnishers, and locksmiths. In a currier's shop not all the hands are necessarily curriers in the craftsman's sense of that term. All textile factories employ persons who are not "operatives"—yard hands, watchmen, millwrights, or mechanics, and simple laborers, it may be, in considerable numbers.

There are, in addition, certain industries respecting which peculiar difficulties arise, from the distinct nature of the several avocations pursued under one roof in the same establishment. Thus, it might be supposed that the manufacture of "agricultural implements" is sufficiently distinct to secure a reasonably close comparison between the number of "hands employed" and the number of "agricultural implement makers" borne on the tables of Occupations. But this is not so. A large establishment producing agricultural implements is really divided into a number of shops or factories, where perfectly distinct trades are carried on. There is the foundery, where the iron parts of the machine are cast, and the men working herein will report their occupation as that of founderymen. There are carpenters' shops, where the wooden parts are made and shaped by carpenters, who call themselves by this term, and no other. There are also machine shops, paint shops, etc., where the artisans employed know themselves as machinists or mechanics, or as painters and varnishers, and not as makers of agricultural implements. As a result of the peculiarities of this branch of industry, the "hands employed" in the statistics of Manufactures will exceed many times over the number of persons reporting themselves as "agricultural implement makers". An examination of the schedules from those towns where this industry is pursued will reveal the operation of this cause.

On the other hand, the very success with which specific statements of occupation are, in most cases, obtained serves to deplete some general title so far that the figures, if not interpreted in view of the specific titles, would be simply grotesque. Thus the census reports only 7,858 "mechanics". As a matter of fact, there are many hundreds of thousands of mechanics in the United States, but all, except the small residue mentioned, have been reported in connection with individual mechanical trades. The small number of mechanics, therefore, instead of showing a failure of the enumeration in this respect, shows a rather striking degree of success in securing specific descriptions of the avocations of the people.

We have already adverted to the probable inclusion of a considerable number of laborers who are mainly engaged in agriculture among the class performing "personal and professional services" through the failure of the returns to indicate their avocations more precisely. In much the same way doubtless no small number of "messengers", "laborers," "watchmen," and "clerks", who are really employed in those capacities in connection with manufacturing establishments, have been transferred to other classes through the lack of more precise information regarding the field of their work.

INCOMPLETE SUBDIVISION OF EMPLOYMENTS.—In addition to the apparent deficiencies or discrepancies which have been noted, one general remark will suffice in explanation of many of the entries in the tables in respect to the accuracy of which question may naturally arise.

It must be borne in mind that the number of persons who are reported under a certain specified occupation does not necessarily embrace all the persons who perform the duties usually associated with that title, but only those who discharge such duties to the exclusion of other gainful occupations, or, at least, as their principal or sole professed means of support.

The organization of labor and the subdivision of industry vary in respect to completeness and minuteness with each successive community. As communities advance in industrial character functions become separated and distinct occupations become recognized. This country, from its peculiar conditions, presents almost every degree between the two extremes of industrial development in this particular. In many of the communities of the land it is difficult to draw distinctions much finer than those between the agricultural, the mining, the mechanical, and the commercial pursuit or profession. Indeed, even this is not always practicable, since it is matter of notoriety that in many of the states of the Union, and those not among the newest, the occupations of carpenter and farmer, or blacksmith and farmer, or farmer and fisherman, are frequently united in one person. In larger and more prosperous communities a clear separation between such occupations takes place; yet the carpenter, for instance, in nine out of ten counties in the United States, performs half a dozen functions which in cities are recognized as belonging to distinct trades.

The same general process occurs in agricultural, commercial, and professional employments. Thus the tables show 112,840 traders and dealers whose branch of trade is not specified. The want of specification here is not due to the neglect of enumerators, but to the fact that these persons so characterized are actually selling agricultural

implements, books and stationery, boots and shoes, etc., through nearly the entire line of articles sold by those other dealers whose departments are defined, because the communities in which they dwell and deal are sufficiently large to allow of the minute subdivision of trade.

If, therefore, we look at those occupations which emerge as distinct employments only in communities where the organization of industry and the subdivision of labor are carried to a high degree, the number of persons engaged will appear to be impossibly small unless the above considerations are borne carefully in mind.

ANOMALOUS ENTRIES.—Other seeming discrepancies, which demand at least an allusion here, occur where persons are returned as of certain special occupations in states where it is notorious that the industries represented are not carried on; or, again, where persons, not more than one, two, or five in number, are returned in a state under a description which implies a large body of workmen. An adequate explanation of all cases of this general nature is found in the consideration that the census takes account of persons where they are actually residing, and assigns them to their habitual occupation, whether it is being at the time pursued or not.

In the enumeration of hundreds of thousands of persons out of health, or out of employment, traveling, or visiting friends in other states, it is inevitable that such apparent anomalies should arise.

N. B.—Each employment specified in the following tables must be understood in connection with the class or grand division of industry under which it is placed. To many, and indeed most, of the specifications of occupation this warning, in the nature of the case, does not apply.

Others, however, will be misinterpreted without a reference to the more general title. Thus, "clerks and copyists" appear under the head "Personal and professional services". These are clerks to lawyers, clerks to civil engineers, copyists not attached to commercial houses or manufacturing establishments, etc. "Clerks" also appear under the head of "Manufactures and mining", so far as persons are employed in a purely clerical capacity in those branches of industry; while under the title of "Trade and transportation" "clerks" appear several times as "clerks in stores", "clerks in banks," "clerks in railroad offices," etc.

In publishing these tables of the occupations of the people too great credit cannot be awarded to Mr. Edwin B. Smith, of Massachusetts, who has from the first had charge of the compilations relating to occupation, and on whom has rested the responsibility of all the details of classification and arrangement.

It would be difficult to convey an adequate impression of the care and labor involved in this work.

TABLE XXIX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

	States and Territories.	POPULATION, 10 YEARS AND OVER.			ENGAGED IN ALL CLASSES OF OCCUPATIONS.			ENGAGED IN AGRICULTURE.		
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
	The United States	36,761,607	18,735,980	18,025,627	17,392,099	14,744,942	2,647,157	7,670,493	7,075,983	594,510
1	Alabama	851,780	414,095	467,685	492,790	368,734	124,056	380,630	291,477	89,153
2	Arizona	32,922	24,267	8,655	22,271	21,800	471	3,435	3,423	12
3	Arkansas	531,876	278,185	253,691	260,692	230,076	30,616	216,655	195,002	21,653
4	California	681,062	425,170	255,892	376,505	348,303	28,202	79,396	78,785	611
5	Colorado	158,220	110,896	47,324	101,251	96,472	4,779	13,539	13,462	77
6	Connecticut	497,303	242,392	254,911	241,333	192,663	48,670	44,026	43,936	90
7	Dakota	99,849	64,343	35,506	57,844	54,993	2,851	28,508	28,368	140
8	Delaware	110,856	56,003	54,853	54,580	46,652	7,928	17,849	17,609	240
9	District of Columbia	136,907	63,429	73,478	66,624	46,966	19,658	1,464	1,445	19
10	Florida	184,650	93,475	91,175	91,536	73,752	17,784	58,731	47,465	11,266
11	Georgia	1,043,840	509,830	534,010	597,862	445,530	152,332	432,204	329,856	102,348
12	Idaho	25,005	17,910	7,095	15,578	15,287	291	3,858	3,847	11
13	Illinois	2,269,315	1,178,131	1,091,184	999,780	893,679	106,101	436,371	433,796	2,575
14	Indiana	1,468,095	752,405	715,690	635,080	583,658	51,422	331,240	329,614	1,626
15	Iowa	1,181,641	623,675	557,966	528,302	483,457	44,845	303,557	302,171	1,386
16	Kansas	704,297	388,148	316,149	322,285	302,934	19,351	206,080	205,234	846
17	Kentucky	1,163,498	586,424	577,074	519,854	465,432	54,422	320,571	315,445	5,126
18	Louisiana	649,070	322,004	327,066	363,228	268,176	95,052	205,306	147,538	57,768
19	Maine	519,669	258,587	261,082	231,993	198,465	33,528	82,130	81,887	243
20	Maryland	695,364	341,621	353,743	324,432	265,632	58,800	90,927	89,176	1,751
21	Massachusetts	1,432,183	681,786	750,397	720,774	546,591	174,183	64,973	64,746	227
22	Michigan	1,236,686	659,101	577,585	569,204	514,191	55,013	240,319	239,346	973
23	Minnesota	559,977	307,449	252,528	255,125	230,048	25,077	181,535	180,817	718
24	Mississippi	753,693	375,561	378,132	415,506	305,089	110,417	339,938	252,324	87,614
25	Missouri	1,557,631	816,962	740,669	692,959	630,016	62,943	355,297	351,681	3,616
26	Montana	31,989	24,558	7,431	22,255	21,748	507	4,513	4,504	9
27	Nebraska	318,271	181,022	137,249	152,614	142,159	10,455	90,507	89,881	626
28	Nevada	50,666	36,211	14,455	32,233	30,730	1,503	4,180	4,146	34
29	New Hampshire	286,188	139,807	146,381	142,468	112,340	30,128	44,490	44,299	191
30	New Jersey	865,591	426,451	439,140	396,879	330,103	66,776	59,214	58,819	395
31	New Mexico	87,966	48,266	39,700	40,822	38,560	2,262	14,139	14,025	114
32	New York	3,981,428	1,950,059	2,031,369	1,884,645	1,524,264	360,381	377,460	375,213	2,247
33	North Carolina	959,951	465,268	494,683	480,187	393,211	86,976	360,937	314,228	46,709
34	Ohio	2,399,367	1,209,435	1,189,932	994,475	881,836	112,639	397,495	396,120	1,375
35	Oregon	130,565	81,031	49,534	67,343	64,564	2,779	27,091	27,000	91
36	Pennsylvania	3,203,215	1,591,056	1,612,159	1,456,067	1,239,084	216,983	301,112	299,809	1,303
37	Rhode Island	220,461	104,986	115,475	116,079	87,120	29,859	10,945	10,910	35
38	South Carolina	667,456	324,364	343,092	392,102	272,015	120,087	294,602	208,672	85,930
39	Tennessee	1,062,130	524,559	537,571	447,970	391,562	56,408	294,153	275,620	18,533
40	Texas	1,064,196	568,928	495,268	522,133	463,190	58,943	359,317	330,125	29,192
41	Utah	97,194	50,580	46,614	40,055	37,168	2,887	14,550	14,470	80
42	Vermont	264,052	132,036	132,016	118,584	102,417	16,167	55,251	55,037	214
43	Virginia	1,059,034	516,395	542,639	494,240	411,043	83,197	254,099	238,951	15,148
44	Washington	55,720	36,085	19,635	30,122	29,059	1,063	12,781	12,709	72
45	West Virginia	428,587	217,650	210,937	176,199	164,691	11,508	107,578	106,980	598
46	Wisconsin	965,712	503,434	462,278	417,455	371,062	46,393	195,901	194,380	1,521
47	Wyoming	16,479	11,950	4,529	8,884	8,420	464	1,639	1,635	4

CLASS OF OCCUPATIONS, WITH DISTINCTION OF SEX, BY STATES AND TERRITORIES: 1880.

ENGAGED IN PROFESSIONAL AND PERSONAL SERVICES.			ENGAGED IN TRADE AND TRANSPORTATION.			ENGAGED IN MANUFACTURES AND MECHANICAL AND MINING INDUSTRIES.			
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
4,074,238	2,712,943	1,361,295	1,810,256	1,750,892	59,364	3,837,112	3,205,124	631,988	
72,211	41,187	31,024	16,953	16,609	344	22,996	19,461	3,535	1
8,210	7,870	340	3,252	3,235	17	7,374	7,272	102	2
23,466	15,284	8,182	9,233	9,158	75	11,338	10,632	706	3
121,435	103,207	18,228	57,392	56,621	771	118,282	109,690	8,592	4
24,813	21,233	3,580	15,491	15,338	153	47,408	46,439	969	5
51,296	30,647	20,649	29,020	28,888	1,032	116,091	89,192	26,899	6
14,016	11,655	2,361	6,219	6,180	39	9,101	8,790	311	7
17,616	12,055	5,561	4,967	4,704	263	14,148	12,284	1,864	8
39,975	23,664	16,311	9,848	9,176	672	15,337	12,681	2,656	9
17,923	12,098	5,825	6,446	6,386	60	8,436	7,803	633	10
104,269	62,027	42,242	25,222	24,693	529	36,167	28,954	7,213	11
3,861	3,651	210	1,327	1,321	6	6,532	6,468	64	12
229,467	157,084	72,383	128,372	125,328	3,044	205,570	177,471	28,099	13
137,281	100,056	37,225	56,432	55,292	1,140	110,127	98,696	11,431	14
103,932	69,575	34,357	50,872	50,212	660	69,941	61,499	8,442	15
53,507	38,289	15,218	26,379	26,119	260	36,319	33,292	3,027	16
104,239	63,438	40,801	33,563	32,761	802	61,481	53,788	7,693	17
98,111	66,138	31,973	29,130	28,041	1,089	30,681	26,459	4,222	18
47,411	31,604	15,807	29,790	29,090	700	72,662	55,884	16,778	19
98,934	59,057	39,877	49,234	46,785	2,449	85,337	70,614	14,723	20
170,160	100,445	69,715	115,376	109,154	6,222	370,265	272,246	98,019	21
143,249	103,244	40,005	54,723	53,317	1,406	130,913	118,284	12,629	22
59,452	39,741	19,711	24,349	23,979	370	39,789	35,511	4,278	23
49,448	28,563	20,885	12,975	12,849	126	13,145	11,353	1,792	24
148,588	102,403	46,185	79,300	77,721	1,579	109,774	98,211	11,563	25
6,954	6,539	415	2,766	2,759	7	8,022	7,946	76	26
28,746	20,766	7,980	15,106	14,983	123	18,255	16,529	1,726	27
10,373	9,275	1,098	4,449	4,431	18	13,231	12,878	353	28
28,206	16,158	12,048	11,735	11,208	527	58,037	40,675	17,362	29
110,722	75,763	34,959	66,382	63,874	2,508	160,561	131,647	28,914	30
19,042	17,241	1,801	3,264	3,252	12	4,377	4,042	335	31
537,897	332,068	205,829	339,419	324,304	15,115	629,869	492,679	137,190	32
69,321	34,774	34,547	15,966	15,793	173	33,963	28,416	5,547	33
250,371	173,909	76,462	104,315	101,445	2,870	242,294	210,362	31,932	34
16,645	14,688	1,957	6,149	6,106	43	17,458	16,770	688	35
446,713	318,194	128,519	179,965	169,664	10,301	528,277	451,417	76,860	36
24,657	15,497	9,160	15,217	14,641	576	66,160	46,072	20,088	37
64,246	34,309	29,937	13,556	13,147	409	19,698	15,887	3,811	38
94,107	60,304	33,803	23,628	23,196	432	36,082	32,442	3,640	39
97,561	70,178	27,383	34,909	34,649	260	30,346	28,238	2,108	40
11,144	9,271	1,873	4,149	4,026	123	10,212	9,401	811	41
28,174	16,022	12,152	8,945	8,772	173	26,214	22,586	3,628	42
146,664	87,681	58,983	30,418	29,804	614	63,059	54,607	8,452	43
6,640	5,829	811	3,405	3,389	16	7,296	7,132	164	44
31,680	22,361	9,319	10,658	10,510	148	26,288	24,840	1,448	45
97,494	64,259	33,235	37,550	36,454	1,096	86,510	75,969	10,541	46
4,011	3,642	369	1,545	1,528	17	1,689	1,615	74	47

TABLE XXX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH STATES AND ALL CLASSES.

	States and Territories.	Persons occupied.	AGE AND SEX.							
			All ages.		10 to 15.		16 to 59.		60 and over.	
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	The United States	17,392,099	14,744,942	2,647,157	825,187	293,169	12,986,111	2,283,115	933,644	70,873
1	Alabama	492,790	368,734	124,056	64,918	25,490	275,222	94,058	28,594	4,508
2	Arizona	22,271	21,800	471	205	20	21,362	442	233	9
3	Arkansas	260,692	230,076	30,616	28,300	7,416	191,612	22,254	10,164	946
4	California	376,505	348,303	28,202	3,430	1,043	331,801	26,592	13,072	567
5	Colorado	101,251	96,472	4,779	815	171	94,080	4,563	1,577	45
6	Connecticut	241,333	192,663	48,670	5,803	4,010	170,897	43,678	15,963	982
7	Dakota	57,844	54,993	2,851	714	179	53,001	2,632	1,278	40
8	Delaware	54,580	46,652	7,928	2,704	840	40,539	6,754	3,409	334
9	District of Columbia	66,624	46,966	19,658	617	594	44,084	18,518	2,265	546
10	Florida	91,536	73,752	17,784	6,532	3,312	62,193	13,688	5,027	784
11	Georgia	597,862	445,530	152,332	65,329	31,704	350,208	115,485	29,963	5,143
12	Idaho	15,578	15,287	291	101	17	14,876	269	310	5
13	Illinois	999,780	893,679	106,101	37,100	7,096	813,162	97,650	43,417	1,355
14	Indiana	635,080	583,658	51,422	32,628	3,550	517,055	46,972	33,975	900
15	Iowa	528,302	483,457	44,845	17,832	2,462	439,119	41,790	26,506	593
16	Kansas	322,285	302,934	19,351	13,225	1,222	277,935	17,789	11,774	340
17	Kentucky	519,854	465,432	54,422	36,643	5,387	401,297	47,045	27,492	1,990
18	Louisiana	363,228	268,176	95,052	24,682	20,041	220,890	70,333	22,604	4,678
19	Maine	231,993	198,465	33,528	4,087	1,647	171,395	31,102	22,983	689
20	Maryland	324,432	265,632	58,800	11,121	4,706	238,180	51,941	16,331	2,153
21	Massachusetts	720,774	546,591	174,183	12,306	9,062	494,878	162,199	39,407	2,922
22	Michigan	569,204	514,191	55,013	11,610	3,479	470,903	50,725	31,678	809
23	Minnesota	255,125	230,048	25,077	4,961	1,504	213,678	23,301	11,409	272
24	Mississippi	415,506	305,089	110,417	32,330	17,562	252,112	89,040	20,647	3,815
25	Missouri	692,959	630,016	62,943	31,662	4,763	567,958	56,654	30,401	1,626
26	Montana	22,255	21,748	507	100	25	21,375	477	273	5
27	Nebraska	152,614	142,159	10,455	3,816	730	133,420	9,573	4,923	152
28	Nevada	32,233	30,730	1,503	109	42	30,129	1,431	492	30
29	New Hampshire	142,468	112,340	30,128	2,593	1,709	96,485	27,820	13,262	599
30	New Jersey	396,879	330,103	66,776	9,957	4,338	300,656	60,992	19,490	1,440
31	New Mexico	40,822	38,560	2,262	1,945	252	34,621	1,911	1,994	99
32	New York	1,884,645	1,524,264	360,381	38,534	22,162	1,382,481	331,497	103,249	6,732
33	North Carolina	480,187	393,211	86,976	55,623	18,979	305,495	64,264	32,093	3,733
34	Ohio	994,475	881,836	112,639	31,282	7,251	786,815	103,281	63,739	2,107
35	Oregon	67,343	64,564	2,779	966	103	60,865	2,625	2,733	51
36	Pennsylvania	1,456,067	1,239,084	216,983	53,895	18,546	1,108,079	193,816	77,110	4,621
37	Rhode Island	116,979	87,120	29,859	3,604	2,804	78,039	26,520	5,477	526
38	South Carolina	392,102	272,015	120,087	31,765	20,113	218,698	94,658	21,552	5,316
39	Tennessee	447,970	391,562	56,408	44,292	10,056	320,814	44,071	26,456	2,281
40	Texas	522,133	463,190	58,943	36,934	10,790	404,959	46,453	21,297	1,700
41	Utah	40,055	37,168	2,887	2,292	311	33,554	2,416	1,322	160
42	Vermont	118,584	102,417	16,167	2,598	1,054	87,386	14,649	12,433	464
43	Virginia	494,240	411,043	83,197	34,741	11,858	341,673	67,596	34,629	3,743
44	Washington	30,122	29,059	1,063	337	54	27,875	990	847	19
45	West Virginia	176,199	164,691	11,508	9,842	1,242	143,437	9,903	11,412	363
46	Wisconsin	417,455	371,062	46,393	10,240	3,448	332,471	42,165	28,351	780
47	Wyoming	8,884	8,420	464	67	25	8,262	434	91	5
	Population (10 years and over)	36,761,607	18,735,980	18,025,627	3,376,114	3,273,369	13,907,444	13,377,002	1,452,422	1,375,256

CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY TERRITORIES: 1880.

ALL CLASSES.

NATIVITY.							
United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
13,897,452	978,854	1,033,190	466,505	205,525	351,103	459,470	
487,376	1,100	1,691	622	96	92	1,723	1
11,641	1,156	999	867	120	403	7,085	2
254,142	1,350	1,785	676	153	250	2,336	3
175,406	35,939	27,430	20,004	4,743	11,441	101,452	4
72,127	6,206	4,805	7,739	1,877	3,941	4,556	5
171,798	37,697	8,327	10,366	1,468	8,746	2,931	6
30,264	2,883	4,710	2,618	9,262	4,859	3,248	7
49,470	3,188	660	912	47	77	226	8
58,664	3,615	2,456	980	44	152	713	9
86,410	329	459	532	186	215	3,405	10
592,956	1,770	1,581	729	137	134	555	11
8,168	768	602	1,441	376	392	3,831	12
702,599	60,901	122,636	39,734	32,222	14,560	27,128	13
566,774	12,421	38,746	7,193	1,728	2,146	6,072	14
397,531	22,970	49,087	16,850	20,242	8,438	13,184	15
268,846	8,023	15,863	10,365	6,256	4,889	8,043	16
491,361	8,280	14,444	2,423	71	489	2,786	17
334,840	6,652	8,847	1,814	260	434	10,381	18
204,987	5,993	369	3,714	519	15,551	860	19
282,954	11,297	23,067	3,945	212	471	2,486	20
478,368	122,604	9,637	34,449	3,471	63,441	8,804	21
373,376	22,480	47,621	29,700	8,172	70,912	16,943	22
118,509	14,366	36,236	7,524	52,356	14,427	11,707	23
410,798	1,358	1,410	619	194	158	969	24
580,133	27,487	56,810	10,879	2,041	4,213	11,396	25
13,400	1,942	1,262	1,303	382	1,744	2,222	26
104,900	5,742	17,212	5,785	6,296	3,567	9,112	27
13,764	2,688	1,623	3,484	377	2,317	7,980	28
117,547	6,544	455	2,495	153	14,979	295	29
283,613	47,563	34,612	18,986	1,249	1,667	9,189	30
36,373	612	569	360	53	216	2,639	31
1,240,850	266,744	192,932	76,471	8,434	40,272	58,942	32
477,836	591	461	427	28	94	755	33
806,780	36,996	92,835	30,273	1,005	7,297	19,289	34
44,788	2,393	3,146	2,638	1,178	1,499	11,651	35
1,162,426	123,428	86,523	55,262	4,756	5,363	18,309	36
75,404	19,107	1,116	8,913	587	10,496	1,356	37
388,487	1,186	1,428	437	38	55	471	38
438,738	2,899	1,980	1,282	1,039	192	1,840	39
464,371	5,503	18,448	4,332	1,228	1,308	26,943	40
20,903	515	544	11,915	2,137	857	3,184	41
99,121	5,577	231	1,895	49	11,474	237	42
487,986	2,067	1,839	1,471	37	176	664	43
18,694	1,578	1,534	1,705	838	1,476	4,297	44
167,821	2,915	3,376	1,849	10	155	573	45
218,716	20,611	90,214	18,082	29,221	14,785	25,826	46
5,486	730	522	805	182	283	876	47
30,270,306	1,802,200	1,911,200	891,630	365,460	696,860	823,951	

TABLE XXX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH STATES AND AGRICULTURE.

	States and Territories.	Persons occupied.	AGE AND SEX.							
			All ages.		10 to 15.		16 to 59.		60 and over.	
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	The United States	7,670,493	7,075,983	594,510	584,867	135,862	5,888,133	435,920	602,983	22,728
1	Alabama	380,630	291,477	89,153	53,854	20,608	213,143	65,996	24,480	2,549
2	Arizona	3,435	3,423	12	89	.....	3,257	7	77	5
3	Arkansas	216,655	195,002	21,653	26,118	6,138	160,546	14,951	8,338	564
4	California	79,396	78,785	611	1,128	30	72,762	518	4,895	63
5	Colorado	13,530	13,462	77	335	6	12,569	66	558	5
6	Connecticut	44,026	43,936	90	1,214	3	34,632	62	8,090	25
7	Dakota	28,508	28,368	140	570	12	26,786	111	1,012	17
8	Delaware	17,849	17,609	240	1,634	36	14,308	160	1,667	44
9	District of Columbia	1,464	1,445	19	11	.....	1,312	15	122	4
10	Florida	58,731	47,465	11,266	5,649	2,680	38,108	8,121	3,708	465
11	Georgia	432,204	329,856	102,348	56,695	25,908	248,513	73,484	24,648	2,956
12	Idaho	3,858	3,847	11	50	.....	3,667	9	130	2
13	Illinois	436,371	433,796	2,575	27,998	310	378,360	1,953	27,438	312
14	Indiana	331,240	329,614	1,626	25,413	253	280,370	1,141	23,831	232
15	Iowa	303,557	302,171	1,386	15,210	169	267,172	1,029	19,780	188
16	Kansas	206,080	205,234	846	11,781	83	184,294	648	9,159	115
17	Kentucky	320,571	315,445	5,126	30,141	885	263,684	3,729	21,620	512
18	Louisiana	205,306	147,538	57,768	20,045	16,416	110,917	39,356	16,576	1,996
19	Maine	82,130	81,887	243	1,968	10	64,473	180	15,446	53
20	Maryland	90,927	89,176	1,751	5,510	256	75,245	1,323	8,421	172
21	Massachusetts	64,973	64,746	227	1,229	10	50,163	168	13,354	40
22	Michigan	240,319	239,346	973	7,185	76	210,264	750	21,897	147
23	Minnesota	131,535	130,817	718	3,669	48	118,254	593	8,894	77
24	Mississippi	339,938	252,324	87,614	29,300	15,449	204,993	69,655	18,031	2,510
25	Missouri	355,297	351,681	3,616	24,043	255	305,431	2,896	22,207	465
26	Montana	4,513	4,504	9	51	2	4,356	7	97	.....
27	Nebraska	90,507	89,881	626	3,233	81	82,658	485	3,990	60
28	Nevada	4,180	4,146	34	37	1	3,960	31	149	2
29	New Hampshire	44,490	44,299	191	1,012	4	34,187	148	9,100	30
30	New Jersey	59,214	58,819	395	1,878	6	49,539	310	7,402	79
31	New Mexico	14,139	14,025	114	926	9	12,135	83	964	22
32	New York	377,469	375,213	2,247	9,027	78	314,145	1,676	52,041	493
33	North Carolina	360,937	314,228	46,709	47,329	12,227	239,690	32,720	27,209	1,762
34	Ohio	397,495	396,120	1,375	17,729	90	338,313	1,076	40,078	209
35	Oregon	27,091	27,000	91	637	5	24,530	83	1,833	3
36	Pennsylvania	301,112	299,809	1,303	16,041	105	249,391	968	34,377	230
37	Rhode Island	10,945	10,910	35	192	1	8,789	22	1,929	13
38	South Carolina	294,602	208,672	85,930	27,453	16,602	162,992	65,872	18,227	3,456
39	Tennessee	294,153	275,620	18,533	36,338	5,728	218,316	11,952	20,966	853
40	Texas	359,317	330,125	29,192	31,592	7,485	281,519	20,958	17,014	749
41	Utah	14,550	14,470	80	1,351	17	12,617	58	502	5
42	Vermont	55,251	55,037	214	1,670	10	44,356	160	9,011	44
43	Virginia	254,099	238,951	15,148	22,601	3,370	192,101	10,895	24,249	883
44	Washington	12,781	12,709	72	225	5	11,933	63	551	4
45	West Virginia	107,578	106,980	598	7,944	195	90,343	329	8,693	74
46	Wisconsin	195,901	194,380	1,521	6,743	200	167,464	1,099	20,173	222
47	Wyoming	1,639	1,635	4	19	.....	1,576	4	40	.....

CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY TERRITORIES: 1880.

AGRICULTURE.

NATIVITY.							
United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
6, 857, 664	140, 307	293, 722	104, 314	91, 836	73, 435	109, 215	
379, 780	170	447	75	10	11	137	1
2, 339	59	69	82	14	58	314	2
214, 002	242	593	215	45	74	1, 484	3
48, 662	5, 220	4, 231	3, 465	738	2, 291	14, 789	4
10, 968	288	584	660	160	304	580	5
37, 737	3, 908	859	773	217	264	268	6
12, 531	1, 025	2, 743	1, 129	6, 525	2, 518	2, 037	7
17, 321	288	65	132	6	19	18	8
1, 163	100	126	58	1	3	13	9
57, 813	51	94	150	73	49	501	10
431, 643	150	178	92	60	9	72	11
2, 711	102	105	512	108	60	260	12
347, 727	15, 191	42, 356	12, 360	8, 776	3, 342	6, 619	13
306, 868	2, 971	15, 539	1, 906	804	639	2, 513	14
228, 819	12, 586	29, 073	9, 295	11, 986	4, 340	7, 458	15
172, 013	4, 393	10, 380	6, 212	4, 217	3, 034	5, 831	16
315, 656	1, 366	2, 173	297	18	36	1, 025	17
201, 930	285	547	168	25	49	2, 302	18
77, 743	760	39	336	206	2, 966	80	19
86, 641	1, 577	2, 130	390	14	33	142	20
54, 090	6, 401	429	1, 237	165	2, 200	361	21
174, 239	7, 711	18, 735	11, 414	1, 224	22, 120	4, 876	22
53, 693	7, 990	21, 749	3, 941	31, 336	6, 102	6, 724	23
338, 808	440	240	195	39	53	103	24
327, 116	3, 854	16, 616	2, 927	666	1, 080	3, 038	25
3, 214	296	199	264	60	340	140	26
60, 728	2, 886	11, 459	3, 433	4, 142	2, 030	5, 829	27
2, 474	150	218	232	63	260	783	28
42, 551	550	55	254	13	1, 030	37	29
51, 572	2, 855	2, 841	1, 118	101	64	663	30
13, 242	50	69	60	2	27	689	31
312, 607	24, 046	17, 800	12, 197	739	6, 171	3, 900	32
360, 230	331	38	158	4	52	124	33
356, 312	5, 621	23, 733	6, 162	170	859	4, 638	34
23, 085	644	1, 023	895	197	518	729	35
278, 745	7, 728	9, 086	3, 092	608	357	1, 496	36
9, 483	693	54	253	64	197	201	37
294, 069	185	181	81	4	11	71	38
291, 417	429	348	215	897	40	807	39
333, 325	996	10, 453	1, 469	455	460	12, 159	40
8, 469	75	84	4, 459	723	168	572	41
49, 198	1, 905	35	609	6	3, 457	41	42
252, 588	412	401	527	3	55	113	43
9, 613	622	631	609	344	498	464	44
105, 700	631	750	210	2	17	268	45
95, 815	11, 915	44, 079	9, 856	15, 782	5, 118	13, 336	46
1, 219	69	85	140	24	52	50	47

TABLE XXX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH STATES AND

PROFESSIONAL AND PERSONAL SERVICES.

	States and Territories.	Persons occupied.	AGE AND SEX.							
			All ages.		10 to 15.		16 to 59.		60 and over.	
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	The United States	4,074,238	2,712,943	1,361,295	127,565	107,830	2,446,962	1,215,189	138,416	38,276
1	Alabama	72,211	41,187	31,024	9,913	4,477	29,261	24,688	2,013	1,859
2	Arizona	8,210	7,870	340	102	17	7,708	319	60	4
3	Arkansas	23,466	15,284	8,182	1,963	1,238	12,192	6,597	1,129	347
4	California	121,435	103,207	18,228	1,252	793	98,833	17,036	3,122	399
5	Colorado	24,813	21,233	3,580	240	155	20,642	3,392	351	33
6	Connecticut	51,296	30,647	20,649	443	854	27,726	19,076	2,478	719
7	Dakota	14,016	11,655	2,361	107	164	11,423	2,175	125	22
8	Delaware	17,616	12,055	5,561	610	629	10,579	4,686	866	246
9	District of Columbia	39,975	23,664	16,311	288	544	22,006	15,283	1,370	484
10	Florida	17,923	12,098	5,825	603	582	10,801	4,951	694	292
11	Georgia	104,269	62,027	42,242	7,298	5,123	51,813	35,061	2,916	2,058
12	Idaho	3,861	3,651	210	33	17	3,559	190	59	3
13	Illinois	229,467	157,084	72,383	4,310	5,050	145,587	66,569	7,187	764
14	Indiana	137,281	100,056	37,225	4,717	2,954	91,133	33,818	4,206	453
15	Iowa	103,932	69,575	34,357	1,667	2,197	65,014	31,879	2,894	281
16	Kansas	53,507	38,289	15,218	996	1,112	36,065	13,929	1,228	177
17	Kentucky	104,239	63,438	40,801	4,649	4,069	56,407	35,399	2,382	1,333
18	Louisiana	98,111	66,138	31,973	3,637	3,450	59,654	26,084	2,847	2,430
19	Maine	47,411	31,604	15,807	620	580	28,287	14,821	2,697	406
20	Maryland	98,934	59,057	39,877	2,893	3,358	53,259	34,999	2,905	1,520
21	Massachusetts	170,160	100,445	69,715	1,293	1,605	90,627	66,169	8,525	1,941
22	Michigan	143,249	103,244	40,005	2,160	2,914	97,020	36,668	4,064	423
23	Minnesota	59,452	39,741	19,711	775	1,353	37,801	18,201	1,165	157
24	Mississippi	49,448	28,563	20,885	2,688	1,990	24,372	17,628	1,503	1,267
25	Missouri	148,588	102,403	46,185	4,302	3,755	94,352	41,568	3,749	862
26	Montana	6,954	6,539	415	40	22	6,448	388	51	5
27	Nebraska	28,746	20,766	7,980	404	634	19,964	7,274	398	72
28	Nevada	10,373	9,275	1,098	53	38	9,085	1,038	137	22
29	New Hampshire	28,206	16,158	12,048	253	345	14,458	11,346	1,447	357
30	New Jersey	110,722	75,763	34,959	1,988	823	69,131	33,145	4,644	991
31	New Mexico	19,042	17,241	1,801	971	208	15,376	1,527	894	66
32	New York	537,897	332,068	205,829	8,932	10,254	303,176	191,249	19,960	4,326
33	North Carolina	69,321	34,774	34,547	6,757	5,962	25,997	26,845	2,020	1,740
34	Ohio	250,371	173,909	76,462	5,662	5,220	159,325	69,962	8,922	1,280
35	Oregon	16,645	14,688	1,957	182	93	14,117	1,826	389	38
36	Pennsylvania	446,713	318,194	128,519	15,110	11,569	284,711	113,947	18,373	3,003
37	Rhode Island	24,657	15,497	9,160	241	212	14,166	8,586	1,090	362
38	South Carolina	64,246	34,309	29,937	3,704	3,220	28,945	25,624	1,660	1,093
39	Tennessee	94,107	60,304	33,803	6,950	4,125	50,441	28,375	2,913	1,303
40	Texas	97,561	70,178	27,383	4,612	3,264	62,976	23,215	2,590	904
41	Utah	11,144	9,271	1,873	697	247	8,314	1,550	260	76
42	Vermont	28,174	16,022	12,152	406	875	14,180	10,961	1,436	316
43	Virginia	146,664	87,681	58,983	9,997	7,898	72,024	48,513	5,660	2,572
44	Washington	6,640	5,829	811	59	47	5,649	752	121	12
45	West Virginia	31,680	22,361	9,319	1,249	1,006	19,908	8,069	1,204	244
46	Wisconsin	97,494	64,259	33,235	1,706	2,763	58,866	30,072	3,687	400
47	Wyoming	4,011	3,642	369	33	25	3,584	339	25	5

CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY TERRITORIES: 1880.

PROFESSIONAL AND PERSONAL SERVICES.

NATIVITY.							
United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
3, 076, 768	415, 854	218, 867	79, 963	52, 860	90, 614	139, 312	
71, 100	340	188	113	29	17	424	1
3, 440	465	332	199	26	92	3, 656	2
22, 043	559	265	152	40	61	346	3
50, 993	15, 041	6, 389	4, 360	1, 301	2, 453	40, 898	4
18, 012	1, 829	1, 030	1, 075	526	849	1, 492	5
32, 095	14, 335	1, 380	1, 306	424	1, 054	702	6
8, 273	982	1, 022	547	1, 599	947	646	7
15, 282	1, 838	159	230	15	18	74	8
36, 178	2, 157	745	454	17	83	341	9
16, 945	110	68	106	31	58	605	10
103, 004	640	263	157	27	35	143	11
2, 231	198	158	336	104	91	743	12
152, 935	23, 054	27, 076	6, 604	9, 601	3, 296	6, 901	13
122, 324	4, 910	6, 910	1, 194	377	496	1, 070	14
79, 085	5, 453	7, 886	2, 260	4, 845	1, 714	2, 689	15
46, 386	1, 466	1, 822	1, 321	916	637	959	16
97, 087	3, 393	2, 752	372	17	115	503	17
88, 522	3, 574	2, 495	558	84	145	2, 733	18
39, 949	2, 627	46	656	97	3, 779	257	19
87, 203	5, 012	5, 009	756	53	113	788	20
93, 160	52, 684	1, 763	5, 304	1, 061	13, 605	2, 583	21
87, 677	7, 059	10, 998	5, 850	3, 217	23, 600	4, 848	22
29, 635	3, 496	6, 300	1, 138	12, 863	3, 585	2, 435	23
48, 562	357	175	98	37	24	195	24
118, 760	12, 274	11, 483	1, 022	555	861	2, 733	25
4, 231	649	474	280	92	515	713	26
20, 376	1, 393	2, 601	867	1, 089	605	1, 815	27
4, 089	625	404	585	106	731	3, 833	28
22, 382	2, 220	67	369	65	3, 019	84	29
72, 337	24, 232	7, 418	3, 257	500	384	2, 594	30
17, 396	198	133	80	11	55	1, 169	31
317, 201	128, 527	42, 844	16, 844	2, 899	13, 359	16, 223	32
68, 941	95	67	50	3	10	155	33
200, 364	17, 217	20, 678	5, 261	313	2, 128	4, 410	34
9, 627	827	640	510	246	335	4, 460	35
351, 332	56, 410	23, 532	6, 189	1, 534	1, 746	5, 970	36
13, 669	7, 582	206	936	217	1, 613	434	37
63, 429	413	210	88	15	14	77	38
92, 331	991	292	173	34	29	257	39
82, 160	1, 814	2, 478	958	369	279	9, 503	40
6, 024	221	186	2, 675	635	83	1, 320	41
22, 629	1, 642	39	284	17	3, 486	77	42
145, 267	686	269	242	8	36	156	43
3, 737	491	358	315	141	312	1, 286	44
29, 869	851	667	153	1	40	99	45
56, 145	4, 490	18, 327	2, 515	6, 634	3, 999	5, 384	46
2, 351	427	263	264	69	108	529	47

TABLE XXX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH STATES AND

TRADE AND TRANSPORTATION.

	States and Territories.	Persons occupied.	AGE AND SEX.							
			All ages.		10 to 15.		16 to 59.		60 and over.	
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	The United States	1,810,256	1,750,892	59,364	26,078	2,547	1,672,171	54,849	52,643	1,968
1	Alabama	16,953	16,609	344	378	11	15,592	307	639	26
2	Arizona	3,252	3,235	17	5	.....	3,209	17	21	.....
3	Arkansas	9,233	9,158	75	81	1	8,881	67	196	7
4	California	57,392	56,621	771	429	27	54,843	714	1,349	30
5	Colorado	15,491	15,338	153	100	2	15,088	149	150	2
6	Connecticut	29,920	28,888	1,032	391	70	27,354	951	1,143	11
7	Dakota	6,219	6,180	39	30	2	6,111	37	39	.....
8	Delaware	4,967	4,704	263	59	2	4,400	251	245	10
9	District of Columbia	9,848	9,176	672	197	18	8,729	636	250	18
10	Florida	6,446	6,386	60	80	.....	6,115	49	191	11
11	Georgia	25,222	24,693	529	441	14	23,608	484	644	31
12	Idaho	1,327	1,321	6	7	.....	1,299	6	15	.....
13	Illinois	128,372	125,328	3,044	1,564	179	121,123	2,829	2,641	36
14	Indiana	56,432	55,292	1,140	648	19	53,039	1,087	1,605	34
15	Iowa	50,872	50,212	660	330	16	48,777	630	1,105	14
16	Kansas	26,379	26,119	260	176	8	25,602	249	341	3
17	Kentucky	33,563	32,761	802	499	18	31,303	755	959	29
18	Louisiana	29,130	28,041	1,089	522	21	26,301	971	1,218	97
19	Maine	29,790	29,090	700	179	12	27,514	673	1,397	15
20	Maryland	49,234	46,785	2,449	797	75	44,554	2,230	1,434	144
21	Massachusetts	115,376	109,154	6,222	1,193	175	103,580	5,941	4,381	106
22	Michigan	54,723	53,317	1,406	500	56	51,368	1,333	1,449	17
23	Minnesota	24,349	23,979	370	208	6	23,422	358	349	6
24	Mississippi	12,975	12,849	126	154	2	12,343	110	352	14
25	Missouri	79,300	77,721	1,579	1,137	59	75,277	1,484	1,307	36
26	Montana	2,766	2,759	7	3	.....	2,741	7	15	.....
27	Nebraska	15,106	14,983	123	87	2	14,751	120	145	1
28	Nevada	4,449	4,431	18	11	.....	4,370	18	50	.....
29	New Hampshire	11,735	11,208	527	71	7	10,618	518	519	2
30	New Jersey	66,382	63,874	2,508	978	132	60,806	2,285	2,090	91
31	New Mexico	3,264	3,252	12	30	1	3,172	11	50	.....
32	New York	339,419	324,304	15,115	6,856	931	307,563	13,774	9,885	410
33	North Carolina	15,966	15,793	173	306	11	14,910	136	577	26
34	Ohio	104,315	101,445	2,870	1,785	146	95,415	2,623	4,245	101
35	Oregon	6,149	6,106	43	52	1	5,930	40	124	2
36	Pennsylvania	179,965	169,664	10,301	3,418	386	160,049	9,469	6,197	446
37	Rhode Island	15,217	14,641	576	214	15	13,806	549	621	12
38	South Carolina	13,556	13,147	409	183	8	12,577	347	387	54
39	Tennessee	23,628	23,196	432	361	7	22,172	401	663	24
40	Texas	34,909	34,649	260	465	7	33,537	239	647	14
41	Utah	4,149	4,026	123	86	15	3,850	97	90	11
42	Vermont	8,945	8,772	173	80	3	8,285	167	407	3
43	Virginia	30,418	29,804	614	374	13	28,412	554	1,018	47
44	Washington	3,405	3,389	16	15	.....	3,338	16	36	.....
45	West Virginia	10,653	10,510	143	122	9	10,066	127	322	7
46	Wisconsin	37,550	36,454	1,096	463	60	34,806	1,016	1,125	20
47	Wyoming	1,545	1,528	17	13	.....	1,505	17	10	.....

CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY TERRITORIES: 1880.

TRADE AND TRANSPORTATION.

NATIVITY.							
United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
1,351,695	138,518	152,491	56,498	16,214	33,119	61,721	
15,357	369	638	138	30	26	395	1
1,534	79	169	70	9	42	1,349	2
8,005	348	488	97	22	37	236	3
27,667	6,009	7,473	3,400	1,143	1,498	10,202	4
11,458	1,059	857	695	164	485	773	5
23,501	3,514	991	818	57	385	654	6
4,043	406	352	216	565	431	206	7
4,540	204	94	77	7	6	39	8
8,373	630	517	129	7	25	167	9
5,203	89	166	121	40	48	779	10
23,399	579	775	207	19	52	191	11
829	37	72	134	16	46	193	12
85,445	10,359	16,813	5,316	3,370	2,910	4,159	13
47,608	2,121	4,651	794	156	358	744	14
39,447	2,864	3,959	1,488	1,174	888	1,052	15
21,887	1,171	1,321	755	321	491	433	16
28,373	1,418	2,854	363	10	101	444	17
21,562	1,548	2,605	542	84	96	2,693	18
27,572	590	78	321	57	980	192	19
41,367	2,022	4,482	610	95	95	563	20
92,863	11,071	1,301	3,259	287	4,445	2,150	21
37,402	2,484	4,329	2,838	485	5,507	1,678	22
14,314	1,521	2,727	858	2,672	1,346	911	23
11,514	271	632	109	38	25	386	24
59,554	5,477	9,335	1,821	238	972	1,903	25
1,961	142	174	113	39	226	111	26
11,084	908	1,186	523	416	385	664	27
2,289	225	358	238	36	235	1,968	28
10,414	492	52	136	8	602	31	29
50,008	5,944	6,010	2,524	141	323	1,423	30
2,516	175	185	66	10	47	265	31
225,849	43,684	39,170	13,406	1,348	4,908	11,554	32
15,394	68	254	63	5	9	173	33
77,957	5,949	12,801	3,201	146	1,165	3,096	34
3,831	300	519	316	79	160	944	35
143,513	16 044	11,305	5,346	367	708	2,682	36
11,974	724	171	664	24	448	212	37
12,170	328	705	115	8	11	219	38
21,444	837	611	228	28	47	433	39
26,426	1,742	2,632	839	209	258	2,803	40
2,161	93	78	1,268	93	66	390	41
7,556	498	44	98	1	727	21	42
28,940	531	538	196	6	28	179	43
1,548	163	168	206	91	116	1,113	44
9,391	563	502	102	.....	22	73	45
21,877	1,752	7,273	1,559	2,045	1,280	1,764	46
1,075	116	67	115	48	53	71	47

TABLE XXX.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH STATES AND MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES.

	States and Territories.	Persons occupied.	AGE AND SEX.							
			All ages.		10 to 15.		16 to 59.		60 and over.	
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	The United States	3,837,112	3,205,124	631,988	86,077	46,930	2,978,845	577,157	139,602	7,901
1	Alabama	22,996	19,461	3,535	773	394	17,226	3,067	1,462	74
2	Arizona	7,374	7,272	102	9	3	7,188	99	75	.....
3	Arkansas	11,338	10,632	706	138	39	9,993	639	501	28
4	California	118,282	109,690	8,592	621	193	105,363	8,324	3,706	75
5	Colorado	47,408	46,439	969	140	8	45,781	956	518	5
6	Connecticut	116,091	89,192	26,899	3,755	3,083	81,185	23,589	4,252	227
7	Dakota	9,101	8,790	311	7	1	8,681	309	102	1
8	Delaware	14,148	12,284	1,864	461	173	11,252	1,657	631	34
9	District of Columbia	15,337	12,681	2,656	121	32	12,037	2,584	523	40
10	Florida	8,436	7,803	633	200	50	7,169	567	434	16
11	Georgia	36,167	28,954	7,213	895	659	26,364	6,456	1,695	98
12	Idaho	6,532	6,468	64	11	.....	6,351	64	106	.....
13	Illinois	205,570	177,471	28,099	3,228	1,557	168,092	26,290	6,151	243
14	Indiana	110,127	98,696	11,431	1,850	324	92,513	10,926	4,333	181
15	Iowa	69,941	61,499	8,442	625	80	58,156	8,252	2,718	110
16	Kansas	36,319	33,292	3,027	272	19	31,974	2,963	1,046	45
17	Kentucky	61,481	53,788	7,693	1,354	415	49,903	7,162	2,531	116
18	Louisiana	30,681	26,459	4,222	478	154	24,018	3,922	1,963	146
19	Maine	72,662	55,884	16,778	1,320	1,045	51,121	15,518	3,443	215
20	Maryland	85,337	70,614	14,723	1,921	1,017	65,122	13,389	3,571	317
21	Massachusetts	370,265	272,246	98,019	8,591	7,272	250,508	89,921	13,147	826
22	Michigan	130,913	118,284	12,629	1,765	433	112,251	11,974	4,268	223
23	Minnesota	39,789	35,511	4,278	309	97	34,201	4,149	1,001	82
24	Mississippi	13,145	11,353	1,792	188	121	10,404	1,647	761	24
25	Missouri	109,774	98,211	11,563	2,180	694	92,898	10,706	3,138	163
26	Montana	8,022	7,946	76	6	1	7,830	75	110	.....
27	Nebraska	18,255	16,529	1,726	92	13	16,047	1,694	390	19
28	Nevada	13,231	12,878	353	8	3	12,714	344	156	6
29	New Hampshire	58,037	40,675	17,362	1,257	1,353	37,222	15,808	2,196	201
30	New Jersey	160,561	131,647	28,914	5,113	3,377	121,180	25,252	5,354	285
31	New Mexico	4,377	4,042	335	18	34	3,938	290	86	11
32	New York	629,869	492,679	137,190	13,719	10,899	457,597	124,798	21,363	1,403
33	North Carolina	33,963	28,416	5,547	1,231	779	24,898	4,563	2,287	205
34	Ohio	242,294	210,362	31,932	6,106	1,795	193,762	29,620	10,494	517
35	Oregon	17,458	16,770	688	95	4	16,288	676	387	8
36	Pennsylvania	528,277	451,417	76,860	19,326	6,486	413,928	69,432	18,163	942
37	Rhode Island	66,160	46,072	20,088	2,957	2,576	41,278	17,372	1,837	140
38	South Carolina	19,698	15,887	3,811	425	283	14,184	3,415	1,278	113
39	Tennessee	36,082	32,442	3,640	643	196	29,885	3,348	1,914	101
40	Texas	30,346	28,238	2,108	265	34	26,927	2,041	1,046	33
41	Utah	10,212	9,401	811	158	32	8,773	711	470	68
42	Vermont	26,214	22,586	3,628	442	166	20,565	3,361	1,579	101
43	Virginia	63,059	54,607	8,452	1,769	577	49,136	7,634	3,702	241
44	Washington	7,296	7,132	164	38	2	6,955	159	139	3
45	West Virginia	26,288	24,840	1,448	527	32	23,120	1,378	1,193	38
46	Wisconsin	86,510	75,969	10,541	1,328	425	71,275	9,978	3,366	138
47	Wyoming	1,689	1,615	74	2	.....	1,597	74	16	.....

CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY TERRITORIES: 1880.

MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES.

NATIVITY.							
United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
2,611,325	284,175	368,110	225,730	44,615	153,935	149,222	
21,139	311	418	296	27	38	767	1
4,328	553	429	516	71	211	1,266	2
10,092	201	439	212	46	78	270	3
48,084	9,669	9,337	8,869	1,561	5,199	35,563	4
31,694	3,030	2,334	5,309	1,027	2,303	1,711	5
78,465	15,940	5,097	7,469	770	7,043	1,307	6
5,417	470	593	726	573	963	359	7
12,327	858	342	473	19	34	95	8
12,950	728	1,068	339	19	41	192	9
6,449	79	131	155	42	60	1,520	10
34,910	401	365	273	31	38	149	11
2,397	431	267	459	148	195	2,635	12
116,492	12,297	36,391	15,454	10,475	5,012	9,449	13
89,974	2,419	11,646	3,299	391	653	1,745	14
50,180	2,067	8,169	3,807	2,237	1,496	1,985	15
28,560	993	2,340	2,077	802	727	820	16
50,245	2,103	6,665	1,391	26	237	814	17
22,826	1,245	3,200	546	67	144	2,653	18
59,723	2,016	206	2,401	159	7,826	331	19
67,748	2,686	11,446	2,189	50	230	993	20
238,255	52,358	6,144	24,649	1,958	43,191	3,710	21
74,058	5,226	13,559	9,598	3,246	19,685	5,541	22
20,867	1,359	5,460	1,587	5,485	3,394	1,637	23
11,914	290	363	217	80	56	225	24
74,703	5,882	19,376	4,209	582	1,300	3,722	25
3,994	855	415	646	191	663	1,258	26
12,712	555	1,966	962	649	547	864	27
4,912	1,088	643	2,429	172	1,091	2,296	28
42,200	3,282	281	1,736	67	10,328	143	29
109,696	14,532	18,334	12,087	507	896	4,509	30
3,219	180	182	154	30	87	516	31
385,693	70,487	93,118	34,024	3,448	15,834	27,265	32
33,271	97	102	156	11	23	303	33
172,097	8,209	35,673	15,649	376	3,145	7,145	34
8,245	622	964	967	656	486	5,518	35
388,836	43,246	42,600	40,635	2,247	2,552	8,161	36
40,278	9,108	685	7,060	282	8,238	569	37
18,819	260	332	153	11	19	104	38
33,546	642	729	666	80	76	343	39
22,460	951	2,885	1,066	195	311	2,478	40
4,249	126	196	3,513	686	540	902	41
19,738	1,532	113	904	25	3,804	98	42
61,191	438	631	506	20	57	216	43
3,796	302	377	575	262	550	1,434	44
22,861	870	1,457	884	7	76	133	45
44,879	2,454	20,535	4,152	4,760	4,388	5,342	46
841	118	107	286	41	70	226	47

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

AGRICULTURAL LABORERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	3,323,876	2,788,976	534,900	580,576	135,591	2,126,811	386,664	81,589	12,645	3,162,474	24,236	48,210	15,216	22,624	21,214	29,902
Alabama	235,777	151,565	84,212	53,719	20,600	90,098	61,817	7,748	1,795	235,593	13	73	3	.....	1	94
Arizona	596	594	2	34	.....	555	2	5	.....	308	13	14	10	2	6	243
Arkansas	107,479	87,917	19,562	26,046	6,137	60,883	13,109	988	316	105,742	64	149	54	13	24	1,433
California	23,856	23,722	134	1,033	28	22,189	105	500	1	14,597	1,210	890	648	233	621	5,057
Colorado	2,540	2,525	15	166	6	2,294	9	65	.....	2,133	39	76	72	38	53	129
Connecticut	15,704	15,682	22	1,207	3	13,632	19	843	.....	13,418	1,311	276	222	166	169	142
Dakota	5,306	5,287	19	493	6	4,750	12	44	1	2,758	85	311	116	1,082	523	431
Delaware	8,793	8,676	117	1,634	35	6,800	76	242	6	8,651	87	16	28	.....	8	3
District of Columbia	410	408	2	3	.....	378	2	27	.....	384	10	7	6	1	.....	2
Florida	32,259	22,279	9,980	5,627	2,677	15,933	7,067	719	236	31,954	3	8	24	22	10	238
Georgia	284,060	187,275	96,785	56,644	25,908	124,457	68,854	6,174	2,023	283,925	18	82	14	3	.....	18
Idaho	593	591	2	43	.....	538	2	10	.....	440	19	16	54	11	8	45
Illinois	150,907	150,190	717	27,877	305	121,064	391	1,249	21	132,809	2,283	7,673	1,993	3,728	770	1,647
Indiana	118,807	118,221	586	25,369	251	91,734	325	1,118	10	115,804	401	1,623	218	270	149	343
Iowa	88,399	88,045	354	14,913	156	72,443	186	689	12	75,479	1,164	5,274	1,096	2,954	806	1,566
Kansas	54,902	54,725	177	11,492	30	42,897	94	336	3	49,693	352	1,177	743	957	639	1,341
Kentucky	147,247	144,246	3,001	30,102	885	110,813	2,084	3,331	32	146,371	290	366	42	4	15	159
Louisiana	145,735	90,547	55,188	19,989	16,356	60,380	37,202	10,178	1,630	144,157	40	45	17	6	13	1,457
Maine	21,868	21,771	97	1,968	10	18,937	81	866	6	21,008	63	1	47	14	705	30
Maryland	51,236	49,974	1,262	5,485	255	41,993	958	2,556	49	49,443	925	745	63	7	15	38
Massachusetts	22,553	22,490	63	1,207	9	19,777	47	1,506	7	17,766	2,553	73	319	119	1,528	195
Michigan	70,845	70,641	204	7,153	75	62,422	119	1,066	10	58,007	885	3,011	1,460	387	6,355	790
Minnesota	33,993	33,852	141	3,555	42	29,867	96	430	3	19,985	651	3,522	458	6,637	1,384	1,356
Mississippi	215,472	133,122	82,350	29,259	15,446	98,711	64,977	5,152	1,927	215,220	83	39	39	15	16	60
Missouri	115,325	114,524	801	23,976	251	89,650	535	898	15	111,873	400	1,845	344	153	293	477
Montana	926	922	4	31	2	887	2	4	.....	754	26	34	34	6	58	14
Nebraska	19,058	18,848	210	2,939	73	15,755	132	154	5	14,594	216	1,701	341	757	382	1,007
Nevada	1,188	1,170	18	28	1	1,127	17	15	.....	668	44	75	46	33	104	218
New Hampshire	13,893	13,839	54	999	4	12,054	45	786	5	13,107	129	17	69	9	545	17
New Jersey	22,672	22,524	148	1,835	1	19,825	144	864	3	20,389	978	796	243	36	20	210
New Mexico	4,009	4,000	9	410	6	3,431	3	159	.....	3,818	5	4	4	.....	1	177
New York	125,685	125,248	437	8,888	53	111,797	366	4,563	18	109,043	5,764	4,374	2,626	343	2,352	1,183
North Carolina	201,774	159,642	42,132	47,192	12,214	107,702	29,109	4,748	809	201,556	87	6	24	.....	25	76
Ohio	131,387	130,990	397	17,558	78	111,464	310	1,968	9	125,272	763	3,363	859	57	281	792
Oregon	6,598	6,578	20	606	3	5,891	17	81	.....	5,890	106	147	123	25	101	206
Pennsylvania	100,381	99,907	474	15,967	98	81,523	366	2,417	10	97,170	1,127	1,184	382	173	96	249
Rhode Island	3,913	3,910	3	185	.....	3,450	3	275	.....	3,255	248	19	51	49	137	154
South Carolina	198,147	116,695	81,452	27,419	16,602	83,923	62,158	5,353	2,692	198,025	28	47	12	1	5	29
Tennessee	138,185	122,478	15,707	36,324	5,727	83,555	9,703	2,599	277	136,849	97	58	39	553	10	579
Texas	143,812	119,295	24,517	31,009	7,484	86,296	16,682	1,990	351	137,065	202	2,000	322	125	89	4,009
Utah	4,137	4,114	23	1,164	10	2,925	13	25	.....	3,162	4	7	582	130	9	243
Vermont	19,215	19,141	74	1,670	9	16,590	59	881	6	16,938	324	9	139	5	1,778	22
Virginia	132,820	120,185	12,635	22,486	3,311	91,956	9,001	5,743	323	132,574	71	55	76	1	23	20
Washington	3,034	3,019	15	212	3	2,757	12	50	.....	2,397	88	113	104	86	89	157
West Virginia	41,767	41,517	250	7,942	195	32,663	49	912	6	41,510	72	102	27	1	2	53
Wisconsin	56,170	55,643	527	6,706	196	47,684	303	1,253	28	40,587	881	6,771	987	3,459	971	2,514
Wyoming	443	442	1	12	.....	421	1	9	.....	342	14	16	36	8	16	11

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

BOOT AND SHOE MAKERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	194,079	173,072	21,007	2,476	1,177	156,579	19,755	14,017	75	124,691	17,438	27,815	6,701	2,513	7,581	7,340
Alabama	721	720	1	.....	.....	648	1	72	.....	624	13	50	6	.....	.....	28
Arizona	74	74	.....	.....	.....	71	.....	3	.....	20	4	11	3	3	2	31
Arkansas	294	293	1	10	1	259	.....	24	.....	225	10	40	7	2	4	6
California	4,577	4,411	166	21	5	4,225	160	165	1	894	587	540	195	41	127	2,193
Colorado	470	470	.....	1	.....	455	.....	14	.....	208	37	106	43	17	34	25
Connecticut	2,593	2,266	327	14	5	1,902	318	350	4	1,761	338	220	115	19	111	29
Dakota	166	166	.....	.....	.....	159	.....	7	.....	49	14	33	7	43	11	9
Delaware	386	379	7	1	.....	313	7	65	.....	290	47	26	20	.....	1	2
District of Columbia	612	611	1	1	.....	554	1	56	.....	429	43	112	11	2	1	14
Florida	162	161	1	.....	.....	148	1	13	.....	120	4	10	5	1	6	16
Georgia	1,169	1,156	13	9	1	1,059	12	88	.....	1,109	22	26	5	1	.....	6
Idaho	59	59	.....	.....	.....	55	.....	4	.....	11	7	9	13	5	5	9
Illinois	6,538	6,365	173	28	4	5,808	168	529	1	2,296	520	2,240	365	556	172	389
Indiana	4,045	4,013	32	5	2	3,606	30	402	.....	2,590	150	1,025	97	26	40	117
Iowa	2,489	2,480	9	1	.....	2,207	9	272	.....	1,082	130	690	158	207	44	178
Kansas	1,035	1,033	2	2	.....	936	2	95	.....	595	44	180	75	59	23	59
Kentucky	2,354	2,230	124	32	11	2,018	113	180	.....	1,382	188	636	60	4	12	72
Louisiana	1,476	1,468	8	12	2	1,356	5	100	1	792	42	497	8	3	4	130
Maine	5,048	4,007	1,041	41	15	3,698	1,025	268	1	4,708	63	9	49	7	196	16
Maryland	4,639	4,442	197	26	6	3,962	189	454	2	2,685	201	1,561	72	3	7	110
Massachusetts	58,900	47,972	10,928	1,217	543	44,325	10,354	2,430	31	46,269	6,599	325	918	204	4,408	177
Michigan	3,764	3,694	70	15	2	3,276	68	403	.....	1,666	247	804	329	45	486	187
Minnesota	1,467	1,451	16	4	.....	1,365	16	82	.....	366	78	339	59	404	91	130
Mississippi	408	408	.....	.....	.....	375	.....	33	.....	303	22	58	6	2	2	15
Missouri	3,845	3,623	222	33	24	3,346	198	244	.....	1,781	275	1,346	143	45	44	211
Montana	66	66	.....	.....	.....	63	.....	3	.....	15	11	15	11	1	8	5
Nebraska	591	591	.....	3	.....	565	.....	23	.....	275	26	133	36	45	11	65
Nevada	143	143	.....	.....	.....	136	.....	7	.....	34	11	34	15	5	15	29
New Hampshire	6,371	5,437	934	68	14	5,069	915	300	5	6,031	77	4	54	3	199	3
New Jersey	6,832	6,086	746	113	64	5,819	681	654	1	4,080	644	1,370	487	18	41	192
New Mexico	131	131	.....	1	.....	118	.....	12	.....	80	7	10	2	2	.....	30
New York	26,261	23,267	2,994	390	236	20,746	2,750	2,131	8	12,104	3,724	6,677	1,452	200	840	1,255
North Carolina	1,286	1,271	15	5	1	1,122	12	144	2	1,249	4	8	7	.....	2	16
Ohio	10,964	10,102	862	166	87	8,939	772	997	3	6,721	563	2,746	401	12	151	370
Oregon	300	299	1	.....	.....	288	1	11	.....	147	27	47	16	11	14	38
Pennsylvania	20,634	18,925	1,709	167	125	16,779	1,573	1,979	11	13,439	2,057	3,759	838	55	92	394
Rhode Island	568	561	7	2	.....	492	6	67	1	232	158	31	60	3	62	22
South Carolina	647	647	.....	1	.....	585	.....	61	.....	577	12	38	8	2	2	8
Tennessee	1,483	1,474	9	4	.....	1,326	9	144	.....	1,323	34	78	19	6	1	22
Texas	1,026	1,014	12	4	2	934	10	76	.....	426	56	241	40	18	12	238
Utah	561	536	25	17	6	447	16	72	3	109	17	17	277	76	7	58
Vermont	749	718	31	4	.....	548	31	166	.....	487	53	6	16	1	184	2
Virginia	2,850	2,824	26	10	4	2,449	22	365	.....	2,689	31	81	15	4	5	25
Washington	104	104	.....	.....	.....	100	.....	4	.....	38	17	16	10	9	9	5
West Virginia	1,097	1,097	.....	4	.....	982	.....	111	.....	943	24	120	8	.....	.....	2
Wisconsin	4,082	3,785	297	44	17	3,404	280	337	.....	1,421	195	1,482	155	346	85	298
Wyoming	42	42	.....	.....	.....	42	.....	.....	.....	16	5	9	5	2	1	4

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

CLERKS, SALESMEN, AND ACCOUNTANTS IN STORES.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States	445,513	411,682	33,831	14,866	1,852	392,538	31,870	4,278	109	379,715	13,778	22,024	12,180	2,459	7,056	7,701
Alabama	4,644	4,565	79	230	9	4,271	68	64	2	4,405	44	135	14	4	4	38
Arizona	404	403	1	2	.....	399	1	2	.....	288	10	33	10	1	12	50
Arkansas	2,501	2,470	31	58	1	2,395	27	17	3	2,260	64	130	29	5	6	7
California	11,835	11,553	282	237	19	11,197	262	119	1	7,903	611	1,195	637	62	286	1,141
Colorado	2,846	2,764	82	41	1	2,712	81	11	.....	2,359	51	126	148	17	88	57
Connecticut	7,900	7,339	561	227	28	7,020	533	92	.....	7,231	221	129	176	9	105	29
Dakota	849	837	12	10	.....	823	12	4	.....	616	15	51	23	70	45	20
Delaware	1,111	970	141	42	2	914	139	14	.....	1,069	23	4	8	.....	2	5
District of Columbia	2,737	2,361	376	107	18	2,228	358	26	.....	2,540	59	84	28	1	2	23
Florida	1,219	1,209	10	41	.....	1,150	10	18	.....	1,082	4	30	21	2	3	77
Georgia	6,898	6,728	170	274	13	6,387	157	67	.....	6,498	108	191	55	4	3	39
Idaho	165	163	2	2	.....	160	2	1	.....	96	1	24	9	2	10	23
Illinois	30,199	28,175	2,024	903	124	27,061	1,900	211	.....	24,013	848	2,343	1,217	603	683	492
Indiana	11,695	11,033	662	416	18	10,503	642	114	2	10,698	144	566	126	12	60	89
Iowa	9,572	9,123	449	229	13	8,816	434	78	2	8,221	117	536	188	222	124	164
Kansas	4,995	4,814	181	121	6	4,667	175	26	.....	4,426	40	186	121	65	100	57
Kentucky	7,783	7,449	334	311	11	7,040	322	98	1	7,209	113	319	67	1	15	59
Louisiana	10,117	9,927	190	370	14	9,384	174	173	2	8,958	205	406	142	8	22	376
Maine	4,582	4,126	456	54	8	4,022	448	50	.....	4,340	23	11	37	4	155	12
Maryland	12,217	11,167	1,050	453	59	10,601	981	113	10	11,435	183	426	98	3	9	63
Massachusetts	33,033	28,520	4,513	676	140	27,486	4,362	358	11	29,521	942	192	839	27	1,322	190
Michigan	12,580	11,671	909	324	39	11,261	870	86	.....	9,933	235	554	539	73	1,027	219
Minnesota	5,208	4,964	244	123	4	4,818	240	23	.....	3,665	71	378	164	574	215	141
Mississippi	3,756	3,727	29	111	1	3,576	27	40	1	3,481	26	160	25	4	7	53
Missouri	19,674	18,695	979	639	45	17,935	932	121	2	16,700	529	1,432	460	24	234	295
Montana	444	443	1	1	.....	440	1	2	.....	332	19	29	12	3	35	14
Nebraska	2,818	2,746	72	62	2	2,669	69	15	1	2,274	43	194	72	62	57	116
Nevada	623	623	.....	8	.....	613	.....	2	.....	427	17	49	32	2	16	80
New Hampshire	2,600	2,200	400	43	5	2,130	395	27	.....	2,416	28	7	11	3	133	2
New Jersey	16,075	14,981	1,094	601	81	14,200	1,010	180	3	13,772	519	883	584	25	90	202
New Mexico	484	480	4	9	1	469	3	2	.....	375	9	49	10	.....	11	30
New York	97,389	88,502	8,887	3,860	665	83,855	8,212	787	10	76,988	6,179	7,315	3,637	173	1,245	1,852
North Carolina	3,938	3,882	56	206	9	3,618	46	58	1	3,860	6	41	7	1	2	21
Ohio	26,088	24,304	1,784	953	126	23,063	1,644	288	14	23,162	361	1,466	533	8	242	316
Oregon	1,126	1,110	16	18	.....	1,078	15	14	1	832	21	87	65	4	29	88
Pennsylvania	44,204	38,187	6,017	1,698	304	35,979	5,681	510	32	40,073	1,369	1,180	1,040	40	175	327
Rhode Island	4,276	3,969	307	118	9	3,795	295	56	3	3,753	150	23	162	1	151	36
South Carolina	3,917	3,830	87	126	4	3,660	82	44	1	3,681	38	135	23	.....	4	36
Tennessee	5,721	5,560	161	183	8	5,312	153	65	.....	5,370	75	115	57	5	13	86
Texas	7,458	7,376	82	294	4	7,019	77	63	1	6,317	70	454	145	20	38	414
Utah	895	831	64	36	11	784	52	11	1	486	8	12	318	23	8	40
Vermont	1,635	1,532	103	38	3	1,467	99	27	1	1,535	13	6	14	.....	66	1
Virginia	6,956	6,705	251	224	11	6,362	239	119	1	6,795	32	65	33	4	3	24
Washington	331	327	4	6	.....	320	4	1	.....	243	12	19	14	3	20	20
West Virginia	2,097	2,038	59	83	6	1,924	52	31	1	1,969	21	78	21	.....	5	3
Wisconsin	7,785	7,174	611	294	30	6,830	580	50	1	6,010	94	771	201	284	169	256
Wyoming	133	129	4	4	.....	125	4	.....	.....	98	7	5	8	1	5	9

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

CLERGYMEN.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	64,698	64,533	165	.....	.....	55,639	140	8,894	25	51,967	2,516	4,301	2,589	598	930	1,797
Alabama	1,215	1,214	1	.....	.....	1,043	1	171	.....	1,173	14	7	1	.....	2	18
Arizona	26	25	1	.....	.....	25	1	.....	.....	13	.....	1	4	.....	.....	8
Arkansas	940	939	1	.....	.....	818	.....	121	1	904	9	11	6	.....	2	8
California	939	933	6	.....	.....	835	6	98	.....	586	115	42	70	4	20	102
Colorado	234	234	.....	.....	.....	221	.....	13	.....	169	8	10	16	4	10	17
Connecticut	1,055	1,054	1	.....	.....	892	1	162	.....	861	80	20	56	5	15	18
Dakota	180	178	2	.....	.....	162	2	16	.....	104	8	11	18	18	11	10
Delaware	209	204	5	.....	.....	176	5	28	.....	187	8	3	5	4	.....	2
District of Columbia	250	250	.....	.....	.....	217	.....	33	.....	207	19	9	3	.....	2	10
Florida	420	420	.....	.....	.....	356	.....	64	.....	386	4	1	10	1	3	15
Georgia	1,747	1,743	4	.....	.....	1,511	1	232	3	1,713	10	6	9	.....	.....	9
Idaho	39	39	.....	.....	.....	36	.....	3	.....	21	1	1	10	1	.....	5
Illinois	4,208	4,196	12	.....	.....	3,616	12	580	.....	2,931	103	622	222	85	59	126
Indiana	2,409	2,404	5	.....	.....	2,069	5	335	.....	1,967	41	270	57	6	12	56
Iowa	2,468	2,458	10	.....	.....	2,154	8	304	2	1,775	130	224	134	76	61	68
Kansas	1,676	1,668	8	.....	.....	1,496	8	172	.....	1,387	26	98	86	28	22	29
Kentucky	1,999	1,994	5	.....	.....	1,725	3	269	2	1,837	43	67	23	.....	3	26
Louisiana	852	848	4	.....	.....	725	4	123	.....	756	23	31	7	1	2	32
Maine	1,008	1,004	4	.....	.....	750	4	254	.....	900	19	1	30	2	49	7
Maryland	1,173	1,168	5	.....	.....	1,029	3	139	2	968	50	82	22	.....	8	43
Massachusetts	2,397	2,385	12	.....	.....	1,996	12	389	.....	1,940	200	24	112	10	72	39
Michigan	2,148	2,142	6	.....	.....	1,865	6	277	.....	1,466	57	178	160	18	161	108
Minnesota	1,132	1,130	2	.....	.....	1,029	2	101	.....	536	49	217	66	159	40	65
Mississippi	1,304	1,302	2	.....	.....	1,107	2	195	.....	1,270	9	6	5	.....	.....	14
Missouri	2,558	2,554	4	.....	.....	2,231	4	323	.....	2,004	104	291	60	12	18	69
Montana	58	58	.....	.....	.....	56	.....	2	.....	45	1	1	2	.....	.....	9
Nebraska	744	744	.....	.....	.....	669	.....	75	.....	517	31	93	44	27	11	21
Nevada	35	35	.....	.....	.....	33	.....	2	.....	25	2	.....	3	1	2	2
New Hampshire	646	645	1	.....	.....	524	.....	121	1	583	12	2	24	.....	21	4
New Jersey	1,654	1,649	5	.....	.....	1,419	5	230	.....	1,264	96	107	91	22	14	60
New Mexico	81	81	.....	.....	.....	78	.....	3	.....	32	1	3	4	.....	.....	41
New York	6,701	6,694	7	.....	.....	5,701	6	993	1	4,952	505	453	422	14	145	210
North Carolina	1,500	1,492	8	.....	.....	1,273	5	219	3	1,473	9	4	5	.....	.....	9
Ohio	4,393	4,380	13	.....	.....	3,766	11	614	2	3,458	123	481	193	1	38	99
Oregon	250	250	.....	.....	.....	217	.....	33	.....	191	4	12	14	1	7	21
Pennsylvania	5,388	5,384	4	.....	.....	4,729	2	655	2	4,311	346	358	258	9	19	87
Rhode Island	335	333	2	.....	.....	282	1	51	1	272	34	1	14	2	8	4
South Carolina	1,165	1,165	.....	.....	.....	962	.....	203	.....	1,140	8	1	9	.....	1	6
Tennessee	1,858	1,857	1	.....	.....	1,578	1	279	.....	1,806	13	13	18	.....	1	7
Texas	2,161	2,145	16	.....	.....	1,862	12	283	4	1,906	15	83	25	1	3	128
Utah	48	48	.....	.....	.....	41	.....	7	.....	33	2	.....	7	5	1	.....
Vermont	671	669	2	.....	.....	557	2	112	.....	580	19	1	23	.....	35	13
Virginia	1,758	1,757	1	.....	.....	1,484	1	273	.....	1,702	22	6	14	.....	3	11
Washington	128	127	1	.....	.....	114	1	13	.....	89	7	3	12	1	3	13
West Virginia	805	804	1	.....	.....	702	.....	102	1	752	17	19	13	.....	2	2
Wisconsin	1,715	1,712	3	.....	.....	1,490	3	222	.....	760	57	427	202	80	44	145
Wyoming	18	18	.....	.....	.....	18	.....	.....	.....	15	2	.....	.....	.....	.....	1

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

COTTON, SILK, AND WOOLEN MILL OPERATIVES. (a)

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	310,533	158,270	152,263	21,494	23,642	131,723	127,097	5,053	1,524	181,559	38,663	9,252	32,175	1,004	43,564	4,316
Alabama	2,706	1,323	1,383	498	345	806	1,037	19	1	2,405	8	5	6	.....	.....	282
Arizona	1	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
Arkansas	32	20	12	1	3	18	9	1	.....	31	.....	.....	.....	.....	.....	1
California	776	622	154	25	7	590	144	7	3	343	96	19	67	4	12	235
Colorado	16	15	1	.....	.....	15	1	.....	.....	10	.....	3	2	1	.....	.....
Connecticut	24,435	13,414	11,021	1,971	2,007	11,086	8,956	357	58	12,793	3,467	956	2,336	76	4,652	155
Dakota	6	3	3	.....	.....	2	2	1	1	2	1	3	.....	.....	.....	.....
Delaware	1,383	882	501	207	137	645	357	30	7	1,183	85	7	97	.....	4	7
District of Columbia	10	7	3	.....	.....	5	3	2	.....	8	.....	2	.....	.....	.....	.....
Florida	34	25	9	2	2	22	7	1	.....	25	.....	.....	4	.....	.....	5
Georgia	4,512	2,067	2,445	424	513	1,617	1,926	26	6	4,491	8	1	9	.....	.....	3
Idaho	7	7	.....	.....	.....	6	.....	1	.....	1	.....	.....	6	.....	.....	.....
Illinois	1,602	919	683	56	42	792	572	71	69	1,092	35	174	130	47	34	90
Indiana	2,263	1,131	1,132	161	135	922	939	48	58	1,901	50	175	74	2	12	49
Iowa	611	356	255	14	6	295	204	47	45	443	26	53	43	21	7	18
Kansas	182	95	87	3	1	77	71	15	15	136	5	6	25	3	1	6
Kentucky	738	505	233	84	37	400	181	21	15	671	10	30	17	.....	3	7
Louisiana	122	88	34	12	4	73	27	3	3	95	2	7	1	.....	.....	17
Maine	14,533	6,827	7,706	880	944	5,836	6,714	111	48	7,781	674	102	1,413	82	4,440	41
Maryland	3,676	1,579	2,097	438	442	1,068	1,633	73	22	3,473	40	99	50	.....	1	13
Massachusetts	90,044	44,773	45,271	5,297	5,564	38,373	39,485	1,103	222	39,809	17,400	1,610	12,242	127	18,380	476
Michigan	1,053	443	610	36	22	365	511	42	77	707	22	75	65	3	93	23
Minnesota	301	138	163	26	18	90	133	22	12	133	11	42	26	55	16	18
Mississippi	857	330	527	95	107	231	415	4	5	841	7	1	7	.....	1	.....
Missouri	1,062	655	407	71	91	566	307	18	9	827	22	98	50	.....	11	54
Montana	1	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Nebraska	52	27	25	.....	.....	19	21	8	4	26	2	8	10	3	.....	3
Nevada	8	8	.....	.....	.....	6	.....	2	.....	2	.....	2	1	.....	.....	3
New Hampshire	21,406	10,137	11,269	1,021	1,281	8,936	9,917	180	71	10,724	2,079	197	1,126	18	7,173	89
New Jersey	18,940	10,726	8,214	1,686	1,882	8,779	6,304	261	28	12,615	1,449	1,284	2,191	43	70	1,288
New Mexico	21	18	3	.....	.....	7	2	11	1	20	.....	.....	.....	.....	.....	1
New York	29,039	13,841	15,198	2,296	2,551	11,102	12,427	443	220	19,712	3,192	1,391	2,487	276	1,377	604
North Carolina	3,229	1,148	2,081	316	541	812	1,524	20	16	3,219	3	.....	4	.....	.....	3
Ohio	1,818	852	966	153	179	493	665	206	122	1,204	32	346	152	1	9	74
Oregon	44	28	16	1	.....	25	12	2	4	24	3	5	7	.....	1	4
Pennsylvania	44,746	24,042	20,704	2,757	3,848	19,969	16,741	1,316	115	31,941	5,049	2,123	5,068	14	90	461
Rhode Island	30,531	16,518	14,013	2,363	2,219	13,797	11,737	358	57	14,744	4,619	182	4,056	146	6,637	147
South Carolina	2,304	917	1,387	200	248	702	1,116	15	23	2,295	3	.....	3	.....	2	1
Tennessee	1,518	745	773	108	149	621	598	16	26	1,481	7	8	17	.....	2	3
Texas	99	81	18	2	4	73	14	6	.....	59	2	24	4	.....	1	9
Utah	323	191	132	14	8	144	90	33	34	70	.....	11	134	39	3	66
Vermont	2,628	1,460	1,168	136	145	1,262	1,006	62	17	1,782	214	6	117	.....	497	12
Virginia	1,441	565	876	103	110	443	729	19	37	1,427	2	5	6	.....	.....	1
Washington	10	10	.....	.....	.....	9	.....	1	.....	7	1	.....	2	.....	.....	.....
West Virginia	209	117	92	8	3	92	66	17	23	184	1	11	11	.....	.....	2
Wisconsin	1,192	602	590	29	47	519	493	54	50	748	36	181	109	43	35	40
Wyoming	12	12	.....	.....	.....	12	.....	.....	.....	12	.....	.....	.....	.....	.....	.....

(a) In addition to these, the "mill and factory operatives (not specified)" are almost without exception workers in textile establishments, while many "hat and cap makers" and "glove-makers" might be included in this class could the numbers engaged in making "woolen" hats, caps, or gloves be separately ascertained. There are also the "watchmen" and "laborers" reported under their respective titles, and the large number of women and children working in the factories who have not so reported themselves to the enumerators, and are consequently not included in the tables.

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

DOMESTIC SERVANTS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	1,075,655	136,745	938,910	23,949	93,211	108,552	821,341	4,244	24,358	819,651	122,194	43,444	19,477	19,077	22,050	29,762
Alabama	20,386	4,037	16,349	1,342	2,706	2,513	12,526	182	1,117	20,104	62	25	11	17	3	164
Arizona	466	354	112	7	10	343	102	4	.....	141	18	12	12	2	2	279
Arkansas	6,225	1,453	4,772	297	717	1,108	3,829	48	226	6,073	32	41	21	4	7	47
California	22,858	12,160	10,698	304	714	11,089	9,819	167	165	5,896	3,680	1,130	644	280	288	10,990
Colorado	2,575	728	1,847	25	131	693	1,706	10	10	1,697	281	144	128	112	87	126
Connecticut	16,135	1,234	14,901	102	814	1,089	13,588	43	499	9,231	5,473	403	484	248	167	129
Dakota	1,877	363	1,514	39	147	322	1,358	2	9	787	68	195	38	499	141	149
Delaware	5,276	809	4,467	216	597	555	3,702	38	168	4,787	392	28	43	1	6	19
District of Columbia	12,144	1,993	10,151	116	527	1,823	9,337	54	287	11,321	577	109	62	4	15	56
Florida	4,375	898	3,477	246	505	612	2,799	40	173	4,121	7	5	6	1	4	231
Georgia	33,139	6,228	26,911	2,125	3,982	3,856	21,611	247	1,318	32,072	100	35	11	4	4	13
Idaho	410	290	120	9	16	277	102	4	2	110	13	1	17	9	4	256
Illinois	56,914	5,808	51,106	600	4,758	5,063	45,928	145	420	39,541	4,727	5,121	1,517	4,096	747	1,165
Indiana	29,131	2,593	26,538	466	2,785	2,076	23,486	51	267	26,907	702	909	240	104	90	179
Iowa	22,222	2,242	19,980	280	2,043	1,912	17,774	50	163	16,176	773	1,899	430	1,872	345	727
Kansas	9,870	939	8,931	132	1,037	785	7,801	22	93	8,389	175	347	171	384	128	276
Kentucky	36,704	4,886	31,818	1,473	3,908	3,232	26,949	181	961	35,493	628	423	53	6	28	73
Louisiana	22,279	3,316	18,963	819	2,260	2,278	15,282	219	1,421	20,608	779	355	73	2	10	392
Maine	9,834	699	9,135	112	521	563	8,342	24	272	8,127	554	9	146	48	894	56
Maryland	35,434	4,833	30,601	1,037	3,277	3,645	26,206	151	1,118	32,677	1,606	817	198	15	29	92
Massachusetts	52,799	3,358	49,441	127	1,484	3,122	46,777	109	1,180	24,025	18,255	408	2,115	692	6,724	580
Michigan	28,862	2,116	26,746	211	2,745	1,854	23,743	51	258	19,145	1,256	2,171	912	451	4,162	765
Minnesota	15,356	1,751	13,605	171	1,272	1,545	12,238	35	95	7,040	541	1,446	187	4,984	531	627
Mississippi	15,769	2,878	12,891	686	1,523	2,032	10,506	160	862	15,643	45	28	11	10	2	30
Missouri	35,982	4,141	31,841	662	3,558	3,353	27,749	126	534	30,460	2,292	2,068	362	160	167	473
Montana	529	359	170	2	18	351	150	6	2	207	21	20	19	10	19	233
Nebraska	5,213	668	4,545	79	579	583	3,926	6	40	3,185	223	608	147	392	120	538
Nevada	1,608	1,130	478	15	29	1,108	438	7	11	414	27	47	44	13	38	1,025
New Hampshire	7,538	411	7,127	52	319	348	6,560	11	248	6,256	595	21	91	29	531	15
New Jersey	29,777	2,919	26,858	422	754	2,406	25,438	91	666	19,460	7,330	1,452	883	185	84	383
New Mexico	1,758	704	1,054	121	184	567	843	16	27	1,581	12	16	9	4	.....	136
New York	164,192	14,148	150,044	901	9,479	12,833	138,051	414	2,514	92,257	46,662	11,461	4,916	1,425	3,899	3,572
North Carolina	28,683	4,858	23,825	1,614	4,534	3,056	18,055	188	1,236	28,602	19	9	7	.....	2	44
Ohio	59,841	4,735	55,106	624	5,026	3,992	49,328	119	752	49,981	3,430	3,660	1,287	63	610	810
Oregon	1,899	927	972	32	88	843	868	52	16	893	71	76	47	31	25	756
Pennsylvania	111,267	10,824	100,443	2,167	11,218	8,380	87,180	277	2,045	87,950	15,992	3,281	2,629	331	370	714
Rhode Island	7,136	634	6,502	22	200	593	6,070	19	232	3,153	2,970	63	306	132	380	132
South Carolina	18,463	3,554	14,909	843	2,015	2,527	11,846	184	1,048	18,259	102	71	13	5	.....	13
Tennessee	26,686	4,409	22,277	1,188	3,164	3,077	18,226	144	887	26,371	207	44	16	5	4	39
Texas	19,084	4,551	14,533	894	2,273	3,500	11,737	157	523	16,992	143	393	124	82	28	1,322
Utah	1,701	402	1,299	82	233	312	1,047	8	19	824	19	21	383	111	5	338
Vermont	9,169	675	8,494	114	801	548	7,449	13	244	7,790	422	8	87	7	849	6
Virginia	49,024	6,946	42,078	2,668	6,574	4,012	33,723	266	1,781	48,863	72	43	30	1	2	13
Washington	819	482	337	15	34	465	300	2	3	317	26	18	24	13	25	396
West Virginia	8,169	745	7,424	194	977	520	6,262	31	185	7,847	162	93	46	.....	6	15
Wisconsin	25,574	2,333	23,241	291	2,650	1,973	20,331	69	260	16,612	663	3,891	443	2,222	462	1,281
Wyoming	503	224	279	5	25	218	253	1	1	306	40	19	34	11	6	87

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

FARMERS AND PLANTERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States	4,225,945	4,169,136	56,809	.....	.....	3,657,557	47,042	511,579	9,767	3,615,765	107,708	233,390	82,867	68,431	50,635	67,149
Alabama	143,811	138,986	4,825	.....	.....	122,428	4,080	16,558	745	143,265	123	340	53	6	9	15
Arizona	1,725	1,721	4	.....	.....	1,666	.....	55	4	1,143	36	36	60	11	30	409
Arkansas	103,775	100,688	2,087	.....	.....	99,360	1,839	7,322	248	107,934	166	429	149	32	49	16
California	43,489	43,091	398	.....	.....	39,263	340	3,828	58	29,133	3,249	2,605	2,304	422	1,352	4,424
Colorado	6,511	6,474	37	.....	.....	6,106	33	368	4	5,196	155	280	350	100	156	268
Connecticut	27,006	26,948	58	.....	.....	19,866	33	7,082	25	23,747	2,143	497	392	30	87	110
Dakota	22,740	22,632	108	.....	.....	21,677	94	955	14	9,466	928	2,407	1,060	5,390	1,975	1,565
Delaware	8,840	8,720	120	.....	.....	7,317	82	1,403	38	8,506	179	45	86	4	9	11
District of Columbia	333	330	3	.....	.....	288	1	42	2	291	10	19	8	.....	2	3
Florida	25,505	24,254	1,251	.....	.....	21,333	1,030	2,921	221	24,057	43	71	111	48	37	238
Georgia	145,062	139,618	5,444	.....	.....	121,318	4,516	18,300	928	144,710	108	74	61	56	7	46
Idaho	2,491	2,482	9	.....	.....	2,369	7	113	2	1,725	67	77	366	92	41	123
Illinois	281,100	279,361	1,739	.....	.....	253,816	1,468	25,545	271	212,883	12,516	33,475	10,016	4,950	2,516	4,735
Indiana	210,279	209,297	982	.....	.....	186,894	770	22,403	212	189,587	2,530	13,462	1,603	524	475	2,098
Iowa	211,862	210,907	955	.....	.....	192,202	784	18,705	171	151,023	11,338	23,375	8,023	8,958	3,415	5,730
Kansas	147,614	146,984	630	.....	.....	138,298	521	8,686	109	119,265	3,981	9,065	5,348	3,225	2,335	4,395
Kentucky	171,625	169,550	2,075	.....	.....	151,495	1,606	18,055	469	168,198	1,003	1,388	227	6	19	784
Louisiana	56,598	54,315	2,283	.....	.....	48,326	1,991	5,989	292	55,580	175	199	125	17	33	469
Maine	59,884	59,746	138	.....	.....	45,248	92	14,498	46	56,470	629	35	273	191	2,247	39
Maryland	37,754	37,340	414	.....	.....	31,660	299	5,680	115	35,878	504	1,033	248	7	14	70
Massachusetts	39,266	39,143	123	.....	.....	27,751	84	11,392	39	34,695	2,960	267	603	30	587	124
Michigan	107,141	106,418	723	.....	.....	146,023	591	20,395	132	114,935	6,728	15,319	9,672	874	15,662	3,951
Minnesota	96,048	96,095	553	.....	.....	87,755	483	8,340	70	33,326	7,294	18,022	3,428	24,606	4,666	5,306
Mississippi	123,382	118,245	5,137	.....	.....	105,527	4,562	12,718	575	122,610	315	171	144	20	36	86
Missouri	237,107	234,399	2,708	.....	.....	213,366	2,268	21,033	440	213,820	3,350	13,780	2,449	503	825	2,380
Montana	2,358	2,353	5	.....	.....	2,273	5	80	.....	1,585	190	169	166	40	192	76
Nebraska	68,657	68,260	397	.....	.....	64,499	342	3,761	55	43,882	2,599	9,603	2,969	3,349	1,591	4,664
Nevada	2,032	2,020	12	.....	.....	1,896	10	124	2	1,187	66	109	142	24	122	382
New Hampshire	30,371	30,241	130	.....	.....	21,982	96	8,259	34	29,255	408	37	178	3	475	20
New Jersey	33,578	33,381	197	.....	.....	27,122	125	6,259	72	29,854	1,264	1,515	576	46	28	295
New Mexico	6,924	6,845	79	.....	.....	6,154	62	691	17	6,419	24	49	15	1	18	398
New York	241,507	240,034	1,473	.....	.....	193,827	1,025	46,207	448	198,610	16,231	11,746	8,441	361	3,710	2,408
North Carolina	155,985	151,539	4,446	.....	.....	120,203	3,510	22,336	936	155,552	241	30	131	4	27	.....
Ohio	261,370	260,520	850	.....	.....	222,927	657	37,593	193	228,548	4,674	18,919	4,930	109	536	3,654
Oregon	18,374	18,313	61	.....	.....	16,654	59	1,659	2	15,503	449	814	671	169	373	404
Pennsylvania	195,370	194,638	732	.....	.....	163,222	521	31,416	211	178,397	5,755	7,124	2,355	420	242	1,077
Rhode Island	6,342	6,314	28	.....	.....	4,736	16	1,578	12	5,899	217	11	112	12	50	41
South Carolina	93,550	89,110	4,440	.....	.....	76,349	3,683	12,761	757	93,170	144	125	67	3	6	35
Tennessee	154,192	151,407	2,785	.....	.....	133,163	2,217	18,244	568	152,970	297	243	144	342	27	169
Texas	200,404	195,842	4,562	.....	.....	181,241	4,182	14,601	380	185,561	656	8,079	908	319	314	4,567
Utah	9,130	9,099	31	.....	.....	8,659	26	440	5	4,423	62	69	3,671	545	139	221
Vermont	35,751	35,618	133	.....	.....	27,549	95	8,069	38	32,073	1,545	21	445	1	1,648	18
Virginia	119,623	117,318	2,305	.....	.....	99,087	1,755	18,231	550	118,508	309	293	395	1	32	85
Washington	9,028	8,977	51	.....	.....	8,502	47	475	4	6,683	487	496	460	251	385	266
West Virginia	65,497	65,156	341	.....	.....	57,417	273	7,739	68	63,961	547	589	174	1	14	211
Wisconsin	138,443	137,499	944	.....	.....	118,858	759	18,641	185	54,724	10,965	36,877	8,745	12,302	4,095	10,735
Wyoming	911	908	3	.....	.....	879	3	29	.....	658	48	61	78	11	27	28

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

IRON AND STEEL WORKERS. (a)

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	114,539	114,137	402	2,595	38	109,648	364	1,894	.....	72,931	16,730	9,307	10,174	1,046	2,210	2,132
Alabama	352	352	.....	7	.....	339	.....	6	.....	327	5	3	12	.....	.....	5
Arizona	21	21	.....	.....	.....	21	.....	.....	.....	15	.....	2	2	.....	.....	2
Arkansas	25	25	.....	.....	.....	24	.....	1	.....	21	1	1	1	.....	.....	1
California	1,099	1,099	.....	5	.....	1,092	.....	12	.....	535	235	54	155	24	30	66
Colorado	177	177	.....	.....	.....	175	.....	2	.....	110	9	12	27	2	6	11
Connecticut	5,297	5,069	228	197	31	4,792	197	80	.....	3,182	1,380	296	247	57	62	73
Dakota	18	18	.....	.....	.....	18	.....	.....	.....	11	2	.....	3	.....	1	1
Delaware	561	561	.....	36	.....	512	.....	13	.....	472	35	9	39	2	3	1
District of Columbia	125	125	.....	2	.....	120	.....	3	.....	115	2	2	4	.....	1	1
Florida	11	11	.....	.....	.....	10	.....	1	.....	10	.....	.....	1	.....	.....	.....
Georgia	923	923	.....	24	.....	890	.....	9	.....	884	18	1	16	2	1	1
Idaho	8	8	.....	.....	.....	7	.....	1	.....	6	1	.....	1	.....	.....	.....
Illinois	6,283	6,283	.....	115	.....	6,105	.....	63	.....	3,112	963	899	580	381	183	165
Indiana	2,579	2,543	36	32	.....	2,481	36	30	.....	1,910	155	285	152	10	27	40
Iowa	538	538	.....	5	.....	519	.....	14	.....	423	19	37	26	15	8	10
Kansas	618	618	.....	8	.....	603	.....	7	.....	449	45	22	49	2	8	43
Kentucky	2,183	2,183	.....	59	.....	2,094	.....	30	.....	1,559	171	225	194	.....	14	20
Louisiana	299	299	.....	2	.....	288	.....	9	.....	197	47	23	15	1	3	13
Maine	756	756	1	6	.....	731	1	19	.....	544	102	1	52	.....	50	8
Maryland	1,800	1,800	.....	21	.....	1,750	.....	29	.....	1,503	114	136	31	1	3	12
Massachusetts	6,846	6,835	11	78	.....	6,583	11	174	.....	3,987	1,866	57	348	129	366	93
Michigan	2,868	2,867	1	49	.....	2,773	1	45	.....	1,526	264	418	257	29	283	91
Minnesota	394	388	6	2	.....	379	6	7	.....	247	29	27	37	18	25	11
Mississippi	64	64	.....	.....	.....	62	.....	2	.....	57	6	.....	1	.....	.....	.....
Missouri	3,397	3,393	4	56	.....	3,305	4	32	.....	2,234	354	511	155	20	37	86
Montana	137	137	.....	.....	.....	136	.....	1	.....	73	13	11	13	4	19	4
Nebraska	182	182	.....	.....	.....	180	.....	2	.....	86	29	20	25	6	4	12
Nevada	116	116	.....	.....	.....	116	.....	.....	.....	53	24	4	15	.....	13	7
New Hampshire	801	792	9	5	.....	770	9	17	.....	553	169	.....	16	.....	61	2
New Jersey	4,842	4,814	28	141	1	4,559	27	114	.....	3,080	786	348	509	25	19	75
New Mexico	35	35	.....	.....	.....	35	.....	.....	.....	19	.....	1	1	1	1	12
New York	16,261	16,252	9	390	.....	15,551	9	311	.....	9,513	3,187	1,343	1,336	101	545	236
North Carolina	204	204	.....	6	.....	190	.....	8	.....	189	4	1	7	3	.....	.....
Ohio	13,419	13,417	2	341	.....	12,922	2	154	.....	8,105	1,436	1,275	1,936	57	108	442
Oregon	97	97	.....	.....	.....	96	.....	1	.....	67	7	.....	13	1	2	7
Pennsylvania	33,628	33,594	34	834	3	32,230	31	530	.....	22,427	4,613	2,596	3,334	89	137	432
Rhode Island	1,128	1,097	31	14	3	1,042	28	41	.....	706	264	4	111	6	27	10
South Carolina	74	74	.....	.....	.....	72	.....	2	.....	65	3	3	3	.....	.....	.....
Tennessee	1,117	1,117	.....	24	.....	1,066	.....	27	.....	1,007	19	11	71	3	1	5
Texas	155	155	.....	7	.....	142	.....	6	.....	121	6	7	13	2	1	5
Utah	41	41	.....	.....	.....	37	.....	4	.....	14	.....	.....	23	1	.....	3
Vermont	319	319	.....	2	.....	306	.....	11	.....	203	47	2	13	.....	54	.....
Virginia	1,254	1,252	2	29	.....	1,185	2	38	.....	1,172	37	16	25	.....	3	1
Washington	28	28	.....	.....	.....	27	.....	1	.....	17	3	1	6	.....	1	.....
West Virginia	1,517	1,517	.....	67	.....	1,432	.....	18	.....	1,137	135	146	82	.....	7	10
Wisconsin	1,796	1,796	.....	30	.....	1,747	.....	19	.....	821	103	491	181	50	41	109
Wyoming	145	145	.....	1	.....	144	.....	.....	.....	67	22	6	36	4	4	6

a Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers" without designation of trade.

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

LABORERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	1,859,223	1,796,575	62,648	91,599	11,376	1,616,504	48,687	88,472	2,585	1,336,845	225,122	114,641	31,383	28,031	50,342	72,859
Alabama	36,266	28,429	7,837	8,470	1,664	18,890	5,808	1,069	365	35,910	150	56	34	7	2	107
Arizona	4,784	4,739	45	91	6	4,613	37	35	2	1,661	156	66	51	7	36	2,807
Arkansas	7,764	6,394	1,370	1,636	495	4,103	875	655	.....	6,985	394	117	71	24	23	150
California	57,510	57,158	352	713	43	54,657	294	1,788	15	23,751	8,016	2,413	1,787	755	1,329	19,459
Colorado	12,902	12,865	37	154	9	12,531	26	180	2	9,160	1,148	478	585	333	523	725
Connecticut	19,142	19,072	70	245	8	17,198	53	1,629	9	9,687	7,349	468	399	145	740	354
Dakota	6,434	6,425	9	55	3	6,309	3	61	3	3,695	474	397	263	854	529	222
Delaware	9,565	9,326	239	351	26	8,319	192	656	21	7,942	1,334	98	144	7	7	33
District of Columbia	9,402	9,306	96	82	5	8,620	87	604	4	8,441	800	101	35	.....	6	19
Florida	8,873	8,139	734	316	70	7,424	631	399	33	8,512	43	24	40	23	25	206
Georgia	47,219	43,007	4,212	5,007	932	36,138	3,062	1,862	218	46,828	240	50	40	14	9	38
Idaho	2,142	2,142	.....	21	.....	2,083	.....	38	.....	1,356	76	56	234	86	56	278
Illinois	104,267	103,320	947	3,166	173	95,670	735	4,484	39	59,919	14,848	16,603	2,860	4,530	1,336	4,171
Indiana	69,909	69,176	733	4,105	118	62,512	592	2,559	23	60,410	3,485	4,448	515	238	240	573
Iowa	44,267	43,794	473	1,316	104	40,810	355	1,668	14	30,443	3,623	4,425	1,031	2,558	685	1,502
Kansas	22,881	22,657	224	816	29	21,250	181	591	14	19,563	961	869	416	402	226	444
Kentucky	40,803	40,435	368	2,995	63	36,436	275	1,004	30	36,728	2,162	1,503	137	7	35	231
Louisiana	57,522	52,268	5,254	2,643	1,107	47,841	3,807	1,784	340	52,641	1,857	1,308	287	63	62	1,304
Maine	22,240	22,104	136	490	15	19,772	112	1,842	9	17,437	1,802	17	381	35	2,451	117
Maryland	38,077	37,614	463	1,459	31	34,410	409	1,745	23	32,161	2,446	2,724	276	30	32	408
Massachusetts	60,230	59,852	378	578	12	53,391	333	5,883	33	23,889	28,247	543	1,617	225	4,681	1,028
Michigan	79,053	78,572	481	1,790	55	74,084	406	2,698	20	41,644	4,615	7,212	3,503	2,614	16,085	3,380
Minnesota	27,636	27,495	141	555	18	26,229	119	711	4	11,081	2,248	3,610	527	6,584	2,248	1,338
Mississippi	20,222	17,662	2,560	1,960	382	14,959	2,054	743	124	19,826	208	49	40	22	9	68
Missouri	66,323	65,560	763	3,110	102	60,357	631	2,093	30	50,314	7,405	5,852	802	314	315	1,321
Montana	2,931	2,926	5	26	.....	2,873	5	27	.....	1,883	262	141	122	61	333	129
Nebraska	11,812	11,697	115	304	5	11,211	102	182	8	7,621	791	1,282	343	567	227	981
Nevada	5,223	5,178	45	35	8	5,057	34	86	3	1,991	344	171	384	75	561	1,697
New Hampshire	10,651	10,611	40	181	2	9,465	33	965	5	6,791	1,390	20	151	22	2,237	40
New Jersey	52,707	52,389	318	1,162	26	47,907	283	3,320	9	31,342	14,564	3,607	1,298	264	123	1,509
New Mexico	14,979	14,907	72	833	4	13,230	62	844	6	13,962	105	30	20	4	21	837
New York	199,409	197,631	1,778	4,161	102	180,878	1,535	12,592	141	106,347	58,126	15,778	5,373	995	6,683	6,107
North Carolina	25,985	20,887	5,098	5,054	1,366	14,723	3,587	1,110	145	25,879	22	14	15	.....	.....	55
Ohio	119,129	118,366	763	4,195	48	108,626	675	5,545	40	90,294	10,975	11,890	2,371	199	908	2,492
Oregon	9,709	9,674	35	114	1	9,397	33	163	1	5,123	600	356	308	172	192	2,958
Pennsylvania	236,643	235,516	1,127	10,855	132	211,197	925	13,464	70	182,210	33,219	14,657	828	1,102	942	3,685
Rhode Island	9,259	9,212	47	67	1	8,457	43	688	3	3,880	3,770	36	330	64	1,039	140
South Carolina	32,486	24,099	8,387	2,817	1,165	20,408	7,003	874	219	32,221	162	57	19	2	3	22
Tennessee	45,970	42,205	3,765	5,642	867	34,761	2,779	1,802	119	45,223	510	82	43	17	7	88
Texas	48,263	42,905	5,358	3,584	860	37,971	4,382	1,350	116	39,179	847	791	376	227	78	6,765
Utah	6,912	6,844	68	589	12	6,094	49	161	7	3,867	66	64	1,749	438	38	690
Vermont	11,085	10,994	91	268	5	9,771	80	955	6	7,658	1,022	22	119	4	2,221	39
Virginia	73,253	66,361	6,892	7,229	1,224	54,901	5,366	4,231	282	72,736	346	60	59	1	10	47
Washington	2,809	2,746	63	35	6	2,656	52	55	5	1,472	246	131	147	90	172	551
West Virginia	15,698	15,541	157	1,019	14	13,765	133	757	10	14,652	534	402	54	.....	8	43
Wisconsin	47,328	46,828	500	1,278	58	43,050	427	2,500	15	21,718	3,013	11,510	1,110	3,815	2,805	3,357
Wyoming	1,549	1,547	2	27	.....	1,500	2	20	.....	818	121	53	139	35	44	339

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

LAWYERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	64,137	64,062	75	.....	.....	60,177	64	3,885	11	60,342	1,008	791	948	89	559	400
Alabama	798	798	.....	.....	.....	720	.....	78	.....	789	5	.....	3	.....	.....	1
Arizona	118	118	.....	.....	.....	111	.....	7	.....	102	5	2	4	.....	1	4
Arkansas	745	745	.....	.....	.....	698	.....	47	.....	728	2	5	2	.....	1	7
California	1,899	1,897	2	.....	.....	1,780	2	117	.....	1,634	69	36	77	3	34	46
Colorado	807	807	.....	.....	.....	789	.....	18	.....	755	18	6	13	2	13	.....
Connecticut	796	796	.....	.....	.....	744	.....	52	.....	764	17	4	7	.....	2	2
Dakota	300	299	1	.....	.....	293	1	6	.....	266	7	6	5	5	11	.....
Delaware	127	127	.....	.....	.....	113	.....	14	.....	126	.....	.....	1	.....	.....	.....
District of Columbia	918	915	3	.....	.....	839	3	76	.....	875	13	4	14	1	5	6
Florida	306	305	1	.....	.....	284	1	21	.....	291	1	3	2	.....	.....	9
Georgia	1,432	1,430	2	.....	.....	1,359	1	71	1	1,419	5	4	2	.....	2	.....
Idaho	61	61	.....	.....	.....	61	.....	.....	.....	47	1	.....	8	1	2	2
Illinois	4,025	4,016	9	.....	.....	3,804	8	212	1	3,675	72	93	103	10	45	27
Indiana	2,904	2,903	1	.....	.....	2,756	.....	147	1	2,810	21	30	23	.....	6	14
Iowa	2,610	2,605	5	.....	.....	2,535	5	70	.....	2,448	44	29	35	5	39	10
Kansas	1,492	1,491	1	.....	.....	1,437	1	54	.....	1,416	11	12	32	4	12	5
Kentucky	1,981	1,981	.....	.....	.....	1,832	.....	149	.....	1,950	7	15	6	.....	.....	3
Louisiana	828	825	3	.....	.....	727	2	98	1	772	15	8	7	.....	4	22
Maine	725	725	.....	.....	.....	620	.....	105	.....	716	3	.....	2	.....	4	.....
Maryland	1,087	1,086	1	.....	.....	1,011	.....	75	1	1,054	15	9	4	.....	2	3
Massachusetts	1,984	1,980	4	.....	.....	1,816	4	164	.....	1,868	51	6	22	1	26	10
Michigan	2,097	2,090	7	.....	.....	1,960	7	121	.....	1,864	36	32	52	5	102	6
Minnesota	906	906	.....	.....	.....	875	.....	31	.....	801	21	19	14	16	27	8
Mississippi	820	820	.....	.....	.....	758	.....	62	.....	812	2	1	4	.....	.....	1
Missouri	2,907	2,905	2	.....	.....	2,783	2	122	.....	2,742	46	58	32	1	17	11
Montana	77	77	.....	.....	.....	74	.....	3	.....	74	2	.....	1	.....	.....	.....
Nebraska	840	839	1	.....	.....	831	1	8	.....	776	12	9	21	.....	15	7
Nevada	119	119	.....	.....	.....	117	.....	2	.....	109	2	3	2	.....	3	.....
New Hampshire	382	379	3	.....	.....	329	3	50	.....	374	2	.....	2	.....	4	.....
New Jersey	1,557	1,555	2	.....	.....	1,468	2	87	.....	1,470	22	21	23	.....	8	13
New Mexico	128	128	.....	.....	.....	120	.....	8	.....	116	2	1	1	.....	3	5
New York	9,459	9,452	7	.....	.....	8,822	6	630	1	8,649	243	182	206	6	81	92
North Carolina	772	769	3	.....	.....	714	2	55	1	771	1	.....	.....	.....	.....	.....
Ohio	4,489	4,484	5	.....	.....	4,185	5	299	.....	4,234	78	74	54	2	25	22
Oregon	311	311	.....	.....	.....	303	.....	8	.....	285	2	5	7	.....	6	6
Pennsylvania	4,992	4,984	8	.....	.....	4,717	6	267	2	4,788	75	40	53	1	12	23
Rhode Island	237	237	.....	.....	.....	216	.....	21	.....	223	3	1	6	.....	1	3
South Carolina	614	614	.....	.....	.....	573	.....	41	.....	604	1	3	3	1	1	1
Tennessee	1,506	1,505	1	.....	.....	1,419	1	86	.....	1,492	7	5	2	.....	.....	.....
Texas	2,109	2,107	2	.....	.....	2,021	.....	86	2	2,031	25	20	17	2	6	8
Utah	119	119	.....	.....	.....	114	.....	5	.....	83	1	1	20	11	3	.....
Vermont	424	424	.....	.....	.....	366	.....	58	.....	413	1	.....	3	.....	7	.....
Virginia	1,355	1,354	1	.....	.....	1,250	1	104	.....	1,339	4	3	5	.....	.....	4
Washington	113	113	.....	.....	.....	111	.....	2	.....	100	4	2	3	.....	3	1
West Virginia	629	629	.....	.....	.....	588	.....	41	.....	623	3	1	1	.....	1	.....
Wisconsin	1,198	1,198	.....	.....	.....	1,091	.....	107	.....	1,034	30	38	43	12	24	17
Wyoming	34	34	.....	.....	.....	34	.....	.....	.....	30	1	.....	1	.....	1	1

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

MANUFACTURERS AND OFFICIALS OF MANUFACTURING COMPANIES.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	52,217	51,791	426	.....	.....	48,338	396	3,453	30	39,213	1,671	5,379	3,312	175	842	1,634
Alabama	118	118	.....	.....	.....	106	.....	12	.....	106	.....	2	8	.....	.....	2
Arizona	29	29	.....	.....	.....	29	.....	.....	.....	24	.....	3	.....	.....	1	1
Arkansas	52	51	1	.....	.....	47	.....	4	1	44	2	.....	2	.....	.....	4
California	1,203	1,192	11	.....	.....	1,148	11	44	.....	658	55	185	81	1	36	187
Colorado	255	255	.....	.....	.....	246	.....	9	.....	184	6	8	30	.....	15	12
Connecticut	1,945	1,940	5	.....	.....	1,733	3	207	2	1,742	35	39	107	4	9	9
Dakota	35	35	.....	.....	.....	32	.....	3	.....	30	.....	1	1	1	1	1
Delaware	206	206	.....	.....	.....	186	.....	20	.....	181	11	1	11	.....	.....	2
District of Columbia	88	84	4	.....	.....	83	4	1	.....	68	6	8	3	.....	.....	3
Florida	55	55	.....	.....	.....	52	.....	3	.....	52	.....	.....	1	.....	1	1
Georgia	273	273	.....	.....	.....	256	.....	17	.....	253	1	8	7	.....	.....	4
Idaho	20	20	.....	.....	.....	20	.....	.....	.....	15	.....	1	2	.....	2	.....
Illinois	2,637	2,615	22	.....	.....	2,528	22	87	.....	1,757	62	436	190	45	62	85
Indiana	1,274	1,269	5	.....	.....	1,203	5	66	.....	1,042	24	133	45	2	7	21
Iowa	615	612	3	.....	.....	589	2	23	1	458	6	79	30	5	16	21
Kansas	168	159	9	.....	.....	156	9	3	.....	127	5	16	8	6	1	5
Kentucky	557	544	13	.....	.....	508	12	36	1	417	22	72	27	.....	4	15
Louisiana	167	167	.....	.....	.....	158	.....	9	.....	130	6	15	3	1	.....	12
Maine	718	715	3	.....	.....	653	3	62	.....	673	4	2	16	.....	20	3
Maryland	807	799	8	.....	.....	763	8	36	.....	637	17	100	36	.....	5	12
Massachusetts	6,144	6,111	33	.....	.....	5,551	30	560	3	5,464	174	65	286	11	108	36
Michigan	1,904	1,893	11	.....	.....	1,814	10	79	1	1,366	42	145	126	7	160	58
Minnesota	454	450	4	.....	.....	430	4	20	.....	328	6	62	20	12	20	11
Mississippi	65	65	.....	.....	.....	63	.....	2	.....	55	2	3	4	.....	.....	1
Missouri	1,329	1,318	11	.....	.....	1,269	11	49	.....	868	30	322	49	3	17	40
Montana	22	22	.....	.....	.....	21	.....	1	.....	16	3	.....	2	.....	1	.....
Nebraska	211	211	.....	.....	.....	196	.....	15	.....	170	2	20	6	4	1	8
Nevada	112	112	.....	.....	.....	110	.....	2	.....	75	10	2	13	.....	7	5
New Hampshire	849	849	.....	.....	.....	771	.....	78	.....	798	5	3	27	.....	14	2
New Jersey	2,658	2,642	16	.....	.....	2,486	7	156	9	1,904	105	305	243	7	12	82
New Mexico	11	10	1	.....	.....	10	1	.....	.....	5	.....	1	2	.....	2	1
New York	11,602	11,418	184	.....	.....	10,631	177	787	7	7,561	530	1,000	793	14	150	654
North Carolina	316	316	.....	.....	.....	290	.....	26	.....	301	.....	2	1	.....	.....	12
Ohio	3,811	3,793	18	.....	.....	3,539	17	254	1	2,809	62	545	251	5	45	94
Oregon	128	128	.....	.....	.....	125	.....	3	.....	94	1	9	12	2	3	7
Pennsylvania	6,740	6,692	48	.....	.....	6,239	45	453	3	5,094	342	555	603	5	30	111
Rhode Island	1,170	1,168	2	.....	.....	1,055	2	113	.....	1,026	31	9	84	.....	11	9
South Carolina	174	174	.....	.....	.....	168	.....	6	.....	162	3	4	4	.....	.....	1
Tennessee	315	312	3	.....	.....	299	3	13	.....	271	6	16	13	1	1	7
Texas	325	325	.....	.....	.....	313	.....	12	.....	250	12	20	9	1	6	18
Utah	83	82	1	.....	.....	78	1	4	.....	47	4	2	22	4	.....	4
Vermont	667	664	3	.....	.....	614	3	50	.....	610	10	.....	26	1	19	1
Virginia	470	468	2	.....	.....	439	2	29	.....	443	4	6	13	.....	1	3
Washington	79	79	.....	.....	.....	75	.....	4	.....	53	3	4	4	1	10	4
West Virginia	283	281	2	.....	.....	253	2	28	.....	229	6	20	14	.....	1	4
Wisconsin	1,059	1,056	3	.....	.....	989	2	67	1	615	16	221	72	31	43	61
Wyoming	14	14	.....	.....	.....	14	.....	.....	.....	6	.....	2	5	1	.....	.....

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

MINERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	234,228	234,149	79	11,144	14	218,695	63	4,310	2	107,993	25,462	10,027	47,436	4,829	5,676	32,805
Alabama	1,004	1,004	.....	16	.....	979	.....	9	.....	920	5	4	34	1	.....	40
Arizona	4,678	4,678	.....	4	.....	4,639	.....	35	.....	2,650	422	214	361	47	118	866
Arkansas	17	17	.....	.....	.....	17	.....	.....	.....	14	1	.....	1	.....	.....	1
California	37,147	37,141	6	73	.....	35,388	6	1,680	.....	9,281	2,513	1,431	3,770	369	692	19,091
Colorado	28,970	28,959	11	61	.....	28,657	10	241	1	18,932	2,210	939	3,956	642	1,313	978
Connecticut	358	358	.....	1	.....	349	.....	8	.....	195	100	5	25	1	.....	62
Dakota	3,570	3,570	.....	2	.....	3,550	.....	18	.....	2,134	299	173	407	130	281	146
Delaware	37	37	.....	3	.....	33	.....	1	.....	30	5	.....	.....	.....	.....	.....
District of Columbia	12	12	.....	.....	.....	10	.....	2	.....	9	2	.....	.....	.....	.....	1
Florida	29	29	.....	2	.....	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
Georgia	461	461	.....	8	.....	438	.....	15	.....	445	2	1	11	.....	2	.....
Idaho	4,708	4,708	.....	10	.....	4,645	.....	53	.....	1,249	360	156	236	78	115	2,514
Illinois	13,098	13,093	5	485	2	12,410	3	198	.....	5,460	1,202	1,069	4,428	236	99	604
Indiana	3,684	3,676	8	142	5	3,491	3	43	.....	2,093	239	206	993	37	16	100
Iowa	3,451	3,450	1	90	.....	3,319	1	41	.....	1,852	102	68	1,135	240	37	17
Kansas	3,306	3,306	.....	106	.....	3,186	.....	14	.....	2,174	120	91	668	141	32	80
Kentucky	2,580	2,577	3	131	1	2,390	2	56	.....	2,175	80	70	230	1	4	20
Louisiana	12	12	.....	.....	.....	11	.....	1	.....	6	3	.....	.....	.....	.....	3
Maine	543	543	.....	2	.....	538	.....	3	.....	495	7	.....	12	2	23	4
Maryland	3,619	3,619	.....	190	.....	3,345	.....	84	.....	1,689	444	195	1,161	2	68	60
Massachusetts	459	459	.....	2	.....	444	.....	13	.....	252	118	9	23	.....	19	38
Michigan	6,978	6,978	.....	58	.....	6,855	.....	65	.....	846	1,167	263	2,549	1,121	468	564
Minnesota	27	27	.....	.....	.....	26	.....	1	.....	11	4	.....	6	3	3	.....
Mississippi	2	2	.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
Missouri	4,532	4,514	18	218	.....	4,180	17	116	1	3,168	361	187	711	24	55	26
Montana	4,813	4,813	.....	1	.....	4,746	.....	66	.....	2,007	693	170	439	117	271	1,116
Nebraska	79	79	.....	.....	.....	79	.....	.....	.....	48	11	8	7	1	1	3
Nevada	6,647	6,647	.....	3	.....	6,582	.....	62	.....	2,012	1,361	208	1,811	99	470	686
New Hampshire	98	96	2	2	1	94	1	.....	.....	67	.....	.....	14	.....	17	.....
New Jersey	3,696	3,696	.....	43	.....	3,613	.....	40	.....	1,631	788	74	1,026	73	29	75
New Mexico	1,496	1,495	1	3	.....	1,474	1	18	.....	1,000	111	51	63	14	39	218
New York	2,633	2,633	.....	23	.....	2,558	.....	52	.....	891	742	35	384	87	415	79
North Carolina	827	812	15	16	1	764	14	32	.....	778	14	2	32	.....	1	.....
Ohio	5,575	5,575	.....	838	.....	4,335	.....	402	.....	41	45	2	5,047	16	68	356
Oregon	3,699	3,699	.....	12	.....	3,621	.....	66	.....	920	135	110	158	28	45	2,303
Pennsylvania	69,415	69,406	9	8,336	4	60,478	5	595	.....	35,015	11,224	3,926	15,789	1,135	289	2,037
Rhode Island	47	47	.....	2	.....	42	.....	3	.....	18	30	.....	4	.....	.....	.....
South Carolina	114	114	.....	1	.....	111	.....	2	.....	110	1	1	2	.....	.....	.....
Tennessee	1,168	1,168	.....	75	.....	1,073	.....	20	.....	1,040	17	10	97	.....	.....	4
Texas	64	64	.....	1	.....	58	.....	5	.....	31	6	4	13	.....	2	8
Utah	2,592	2,592	.....	8	.....	2,584	.....	.....	.....	1,176	1	41	709	84	436	145
Vermont	596	596	.....	66	.....	524	.....	6	.....	245	57	1	158	.....	128	7
Virginia	1,260	1,260	.....	33	.....	1,188	.....	39	.....	1,218	5	.....	41	.....	.....	1
Washington	985	985	.....	.....	.....	978	.....	7	.....	335	83	41	151	20	62	293
West Virginia	3,701	3,701	.....	73	.....	3,569	.....	59	.....	2,777	274	159	447	2	17	25
Wisconsin	1,113	1,113	.....	7	.....	967	.....	139	.....	535	90	100	244	76	38	30
Wyoming	328	328	.....	.....	.....	328	.....	.....	.....	54	8	3	83	2	3	175

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

OFFICIALS AND EMPLOYÉS (CIVIL) OF GOVERNMENT.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	115,531	108,215	7,316	205	15	100,695	7,135	7,315	166	96,675	8,231	4,369	3,093	461	1,352	1,350
Alabama	1,291	1,270	21	10	.....	1,121	21	139	.....	1,216	34	8	15	.....	1	17
Arizona	135	132	3	1	1	129	2	2	.....	104	2	7	6	.....	3	18
Arkansas	1,005	992	13	2	.....	947	13	43	.....	972	13	10	5	.....	1	4
California	3,789	3,624	165	2	1	3,462	161	160	3	2,811	387	159	174	24	83	151
Colorado	734	721	13	.....	.....	704	13	17	.....	622	19	21	33	3	13	23
Connecticut	1,336	1,254	82	5	.....	1,120	81	129	1	1,134	133	28	29	2	5	5
Dakota	359	349	10	.....	.....	344	10	5	.....	260	18	15	18	17	25	6
Delaware	294	292	2	1	.....	244	2	47	.....	277	10	1	4	.....	.....	2
District of Columbia	7,866	6,093	1,773	31	4	5,701	1,756	361	13	7,102	315	171	179	7	26	66
Florida	521	515	6	1	.....	472	6	42	.....	471	7	5	15	.....	3	20
Georgia	2,072	1,993	79	7	1	1,863	73	123	5	1,944	70	27	20	3	3	5
Idaho	131	130	1	.....	.....	126	1	4	.....	109	4	5	9	.....	2	2
Illinois	7,256	6,907	349	18	.....	6,478	341	411	8	5,497	651	523	259	90	123	113
Indiana	3,912	3,779	133	3	1	3,508	128	268	4	3,563	110	158	46	2	13	20
Iowa	3,016	2,832	184	4	.....	2,675	181	153	3	2,654	92	102	58	30	48	32
Kansas	1,993	1,910	83	.....	.....	1,851	83	59	.....	1,807	37	37	67	5	29	11
Kentucky	2,839	2,740	99	8	.....	2,565	97	167	2	2,638	90	74	20	.....	3	14
Louisiana	2,066	2,050	16	3	.....	1,948	14	99	2	1,768	122	58	25	5	9	79
Maine	1,313	1,236	77	.....	.....	1,113	76	123	1	1,276	8	1	7	.....	20	1
Maryland	2,706	2,625	81	1	.....	2,416	76	208	5	2,422	148	74	39	1	4	18
Massachusetts	6,274	5,863	411	5	.....	5,346	403	512	8	5,463	471	40	120	4	138	38
Michigan	3,089	2,843	246	6	1	2,622	241	215	4	2,389	171	104	163	7	185	70
Minnesota	1,456	1,396	60	2	.....	1,344	56	50	4	981	77	105	69	126	71	27
Mississippi	1,136	1,115	21	3	.....	1,053	21	59	.....	1,090	23	11	5	.....	.....	7
Missouri	4,322	4,225	97	7	.....	3,999	95	219	2	3,413	401	333	81	7	27	60
Montana	202	202	.....	2	.....	199	.....	1	.....	159	13	5	9	.....	14	2
Nebraska	1,069	1,045	24	1	.....	1,013	24	31	.....	885	38	40	34	12	33	27
Nevada	338	321	17	.....	.....	313	16	8	1	259	18	14	21	3	16	7
New Hampshire	724	627	97	.....	.....	576	92	51	5	686	10	2	10	.....	16	.....
New Jersey	2,875	2,740	135	4	1	2,502	127	234	7	2,260	301	169	115	1	13	16
New Mexico	213	210	3	.....	.....	203	3	7	.....	180	6	10	4	.....	3	10
New York	16,434	15,014	1,420	20	3	14,062	1,385	932	32	11,910	2,840	751	571	21	188	153
North Carolina	1,790	1,748	42	3	.....	1,649	40	96	2	1,761	6	7	2	2	.....	12
Ohio	6,793	6,266	527	16	1	5,763	517	487	9	5,558	357	524	229	3	47	75
Oregon	512	503	9	2	.....	474	8	27	1	442	24	9	21	2	7	7
Pennsylvania	9,863	9,422	441	11	.....	8,577	423	834	18	8,475	730	278	298	5	33	44
Rhode Island	813	767	46	3	1	706	42	58	3	739	46	3	13	1	6	5
South Carolina	1,077	1,038	39	.....	.....	968	37	70	2	981	56	17	10	3	2	8
Tennessee	2,034	1,986	48	1	.....	1,849	45	136	3	1,932	69	13	9	2	2	7
Texas	3,062	3,008	54	7	.....	2,855	52	146	2	2,720	96	113	45	7	10	71
Utah	265	257	8	1	.....	242	6	14	2	150	10	4	82	3	4	12
Vermont	565	505	60	.....	.....	432	58	73	2	533	8	.....	2	.....	22	.....
Virginia	2,538	2,424	114	7	.....	2,200	108	217	6	2,452	32	19	23	.....	7	5
Washington	307	299	8	1	.....	285	8	13	.....	231	17	6	24	7	10	12
West Virginia	893	848	45	4	.....	772	43	72	2	857	11	11	7	.....	3	4
Wisconsin	2,055	1,903	152	2	.....	1,709	148	192	4	1,364	114	290	93	53	74	67
Wyoming	198	196	2	.....	.....	195	2	1	.....	158	16	7	5	3	7	2

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

OFFICIALS AND EMPLOYÉS OF RAILROAD COMPANIES.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States	250,458	249,954	504	946	30	245,548	465	3,460	9	182,122	32,931	9,932	7,120	4,580	5,570	8,203
Alabama	2,642	2,638	4	38	1	2,568	3	32	.....	2,548	25	10	7	1	2	49
Arizona	1,004	1,004	.....	.....	.....	1,000	.....	4	.....	109	15	6	5	1	5	863
Arkansas	1,134	1,130	4	4	.....	1,118	4	8	.....	797	195	34	25	10	9	64
California	3,961	3,959	2	7	1	3,922	.....	30	1	2,024	696	85	181	26	127	822
Colorado	3,364	3,362	2	7	.....	3,340	2	15	.....	1,997	686	101	147	39	83	311
Connecticut	3,330	3,324	6	16	.....	3,233	6	75	.....	1,946	928	19	67	15	60	295
Dakota	1,882	1,869	13	8	2	1,856	11	5	.....	917	273	95	66	331	130	70
Delaware	466	465	1	1	.....	451	1	13	.....	435	25	3	2	1	.....	.....
District of Columbia	296	291	5	.....	.....	285	5	6	.....	265	16	7	3	2	1	2
Florida	1,022	1,020	2	14	.....	991	1	15	1	1,000	8	1	4	.....	2	7
Georgia	4,553	4,551	2	25	.....	4,449	2	77	.....	4,405	106	8	22	1	5	6
Idaho	116	115	1	1	.....	114	1	.....	.....	54	1	1	51	3	.....	6
Illinois	20,587	20,553	34	61	1	20,264	32	228	1	13,721	3,285	1,383	747	760	400	291
Indiana	11,237	11,231	6	48	1	11,035	4	148	1	8,806	1,218	691	192	97	118	115
Iowa	12,559	12,549	10	39	1	12,372	9	138	.....	8,676	1,815	604	415	551	235	263
Kansas	6,741	6,738	3	16	.....	6,695	3	27	.....	5,098	807	227	207	144	121	137
Kentucky	4,180	4,177	3	31	1	4,096	2	50	.....	3,518	509	65	58	.....	17	13
Louisiana	979	978	1	5	.....	958	1	15	.....	748	40	54	20	2	6	100
Maine	1,896	1,892	4	2	.....	1,824	4	66	.....	1,605	124	3	45	.....	113	6
Maryland	3,761	3,748	13	21	.....	3,636	13	91	.....	3,308	244	139	58	2	3	7
Massachusetts	9,867	9,802	65	19	1	9,514	64	269	.....	7,148	1,833	27	209	19	388	243
Michigan	9,098	9,072	26	15	1	8,939	25	118	.....	5,427	927	643	578	177	1,175	171
Minnesota	6,399	6,398	1	13	.....	6,357	1	28	.....	3,414	870	490	252	796	321	256
Mississippi	1,952	1,951	1	8	.....	1,925	1	18	.....	1,848	63	12	15	5	4	5
Missouri	13,365	13,354	11	57	1	13,212	10	85	.....	10,125	2,034	352	393	91	213	157
Montana	46	46	.....	.....	.....	46	.....	.....	.....	25	5	.....	8	2	6	.....
Nebraska	4,183	4,176	7	3	.....	4,151	7	22	.....	2,674	590	239	154	228	125	173
Nevada	990	989	1	.....	.....	987	1	2	.....	319	82	7	45	8	33	496
New Hampshire	2,389	2,388	1	3	.....	2,339	1	46	.....	1,933	244	2	19	.....	189	2
New Jersey	7,234	7,203	31	23	.....	7,021	30	159	1	5,601	1,055	213	158	27	21	159
New Mexico	1,060	1,060	.....	.....	.....	1,054	.....	6	.....	848	122	27	32	5	10	16
New York	26,116	26,031	85	75	13	25,435	70	521	2	18,269	4,859	1,134	747	66	552	489
North Carolina	1,922	1,917	5	11	.....	1,879	5	27	.....	1,852	5	2	6	1	4	52
Ohio	17,990	17,953	37	78	1	17,612	34	263	2	12,980	2,717	1,187	555	62	222	267
Oregon	934	933	1	2	.....	929	1	2	.....	289	74	27	32	10	30	472
Pennsylvania	27,290	27,222	68	118	3	26,605	65	499	.....	22,355	3,205	810	568	112	111	129
Rhode Island	858	854	4	3	.....	833	4	18	.....	673	120	1	19	4	32	9
South Carolina	2,035	2,034	1	7	.....	1,989	1	38	.....	1,990	23	13	6	.....	1	2
Tennessee	3,856	3,851	5	24	.....	3,796	5	31	.....	3,580	207	14	35	4	8	8
Texas	7,335	7,320	15	42	2	7,235	13	43	.....	5,224	1,219	247	270	82	99	194
Utah	897	897	.....	4	.....	885	.....	8	.....	366	30	1	294	19	11	176
Vermont	2,073	2,067	6	7	.....	2,035	6	25	.....	1,428	341	.....	37	.....	264	3
Virginia	5,032	5,024	8	42	.....	4,916	8	66	.....	4,898	98	9	13	.....	6	8
Washington	1,067	1,067	.....	3	.....	1,063	.....	1	.....	115	22	2	10	5	10	903
West Virginia	3,037	3,035	2	12	.....	2,972	2	51	.....	2,619	343	44	19	.....	4	8
Wisconsin	7,030	7,023	7	29	.....	6,927	7	67	.....	3,709	745	868	254	840	273	341
Wyoming	693	693	.....	4	.....	685	.....	4	.....	436	73	25	70	31	21	37

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

PHYSICIANS AND SURGEONS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	85,671	83,239	2,432	.....	.....	75,006	2,268	8,233	164	77,092	1,021	2,640	1,748	176	1,520	1,474
Alabama	1,552	1,535	17	.....	.....	1,373	14	162	3	1,539	4	2	3	.....	1	3
Arizona	71	68	3	.....	.....	65	2	3	1	52	2	1	7	1	5	3
Arkansas	1,892	1,884	8	.....	.....	1,755	5	129	3	1,845	2	5	11	.....	3	26
California	1,851	1,786	65	.....	.....	1,583	59	203	6	1,188	61	112	98	6	65	321
Colorado	570	547	23	.....	.....	518	21	29	2	503	3	18	18	2	14	12
Connecticut	952	921	31	.....	.....	793	31	128	.....	894	12	15	13	1	14	3
Dakota	212	205	7	.....	.....	194	6	11	1	158	2	9	9	5	26	3
Delaware	217	206	11	.....	.....	184	9	22	2	213	.....	.....	2	.....	.....	2
District of Columbia	423	403	20	.....	.....	362	18	41	2	376	7	14	13	1	2	10
Florida	374	372	2	.....	.....	329	1	43	1	343	3	2	2	.....	4	20
Georgia	1,995	1,978	17	.....	.....	1,809	12	169	5	1,971	2	11	5	.....	3	3
Idaho	51	50	1	.....	.....	44	1	6	.....	37	1	1	2	.....	2	8
Illinois	5,899	5,744	155	.....	.....	5,163	146	581	9	5,093	70	303	204	35	105	89
Indiana	4,993	4,929	64	.....	.....	4,490	59	439	5	4,733	30	134	47	.....	27	22
Iowa	3,035	2,962	73	.....	.....	2,690	70	272	3	2,690	35	104	76	13	77	40
Kansas	1,964	1,930	34	.....	.....	1,781	33	149	1	1,805	10	37	47	3	39	23
Kentucky	2,985	2,963	22	.....	.....	2,685	19	278	3	2,911	12	32	15	.....	4	11
Louisiana	1,033	1,020	13	.....	.....	880	9	140	4	907	8	28	14	2	10	64
Maine	969	941	28	.....	.....	835	26	106	2	927	5	1	10	.....	24	2
Maryland	1,551	1,527	24	.....	.....	1,362	18	165	6	1,459	20	41	19	.....	3	9
Massachusetts	2,845	2,659	186	.....	.....	2,312	171	347	15	2,538	58	30	76	.....	119	24
Michigan	2,924	2,833	91	.....	.....	2,558	84	275	7	2,274	39	87	122	6	350	46
Minnesota	914	886	28	.....	.....	809	27	77	1	672	20	56	33	44	61	28
Mississippi	1,682	1,673	9	.....	.....	1,506	7	167	2	1,652	10	3	5	.....	6	6
Missouri	4,550	4,482	68	.....	.....	4,110	65	372	3	4,096	65	234	56	3	35	61
Montana	77	77	.....	.....	.....	75	.....	2	.....	60	1	5	2	.....	4	5
Nebraska	807	776	31	.....	.....	725	31	51	.....	698	9	36	23	7	24	10
Nevada	184	180	4	.....	.....	124	3	6	1	85	.....	5	6	.....	8	30
New Hampshire	610	589	21	.....	.....	494	19	95	2	589	6	2	3	.....	9	1
New Jersey	1,595	1,540	55	.....	.....	1,377	52	163	3	1,405	33	61	55	.....	16	25
New Mexico	80	79	1	.....	.....	75	.....	4	1	69	1	4	2	.....	2	2
New York	9,272	8,805	467	.....	.....	7,840	444	956	23	7,727	233	523	317	10	221	241
North Carolina	1,360	1,342	18	.....	.....	1,107	14	145	4	1,353	3	.....	4	.....	.....	.....
Ohio	6,393	6,052	341	.....	.....	5,414	332	638	9	5,848	62	255	105	1	66	50
Oregon	425	418	7	.....	.....	381	7	37	.....	334	4	13	17	.....	6	51
Pennsylvania	7,042	6,746	296	.....	.....	6,181	286	565	10	6,471	102	218	123	2	39	87
Rhode Island	396	368	28	.....	.....	313	21	55	7	354	7	1	12	1	15	6
South Carolina	919	917	2	.....	.....	818	2	99	.....	911	3	1	2	1	.....	1
Tennessee	2,688	2,668	20	.....	.....	2,439	17	229	3	2,640	8	13	12	1	4	10
Texas	3,003	2,988	15	.....	.....	2,743	13	245	2	2,855	22	48	32	3	15	28
Utah	139	125	14	.....	.....	112	11	13	3	90	2	5	37	2	3	.....
Vermont	659	632	27	.....	.....	535	26	97	1	616	3	.....	6	.....	29	5
Virginia	1,898	1,872	26	.....	.....	1,651	19	221	7	1,875	5	4	7	.....	2	5
Washington	152	150	2	.....	.....	137	2	13	.....	115	2	6	10	1	8	10
West Virginia	939	937	2	.....	.....	850	2	87	.....	909	10	12	6	.....	.....	2
Wisconsin	1,549	1,494	55	.....	.....	1,298	54	196	1	1,188	24	147	60	25	50	55
Wyoming	30	30	.....	.....	.....	28	.....	2	.....	24	.....	1	.....	.....	.....	5

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

SAILORS, STEAMBOATMEN, STEWARDESSES, CANALMEN, PILOTS, AND WATERMEN.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	100,902	100,660	242	1,035	7	96,768	226	2,857	9	76,165	6,437	3,360	4,153	3,328	2,821	4,638
Alabama	698	696	2	5	.....	661	2	30	.....	600	23	13	21	12	5	24
Arizona	18	18	.....	.....	.....	18	.....	.....	.....	9	1	3	1	1	.....	3
Arkansas	208	205	3	.....	.....	201	3	4	.....	198	1	2	5	.....	.....	2
California	5,523	5,523	.....	9	.....	5,436	.....	78	.....	1,553	655	705	601	763	137	1,109
Colorado	42	42	.....	.....	.....	40	.....	2	.....	25	3	4	4	2	2	2
Connecticut	2,025	2,019	6	10	1	1,893	5	116	.....	1,740	83	13	46	11	11	121
Dakota	131	130	1	1	.....	129	1	.....	.....	81	7	3	6	17	4	13
Delaware	816	816	.....	7	.....	777	.....	32	.....	801	3	.....	4	2	1	5
District of Columbia	350	350	.....	1	.....	343	.....	6	.....	319	11	2	8	1	1	8
Florida	1,520	1,519	1	3	.....	1,486	1	30	.....	928	13	11	37	25	10	496
Georgia	376	374	2	2	.....	357	2	15	.....	338	8	5	7	5	2	11
Idaho	26	26	.....	.....	.....	25	.....	1	.....	17	2	1	3	.....	2	1
Illinois	5,606	5,592	14	10	1	5,544	13	38	.....	3,034	646	349	343	750	339	145
Indiana	724	718	6	2	.....	689	6	27	.....	671	16	15	6	8	5	3
Iowa	411	410	1	4	.....	397	1	9	.....	336	17	24	8	10	10	6
Kansas	68	68	.....	1	.....	63	.....	4	.....	59	.....	2	3	2	2	.....
Kentucky	1,062	1,051	11	10	.....	1,005	11	36	.....	995	30	16	10	1	2	8
Louisiana	2,443	2,437	6	16	.....	2,320	6	101	.....	1,753	132	139	91	41	8	279
Maine	10,850	10,848	2	100	.....	10,367	2	381	.....	10,220	105	30	102	37	267	89
Maryland	7,413	7,390	23	78	.....	7,190	23	122	.....	6,856	142	153	88	66	14	94
Massachusetts	8,166	8,162	4	68	.....	7,643	4	451	.....	6,165	471	84	243	118	330	755
Michigan	3,184	3,171	13	20	1	3,108	11	43	1	1,865	171	99	251	64	645	89
Minnesota	524	522	2	6	.....	512	2	4	.....	270	16	11	26	99	93	9
Mississippi	602	598	4	4	.....	574	4	20	.....	509	8	14	11	13	1	46
Missouri	2,236	2,214	22	4	.....	2,175	22	35	.....	1,816	184	141	35	8	24	28
Montana	117	116	1	.....	.....	116	1	.....	.....	68	12	3	3	20	3	8
Nebraska	106	106	.....	1	.....	104	.....	1	.....	80	4	4	6	4	2	6
Nevada	23	23	.....	.....	.....	21	.....	2	.....	6	3	5	2	2	1	4
New Hampshire	226	226	.....	.....	.....	215	.....	11	.....	186	7	4	7	5	9	8
New Jersey	6,061	6,050	11	47	.....	5,835	9	168	2	5,281	404	143	146	25	19	43
New Mexico	13	13	.....	.....	.....	11	.....	2	.....	10	.....	.....	.....	.....	2	1
New York	20,197	20,141	56	343	2	19,277	51	521	3	14,840	2,202	799	1,234	577	520	525
North Carolina	1,406	1,399	7	27	.....	1,299	6	73	1	1,394	.....	5	4	2	1	.....
Ohio	2,136	2,130	6	38	1	2,009	5	83	.....	1,576	110	88	151	30	117	64
Oregon	388	388	.....	1	.....	384	.....	3	.....	179	31	16	54	34	10	64
Pennsylvania	6,210	6,205	5	146	.....	5,873	5	186	.....	4,950	568	172	208	96	44	172
Rhode Island	678	677	1	2	.....	638	1	37	.....	547	38	5	37	6	12	33
South Carolina	691	690	1	8	.....	660	1	22	.....	623	20	8	13	4	.....	23
Tennessee	625	618	7	13	.....	586	7	19	.....	591	18	3	5	.....	1	7
Texas	673	672	1	2	.....	651	.....	19	1	350	40	61	52	17	7	146
Utah	10	10	.....	.....	.....	10	.....	.....	.....	1	.....	.....	6	1	.....	2
Vermont	92	92	.....	1	.....	90	.....	1	.....	70	1	1	1	.....	19	.....
Virginia	3,197	3,186	11	35	.....	3,082	10	69	1	3,145	17	7	10	1	4	13
Washington	640	640	.....	1	.....	635	.....	4	.....	234	65	42	103	62	21	113
West Virginia	458	448	10	1	1	431	9	16	.....	449	3	2	2	.....	.....	2
Wisconsin	1,930	1,928	2	8	.....	1,885	2	35	.....	925	146	153	149	386	113	58
Wyoming	3	3	.....	.....	.....	3	.....	.....	.....	2	.....	.....	.....	.....	1	.....

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

STOCK-RAISERS, HERDERS, AND DROVERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	44,075	43,859	216	2,865	38	39,814	154	1,180	24	33,830	1,042	1,198	1,395	300	624	5,686
Alabama	100	98	2	17	1	68	1	13	.....	96	1	2	1	.....	.....	.....
Arizona	1,039	1,034	5	53	.....	969	4	12	1	857	9	16	9	.....	19	120
Arkansas	56	56	.....	2	.....	50	.....	4	.....	56	.....	.....	.....	.....	.....	.....
California	4,967	4,948	19	65	.....	4,694	17	189	2	2,988	233	220	194	28	59	1,245
Colorado	4,068	4,057	11	168	.....	3,792	11	97	.....	3,347	77	187	187	13	85	172
Connecticut	22	22	.....	1	.....	18	.....	3	.....	20	1	.....	.....	.....	1	.....
Dakota	383	377	6	77	5	294	1	6	.....	272	12	13	7	26	17	36
Delaware	10	10	.....	.....	.....	7	.....	3	.....	8	.....	2	.....	.....	.....	.....
District of Columbia	18	18	.....	2	.....	16	.....	.....	.....	14	3	1	.....	.....	.....	.....
Florida	211	201	10	13	2	179	6	9	2	206	.....	2	1	.....	.....	2
Georgia	52	52	.....	7	.....	37	.....	8	.....	49	.....	1	2	.....	.....	.....
Idaho	705	705	.....	6	.....	698	.....	1	.....	537	14	9	84	5	9	47
Illinois	529	529	.....	32	.....	485	.....	12	.....	319	109	40	22	5	10	24
Indiana	158	158	.....	2	.....	150	.....	6	.....	142	1	9	3	1	.....	2
Iowa	1,054	1,046	8	262	8	724	.....	60	.....	845	23	54	43	48	21	20
Kansas	2,538	2,528	10	276	3	2,220	6	32	1	2,300	34	33	66	18	47	40
Kentucky	108	105	3	2	.....	99	2	4	1	93	4	8	2	1	.....	.....
Louisiana	142	139	3	4	.....	120	1	15	2	133	.....	3	.....	.....	1	5
Maine	40	40	.....	.....	.....	33	.....	7	.....	37	.....	.....	1	.....	1	1
Maryland	108	106	2	9	.....	93	2	4	.....	102	3	2	.....	.....	.....	1
Massachusetts	115	114	1	2	.....	104	1	8	.....	97	11	.....	4	.....	3	.....
Michigan	234	234	.....	4	.....	222	.....	8	.....	176	10	16	16	.....	13	3
Minnesota	205	193	12	113	5	68	6	12	1	81	11	18	10	42	26	17
Mississippi	93	92	1	15	.....	62	.....	15	1	90	1	.....	.....	1	.....	1
Missouri	337	334	3	14	.....	311	3	9	.....	310	6	8	5	.....	3	5
Montana	1,118	1,118	.....	19	.....	1,089	.....	10	.....	813	75	51	59	12	83	25
Nebraska	2,379	2,364	15	286	8	2,055	7	23	.....	1,993	52	103	78	28	47	78
Nevada	797	794	3	9	.....	780	3	5	.....	585	33	26	38	6	31	78
New Hampshire	25	25	.....	.....	.....	22	.....	3	.....	25	.....	.....	.....	.....	.....	.....
New Jersey	115	115	.....	11	.....	97	.....	7	.....	89	9	9	2	.....	1	5
New Mexico	3,124	3,107	17	516	3	2,481	10	110	4	2,961	18	8	39	1	8	89
New York	351	351	.....	16	.....	310	.....	25	.....	278	38	16	11	.....	4	4
North Carolina	34	33	1	3	.....	27	1	3	.....	34	.....	.....	.....	.....	.....	.....
Ohio	60	60	.....	11	.....	30	.....	19	.....	39	7	4	5	.....	2	3
Oregon	1,768	1,766	2	29	1	1,690	1	47	.....	1,498	70	38	82	6	36	38
Pennsylvania	607	605	2	11	.....	554	2	40	.....	507	43	48	4	.....	1	4
Rhode Island	13	13	.....	2	.....	11	.....	.....	.....	12	1	.....	.....	.....	.....	.....
South Carolina	33	33	.....	1	.....	26	.....	6	.....	33	.....	.....	.....	.....	.....	.....
Tennessee	51	51	.....	3	.....	46	.....	2	.....	49	.....	.....	2	.....	.....	.....
Texas	14,031	13,961	70	557	.....	13,118	61	286	9	10,025	98	195	178	8	47	3,480
Utah	1,228	1,221	7	184	2	1,005	5	32	.....	854	9	8	193	42	19	103
Vermont	15	15	.....	.....	.....	15	.....	.....	.....	15	.....	.....	.....	.....	.....	.....
Virginia	133	132	1	32	.....	88	1	12	.....	130	1	2	.....	.....	.....	.....
Washington	502	501	1	13	.....	481	1	7	.....	422	18	14	17	2	19	10
West Virginia	40	40	.....	.....	.....	39	.....	1	.....	39	.....	.....	1	.....	.....	.....
Wisconsin	84	83	1	9	.....	70	1	4	.....	40	2	24	5	2	2	9
Wyoming	275	275	.....	7	.....	267	.....	1	.....	214	5	8	24	5	9	10

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

TAILORS, DRESSMAKERS, AND MILLINERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States	419,157	85,131	334,026	1,255	8,425	76,720	320,693	7,156	4,908	301,758	26,497	46,991	12,118	5,716	9,365	16,712
Alabama	2,168	153	2,015	.....	26	116	1,938	37	51	2,002	55	34	19	1	1	56
Arizona	125	29	96	.....	3	29	93	.....	.....	68	3	13	2	2	4	33
Arkansas	731	107	624	2	23	98	589	7	12	631	13	37	22	4	2	22
California	9,516	2,544	6,972	10	100	2,421	6,821	113	51	5,094	886	898	404	136	218	1,880
Colorado	1,168	271	897	1	3	261	893	9	1	787	70	79	81	38	51	62
Connecticut	6,644	1,013	5,631	2	39	904	5,472	107	120	5,256	540	374	245	23	122	84
Dakota	378	84	294	1	1	76	292	7	1	235	14	17	13	49	40	10
Delaware	1,237	141	1,096	.....	12	123	1,063	18	21	1,153	41	21	16	1	2	3
District of Columbia	2,827	338	2,489	.....	22	300	2,432	38	35	2,469	111	160	35	4	6	42
Florida	505	79	426	.....	6	72	411	7	9	424	9	11	7	3	6	45
Georgia	3,958	333	3,625	3	42	281	3,510	49	73	3,743	97	58	31	3	5	21
Idaho	79	16	63	.....	.....	14	63	2	.....	53	4	4	9	5	2	2
Illinois	30,207	7,285	22,922	237	1,131	6,619	21,637	429	154	17,601	1,271	5,063	999	2,617	616	2,035
Indiana	11,420	1,995	9,425	13	89	1,749	9,235	233	101	9,893	239	908	155	38	46	141
Iowa	9,128	1,464	7,664	10	48	1,301	7,557	153	59	7,325	190	694	263	267	178	211
Kansas	3,250	480	2,770	.....	10	433	2,737	47	23	2,731	53	165	134	49	60	58
Kentucky	8,205	1,685	6,520	25	253	1,478	6,182	182	85	6,803	260	926	92	5	13	106
Louisiana	4,663	725	3,938	5	114	612	3,701	108	123	3,534	229	514	52	4	7	323
Maine	7,207	748	6,459	3	31	687	6,276	58	152	6,668	100	24	71	6	318	20
Maryland	13,360	3,302	10,058	53	225	2,949	9,607	300	226	10,279	385	2,336	115	9	11	225
Massachusetts	26,462	3,870	22,592	15	185	3,512	21,989	343	418	18,923	2,989	434	1,017	103	2,587	409
Michigan	12,432	1,970	10,462	18	201	1,791	10,155	161	106	8,512	382	1,166	510	60	1,380	422
Minnesota	4,733	966	3,767	1	58	922	3,695	43	14	2,892	111	462	110	751	243	164
Mississippi	1,308	107	1,201	.....	11	85	1,173	22	17	1,207	36	28	13	3	4	17
Missouri	11,725	2,528	9,197	24	270	2,286	8,809	218	118	8,441	593	1,795	258	85	77	476
Montana	111	40	71	.....	.....	34	71	6	.....	59	4	17	7	4	7	13
Nebraska	1,999	413	1,586	.....	7	393	1,564	20	15	1,507	44	152	60	89	51	96
Nevada	434	99	335	.....	3	95	327	4	5	252	8	48	31	7	33	55
New Hampshire	4,446	337	4,109	.....	12	296	3,982	41	115	4,170	48	9	43	6	166	4
New Jersey	14,843	3,259	11,584	43	363	2,863	11,016	353	205	10,971	914	1,986	542	23	48	359
New Mexico	359	57	302	.....	33	53	261	4	8	288	3	8	1	1	1	57
New York	104,379	26,759	77,620	565	3,020	24,567	73,701	1,627	899	63,694	10,835	17,440	3,507	622	1,792	6,489
North Carolina	2,707	239	2,468	.....	66	179	2,284	60	118	2,654	20	22	9	.....	2	.....
Ohio	33,212	6,516	26,696	108	941	5,752	25,427	656	328	26,013	1,044	4,159	727	40	345	884
Oregon	750	151	599	.....	3	141	593	10	3	545	23	48	28	12	18	76
Pennsylvania	49,851	9,495	40,356	88	688	8,364	38,988	1,043	680	39,373	3,734	4,248	1,485	108	212	691
Rhode Island	3,871	534	3,337	6	17	490	3,253	38	67	2,917	475	56	164	16	193	50
South Carolina	2,544	293	2,251	.....	11	245	2,161	48	79	2,425	51	45	12	.....	.....	11
Tennessee	2,973	340	2,633	1	20	283	2,556	56	57	2,682	84	88	45	14	3	57
Texas	2,493	524	1,969	1	25	490	1,914	33	30	1,725	60	259	57	7	14	371
Utah	819	257	562	1	12	232	531	24	19	323	13	19	271	90	5	98
Vermont	2,240	212	2,028	.....	2	161	1,950	51	76	1,968	76	12	26	.....	151	7
Virginia	4,917	625	4,292	.....	43	505	4,099	120	150	4,731	66	57	32	4	11	16
Washington	190	40	150	.....	1	39	148	1	1	134	9	11	16	4	8	8
West Virginia	1,551	314	1,237	1	13	262	1,212	51	12	1,390	33	94	25	.....	3	6
Wisconsin	10,953	2,371	8,582	18	242	2,134	8,269	219	71	7,165	268	1,979	351	398	298	494
Wyoming	79	23	56	.....	.....	23	56	.....	.....	48	4	8	6	5	5	3

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

TEACHERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States	227,710	73,335	154,375	92	505	71,068	153,071	2,175	799	211,671	3,916	4,328	2,319	534	2,617	2,325
Alabama	2,952	1,567	1,385	6	5	1,484	1,361	77	19	2,888	14	16	11	.....	.....	23
Arizona	60	29	31	.....	.....	29	31	.....	.....	44	1	3	.....	1	2	9
Arkansas	1,538	1,039	499	.....	4	1,016	491	23	4	1,497	14	6	4	.....	5	12
California	4,788	1,691	3,097	1	2	1,633	3,064	57	31	3,970	158	124	154	5	132	245
Colorado	580	216	364	.....	3	216	361	.....	.....	515	10	11	13	1	14	16
Connecticut	3,720	697	3,023	.....	14	659	2,992	38	17	3,548	69	19	39	2	16	27
Dakota	401	118	283	.....	6	116	276	2	1	341	2	4	8	21	21	4
Delaware	577	209	368	.....	.....	206	365	3	3	542	15	3	9	1	1	6
District of Columbia	864	206	658	1	.....	196	653	9	5	773	42	13	9	.....	3	24
Florida	618	335	283	.....	.....	312	274	23	9	566	5	2	7	1	11	26
Georgia	3,633	1,724	1,909	7	5	1,643	1,885	74	19	3,553	43	8	17	.....	2	10
Idaho	106	67	39	.....	.....	67	38	.....	1	93	1	.....	11	1	.....	.....
Illinois	16,104	5,336	10,768	3	16	5,219	10,735	114	17	14,894	224	436	225	44	174	107
Indiana	10,407	4,790	5,617	5	13	4,722	5,587	63	17	9,963	109	191	55	5	36	48
Iowa	13,601	3,444	10,157	.....	14	3,397	10,131	47	12	12,794	156	194	127	93	192	45
Kansas	5,291	1,838	3,453	4	15	1,811	3,436	23	2	5,042	47	48	58	11	62	23
Kentucky	4,808	2,126	2,682	2	14	2,050	2,641	74	27	4,560	101	91	24	1	9	22
Louisiana	2,375	973	1,402	3	3	894	1,353	76	46	2,028	109	64	38	.....	17	119
Maine	5,663	894	4,769	1	36	870	4,725	23	8	5,582	10	1	7	.....	57	6
Maryland	3,687	1,505	2,182	1	1	1,441	2,158	63	23	3,332	112	128	49	.....	9	57
Massachusetts	10,115	1,576	8,539	.....	8	1,474	8,486	102	45	9,622	131	62	84	1	104	111
Michigan	9,038	1,664	7,374	.....	38	1,631	7,321	33	15	8,023	93	140	121	4	587	70
Minnesota	4,570	1,032	3,538	2	22	1,018	3,510	12	6	3,904	91	106	37	204	181	47
Mississippi	3,110	1,393	1,717	2	11	1,351	1,688	40	18	3,039	19	7	15	1	4	25
Missouri	8,904	3,580	5,324	6	20	3,488	5,287	86	17	8,129	220	354	70	1	67	63
Montana	120	37	83	.....	2	37	81	.....	.....	108	2	3	1	.....	5	1
Nebraska	2,866	844	2,022	2	26	830	1,994	12	2	2,677	29	29	34	15	64	18
Nevada	226	56	170	.....	1	55	169	1	.....	200	4	3	3	.....	10	6
New Hampshire	3,880	309	3,571	2	13	299	3,550	8	8	3,832	22	4	5	.....	14	3
New Jersey	4,606	1,318	3,288	1	3	1,254	3,260	63	25	4,142	162	142	79	1	24	56
New Mexico	154	89	65	.....	.....	87	65	2	.....	111	11	7	2	.....	2	21
New York	26,693	5,245	21,448	6	57	4,981	21,266	258	125	23,799	939	714	345	14	315	567
North Carolina	2,842	1,345	1,497	4	4	1,277	1,471	64	22	2,820	12	5	2	.....	3	.....
Ohio	19,175	7,720	11,455	7	25	7,609	11,392	104	38	18,154	210	499	130	3	75	104
Oregon	1,013	423	590	1	2	418	585	4	3	943	7	6	10	.....	42	5
Pennsylvania	18,721	6,599	12,122	2	15	6,437	12,034	160	73	17,684	372	288	183	3	57	134
Rhode Island	1,353	263	1,090	.....	.....	249	1,080	14	10	1,254	45	11	12	1	19	11
South Carolina	2,170	928	1,242	1	3	879	1,216	48	23	2,130	13	7	11	.....	3	6
Tennessee	3,548	1,844	1,704	.....	5	1,784	1,688	60	11	3,486	23	7	15	3	3	11
Texas	4,334	2,710	1,624	3	20	2,601	1,588	106	16	3,897	56	178	47	4	32	120
Utah	444	192	252	2	.....	187	242	3	10	304	12	5	94	8	9	12
Vermont	2,777	219	2,558	2	55	208	2,495	9	8	2,695	12	2	4	1	62	1
Virginia	4,571	1,889	2,682	3	4	1,768	2,642	118	36	4,511	18	7	16	.....	4	15
Washington	401	143	258	.....	2	140	256	3	.....	350	9	2	4	2	27	7
West Virginia	2,159	1,212	947	.....	5	1,181	933	31	9	2,083	45	15	7	.....	5	4
Wisconsin	8,086	1,874	6,212	12	13	1,817	6,181	45	18	7,191	117	363	122	81	134	78
Wyoming	61	27	34	.....	.....	27	34	.....	.....	58	.....	.....	1	.....	2	.....

TABLE XXXI.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN TWENTY SELECTED OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY, BY STATES AND TERRITORIES: 1880.

TRADERS AND DEALERS.

States and Territories.	Total.	AGE AND SEX.								NATIVITY.						
		All ages.		10 to 15.		16 to 59.		60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.							
The United States.	481,450	466,985	14,465	.....	.....	442,066	13,301	24,919	1,164	343,562	32,076	60,175	17,098	2,480	6,826	19,233
Alabama	5,331	5,163	168	.....	.....	4,812	159	351	9	4,544	187	423	59	7	6	105
Arizona	631	624	7	.....	.....	616	7	8	.....	355	16	77	26	2	13	142
Arkansas	3,807	3,785	22	.....	.....	3,648	19	137	3	3,324	43	254	28	5	15	138
California	14,920	14,656	264	.....	.....	14,145	249	511	15	5,881	1,272	3,092	824	83	306	3,462
Colorado	3,565	3,519	46	.....	.....	3,456	44	63	2	2,631	89	344	176	25	113	187
Connecticut	7,054	6,943	111	.....	.....	6,424	105	519	6	5,605	708	388	206	3	62	82
Dakota	1,459	1,455	4	.....	.....	1,438	4	17	.....	978	36	132	64	95	101	53
Delaware	1,533	1,430	103	.....	.....	1,313	95	117	8	1,330	88	55	44	3	1	12
District of Columbia	2,997	2,760	237	.....	.....	2,625	222	135	15	2,172	373	300	61	3	9	79
Florida	1,521	1,486	35	.....	.....	1,399	31	87	4	1,169	33	110	46	5	17	141
Georgia	7,609	7,481	128	.....	.....	7,161	119	320	9	6,677	236	495	83	6	14	98
Idaho	315	314	1	.....	.....	309	1	5	.....	153	12	34	21	3	9	83
Illinois	33,685	33,183	502	.....	.....	31,923	479	1,260	23	22,923	1,593	5,386	1,551	485	615	1,132
Indiana	17,034	16,814	220	.....	.....	16,035	204	779	16	14,186	300	1,897	245	14	95	297
Iowa	15,851	15,727	124	.....	.....	15,194	118	533	6	12,609	375	1,480	544	242	288	313
Kansas	8,779	8,728	51	.....	.....	8,543	49	185	2	7,329	145	620	288	75	174	148
Kentucky	11,296	11,066	230	.....	.....	10,581	215	485	15	9,089	375	1,417	149	6	32	228
Louisiana	7,584	6,960	624	.....	.....	6,459	568	501	56	4,539	524	1,328	137	17	26	1,013
Maine	6,621	6,485	136	.....	.....	5,878	122	607	14	6,259	116	17	57	3	143	26
Maryland	12,580	11,604	976	.....	.....	10,925	881	679	95	9,253	652	2,205	216	11	32	211
Massachusetts	28,784	27,980	804	.....	.....	25,919	739	2,061	65	23,256	2,821	493	945	43	802	424
Michigan	14,174	13,942	232	.....	.....	13,265	225	677	7	10,142	476	1,349	717	38	942	510
Minnesota	5,608	5,542	66	.....	.....	5,372	63	170	3	3,081	215	888	259	608	322	235
Mississippi	4,408	4,338	70	.....	.....	4,132	64	206	6	3,587	130	398	41	8	8	236
Missouri	19,790	19,447	343	.....	.....	18,814	327	633	16	14,130	831	3,433	481	33	233	649
Montana	562	560	2	.....	.....	558	2	2	.....	348	28	74	27	3	36	46
Nebraska	4,443	4,414	29	.....	.....	4,341	29	73	.....	3,409	126	395	192	62	104	155
Nevada	920	912	8	.....	.....	891	8	21	.....	397	37	144	44	5	52	241
New Hampshire	3,179	3,104	75	.....	.....	2,880	74	224	1	2,907	101	22	46	.....	99	4
New Jersey	17,943	17,116	827	.....	.....	16,143	771	973	56	12,138	1,707	2,542	901	23	91	541
New Mexico	676	671	5	.....	.....	654	5	17	.....	473	19	98	15	3	12	56
New York	82,934	79,551	3,383	.....	.....	75,047	3,127	4,504	256	47,922	10,750	15,348	3,801	145	1,001	3,907
North Carolina	5,696	5,659	37	.....	.....	5,357	31	302	6	5,363	21	181	39	1	2	89
Ohio	25,333	24,726	607	.....	.....	23,700	556	2,026	51	17,661	943	4,579	959	8	222	961
Oregon	1,705	1,688	17	.....	.....	1,631	16	57	1	1,050	50	250	75	7	38	235
Pennsylvania	48,131	45,265	2,866	.....	.....	42,227	2,568	3,038	298	35,710	4,682	4,662	1,989	33	148	907
Rhode Island	4,067	3,932	135	.....	.....	3,636	129	296	6	3,085	540	77	248	2	77	38
South Carolina	3,794	3,658	136	.....	.....	3,494	115	164	21	2,982	155	463	60	2	5	127
Tennessee	7,808	7,626	182	.....	.....	7,268	169	358	13	6,791	333	352	96	10	17	209
Texas	10,964	10,868	96	.....	.....	10,513	90	355	6	8,322	182	1,254	204	33	59	910
Utah	830	804	26	.....	.....	762	19	42	7	371	23	44	285	16	18	73
Vermont	2,553	2,521	32	.....	.....	2,319	32	202	.....	2,348	51	22	23	.....	105	4
Virginia	9,268	9,023	245	.....	.....	8,522	210	501	35	8,409	265	386	102	.....	9	97
Washington	567	560	7	.....	.....	545	7	15	.....	380	22	53	31	9	27	45
West Virginia	3,111	3,058	53	.....	.....	2,916	48	142	5	2,722	92	214	35	.....	7	41
Wisconsin	9,845	9,664	181	.....	.....	9,108	174	556	7	5,446	294	2,385	585	289	313	533
Wyoming	185	173	12	.....	.....	168	12	5	.....	126	9	15	13	6	6	10

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—ALL PERSONS.

	OCCUPATIONS.	ALL AGES AND NATIVITIES.			AGE AND SEX.		
		Total.	Male.	Female.	Total.	10 to 15.	
						Male.	Female.
	ALL OCCUPATIONS	17,392,099	14,744,942	2,647,157	1,118,356	825,187	293,169
	AGRICULTURE	7,670,493	7,075,983	594,510	720,729	584,867	135,862
1	Agricultural laborers (a)	3,323,876	2,788,976	534,900	716,167	580,576	135,591
2	Apiarists	1,016	999	17	3	3	
3	Dairymen and dairywomen	8,948	8,238	710	190	136	54
4	Farm and plantation overseers	3,106	2,913	193	1	1	
5	Farmers and planters	4,225,945	4,169,136	56,809			
6	Florists	4,550	4,320	230	82	72	10
7	Gardeners, nurserymen, and vine-growers	51,482	50,173	1,309	1,191	1,036	155
8	Stock-drovers	3,449	3,449		110	110	
9	Stock-herders	24,098	24,004	94	2,793	2,755	38
10	Stock-raisers	16,528	16,406	122			
11	Turpentine farmers and laborers	7,450	7,325	125	192	178	14
12	Others in agriculture	45	44	1			
	PROFESSIONAL AND PERSONAL SERVICES	4,074,238	2,712,943	1,361,295	235,395	127,565	107,830
13	Actors	4,812	2,992	1,820	63	18	45
14	Architects	3,375	3,358	17			
15	Artists and teachers of art	9,104	7,043	2,061	37	29	8
16	Auctioneers	2,331	2,328	3			
17	Authors, lecturers, and literary persons	1,131	811	320	1		1
18	Barbers and hairdressers	44,851	41,949	2,902	573	471	102
19	Billiard- and bowling-saloon keepers and employés (b)	1,543	1,499	44	10	10	
20	Boarding- and lodging-house keepers	19,058	6,745	12,313			
21	Chemists, assayers, and metallurgists	1,969	1,921	48	2	2	
22	Clergymen	64,698	64,533	165			
23	Clerks and copyists (not otherwise described)	25,467	23,820	1,647	789	744	45
24	Clerks in government offices (c)	16,849	14,873	1,976	29	26	3
25	Clerks in hotels and restaurants	10,916	10,670	246	110	100	10
26	Collectors and claim agents	4,213	4,187	26	24	24	
27	Dentists	12,314	12,253	61			
28	Designers, draughtsmen, and inventors	2,820	2,764	56	8	7	1
29	Domestic servants	1,075,655	136,745	938,910	117,160	23,949	93,211
30	Employés of charitable institutions	2,396	781	1,615	11	1	10
31	Employés of government (not clerks) (c)	31,601	28,433	3,168	191	179	12
32	Employés of hotels and restaurants (not clerks)	77,413	46,348	31,065	1,874	1,189	685
33	Engineers (civil)	8,261	8,261		2	2	
34	Hostlers	31,697	31,697		625	625	
35	Hotel keepers	32,453	30,317	2,136			
36	Hunters, trappers, guides, and scouts	1,912	1,912				
37	Janitors	6,763	6,064	699	16	14	2
38	Journalists	12,308	12,020	288			
39	Laborers (not specified) (a)	1,859,223	1,796,575	62,648	102,975	91,599	11,376
40	Launderers and laundresses	121,942	13,744	108,198	1,242	180	1,062
41	Lawyers	64,137	64,062	75			
42	Livery-stable keepers	14,213	14,180	33			
43	Messengers	13,985	13,585	400	8,415	8,064	351
44	Midwives	2,118		2,118			
45	Musicians (professional) and teachers of music	30,477	17,295	13,182	190	111	79
46	Nurses	13,483	1,189	12,294	341	26	315
47	Officers of the army and navy (United States)	2,600	2,600				
48	Officials of government (c)	67,081	64,909	2,172			
49	Physicians and surgeons	85,671	83,239	2,432			
50	Restaurant keepers	13,074	12,228	846			
51	Sextons	2,449	2,435	14	5	5	
52	Showmen and employés of shows	2,604	2,421	183	24	17	7
53	Soldiers, sailors, and marines (United States army and navy) (d)	24,161	24,161		20	20	
54	Teachers and scientific persons	227,710	73,335	154,375	597	92	505
55	Veterinary surgeons	2,130	2,130				
56	Watchmen (private) and detectives	13,384	13,370	14	13	13	
57	Whitewashers	3,316	3,301	15	10	10	
58	Others in professional and personal services	4,570	3,860	710	38	38	
	TRADE AND TRANSPORTATION	1,810,256	1,750,892	59,364	28,625	26,078	2,547
59	Agents (not specified)	18,523	18,152	371	100	79	21
60	Bankers and brokers of money and stocks	15,180	15,112	68			
61	Boatmen and watermen	20,368	20,357	11	470	470	
62	Bookkeepers and accountants in stores	59,790	57,425	2,365	176	147	29
63	Brokers (commercial)	4,193	4,128	65			
64	Canalmen	4,329	4,281	48	132	130	2
65	Clerks in stores	353,444	329,722	23,722	16,137	14,596	1,541

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

A—ALL PERSONS.

AGE AND SEX—continued.						NATIVITY.							
Total.	16 to 59.		Total.	60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
	Male.	Female.		Male.	Female.								
15, 260, 226	12, 986, 111	2, 283, 115	1, 004, 517	933, 644	70, 873	13, 897, 452	978, 854	1, 033, 190	466, 505	205, 525	351, 103	459, 470	
6, 324, 053	5, 888, 133	435, 920	625, 711	602, 983	22, 728	6, 857, 664	140, 307	293, 722	104, 314	91, 836	73, 435	109, 215	
2, 513, 475	2, 126, 811	386, 664	94, 234	81, 589	12, 645	3, 162, 474	24, 236	48, 210	15, 216	22, 624	21, 214	29, 902	1
921	904	17	92	92	.....	891	10	37	42	2	28	6	2
8, 428	7, 816	622	320	286	34	5, 053	575	1, 469	258	87	301	1, 205	3
2, 888	2, 736	152	217	176	41	2, 780	95	73	51	7	26	74	4
3, 704, 599	3, 657, 557	47, 042	521, 346	511, 579	9, 767	3, 615, 765	107, 708	233, 390	82, 867	68, 431	50, 635	67, 149	5
4, 266	4, 063	203	202	185	17	2, 512	337	753	595	26	69	258	6
42, 271	41, 317	954	8, 020	7, 820	200	26, 887	6, 298	8, 588	3, 888	359	537	4, 925	7
3, 220	3, 220	.....	119	119	.....	2, 923	149	150	71	7	67	82	8
20, 769	20, 717	52	536	532	4	18, 245	440	624	704	245	289	3, 551	9
15, 979	15, 877	102	549	529	20	12, 662	453	424	620	48	268	2, 053	10
7, 185	7, 074	111	73	73	.....	7, 430	5	4	1	.....	.....	10	11
42	41	1	3	3	.....	42	1	.....	1	.....	1	.....	12
3, 662, 151	2, 446, 962	1, 215, 189	176, 692	138, 416	38, 276	3, 076, 768	415, 854	218, 867	79, 963	52, 860	90, 614	139, 312	
4, 703	2, 939	1, 764	46	35	11	3, 531	169	219	445	17	116	315	13
3, 221	3, 204	17	154	154	.....	2, 382	92	395	255	27	90	134	14
8, 699	6, 677	2, 022	368	337	31	6, 727	143	902	541	51	187	553	15
2, 116	2, 113	3	215	215	.....	1, 988	73	91	101	5	34	44	16
1, 006	703	303	124	108	16	921	21	32	83	5	19	50	17
46, 806	41, 034	2, 772	472	444	28	31, 945	488	7, 814	690	118	1, 050	2, 746	18
1, 494	1, 452	42	39	37	2	1, 232	63	111	45	10	41	41	19
16, 864	5, 689	11, 175	2, 194	1, 056	1, 138	12, 294	2, 439	1, 549	934	278	784	780	20
1, 871	1, 824	47	96	95	1	1, 303	76	225	171	12	32	150	21
55, 779	55, 639	140	8, 919	8, 894	25	51, 967	2, 516	4, 301	2, 589	598	930	1, 797	22
24, 399	22, 804	1, 595	279	272	7	22, 742	545	632	760	76	341	371	23
16, 241	14, 283	1, 958	579	564	15	15, 209	439	450	344	40	127	150	24
10, 678	10, 446	232	128	124	4	9, 398	296	449	256	62	252	203	25
3, 857	3, 832	25	332	331	1	3, 271	267	324	186	13	45	107	26
11, 880	11, 821	59	434	432	2	11, 459	68	204	193	14	237	139	27
2, 691	2, 637	54	121	120	1	2, 003	43	217	314	30	53	160	28
929, 893	108, 552	821, 341	28, 602	4, 244	24, 358	819, 651	122, 194	43, 444	19, 477	19, 077	22, 050	29, 762	29
2, 260	741	1, 519	125	39	86	1, 462	470	190	112	6	64	92	30
29, 852	26, 763	3, 089	1, 558	1, 491	67	25, 604	2, 659	1, 242	1, 053	147	480	416	31
74, 675	44, 542	30, 133	864	617	247	52, 652	11, 107	4, 707	1, 830	970	2, 126	4, 021	32
7, 708	7, 708	.....	551	551	.....	7, 097	170	296	357	53	120	168	33
30, 344	30, 344	.....	728	728	.....	23, 488	4, 230	1, 820	787	199	695	478	34
29, 618	27, 670	1, 948	2, 835	2, 647	188	22, 592	2, 609	4, 006	1, 243	228	853	922	35
1, 769	1, 769	.....	143	143	.....	1, 583	13	28	33	13	81	161	36
6, 136	5, 507	629	611	543	68	4, 214	1, 171	565	441	71	99	202	37
11, 984	11, 700	284	324	320	4	10, 426	324	541	535	43	188	251	38
1, 665, 191	1, 616, 504	48, 687	91, 057	88, 472	2, 585	1, 336, 845	225, 122	114, 641	31, 383	28, 031	59, 342	72, 850	39
115, 454	13, 112	102, 342	5, 246	452	4, 794	87, 815	14, 788	4, 870	1, 625	658	999	11, 187	40
60, 241	60, 177	64	3, 896	3, 885	11	60, 342	1, 008	791	948	89	559	400	41
13, 663	13, 632	31	550	548	2	12, 055	866	462	346	51	306	127	42
5, 500	5, 453	47	70	68	2	12, 730	305	253	311	49	146	182	43
1, 253	.....	1, 253	865	.....	865	1, 234	52	560	69	20	11	172	44
29, 450	16, 452	12, 998	837	732	105	21, 595	536	4, 163	1, 221	125	475	2, 362	45
10, 546	1, 061	9, 485	2, 596	102	2, 494	9, 397	1, 595	855	881	89	379	287	46
2, 491	2, 491	.....	109	109	.....	2, 238	135	76	62	12	17	60	47
61, 737	59, 649	2, 088	5, 344	5, 260	84	55, 772	5, 133	2, 677	1, 696	274	745	784	48
77, 274	75, 006	2, 268	8, 397	8, 233	164	77, 092	1, 021	2, 640	1, 748	176	1, 520	1, 474	49
12, 524	11, 707	817	550	521	29	7, 764	791	2, 488	575	120	302	1, 034	50
1, 979	1, 968	11	465	462	3	1, 453	360	253	237	21	36	89	51
2, 533	2, 360	173	47	44	3	2, 043	80	135	147	3	65	131	52
23, 577	23, 577	.....	564	564	.....	14, 944	3, 716	2, 727	1, 213	209	507	845	53
224, 139	71, 068	153, 071	2, 974	2, 175	799	211, 671	3, 916	4, 328	2, 319	534	2, 617	2, 325	54
1, 840	1, 840	.....	290	290	.....	1, 457	104	156	252	18	71	72	55
12, 110	12, 098	12	1, 261	1, 259	2	6, 936	3, 293	1, 389	866	174	286	440	56
2, 969	2, 955	14	337	336	1	2, 714	72	339	67	13	41	70	57
4, 136	3, 459	677	396	363	33	3, 436	276	310	222	31	96	199	58
1, 727, 020	1, 672, 171	54, 849	54, 611	52, 643	1, 968	1, 351, 695	138, 518	152, 491	56, 498	16, 214	33, 119	61, 721	
17, 668	17, 337	331	755	736	19	15, 261	667	1, 021	819	100	314	341	59
13, 881	13, 824	57	1, 299	1, 288	11	12, 944	339	829	486	27	176	379	60
19, 392	19, 383	9	506	504	2	16, 896	1, 638	550	327	262	425	270	61
58, 489	56, 163	2, 326	1, 125	1, 115	10	49, 675	1, 672	3, 240	2, 693	241	1, 041	1, 228	62
3, 738	3, 687	51	455	441	14	3, 004	207	378	239	26	63	276	63
4, 070	4, 025	45	127	126	1	3, 742	320	94	58	10	65	40	64
334, 447	312, 342	22, 105	2, 860	2, 784	76	303, 670	10, 480	17, 330	8, 310	2, 155	5, 567	5, 932	65

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—ALL PERSONS—Continued.

	OCCUPATIONS.	ALL AGES AND NATIVITIES.			AGE AND SEX.		
		Total.	Male.	Female.	Total.	10 to 15.	
						Male.	Female.
	TRADE AND TRANSPORTATION—continued.						
66	Clerks and bookkeepers in banks	10,257	10,183	74	74	72	2
67	Clerks and bookkeepers in express companies	1,856	1,848	8	7	7	
68	Clerks and bookkeepers in insurance offices	2,830	2,777	53	30	29	1
69	Clerks and bookkeepers in railroad offices	12,331	12,274	57	74	71	3
70	Commercial travelers	28,158	27,886	272	23	22	1
71	Draymen, hackmen, teamsters, etc	177,586	177,586		1,961	1,961	
72	Employés in warehouses	5,022	4,816	206	144	109	35
73	Employés of banks (not clerks)	1,070	1,049	21	34	34	
74	Employés of insurance companies (not clerks)	13,146	13,041	105	34	33	1
75	Employés of railroad companies (not clerks)	236,058	235,611	447	902	875	27
76	Hucksters and peddlers	53,491	50,999	2,492	969	897	72
77	Milkmen and milkwomen	9,242	8,916	326	133	122	11
78	Newspaper criers and carriers	3,374	3,298	76	946	941	5
79	Officials and employés of express companies (not clerks)	13,004	12,993	11	155	153	2
80	Officials and employés of street railroad companies	11,925	11,921	4	31	31	
81	Officials and employés of telegraph companies	22,809	21,678	1,131	1,498	1,450	48
82	Officials and employés of telephone companies	1,197	1,050	147	98	95	3
83	Officials and employés of trading and transportation companies (not specified)	9,702	9,686	16	25	25	
84	Officials of banks	4,421	4,421				
85	Officials of insurance companies	1,774	1,774				
86	Officials of railroad companies	2,069	2,069				
87	Packers	4,176	3,650	526	152	97	55
88	Pilots	3,770	3,770		1	1	
89	Porters and laborers in stores and warehouses	32,192	29,938	2,254	3,159	2,762	397
90	Sailors (a)	60,070	60,070		350	350	
91	Salesmen and saleswomen	32,279	24,535	7,744	415	133	282
92	Saloon keepers and bartenders	68,461	67,153	1,308	264	262	2
93	Shippers and freighters	5,166	5,160	6	10	10	
94	Steamboat men and women	12,365	12,182	183	89	84	5
95	Stewards and stewardesses	2,283	1,985	298	6	6	
96	Toll-gate and bridge keepers	2,303	1,885	418	10	9	1
97	Traders and dealers (not specified)	112,840	109,094	3,746			
98	Traders and dealers in agricultural implements	1,999	1,997	2			
99	Traders and dealers in books and stationery	4,982	4,783	199			
100	Traders and dealers in boots and shoes	9,993	9,807	186			
101	Traders and dealers in cabinet ware	7,419	7,335	84			
102	Traders and dealers in cigars and tobacco	11,866	11,332	534			
103	Traders and dealers in clothing and men's furnishing goods	10,073	9,874	199			
104	Traders and dealers in coal and wood	10,871	10,781	90			
105	Traders and dealers in cotton and wool	2,494	2,484	10			
106	Traders and dealers in crockery, china, glass, and stone ware	2,373	2,249	124			
107	Traders and dealers in drugs and medicines	27,700	27,580	120			
108	Traders and dealers in dry goods, fancy goods, and notions	45,831	41,771	4,060			
109	Traders and dealers in gold and silver ware and jewelry	2,305	2,264	41			
110	Traders and dealers in groceries	101,849	98,055	3,794			
111	Traders and dealers in hats, caps, and furs	4,809	4,722	87			
112	Traders and dealers in ice	2,854	2,842	12			
113	Traders and dealers in iron, tin, and copper ware	15,076	15,014	62			
114	Traders and dealers in junk	3,574	3,503	71			
115	Traders and dealers in leather, hides, and skins	2,382	2,380	2			
116	Traders and dealers in liquors and wines	13,500	13,368	132			
117	Traders and dealers in live-stock	12,596	12,582	14			
118	Traders and dealers in lumber	11,263	11,255	8			
119	Traders and dealers in marble, stone, and slate	1,405	1,398	7			
120	Traders and dealers in music and musical instruments	1,906	1,861	45			
121	Traders and dealers in newspapers and periodicals	2,729	2,622	107			
122	Traders and dealers in oils, paints, and turpentine	1,940	1,926	14			
123	Traders and dealers in paper and paper stock	1,862	1,815	47			
124	Traders and dealers in produce and provisions	35,129	34,599	530			
125	Traders and dealers in real estate	11,253	11,214	39			
126	Traders and dealers in sewing machines	6,577	6,478	99			
127	Undertakers	5,113	5,058	55	5	4	1
128	Weighers, gaugers, and measurers	3,302	3,291	11	8	8	
129	Others in trade and transportation	177	177		3	3	
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	3,837,112	3,205,124	631,988	133,607	86,677	46,930
130	Agricultural implement makers (b)	4,891	4,879	12	104	103	1
131	Artificial-flower makers	3,399	512	2,887	769	40	729
132	Apprentices to trades (c)	44,170	40,313	3,857	8,500	7,261	1,239
133	Bag makers	1,408	669	739	194	84	110
134	Bakers	41,309	40,246	1,063	652	605	47
135	Basket makers	5,654	5,058	596	268	235	33
136	Blacksmiths	172,726	172,726		556	556	
137	Bleachers, dyers, and scourers	8,222	7,573	649	233	201	32
138	Blind, door, and sash makers	4,946	4,946		144	144	
139	Boat makers	2,063	2,063		15	15	
140	Bone and ivory workers	1,888	1,717	171	50	41	9

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

A—ALL PERSONS—Continued.

AGE AND SEX—continued.						NATIVITY.							
Total.	16 to 59.		Total.	60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
	Male.	Female.		Male.	Female.								
10,053	9,982	71	130	129	1	9,498	117	230	222	21	95	74	66
1,824	1,816	8	25	25	.....	1,632	75	38	56	4	31	20	67
2,754	2,702	52	46	46	.....	2,603	43	59	80	2	18	25	68
12,134	12,082	52	123	121	2	10,887	469	153	476	30	223	93	69
27,516	27,260	256	619	604	15	23,596	839	1,596	1,014	86	536	491	70
170,971	170,971	.....	4,654	4,654	.....	128,275	22,911	13,012	4,470	1,020	4,484	3,414	71
4,705	4,539	166	173	168	5	3,516	523	350	190	48	69	326	72
956	936	20	80	79	1	900	75	39	37	4	4	11	73
12,203	12,101	102	900	907	2	11,271	262	815	405	40	171	182	74
231,916	231,503	413	3,240	3,233	7	169,380	32,407	9,748	6,565	4,548	5,307	8,103	75
49,288	47,279	2,009	3,234	2,823	411	39,682	5,156	7,173	1,657	183	726	7,914	76
8,764	8,481	283	345	313	32	5,496	1,078	1,843	236	58	124	407	77
2,322	2,253	69	106	104	2	2,524	124	460	121	10	45	90	78
12,522	12,513	9	327	327	.....	10,133	1,128	851	403	74	201	214	79
11,773	11,769	4	121	121	.....	8,229	2,217	711	328	58	257	125	80
21,255	20,173	1,082	56	55	1	20,738	550	249	484	76	588	124	81
1,097	953	144	2	2	.....	1,092	29	1	26	1	39	9	82
9,365	9,349	16	312	312	.....	4,789	2,871	577	448	242	265	510	83
3,938	3,938	.....	483	483	.....	4,116	38	108	90	6	36	27	84
1,600	1,600	.....	174	174	.....	1,546	40	80	62	4	21	21	85
1,963	1,963	.....	106	106	.....	1,855	55	31	79	2	40	7	86
3,949	3,482	467	75	71	4	2,491	624	482	176	30	99	268	87
3,520	3,520	.....	249	249	.....	3,324	123	75	115	27	51	55	88
28,412	26,583	1,829	621	593	28	21,401	3,633	3,880	805	395	510	1,568	89
58,028	58,028	.....	1,692	1,692	.....	41,984	3,659	2,292	3,230	2,897	2,001	3,998	90
31,462	24,023	7,439	402	379	23	26,370	1,626	2,054	1,177	61	450	541	91
66,723	65,486	1,237	1,474	1,405	69	30,261	8,450	20,667	2,296	737	1,584	4,466	92
5,021	5,015	6	135	135	.....	4,078	214	159	253	46	112	304	93
11,984	11,812	172	292	286	6	10,219	697	349	414	132	279	275	94
2,199	1,916	283	78	63	15	1,535	190	128	178	15	57	180	95
1,848	1,469	379	445	407	38	1,852	202	122	71	6	24	26	96
106,276	102,866	3,410	6,564	6,228	336	86,791	4,136	11,085	3,527	657	1,420	5,224	97
1,947	1,945	2	52	52	.....	1,737	31	84	54	21	50	22	98
4,720	4,531	189	262	252	10	3,826	203	407	201	19	56	120	99
9,419	9,246	173	574	561	13	6,454	724	1,760	442	62	172	379	100
7,022	6,942	80	397	393	4	5,032	359	1,133	380	77	136	302	101
11,378	10,865	513	488	467	21	7,412	469	2,604	413	37	106	825	102
9,659	9,481	178	414	393	21	5,112	336	3,127	347	52	124	975	103
10,143	10,057	86	728	724	4	8,058	903	956	449	51	175	279	104
2,328	2,318	10	166	166	.....	2,023	112	146	138	4	13	58	105
2,203	2,091	112	170	158	12	1,321	169	483	193	10	25	172	106
26,898	26,784	114	802	796	6	23,521	330	1,842	791	160	443	613	107
43,434	39,693	3,741	2,397	2,078	319	33,101	2,299	6,058	1,704	210	528	1,931	108
2,183	2,143	40	122	121	1	1,286	54	550	162	13	23	217	109
95,758	92,256	3,502	6,091	5,799	292	64,331	11,668	17,212	3,292	520	1,379	3,447	110
4,481	4,399	82	328	323	5	2,974	374	900	251	19	65	226	111
2,754	2,743	11	100	99	1	2,112	213	269	93	30	65	72	112
14,320	14,261	59	756	753	3	12,177	441	1,274	593	79	235	277	113
3,350	3,287	63	224	216	8	1,367	1,267	395	202	11	59	273	114
2,197	2,196	1	185	184	1	1,609	111	460	74	8	18	102	115
13,133	13,013	120	367	355	12	4,945	3,642	3,283	449	63	186	932	116
12,080	12,068	12	516	514	2	10,542	544	722	392	27	192	177	117
10,580	10,573	7	683	682	1	9,808	198	439	327	58	310	123	118
1,314	1,307	7	91	91	.....	1,057	123	57	111	4	28	25	119
1,810	1,766	44	96	95	1	1,512	20	199	95	11	31	38	120
2,581	2,481	100	148	141	7	2,007	202	243	176	5	30	66	121
1,823	1,810	13	117	116	1	1,478	84	176	117	8	16	61	122
1,712	1,667	45	150	148	2	943	238	385	110	4	6	176	123
33,394	32,940	454	1,735	1,659	76	26,197	2,075	3,029	1,279	147	569	1,883	124
10,023	9,987	36	1,230	1,227	3	9,210	553	610	434	48	191	207	125
6,447	6,350	97	130	128	2	5,619	138	287	212	65	175	81	126
4,626	4,581	45	482	473	9	4,056	360	401	135	16	69	76	127
3,108	3,097	11	186	186	.....	2,504	322	133	151	26	117	49	128
169	169	.....	5	5	.....	108	12	8	9	2	9	29	129
3,556,002	2,978,845	577,157	147,503	139,602	7,901	2,611,325	284,175	368,110	225,730	44,615	153,935	149,222	
4,637	4,626	11	150	150	.....	3,255	227	551	141	446	109	162	130
2,604	456	2,148	26	16	10	2,530	176	226	71	5	20	371	131
35,670	33,052	2,618	.....	.....	.....	40,088	594	1,310	736	163	549	730	132
1,197	576	621	17	9	8	996	151	149	58	1	13	40	133
39,519	38,554	965	1,138	1,087	51	18,108	2,675	15,238	1,821	286	971	2,210	134
4,573	4,048	525	813	775	38	3,689	231	1,070	202	73	186	203	135
161,633	161,633	.....	10,537	10,537	.....	125,596	12,742	15,129	7,508	2,254	6,096	3,401	136
7,627	7,028	599	362	344	18	4,154	1,226	985	1,171	72	156	458	137
4,658	4,658	.....	144	144	.....	3,885	120	475	121	68	171	106	138
1,846	1,846	.....	202	202	.....	1,685	113	77	89	12	67	20	139
1,718	1,558	160	120	118	2	1,258	265	206	93	4	20	42	140

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—ALL PERSONS—Continued.

	OCCUPATIONS.	ALL AGES AND NATIVITIES.			AGE AND SEX.		
		Total.	Male.	Female.	Total.	10 to 15.	
						Male.	Female.
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES—continued.						
141	Bookbinders and finishers	13,833	8,342	5,491	760	355	405
142	Boot and shoe makers	194,079	173,072	21,007	3,653	2,476	1,177
143	Bottlers and mineral-water makers	2,081	2,012	69	110	103	7
144	Box-factory operatives	15,762	8,032	7,730	1,730	708	1,022
145	Brass founders and workers	11,568	10,831	737	487	396	91
146	Brewers and maltsters	16,278	16,217	61	129	128	1
147	Brick and tile makers (a)	36,052	35,984	68	1,607	1,601	6
148	Bridge builders and contractors (b)	2,587	2,587	.....	5	5	.....
149	Britannia and japanned ware makers	1,375	1,261	114	40	32	8
150	Broom and brush makers	8,479	7,837	642	588	464	124
151	Builders and contractors (not specified)	10,804	10,793	11	6	6	.....
152	Butchers	76,241	76,241	.....	568	568	.....
153	Button-factory operatives	4,872	2,480	2,392	655	334	321
154	Cabinet makers	50,654	50,174	480	1,615	1,525	90
155	Candle, soap, and tallow makers	2,923	2,718	205	200	166	34
156	Car makers	4,708	4,708	.....	69	69	.....
157	Carpenters and joiners	373,143	373,143	.....	460	460	.....
158	Carpet makers (c)	17,068	9,962	7,106	1,294	654	640
159	Carriage and wagon makers	49,881	49,743	138	418	412	6
160	Charcoal and lime burners	5,851	5,851	.....	66	66	.....
161	Cheese makers	4,570	4,230	340	52	49	3
162	Chemical-works employés	2,923	2,509	414	118	75	43
163	Cigar makers (d)	56,599	51,267	5,332	2,446	1,799	647
164	Clerks and bookkeepers in manufacturing establishments	10,114	9,921	193	132	120	12
165	Clock and watch makers and repairers	13,820	12,002	1,818	372	286	86
166	Confectioners	13,692	11,892	1,800	292	169	123
167	Coopers	49,138	49,138	.....	686	686	.....
168	Copper workers	2,342	2,326	16	32	32	.....
169	Corset makers	4,660	795	3,865	455	81	374
170	Cotton-mill operatives (e)	169,771	78,292	91,479	28,006	13,115	14,891
171	Distillers and rectifiers	3,245	3,237	8	25	25	.....
172	Employés in manufacturing establishments (not specified)	34,536	25,885	8,651	2,251	1,336	915
173	Engineers and firemen	79,628	79,628	.....	91	91	.....
174	Engravers	4,577	4,474	103	65	63	2
175	Fertilizer establishment operatives	1,383	1,371	12	20	15	5
176	File makers, cutters, and grinders	1,839	1,817	22	114	110	4
177	Fishermen and oystermen (f)	41,352	41,287	65	823	819	4
178	Flax dressers	1,894	904	990	379	193	186
179	Fur workers	1,580	964	616	89	44	45
180	Galloon, gimp, and tassel makers	2,235	693	1,542	260	70	190
181	Gas-works employés	4,695	4,680	15	65	65	.....
182	Gilders	1,763	1,703	60	35	32	3
183	Glass-works operatives	17,934	17,370	564	2,407	2,313	94
184	Glove makers	4,511	2,558	1,953	153	47	106
185	Gold and silver workers and jewelers	28,405	26,438	1,967	606	463	143
186	Gun- and lock-smiths	10,572	10,377	195	196	180	16
187	Hair cleaners, dressers, and workers	1,965	966	999	217	127	90
188	Harness and saddle makers	39,960	38,409	1,551	336	308	28
189	Hat and cap makers	16,860	13,004	3,856	764	438	326
190	Hosiery and knitting-mill operatives (c)	12,194	4,334	7,860	1,850	666	1,184
191	Iron and steel works and shops operatives (g)	114,539	114,137	402	2,633	2,595	38
192	Lace makers	1,708	254	1,454	192	18	174
193	Lead and zinc works operatives	2,105	2,105	.....	58	58	.....
194	Leather case and pocket-book makers	1,397	1,073	324	197	149	48
195	Leather curriers, dressers, finishers, and tanners	29,842	29,642	200	402	397	5
196	Lumbermen and raftsmen	30,651	30,651	.....	154	154	.....
197	Machinists	101,130	101,130	.....	572	572	.....
198	Manufacturers	44,019	43,612	407	.....	.....	.....
199	Marble and stone cutters	32,842	32,842	.....	155	155	.....
200	Masons (brick and stone)	102,473	102,473	.....	160	160	.....
201	Meat and fruit preserving establishment employés	2,860	2,021	839	208	113	95
202	Meat packers, curers, and picklers	3,436	3,111	325	170	100	70
203	Mechanics (not specified)	7,858	7,853	5	30	30	.....
204	Mill and factory operatives (not specified)	30,836	22,650	8,186	3,731	2,348	1,383
205	Millers	53,440	53,363	77	298	294	4
206	Milliners, dressmakers, and seamstresses (h)	285,401	3,473	281,928	4,743	86	4,057
207	Miners	234,228	234,149	79	11,158	11,144	14
208	Mirror and picture-frame makers	2,503	2,390	113	266	229	37
209	Nail makers (i)	5,803	5,429	374	289	277	12
210	Officials of manufacturing and mining companies	8,198	8,179	19	.....	.....	.....

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco factory operatives".

e See "print works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade. See "nail makers" and "stove, furnace, and grate makers".

h In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

i See "iron and steel works and shops operatives".

SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

A—ALL PERSONS—Continued.

AGE AND SEX—continued.						NATIVITY.							
Total.	16 to 59.		Total.	60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
	Male.	Female.		Male.	Female.								
12,760	7,695	5,065	313	292	21	10,770	773	1,073	640	97	216	264	141
176,334	156,579	19,755	14,092	14,017	75	124,691	17,438	27,815	6,701	2,513	7,581	7,340	142
1,923	1,861	62	48	48	.....	1,182	171	513	58	19	25	113	143
13,833	7,738	6,095	199	186	13	12,893	651	1,325	306	38	307	242	144
10,865	10,224	641	216	211	5	7,111	2,015	1,015	843	88	278	218	145
15,827	15,770	57	322	319	3	4,057	752	9,925	358	63	178	945	146
33,780	33,719	61	665	664	1	24,577	2,327	3,122	888	464	3,447	1,227	147
2,508	2,508	.....	74	74	.....	1,922	253	89	112	45	129	37	148
1,298	1,192	106	37	37	.....	899	153	100	174	1	17	31	149
7,536	7,027	509	355	346	9	6,258	381	979	282	54	276	249	150
9,962	9,951	11	836	836	.....	7,250	1,665	612	740	53	333	151	151
73,701	73,701	.....	1,972	1,972	.....	47,011	3,484	18,166	3,119	289	1,124	3,048	152
4,161	2,096	2,065	56	50	6	3,793	448	177	261	8	136	49	153
45,895	45,521	374	3,144	3,128	16	29,498	1,132	13,328	1,461	1,267	1,420	2,548	154
2,600	2,433	167	123	119	4	1,676	379	520	120	28	43	157	155
4,510	4,510	.....	129	129	.....	3,191	351	568	245	84	171	98	156
345,656	345,656	.....	27,027	27,027	.....	287,452	14,208	30,388	13,209	5,309	15,036	7,481	157
14,267	8,223	6,044	1,507	1,085	422	9,634	3,234	1,514	1,918	110	377	281	158
46,231	46,102	129	3,232	3,229	3	37,634	1,391	6,193	1,418	544	1,591	1,110	159
5,593	5,593	.....	192	192	.....	3,369	332	355	143	135	251	1,266	160
4,437	4,113	324	81	68	13	3,863	34	179	138	10	86	260	161
2,713	2,342	371	92	92	.....	1,657	397	560	153	5	38	113	162
53,590	48,925	4,665	563	543	20	31,371	852	11,979	1,416	208	524	10,249	163
9,850	9,670	180	132	131	1	8,834	289	366	364	26	131	104	164
12,842	11,112	1,730	606	604	2	9,584	598	1,580	757	200	309	792	165
12,885	11,317	1,568	515	406	109	8,154	678	2,696	819	41	220	1,084	166
44,509	44,509	.....	3,943	3,943	.....	32,966	3,274	8,861	814	379	1,323	1,521	167
2,188	2,172	16	122	122	.....	1,191	350	374	200	55	72	100	168
4,189	709	3,480	16	5	11	3,877	358	81	164	1	137	42	169
139,924	63,717	76,207	1,841	1,460	381	94,010	19,732	1,998	16,237	279	36,385	1,130	170
3,115	3,107	8	105	105	.....	2,443	199	393	57	7	26	120	171
31,526	23,855	7,671	759	694	65	24,715	2,649	3,305	1,656	196	869	1,146	172
78,087	78,087	.....	1,450	1,450	.....	57,984	6,988	4,315	6,552	521	1,980	1,288	173
4,406	4,305	101	106	106	.....	3,179	137	512	425	31	52	241	174
1,339	1,332	7	24	24	.....	1,101	117	87	19	21	8	30	175
1,697	1,680	17	28	27	1	1,144	158	137	291	6	43	60	176
38,568	38,514	54	1,961	1,954	7	30,324	1,036	765	581	913	2,816	4,917	177
1,486	686	800	29	25	4	1,056	441	20	275	16	70	16	178
1,432	869	563	59	51	8	807	204	330	84	9	21	125	179
1,943	596	1,347	32	27	5	1,683	57	332	56	6	30	71	180
4,475	4,460	15	155	155	.....	2,393	1,560	291	282	35	56	78	181
1,675	1,618	57	53	53	.....	1,060	103	320	142	9	29	91	182
15,303	14,836	467	224	221	3	13,479	1,152	1,474	1,039	50	162	578	183
4,266	2,447	1,819	92	64	28	3,667	162	195	288	9	79	111	184
26,953	25,143	1,810	846	832	14	20,711	924	3,252	1,552	249	441	1,276	185
9,690	9,512	178	686	685	1	6,863	550	1,947	564	97	104	447	186
1,698	801	897	50	38	12	1,345	130	227	79	8	50	126	187
37,692	36,182	1,510	1,932	1,919	13	29,769	1,966	4,393	1,129	243	1,214	1,246	188
15,622	12,116	3,506	474	450	24	12,217	1,987	1,363	628	36	140	489	189
10,126	3,526	6,600	218	142	76	9,774	610	387	871	17	428	107	190
110,012	109,648	364	1,894	1,894	.....	72,931	16,730	9,307	10,174	1,046	2,219	2,132	191
1,493	222	1,271	23	14	9	1,298	138	97	101	4	13	57	192
1,990	1,990	.....	57	57	.....	933	405	441	103	16	82	125	193
1,182	907	275	18	17	1	893	38	377	33	2	6	48	194
28,294	28,101	193	1,146	1,144	2	16,193	6,027	4,112	945	437	1,165	963	195
29,889	29,889	.....	608	608	.....	20,175	882	980	747	1,316	5,634	917	196
97,064	97,064	.....	3,494	3,494	.....	70,672	6,306	8,206	9,826	972	2,752	2,396	197
40,983	40,605	378	3,036	3,007	29	32,454	1,447	5,072	2,084	153	702	1,507	198
31,789	31,789	.....	898	898	.....	18,197	6,173	2,894	3,208	256	1,088	1,026	199
94,584	94,584	.....	7,729	7,729	.....	66,227	12,611	11,857	5,737	1,322	2,228	2,491	200
2,594	1,869	725	58	39	19	2,066	199	199	66	6	121	203	201
3,162	2,924	238	104	87	17	1,520	468	523	116	22	30	748	202
7,260	7,255	5	568	568	.....	6,741	210	313	286	61	132	115	203
26,407	19,682	6,725	698	620	78	22,882	2,127	1,686	1,871	243	1,281	746	204
49,134	49,069	65	4,008	4,000	8	45,228	858	3,373	1,948	362	898	733	205
276,437	2,982	273,455	4,221	405	3,816	239,583	16,200	9,300	7,109	1,659	7,051	4,499	206
218,758	218,695	63	4,312	4,310	2	107,993	25,462	10,027	47,486	4,829	5,676	32,805	207
2,197	2,121	76	40	40	.....	1,546	94	417	83	24	45	294	208
5,417	5,056	361	97	96	1	5,126	227	135	162	9	94	50	209
7,751	7,733	18	447	446	1	6,759	224	298	628	22	140	127	210

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—ALL PERSONS—Continued.

	OCCUPATIONS.	ALL AGES AND NATIVITIES.			AGE AND SEX.		
		Total.	Male.	Female.	Total.	10 to 15.	
						Male.	Female.
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES—continued.						
211	Oil-mill and refinery operatives	3,929	3,897	32	73	71	2
212	Oil-well operatives and laborers	7,340	7,340	.....	131	131	.....
213	Organ makers	2,437	2,373	64	47	44	3
214	Painters and varnishers	128,556	128,290	266	867	859	8
215	Paperhangers	5,013	4,859	154	36	33	3
216	Paper-mill operatives	21,430	14,711	6,719	1,141	635	506
217	Pattern makers	5,822	5,822	.....	34	34	.....
218	Photographers	9,990	9,539	451	63	58	5
219	Pianoforte makers and tuners	5,413	5,376	37	102	100	2
220	Plasterers	22,083	22,083	.....	28	28	.....
221	Plumbers and gasfitters	19,383	19,383	.....	141	141	.....
222	Potters	7,233	6,644	589	712	581	131
223	Printers, lithographers, and stereotypers	73,726	69,270	3,456	2,022	1,922	100
224	Print-works operatives (*a*)	5,419	4,318	1,101	791	632	159
225	Publishers of books, maps, and newspapers	2,781	2,745	36	3	3	.....
226	Pump makers	1,366	1,366	.....	10	10	.....
227	Quarrymen	15,169	15,169	.....	1,330	1,330	.....
228	Quartz- and stamp-mill operatives and laborers	1,449	1,449	.....	19	19	.....
229	Rag pickers	2,206	1,430	776	178	96	82
230	Railroad builders and contractors (*b*)	1,206	1,206	.....	.....	.....	.....
231	Roofers and slaters	4,026	4,026	.....	23	23	.....
232	Rope and cordage makers	3,514	3,040	474	372	311	61
233	Rubber-factory operatives	6,350	4,292	2,058	377	185	192
234	Sail and awning makers	2,950	2,843	107	92	85	7
235	Salt makers	1,431	1,390	41	45	38	7
236	Saw- and planing-mill operatives	77,050	77,050	.....	2,116	2,116	.....
237	Sawyers	5,195	5,195	.....	33	33	.....
238	Scale and rule makers	1,027	1,027	.....	39	39	.....
239	Screw makers	1,361	796	565	211	68	143
240	Sewing-machine factory operatives	2,725	2,664	61	122	120	2
241	Sewing-machine operators	7,505	1,700	5,805	342	66	276
242	Shingle and lath makers	5,166	5,125	41	265	259	6
243	Ship carpenters, calkers, riggers, and smiths	17,452	17,452	.....	29	29	.....
244	Shirt, cuff, and collar makers (*c*)	11,823	3,163	8,660	704	135	569
245	Silk-mill operatives	18,071	8,860	9,211	3,267	1,281	1,986
246	Starch makers	1,385	1,218	167	66	48	18
247	Stave, shook, and heading makers	4,061	4,061	.....	324	324	.....
248	Steam-boiler makers	12,771	12,771	.....	147	147	.....
249	Stove, furnace, and grate makers (*d*)	3,341	3,341	.....	80	80	.....
250	Straw workers	4,229	1,531	2,698	100	38	62
251	Sugar makers and refiners	2,327	2,313	14	15	14	1
252	Tailors and tailoresses (*e*)	133,756	81,658	52,098	4,937	1,169	3,768
253	Thread makers	3,259	1,148	2,111	438	199	239
254	Tinners and tinware makers	42,818	41,781	1,037	767	689	78
255	Tool and cutlery makers	13,749	13,214	535	602	526	76
256	Trunk, valise, and carpet-bag makers	3,013	2,958	55	183	176	7
257	Tobacco-factory operatives (*e*)	20,446	14,910	5,536	3,730	2,691	1,039
258	Umbrella and parasol makers	1,967	1,094	873	126	78	48
259	Upholsterers	10,443	9,901	542	128	115	13
260	Wheelwrights	15,592	15,592	.....	216	216	.....
261	Wire makers and workers	7,170	6,925	245	335	305	30
262	Wood choppers	12,731	12,731	.....	146	146	.....
263	Wood turners, carvers, and woodenware makers	12,964	12,771	193	298	278	20
264	Woolen-mill operatives (*f*)	88,010	52,504	35,506	9,928	5,146	4,782
265	Others in manufacturing, mechanical, and mining industries	13,542	10,511	3,031	578	268	310

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".
b See "builders and contractors (not specified)" and "bridge builders and contractors".
c See "milliners, dressmakers, and seamstresses".
d See "iron and steel works and shops operatives".
e See "cigar makers".
f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

A—ALL PERSONS—Continued.

AGE AND SEX—continued.						NATIVITY.							
Total.	16 to 59.		Total.	60 and over.		United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.	
	Male.	Female.		Male.	Female.								
3,777	3,751	26	79	75	4	2,498	420	650	158	26	67	110	211
7,134	7,134	.....	75	75	.....	6,164	426	161	232	22	279	56	212
2,324	2,264	60	66	65	1	1,838	80	178	113	77	98	53	213
124,256	124,003	253	3,433	3,428	5	97,767	6,177	10,269	6,354	1,758	3,138	3,122	214
4,840	4,693	147	137	133	4	4,038	176	328	290	12	62	107	215
19,719	13,595	6,124	570	481	89	14,315	3,753	703	1,135	80	1,081	363	216
5,364	5,364	.....	424	424	.....	4,104	196	456	638	68	164	196	217
9,759	9,316	443	168	165	3	8,261	110	520	465	110	299	225	218
5,050	5,015	35	261	261	.....	2,773	182	1,709	201	153	139	256	219
21,284	21,284	.....	821	821	.....	15,998	2,627	1,220	1,222	163	487	366	220
19,047	19,047	.....	195	195	.....	13,980	2,547	735	1,485	50	396	190	221
6,276	5,821	455	245	242	3	4,763	461	670	1,056	43	71	169	222
69,767	66,418	3,349	937	930	7	60,365	2,838	3,338	3,138	370	1,657	1,020	223
4,505	3,564	941	123	122	1	3,302	985	170	780	30	95	57	224
2,651	2,615	36	127	127	.....	2,326	93	104	139	9	64	46	225
1,230	1,230	.....	126	126	.....	1,174	23	80	38	9	24	18	226
13,353	13,358	.....	481	481	.....	8,226	3,068	742	1,624	546	567	396	227
1,424	1,424	.....	6	6	.....	805	128	92	142	51	101	130	228
1,773	1,163	610	255	171	84	643	285	291	33	3	8	973	229
1,157	1,157	.....	49	49	.....	875	143	28	67	39	40	14	230
3,899	3,899	.....	104	104	.....	2,534	602	255	475	12	88	60	232
2,987	2,578	409	155	151	4	2,339	367	456	161	19	55	117	233
5,851	3,994	1,857	122	113	9	4,143	1,230	486	298	15	109	69	234
2,658	2,557	96	205	201	4	2,168	215	111	167	92	90	107	231
1,356	1,322	34	30	30	.....	710	245	212	24	12	141	89	235
73,871	73,871	.....	1,063	1,063	.....	56,468	1,714	4,967	1,118	2,956	6,933	2,894	236
4,936	4,936	.....	226	226	.....	4,214	160	366	151	31	102	81	237
953	953	.....	35	35	.....	720	48	93	44	6	91	25	238
1,140	719	421	10	9	1	990	187	39	85	6	37	17	239
2,572	2,513	59	31	31	.....	2,024	209	230	126	26	71	39	240
7,129	1,615	5,514	34	19	15	5,345	795	386	257	15	103	604	241
4,771	4,736	35	130	130	.....	4,082	81	153	73	86	514	177	242
15,879	15,879	.....	1,544	1,544	.....	11,847	1,493	632	1,192	364	1,417	507	243
10,073	2,067	8,006	146	61	85	9,098	1,219	511	286	34	175	500	244
14,584	7,389	7,195	220	190	30	11,397	1,365	1,421	1,875	86	186	1,741	245
1,287	1,138	149	32	32	.....	823	263	157	58	13	39	32	246
3,693	3,693	.....	44	44	.....	3,511	72	180	43	38	174	43	247
12,431	12,431	.....	193	193	.....	6,943	2,683	841	1,668	76	348	212	248
3,203	3,203	.....	58	58	.....	2,302	323	427	128	52	41	68	249
4,044	1,439	2,605	85	54	31	3,857	122	35	92	17	81	25	250
2,232	2,219	13	80	80	.....	653	268	1,078	54	24	23	227	251
120,976	73,738	47,238	7,843	6,751	1,092	62,175	10,297	37,684	5,016	4,057	2,314	12,213	252
2,806	935	1,871	15	14	1	2,120	405	31	403	2	290	8	253
40,995	40,040	955	1,056	1,052	4	32,482	1,833	4,609	1,594	313	929	1,058	254
12,780	12,322	458	367	366	1	8,380	937	1,506	1,574	118	759	475	255
2,765	2,717	48	65	65	.....	1,935	161	629	81	5	55	147	256
16,439	12,006	4,433	277	213	64	18,670	402	663	141	30	82	458	257
1,767	951	816	74	65	9	1,392	252	168	90	1	11	53	258
10,050	9,538	512	265	248	17	6,497	603	2,043	515	201	209	375	259
14,098	14,098	.....	1,278	1,278	.....	12,350	681	1,453	333	45	425	365	260
6,729	6,514	215	106	106	.....	4,041	1,051	782	543	276	189	288	261
12,104	12,104	.....	481	481	.....	8,578	235	251	209	175	1,658	1,625	262
12,211	12,040	171	455	453	2	8,584	438	2,284	556	163	376	503	263
75,414	45,304	30,110	2,668	2,054	614	53,442	12,737	3,762	10,494	482	6,093	1,000	264
12,234	9,744	2,490	730	499	231	9,537	1,120	1,248	620	111	297	609	265

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

B—MALES.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	ALL OCCUPATIONS	14,744,942	825,187	12,986,111	933,644	11,699,488	776,279	954,759	417,200	182,059	288,767	426,390
	AGRICULTURE	7,075,983	584,867	5,888,133	602,983	6,270,044	138,990	291,220	103,676	91,208	73,067	107,769
1	Agricultural laborers (a)	2,788,976	580,576	2,126,811	81,589	2,629,587	24,110	47,586	15,136	22,416	21,128	29,013
2	Apiarists	999	3	904	92	876	10	37	42	2	26	6
3	Dairymen and dairywomen	8,238	136	7,816	286	4,528	504	1,403	249	82	288	1,184
4	Farm and plantation overseers	2,913	1	2,736	176	2,621	89	56	48	5	24	70
5	Farmers and planters	4,169,136	.....	3,657,557	511,579	3,563,111	106,643	231,867	82,350	68,033	50,390	66,742
6	Florists	4,320	72	4,063	185	2,364	330	718	582	24	59	243
7	Gardeners, nurserymen, and vine-growers	50,173	1,036	41,317	7,820	25,924	6,265	8,369	3,877	353	530	4,855
8	Stock-drovers	3,449	110	3,220	119	2,923	149	150	71	7	67	82
9	Stock-herders	24,004	2,755	20,717	532	18,194	439	618	702	238	287	3,526
10	Stock-raisers	16,406	.....	15,877	529	12,569	445	421	618	48	267	2,038
11	Turpentine farmers and laborers	7,325	178	7,074	73	7,305	5	4	1	.....	.....	10
12	Others in agriculture	44	.....	41	3	42	1	.....	.....	.....	1	.....
	PROFESSIONAL AND PERSONAL SERVICES	2,712,943	127,565	2,446,962	138,416	1,997,862	269,444	169,800	56,657	33,439	64,367	121,374
13	Actors	2,992	18	2,939	35	2,115	121	136	288	8	67	257
14	Architects	3,358	.....	3,204	154	2,372	92	394	255	26	90	129
15	Artists and teachers of art	7,043	29	6,677	337	4,875	127	879	473	46	144	499
16	Auctioneers	2,328	.....	2,113	215	1,082	73	91	101	5	34	42
17	Authors, lecturers, and literary persons	811	.....	703	108	622	17	30	72	5	19	46
18	Barbers and hairdressers	41,949	471	41,034	444	29,585	405	7,068	622	103	970	2,596
19	Billiard- and bowling-saloon keepers and employés (b)	1,499	10	1,452	37	1,192	63	111	45	10	40	38
20	Boarding- and lodging-house keepers	6,745	.....	5,689	1,056	3,933	670	844	314	174	319	491
21	Chemists, assayers, and metallurgists	1,921	2	1,824	95	1,259	76	223	170	12	31	150
22	Clergymen	64,533	.....	55,639	8,894	51,845	2,511	4,299	2,583	503	925	1,777
23	Clerks and copyists (not otherwise described)	23,820	744	22,804	272	21,231	519	623	734	74	305	334
24	Clerks in government offices (c)	14,873	26	14,283	564	13,420	388	441	322	40	117	145
25	Clerks in hotels and restaurants	10,670	100	10,446	124	9,203	281	436	248	59	247	196
26	Collectors and claim agents	4,187	24	3,832	331	3,252	267	322	185	13	45	103
27	Dentists	12,253	.....	11,821	432	11,409	68	204	193	14	232	133
28	Designers, draughtsmen, and inventors	2,704	7	2,637	120	1,957	38	217	310	30	53	159
29	Domestic servants	136,745	23,949	108,552	4,244	102,230	6,072	5,763	2,303	1,061	1,657	10,999
30	Employés of charitable institutions	781	1	741	39	485	125	76	44	2	17	32
31	Employés of government (not clerks) (c)	28,433	179	26,763	1,491	23,113	2,248	1,200	945	141	398	388
32	Employés of hotels and restaurants (not clerks)	46,348	1,189	44,542	617	32,893	4,100	3,540	1,133	271	899	3,512
33	Engineers (civil)	8,261	2	7,708	551	7,097	170	296	357	53	120	168
34	Hostlers	31,697	625	30,344	728	23,488	4,230	1,820	787	199	695	478
35	Hotel keepers	30,317	.....	27,670	2,647	21,079	2,408	3,779	1,149	216	809	877
36	Hunters, trappers, guides, and scouts	1,912	.....	1,769	143	1,583	13	28	33	13	81	161
37	Janitors	6,064	14	5,507	543	3,854	964	515	387	69	91	184
38	Journalists	12,020	.....	11,700	320	10,180	318	537	526	42	180	237
39	Laborers (not specified) (a)	1,796,575	91,599	1,616,504	88,472	1,277,265	223,844	113,991	31,187	27,794	50,088	72,406
40	Launderers and laundresses	13,744	180	13,112	452	2,592	503	371	454	91	119	9,614
41	Lawyers	64,062	.....	60,177	3,885	60,276	1,007	789	946	89	556	399
42	Livery-stable keepers	14,180	.....	13,632	548	12,039	858	455	345	51	306	126
43	Messengers	13,585	8,064	5,453	68	12,387	286	244	305	47	143	173
44	Midwives	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	Musicians (professional) and teachers of music	17,295	111	16,452	732	9,695	397	3,857	875	97	257	2,117
46	Nurses	1,189	26	1,061	102	647	172	150	110	13	32	64
47	Officers of the army and navy (United States)	2,600	.....	2,491	109	2,238	135	76	62	12	17	60
48	Officials of government (c)	64,909	.....	59,649	5,260	53,738	5,102	2,626	1,668	271	724	780
49	Physicians and surgeons	83,239	.....	75,006	8,233	74,969	972	2,562	1,668	106	1,467	1,435
50	Restaurant keepers	12,228	.....	11,707	521	7,214	717	2,375	530	118	284	990
51	Sextons	2,435	5	1,968	462	1,444	359	250	237	21	36	88
52	Showmen and employés of shows	2,421	17	2,360	44	1,901	76	127	139	2	59	117
53	Soldiers, sailors, and marines (U. S. army and navy) (d)	24,161	20	23,577	564	14,944	3,716	2,727	1,213	209	507	845
54	Teachers and scientific persons	73,335	92	71,068	2,175	66,295	1,226	2,577	997	348	711	1,271
55	Veterinary surgeons	2,130	.....	1,840	290	1,457	104	156	252	18	71	72
56	Watchmen (private) and detectives	13,370	13	12,098	1,259	6,926	3,292	1,388	866	174	285	439
57	Whitewashers	3,301	10	2,955	336	2,701	70	339	67	13	41	70
58	Others in professional and personal services	3,860	38	3,459	363	2,880	244	268	187	26	78	177
	TRADE AND TRANSPORTATION	1,750,892	26,078	1,672,171	52,643	1,308,198	132,459	147,644	54,510	16,061	32,171	59,849
59	Agents (not specified)	18,152	79	17,337	736	14,962	658	1,008	801	100	311	312
60	Bankers and brokers of money and stocks	15,112	.....	13,824	1,288	12,901	332	829	484	27	176	363
61	Boatmen and watermen	20,357	470	19,383	504	16,886	1,638	549	327	262	425	270
62	Bookkeepers and accountants in stores	57,425	147	56,163	1,115	47,557	1,619	3,217	2,644	237	999	1,152
63	Brokers (commercial)	4,128	.....	3,687	441	2,964	199	373	236	25	62	269
64	Canalmen	4,281	130	4,025	126	3,703	320	94	58	10	64	32
65	Clerks in stores	329,722	14,596	312,342	2,784	282,869	9,605	16,570	7,820	2,096	5,085	5,617

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

B—MALES—Continued.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany	Great Britain.	Sweden and Norway	British America.	Other countries
	TRADE AND TRANSPORTATION—continued.											
66	Clerks and bookkeepers in banks	10,183	72	9,982	129	9,433	117	228	222	21	95	67
67	Clerks and bookkeepers in express companies	1,848	7	1,816	25	1,624	75	38	56	4	31	20
68	Clerks and bookkeepers in insurance offices	2,777	29	2,702	46	2,553	43	59	79	1	18	24
69	Clerks and bookkeepers in railroad offices	12,274	71	12,082	121	10,832	469	153	476	30	222	92
70	Commercial travelers	27,886	22	27,260	604	23,309	830	1,591	1,002	85	531	478
71	Draymen, hackmen, teamsters, etc	177,586	1,961	170,971	4,654	128,275	22,911	13,012	4,470	1,020	4,484	3,414
72	Employés in warehouses	4,816	109	4,539	168	3,427	513	276	184	48	69	299
73	Employés of banks (not clerks)	1,049	34	936	79	881	73	30	37	4	4	11
74	Employés of insurance companies (not clerks)	13,041	33	12,101	907	11,192	257	810	402	38	167	175
75	Employés of railroad companies (not clerks)	235,611	875	231,503	3,233	169,045	32,363	9,730	6,540	4,545	5,295	8,093
76	Hucksters and peddlers	50,999	897	47,279	2,823	29,715	4,617	6,726	1,598	172	717	7,454
77	Milkmen and milkwomen	8,916	122	8,481	313	5,336	1,018	1,775	227	55	116	389
78	Newspaper criers and carriers	3,298	941	2,253	104	2,460	122	458	116	10	43	89
79	Officials and employés of express companies (not clerks)	12,993	153	12,513	327	10,126	1,128	850	403	74	201	211
80	Officials and employés of street railroad companies	11,921	31	11,769	121	8,226	2,217	711	328	58	256	125
81	Officials and employés of telegraph companies	21,678	1,450	20,173	55	19,736	518	210	456	74	565	119
82	Officials and employés of telephone companies	1,050	95	953	2	955	26	1	25	1	33	9
83	Officials and employés of trading and transportation companies (not specified).	9,686	25	9,349	312	4,782	2,870	577	448	241	258	510
84	Officials of banks	4,421	.....	3,938	483	4,116	38	108	90	6	36	27
85	Officials of insurance companies	1,774	.....	1,600	174	1,546	40	80	62	4	21	21
86	Officials of railroad companies	2,069	.....	1,963	106	1,855	55	31	79	2	40	7
87	Packers	3,650	97	3,482	71	2,033	588	473	167	34	93	262
88	Pilots	3,770	1	3,520	249	3,324	123	75	115	27	51	55
89	Porters and laborers in stores and warehouses	29,938	2,762	26,583	593	19,712	3,400	3,784	730	375	454	1,483
90	Sailors (*a*)	60,070	350	58,028	1,692	41,984	3,659	2,202	3,239	2,897	2,001	3,998
91	Salesmen and saleswomen	24,535	133	24,023	379	19,557	1,233	1,858	992	56	374	465
92	Saloon keepers and bartenders	67,153	262	65,486	1,405	30,024	8,078	20,158	2,223	727	1,552	4,391
93	Shippers and freighters	5,100	10	5,015	135	4,074	212	159	253	46	112	304
94	Steamboat men and women	12,182	84	11,812	286	10,004	687	345	410	132	271	273
95	Stewards and stewardesses	1,985	6	1,916	63	1,298	166	121	162	13	52	173
96	Toll-gate and bridge keepers	1,885	9	1,469	407	1,480	168	115	69	6	23	24
97	Traders and dealers (not specified)	109,094	.....	102,866	6,228	84,797	3,286	10,568	3,287	649	1,371	5,136
98	Traders and dealers in agricultural implements	1,997	.....	1,945	52	1,736	31	83	54	21	50	22
99	Traders and dealers in books and stationery	4,783	.....	4,531	252	3,699	238	393	270	19	54	110
100	Traders and dealers in boots and shoes	9,807	.....	9,246	561	6,379	702	1,711	423	62	171	359
101	Traders and dealers in cabinet ware	7,335	.....	6,942	393	4,998	344	1,115	378	77	134	289
102	Traders and dealers in cigars and tobacco	11,332	.....	10,865	467	7,207	390	2,469	388	35	103	740
103	Traders and dealers in clothing and men's furnishing goods.	9,874	.....	9,481	393	5,048	298	3,082	329	52	123	942
104	Traders and dealers in coal and wood	10,781	.....	10,057	724	8,007	397	938	447	50	175	267
105	Traders and dealers in cotton and wool	2,484	.....	2,318	166	2,015	112	144	138	4	13	58
106	Traders and dealers in crockery, china, glass, and stone ware.	2,249	.....	2,091	158	1,272	142	453	181	10	24	167
107	Traders and dealers in drugs and medicines	27,580	.....	26,784	796	23,424	330	1,828	784	160	443	611
108	Traders and dealers in dry goods, fancy goods, and notions.	41,771	.....	39,693	2,078	30,905	1,624	5,386	1,386	205	477	1,788
109	Traders and dealers in gold and silver ware and jewelry.	2,264	.....	2,143	121	1,259	53	542	162	13	23	212
110	Traders and dealers in groceries	98,055	.....	92,256	5,799	63,029	10,335	16,390	3,112	517	1,354	3,318
111	Traders and dealers in hats, caps, and furs	4,722	.....	4,399	323	2,923	367	886	245	18	62	221
112	Traders and dealers in ice	2,842	.....	2,743	99	2,103	212	269	93	30	63	72
113	Traders and dealers in iron, tin, and copper ware	15,014	.....	14,261	753	12,153	432	1,258	583	79	234	275
114	Traders and dealers in junk	3,503	.....	3,287	216	1,324	1,250	380	200	11	59	270
115	Traders and dealers in leather, hides, and skins	2,380	.....	2,196	184	1,609	111	459	74	8	18	101
116	Traders and dealers in liquors and wines	13,368	.....	13,013	355	4,917	3,575	3,256	444	63	186	927
117	Traders and dealers in live-stock	12,582	.....	12,068	514	10,530	543	722	391	27	192	177
118	Traders and dealers in lumber	11,255	.....	10,573	682	9,801	108	439	327	58	309	123
119	Traders and dealers in marble, stone, and slate	1,398	.....	1,307	91	1,053	120	57	111	4	28	25
120	Traders and dealers in music and musical instruments	1,861	.....	1,766	95	1,475	19	197	94	11	31	34
121	Traders and dealers in newspapers and periodicals	2,622	.....	2,481	141	1,943	178	286	166	5	28	66
122	Traders and dealers in oils, paints, and turpentine	1,926	.....	1,810	116	1,470	83	172	116	8	16	61
123	Traders and dealers in paper and paper stock	1,815	.....	1,667	148	925	227	374	106	4	6	173
124	Traders and dealers in produce and provisions	34,599	.....	32,940	1,659	25,983	1,947	2,911	1,259	145	562	1,792
125	Traders and dealers in real estate	11,214	.....	9,987	1,227	9,184	549	610	429	47	190	205
126	Traders and dealers in sewing machines	6,478	.....	6,350	128	5,536	135	286	210	62	170	79
127	Undertakers	5,058	4	4,581	473	4,015	353	398	133	16	69	74
128	Weighers, gangers, and measurers	3,291	8	3,097	186	2,495	321	132	151	26	117	49
129	Others in trade and transportation	177	3	169	5	108	12	8	9	2	9	29
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES.	3,205,124	86,677	2,978,845	139,602	2,123,384	235,386	346,086	202,357	41,351	119,162	137,398
130	Agricultural implement makers (*b*)	4,879	103	4,626	150	3,243	227	551	141	446	109	162
131	Artificial-flower makers	512	40	456	16	229	14	76	15	2	6	170
132	Apprentices to trades (*c*)	40,313	7,261	33,052	.....	36,620	516	1,222	667	150	486	652
133	Bag makers	669	84	576	9	415	72	117	27	1	10	27
134	Bakers	40,246	605	38,554	1,087	17,451	2,596	15,031	1,770	283	945	2,170
135	Basket makers	5,058	235	4,048	775	3,256	183	1,030	178	72	152	178

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

B—MALES—Continued.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	MANUFACTURING, ETC., INDUSTRIES—continued.											
136	Blacksmiths	172,726	556	161,633	10,537	125,596	12,742	15,129	7,508	2,254	6,006	3,401
137	Bleachers, dyers, and scourers	7,573	201	7,028	344	3,699	1,173	952	1,128	67	143	411
138	Blind, door, and sash makers	4,946	144	4,658	144	3,885	120	475	121	68	171	106
139	Boat makers	2,063	15	1,846	202	1,685	113	77	89	12	67	20
140	Bone and ivory workers	1,717	41	1,558	118	1,115	251	201	88	4	18	40
141	Bookbinders and finishers	8,342	355	7,695	292	5,958	433	1,009	484	86	151	221
142	Boot and shoe makers	173,072	2,476	156,579	14,017	106,332	16,501	27,512	6,313	2,478	6,676	7,260
143	Bottlers and mineral-water makers	2,012	103	1,861	48	1,125	168	509	58	19	25	108
144	Box-factory operatives	8,632	708	7,738	186	6,477	376	1,155	168	32	229	195
145	Brass founders and workers	10,831	396	10,224	211	6,584	1,897	1,001	809	85	248	207
146	Brewers and maltsters	16,217	128	15,770	319	4,030	751	9,910	357	63	174	932
147	Brick and tile makers (*a*)	35,984	1,601	33,719	664	24,535	2,325	3,117	884	464	3,447	1,212
148	Bridge builders and contractors (*b*)	2,587	5	2,508	74	1,922	253	89	112	45	129	37
149	Britannia and japanned ware makers	1,261	32	1,192	37	808	140	96	168	1	17	31
150	Broom and brush makers	7,837	464	7,027	346	5,747	349	943	268	54	262	214
151	Builders and contractors (not specified)	10,793	6	9,951	836	7,247	1,665	612	739	53	332	145
152	Butchers	76,241	568	73,701	1,972	47,011	3,484	18,166	3,119	289	1,124	3,048
153	Button-factory operatives	2,480	334	2,096	50	1,847	197	152	166	8	73	37
154	Cabinet makers	50,174	1,525	45,521	3,128	29,128	1,109	13,275	1,447	1,265	1,410	2,540
155	Candle, soap, and tallow makers	2,718	166	2,433	119	1,498	364	510	119	28	43	156
156	Car makers	4,708	69	4,510	129	3,191	351	568	245	84	171	98
157	Carpenters and joiners	373,143	460	345,656	27,027	287,452	14,268	30,388	13,209	5,309	15,036	7,481
158	Carpet makers (*c*)	9,962	654	8,223	1,085	4,675	2,058	1,369	1,429	42	152	237
159	Carriage and wagon makers	49,743	412	46,102	3,229	37,530	1,383	6,182	1,414	542	1,588	1,104
160	Charcoal and lime burners	5,851	66	5,593	192	3,369	332	355	143	135	251	1,266
161	Cheese makers	4,230	49	4,113	68	3,561	28	172	130	8	77	254
162	Chemical-works employés	2,509	75	2,342	92	1,311	377	545	137	5	29	105
163	Cigar makers (*d*)	51,267	1,799	48,925	543	28,494	707	11,529	1,313	199	468	8,557
164	Clerks and bookkeepers in manuf'g establishments	9,921	120	9,670	131	8,663	287	361	360	26	127	97
165	Clock and watch makers and repairers	12,002	286	11,112	604	8,074	475	1,556	665	199	251	782
166	Confectioners	11,892	169	11,317	406	7,075	434	2,446	730	37	200	970
167	Coopers	49,138	686	44,509	3,943	32,966	3,274	8,861	814	379	1,323	1,521
168	Copper workers	2,326	32	2,172	122	1,176	350	374	199	55	72	100
169	Corset makers	795	81	709	5	614	61	40	42	.....	27	11
170	Cotton-mill operatives (*e*)	78,292	13,115	63,717	1,460	41,080	8,542	1,341	9,449	153	17,080	647
171	Distillers and rectifiers	3,237	25	3,107	105	2,438	199	393	57	7	26	117
172	Employés in manuf'g establishments (not specified)	25,885	1,336	23,855	694	18,086	1,924	2,924	1,240	170	586	946
173	Engineers and firemen	79,628	91	78,087	1,450	57,984	6,988	4,315	6,552	521	1,980	1,288
174	Engravers	4,474	63	4,305	106	3,107	134	511	424	30	50	218
175	Fertilizer establishment operatives	1,371	15	1,332	24	1,091	116	86	19	21	8	30
176	File makers, cutters, and grinders	1,817	110	1,680	27	1,123	158	137	290	6	43	60
177	Fishermen and oystermen (*f*)	41,287	819	38,514	1,954	30,284	1,033	746	581	911	2,816	4,016
178	Flax dressers	904	193	686	25	514	160	16	166	12	23	13
179	Fur workers	964	44	869	51	417	108	268	61	6	4	100
180	Galloon, gimp, and tassel makers	693	70	596	27	356	26	218	34	4	13	42
181	Gas-works employés	4,680	65	4,460	155	2,388	1,557	289	282	34	53	77
182	Gilders	1,703	32	1,618	53	1,016	100	319	141	9	29	89
183	Glass-works operatives	17,370	2,313	14,836	221	13,106	1,118	1,458	1,012	50	150	476
184	Glove makers	2,558	47	2,447	64	1,914	120	165	228	7	37	87
185	Gold and silver workers and jewelers	26,438	463	25,143	832	19,065	852	3,203	1,495	248	399	1,176
186	Gun- and lock-smiths	10,377	180	9,512	685	6,706	537	1,942	558	97	104	433
187	Hair cleaners, dressers, and workers	966	127	801	38	588	62	157	41	6	30	82
188	Harness and saddle makers	38,409	308	36,182	1,919	28,669	1,657	4,323	1,098	230	1,189	1 243
189	Hat and cap makers	13,004	438	12,116	450	8,986	1,686	1,237	539	29	100	418
190	Hosiery and knitting-mill operatives (*c*)	4,394	666	3,586	142	3,089	258	191	606	6	142	42
191	Iron and steel works and shops operatives (*g*)	114,137	2,595	109,648	1,894	72,600	16,683	9,303	10,159	1,045	2,217	2,130
192	Lace makers	254	18	222	14	145	15	34	39	1	4	16
193	Lead and zinc works operatives	2,105	58	1,990	57	933	405	441	103	16	82	125
194	Leather case and pocket-book makers	1,073	149	907	17	615	26	351	28	2	5	46
195	Leather curriers, dressers, finishers, and tanners	29,642	397	28,101	1,144	16,043	6,012	4,092	938	437	1,162	958
196	Lumbermen and raftsmen	30,651	154	29,889	608	20,175	882	980	747	1,316	5,634	917
197	Machinists	101,130	572	97,064	3,494	70,672	6,306	8,206	9,826	972	2,752	2,306
198	Manufacturers	43,612	.....	40,605	3,007	32,184	1,422	5,016	2,660	153	601	1,486
199	Marble and stone cutters	32,842	155	31,789	898	18,197	6,173	2,894	3,208	256	1,088	1,026
200	Masons (brick and stone)	102,473	160	94,584	7,729	66,227	12,611	11,857	5,737	1,322	2,228	2,491
201	Meat and fruit preserving establishment employés	2,021	113	1,869	39	1,443	129	147	55	6	64	177
202	Meat packers, curers, and picklers	3,111	100	2,924	87	1,283	443	463	116	21	38	747
203	Mechanics (not specified)	7,853	30	7,255	568	6,738	210	312	285	61	132	115
204	Mill and factory operatives (not specified)	22,650	2,348	19,682	620	16,773	1,446	1,517	1,254	223	843	594
205	Millers	53,363	294	49,069	4,000	45,163	896	3,368	1,947	362	895	732

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

B—MALES—Continued.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	MANUFACTURING, ETC., INDUSTRIES—continued.											
206	Milliners, dressmakers, and seamstresses (a)	3,473	86	2,982	405	1,957	215	415	216	39	95	536
207	Miners	234,149	11,144	218,695	4,310	107,927	25,460	10,021	47,435	4,827	5,675	32,804
208	Mirror and picture-frame makers	2,390	229	2,121	40	1,449	90	410	83	23	45	290
209	Nail makers (b)	5,429	277	5,056	96	4,778	216	133	155	8	89	50
210	Officials of manufacturing and mining companies	8,179	.....	7,733	446	6,743	223	298	628	22	139	126
211	Oil-mill and refinery operatives	3,897	71	3,751	75	2,471	418	648	157	26	67	110
212	Oil-well operatives and laborers	7,340	131	7,134	75	6,104	426	161	232	22	279	56
213	Organ makers	2,373	44	2,264	65	1,780	80	178	112	77	93	53
214	Painters and varnishers	128,290	859	124,003	3,428	97,505	6,103	10,251	6,310	1,757	3,125	3,119
215	Paperhangers	4,859	33	4,693	133	3,902	175	322	286	11	59	104
216	Paper-mill operatives	14,711	635	13,595	481	9,796	2,209	603	962	58	823	260
217	Pattern makers	5,822	34	5,364	424	4,104	196	456	638	68	164	196
218	Photographers	9,539	58	9,316	165	7,857	109	509	452	106	285	221
219	Pianoforte makers and tuners	5,376	100	5,015	261	2,746	179	1,708	201	152	136	254
220	Plasterers	22,083	28	21,234	821	15,998	2,627	1,220	1,222	163	487	866
221	Plumbers and gasfitters	19,383	141	19,047	195	13,980	2,547	735	1,485	50	396	190
222	Potters	6,044	581	5,821	242	4,337	425	649	960	42	70	101
223	Printers, lithographers, and stereotypers	69,270	1,922	66,418	930	57,262	2,728	3,265	3,065	363	1,581	1,006
224	Print-works operatives (c)	4,318	632	3,564	122	2,441	893	152	684	30	66	52
225	Publishers of books, maps, and newspapers	2,745	3	2,615	127	2,294	92	104	138	9	62	46
226	Pump makers	1,366	10	1,230	126	1,174	23	80	38	9	24	18
227	Quarrymen	15,169	1,330	13,358	481	8,226	3,068	742	1,624	546	567	396
228	Quartz- and stamp-mill operatives and laborers	1,449	19	1,424	6	805	128	92	142	51	101	130
229	Rag pickers	1,430	96	1,163	171	368	111	203	25	2	2	719
230	Railroad builders and contractors (d)	1,206	.....	1,157	49	875	143	28	67	39	40	14
231	Roofers and slaters	4,026	23	3,899	104	2,534	602	255	475	12	88	60
232	Rope and cordage makers	3,040	311	2,578	151	1,971	317	437	143	19	53	100
233	Rubber-factory operatives	4,292	185	3,994	113	2,508	1,001	439	206	12	61	65
234	Sail and awning makers	2,843	85	2,557	201	2,082	206	103	166	92	87	107
235	Salt makers	1,390	38	1,322	30	676	237	211	24	12	141	89
236	Saw- and planing-mill operatives	77,050	2,116	73,871	1,063	56,468	1,714	4,967	1,118	2,956	6,933	2,894
237	Sawyers	5,195	33	4,936	226	4,214	160	366	151	31	192	81
238	Scale and rule makers	1,027	39	953	35	720	48	93	44	6	91	25
239	Screw makers	796	68	719	9	537	138	26	52	3	29	11
240	Sewing-machine factory operatives	2,664	120	2,513	31	1,980	201	228	119	26	71	39
241	Sewing-machine operators	1,700	66	1,615	19	883	70	160	63	12	31	481
242	Shingle and lath makers	5,125	259	4,736	130	4,051	79	153	73	86	507	176
243	Ship carpenters, calkers, riggers, and smiths	17,452	29	15,879	1,544	11,847	1,493	632	1,102	364	1,417	507
244	Shirt, cuff, and collar makers (e)	3,163	135	2,967	61	2,162	195	325	102	15	40	384
245	Silk-mill operatives	8,860	1,281	7,389	190	4,401	613	1,009	1,552	56	69	1,160
246	Starch makers	1,218	48	1,138	32	685	255	151	52	8	35	32
247	Stave, shook, and heading makers	4,061	324	3,693	44	3,511	72	180	43	38	174	43
248	Steam-boiler makers	12,771	147	12,431	193	6,943	2,683	841	1,668	76	348	212
249	Stove, furnace, and grate makers (b)	3,341	80	3,203	58	2,302	323	427	128	52	41	68
250	Straw workers	1,531	38	1,439	54	1,355	47	22	44	17	31	15
251	Sugar makers and refiners	2,313	14	2,219	80	644	268	1,073	54	24	23	227
252	Tailors and tailoresses (e)	81,658	1,169	73,738	6,751	24,781	7,144	31,506	4,060	3,162	852	10,153
253	Thread makers	1,148	199	935	14	639	150	23	182	.....	147	7
254	Tinners and tinware makers	41,781	689	40,040	1,052	31,622	1,793	4,552	1,556	310	893	1,055
255	Tool and cutlery makers	13,214	526	12,322	366	7,997	898	1,493	1,530	117	720	459
256	Trunk, valise, and carpet-bag makers	2,958	176	2,717	65	1,889	157	625	80	5	55	147
257	Tobacco-factory operatives (f)	14,910	2,691	12,006	213	13,747	193	538	73	27	46	286
258	Umbrella and parasol makers	1,094	78	951	65	696	112	157	75	.....	7	47
259	Upholsterers	9,901	115	9,538	248	6,078	550	2,021	493	200	190	369
260	Wheelwrights	15,592	216	14,098	1,278	12,350	681	1,453	333	45	425	305
261	Wire makers and workers	6,925	305	6,514	106	3,844	1,033	781	528	276	177	286
262	Wood choppers	12,731	146	12,104	481	8,578	235	251	209	175	1,658	1,625
263	Wood turners, carvers, and woodenware makers	12,771	278	12,040	453	8,413	431	2,279	553	162	372	561
264	Woolen-mill operatives (g)	52,504	5,146	45,304	2,054	29,254	8,056	3,107	7,606	247	3,423	811
265	Others in manufacturing, mechanical, and mining industries.	10,511	268	9,744	499	7,231	949	927	545	100	244	515

a In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

b See "iron and steel works and shops operatives".

c See "cotton-mill operatives" and "mill and factory operatives (not specified)".

d See "builders and contractors (not specified)" and "bridge builders and contractors".

e See "milliners, dressmakers, and seamstresses".

f See "cigar makers".

g See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

C—FEMALES.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	ALL OCCUPATIONS	2,647,157	293,169	2,283,115	70,873	2,197,964	202,575	78,431	49,305	23,466	62,336	33,080
	AGRICULTURE	594,510	135,862	435,920	22,728	587,620	1,317	2,493	638	628	368	1,446
1	Agricultural laborers (a)	534,900	135,591	386,664	12,645	532,887	126	624	80	208	86	889
2	Apiarists	17		17		15					2	
3	Dairymen and dairywomen	710	54	622	34	525	71	66	9	5	13	21
4	Farm and plantation overseers	193		152	41	159	6	17	3	2	2	4
5	Farmers and planters	56,809		47,042	9,767	52,654	1,065	1,523	517	398	245	407
6	Florists	230	10	203	17	148	7	35	13	2	10	15
7	Gardeners, nurserymen, and vine-growers	1,309	155	954	200	963	83	219	11	6	7	70
8	Stock-drovers											
9	Stock-herders	94	38	52	4	51	1	6	2	7	2	25
10	Stock-raisers	122		102	20	93	8	3	2		1	15
11	Turpentine farmers and laborers	125	14	111		125						
12	Others in agriculture	1		1					1			
	PROFESSIONAL AND PERSONAL SERVICES	1,361,295	107,830	1,215,189	38,276	1,078,906	146,410	40,067	23,306	10,421	26,247	17,938
13	Actors	1,820	45	1,764	11	1,416	48	83	157	9	40	58
14	Architects	17		17		10		1		1		5
15	Artists and teachers of art	2,061	8	2,022	31	1,852	16	23	68	5	43	54
16	Auctioneers	3		3		1						2
17	Authors, lecturers, and literary persons	320	1	303	16	299	4	2	11			4
18	Barbers and hairdressers	2,902	102	2,772	28	2,360	83	146	68	15	80	150
19	Billiard- and bowling-saloon keepers and employés (b)	44		42	2	40					1	3
20	Boarding- and lodging-house keepers	12,313		11,175	1,138	8,361	1,769	705	620	104	465	289
21	Chemists, assayers, and metallurgists	48		47	1	44		2	1		1	
22	Clergymen	165		140	25	122	5	2	6	5	5	20
23	Clerks and copyists (not otherwise described)	1,647	45	1,595	7	1,511	26	9	26	2	36	37
24	Clerks in government offices (c)	1,976	3	1,958	15	1,879	51	9	22		10	6
25	Clerks in hotels and restaurants	246	10	232	4	195	15	13	8	3	5	7
26	Collectors and claim agents	26		25	1	19		2	1			4
27	Dentists	61		59	2	50					5	6
28	Designers, draughtsmen, and inventors	56	1	54	1	46	5		4			1
29	Domestic servants	938,910	93,211	821,341	24,358	717,421	116,122	37,681	17,114	17,416	20,303	12,763
30	Employés of charitable institutions	1,615	10	1,519	86	977	345	114	68	4	47	60
31	Employés of government (not clerks) (c)	3,168	12	3,089	67	2,401	411	42	108	6	82	28
32	Employés of hotels and restaurants (not clerks)	31,065	685	30,133	247	19,759	7,007	1,167	697	699	1,227	509
33	Engineers (civil)											
34	Hostlers											
35	Hotel keepers	2,136		1,948	188	1,513	201	227	94	12	44	45
36	Hunters, trappers, guides, and scouts											
37	Janitors											
38	Journalists	699	2	629	68	360	207	50	54	2	8	18
39	Laborers (not specified) (a)	288		284	4	246	6	4	9	1	8	14
40	Launderers and laundresses	62,648	11,376	48,687	2,585	59,580	1,278	650	196	237	254	453
		108,198	1,062	102,342	4,794	85,223	14,285	4,499	1,171	567	880	1,573
41	Lawyers	75		64	11	66	1	2	2		3	1
42	Livery-stable keepers	33		31	2	16	8	7	1			1
43	Messengers	406	351	47	2	332	19	9	6	2	3	9
44	Midwives	2,118		1,253	865	1,234	52	560	69	20	11	172
45	Musicians (professional) and teachers of music	13,182	79	12,998	105	11,900	139	306	346	28	218	245
46	Nurses	12,294	315	9,485	2,494	8,750	1,423	705	771	76	346	223
47	Officers of the army and navy (United States)											
48	Officials of government (c)	2,172		2,088	84	2,034	31	51	28	3	21	4
49	Physicians and surgeons	2,432		2,268	164	2,123	49	78	80	10	53	39
50	Restaurant keepers	846		817	29	550	74	113	45	2	18	44
51	Sextons	14		11	3	9	1	3				1
52	Showmen and employés of shows	183	7	173	3	142	4	8	8	1	6	14
53	Soldiers, sailors, and marines (United States army and navy) (d).											
54	Teachers and scientific persons	154,375	505	153,071	799	145,376	2,690	1,751	1,412	186	1,906	1,054
55	Veterinary surgeons											
56	Watchmen (private) and detectives	14		12	2	10	1	1			1	1
57	Whitewashers	15		14	1	13	2					
58	Others in professional and personal services	710		677	33	556	32	42	35	5	18	22
	TRADE AND TRANSPORTATION	59,364	2,547	54,849	1,968	43,497	6,059	4,847	1,988	153	948	1,872
59	Agents (not specified)	371	21	331	19	299	9	13	18		3	29
60	Bankers and brokers of money and stocks	68		57	11	43	7		2			16
61	Boatmen and watermen	11		9	2	10		1				
62	Bookkeepers and accountants in stores	2,365	29	2,326	10	2,118	53	23	49	4	42	76
63	Brokers (commercial)	65		51	14	40	8	5	3	1	1	7
64	Canalmen	48	2	45	1	39					1	8
65	Clerks in stores	23,722	1,541	22,105	76	20,801	815	760	490	59	482	316

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

C—FEMALES.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	TRADE AND TRANSPORTATION—continued.											
66	Clerks and bookkeepers in banks	74	2	71	1	65		2				7
67	Clerks and bookkeepers in express companies	8		8		8						
68	Clerks and bookkeepers in insurance offices	53	1	52		50			1	1		1
69	Clerks and bookkeepers in railroad offices	57	3	52	2	55					1	1
70	Commercial travelers	272	1	256	15	227	9	5	12	1	5	13
71	Draymen, hackmen, teamsters, etc											
72	Employés in warehouses	206	35	166	5	89	10	74	6			27
73	Employés of banks (not clerks)	21		20	1	19	2					
74	Employés of insurance companies (not clerks)	105	1	102	2	79	5	5	8	2	4	7
75	Employés of railroad companies (not clerks)	447	27	413	7	335	44	18	25	3	12	10
76	Hucksters and peddlers	2,402	72	2,009	411	967	539	447	59	11	9	460
77	Milkmen and milkwomen	326	11	283	32	160	60	68	9	3	8	18
78	Newspaper criers and carriers	76	5	69	2	64	2	2	5		2	1
79	Officials and employés of express companies (not clerks)	11	2	9		7		1				3
80	Officials and employés of street railroad companies	4		4		3					1	
81	Officials and employés of telegraph companies	1,131	48	1,082	1	1,002	32	39	28	2	23	5
82	Officials and employés of telephone companies	147	3	144		137	3		1		6	
83	Officials and employés of trading and transportation companies (not specified).	16		16		7	1			1	7	
84	Officials of banks											
85	Officials of insurance companies											
86	Officials of railroad companies											
87	Packers	526	55	467	4	458	36	9	9	2	6	6
88	Pilots											
89	Porters and laborers in stores and warehouses	2,254	397	1,829	28	1,689	233	96	75	20	56	85
90	Sailors (a)											
91	Salesmen and saleswomen	7,744	282	7,439	23	6,813	303	196	185	5	76	76
92	Saloon keepers and bartenders	1,308	2	1,237	69	237	372	509	73	10	32	75
93	Shippers and freighters	6		6		4	2					
94	Steamboat men and women	183	5	172	6	155	10	4	4		8	2
95	Stewards and stewardesses	298		283	15	237	24	7	16	2	5	7
96	Toll-gate and bridge keepers	418	1	379	38	372	34	7	2		1	2
97	Traders and dealers (not specified)	3,746		3,410	336	1,094	850	517	240	8	49	88
98	Traders and dealers in agricultural implements	2		2		1		1				
99	Traders and dealers in books and stationery	199		189	10	127	25	14	21		2	10
100	Traders and dealers in boots and shoes	186		173	13	75	22	49	19		1	20
101	Traders and dealers in cabinet ware	84		80	4	34	15	18	2		2	13
102	Traders and dealers in cigars and tobacco	534		513	21	205	79	135	25	2	3	85
103	Traders and dealers in clothing and men's furnishing goods.	199		178	21	64	38	45	18		1	33
104	Traders and dealers in coal and wood	90		86	4	51	6	18	2	1		12
105	Traders and dealers in cotton and wool	10		10		8		2				
106	Traders and dealers in crockery, china, glass, and stone ware.	124		112	12	49	27	30	12		1	5
107	Traders and dealers in drugs and medicines	120		114	6	97		14	7			2
108	Traders and dealers in dry goods, fancy goods, and notions.	4,060		3,741	319	2,196	675	672	318	5	51	143
109	Traders and dealers in gold and silver ware and jewelry.	41		40	1	27	1	8				5
110	Traders and dealers in groceries	3,794		3,502	292	1,302	1,333	822	180	3	25	129
111	Traders and dealers in hats, caps, and furs	87		82	5	51	7	14	6	1	3	5
112	Traders and dealers in ice	12		11	1	9	1				2	
113	Traders and dealers in iron, tin, and copper ware	62		59	3	24	9	16	10		1	2
114	Traders and dealers in junk	71		63	8	43	17	6	2			3
115	Traders and dealers in leather, hides, and skins	2		1	1			1				1
116	Traders and dealers in liquors and wines	132		120	12	28	67	27	5			5
117	Traders and dealers in live-stock	14		12	2	12	1		1			
118	Traders and dealers in lumber	8		7	1	7					1	
119	Traders and dealers in marble, stone, and slate	7		7		4	3					
120	Traders and dealers in music and musical instruments.	45		44	1	37	1	2	1			4
121	Traders and dealers in newspapers and periodicals	107		100	7	64	24	7	10		2	
122	Traders and dealers in oils, paints, and turpentine	14		13	1	8	1	4	1			
123	Traders and dealers in paper and paper stock	47		45	2	18	11	11	4			3
124	Traders and dealers in produce and provisions	530		454	76	214	128	118	20	2	7	41
125	Traders and dealers in real estate	39		36	3	26	4		5	1	1	2
126	Traders and dealers in sewing machines	99		97	2	83	3	1	2	3	5	2
127	Undertakers	55	1	45	9	41	7	3	2			2
128	Weighers, gaugers, and measurers	11		11		9	1	1				
129	Others in trade and transportation											
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES.	631,988	46,930	577,157	7,901	487,941	48,789	22,024	23,373	3,264	34,773	11,824
130	Agricultural implement makers (b)	12	1	11		12						
131	Artificial-flower makers	2,887	729	2,148	10	2,301	162	150	56	3	14	201
132	Apprentices to trades (c)	3,857	1,230	2,618		3,468	78	88	69	13	63	78
133	Bag makers	739	110	621	8	581	79	32	31		3	13
134	Bakers	1,063	47	965	51	657	79	207	51	3	26	40
135	Basket makers	596	33	525	38	433	48	31	24	1	34	25

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders," "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

C—FEMALES.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	MANUFACTURING, ETC., INDUSTRIES—continued.											
136	Blacksmiths											
137	Bleachers, dyers, and scourers	649	32	599	18	455	56	33	43	5	13	47
138	Blind, door, and sash makers											
139	Boat makers											
140	Bone and ivory workers	171	9	160	2	143	14	5	5		2	2
141	Bookbinders and finishers	5,491	405	5,065	21	4,812	340	64	156	11	65	43
142	Boot and shoe makers	21,007	1,177	19,755	75	18,359	937	303	388	35	905	80
143	Bottlers and mineral-water makers	60	7	62		57	3	4				5
144	Box-factory operatives	7,190	1,022	6,095	13	6,416	275	170	138	6	78	47
145	Brass founders and workers	737	91	641	5	527	118	14	34	3	30	11
146	Brewers and maltsters	61	1	57	3	27	1	15	1		4	13
147	Brick and tile makers (a)	68	6	61	1	42	2	5	4			15
148	Bridge builders and contractors (b)											
149	Britannia and japanned ware makers	114	8	106		91	13	4	6			
150	Broom and brush makers	642	124	509	9	511	32	36	14		14	35
151	Builders and contractors (not specified)	11		11		3			1		1	6
152	Butchers											
153	Button-factory operatives	2,392	321	2,065	6	1,946	251	25	95		63	12
154	Cabinet makers	480	90	374	16	370	23	53	14	2	10	8
155	Candle, soap, and tallow makers	205	34	167	4	178	15	10	1			1
156	Car makers											
157	Carpenters and joiners											
158	Carpet makers (c)	7,106	640	6,044	422	4,959	1,176	145	480	68	225	44
159	Carriage and wagon makers	138	6	129	3	104	8	11	4	2	3	6
160	Charcoal and lime burners											
161	Cheese makers	340	3	324	13	302	6	7	8	2	9	6
162	Chemical-works employés	414	43	371		346	20	15	16		9	8
163	Cigar makers (d)	5,332	647	4,665	20	2,877	145	450	103	9	56	1,692
164	Clerks and bookkeepers in manuf'g establishments	193	12	180	1	171	2	5	4		4	7
165	Clock and watch makers and repairers	1,818	86	1,730	2	1,510	123	24	92	1	58	10
166	Confectioners	1,800	123	1,568	109	1,079	244	250	89	4	20	114
167	Coopers											
168	Copper workers	16		16		15			1			
169	Corset makers	3,865	374	3,480	11	3,263	297	41	122	1	110	31
170	Cotton-mill operatives (e)	91,479	14,891	76,207	381	52,930	11,190	657	6,788	126	19,395	483
171	Distillers and rectifiers	8		8		5						3
172	Employés in manuf'g establishments (not specified)	8,651	915	7,671	65	6,629	725	381	416	17	283	200
173	Engineers and firemen											
174	Engravers	103	2	101		72	3	1	1	1	2	23
175	Fertilizer establishment operatives	12	5	7		10	1	1				
176	File makers, cutters, and grinders	22	4	17	1	21			1			
177	Fishermen and oystermen (f)	65	4	54	7	40	3	19		2		1
178	Flax dressers	990	186	800	4	542	281	4	109	4	47	3
179	Fur workers	616	45	563	8	390	96	62	23	3	17	25
180	Galloon, gimp, and tassel makers	1,542	190	1,347	5	1,327	31	114	22	2	17	29
181	Gas-works employés	15		15		5	3	2		1	3	1
182	Gilders	60	3	57		53	3	1	1			2
183	Glass-works operatives	564	94	467	3	373	34	16	27		12	102
184	Glove makers	1,953	106	1,819	28	1,753	42	30	60	2	42	24
185	Gold and silver workers and jewelers	1,967	143	1,810	14	1,646	72	49	57	1	42	100
186	Gun- and lock-smiths	195	16	178	1	157	13	5	6			14
187	Hair cleaners, dressers, and workers	999	90	897	12	757	68	70	38	2	20	44
188	Harness and saddle makers	1,551	28	1,510	13	1,100	309	70	31	13	25	3
189	Hat and cap makers	3,856	326	3,506	24	3,231	301	126	80	7	31	71
190	Hosiery and knitting-mill operatives (c)	7,860	1,184	6,600	76	6,085	952	196	265	11	286	65
191	Iron and steel works and shops operatives (g)	402	38	364		331	47	4	15	1	2	2
192	Lace makers	1,454	174	1,271	9	1,153	123	63	62	3	9	41
193	Lead and zinc works operatives											
194	Leather case and pocket-book makers	324	48	275	1	278	12	26	5		1	2
195	Leather curriers, dressers, finishers, and tanners	200	5	193	2	150	15	20	7		3	5
196	Lumbermen and raftsmen											
197	Machinists											
198	Manufacturers											
199	Marble and stone cutters	407		378	29	270	25	56	24		11	21
200	Masons (brick and stone)											
201	Meat and fruit preserving establishment employés	839	95	725	19	623	70	52	11		57	26
202	Meat packers, curers, and picklers	325	70	238	17	237	25	60		1	1	1
203	Mechanics (not specified)	5		5		3		1	1			
204	Mill and factory operatives (not specified)	8,186	1,383	6,725	78	6,109	681	169	617	20	438	152
205	Millers	77	4	65	8	65	2	5	1		3	1

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

TABLE XXXII.—NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH SPECIAL OCCUPATION, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

C—FEMALES.

	OCCUPATIONS.	Total.	AGE.			NATIVITY.						
			10 to 15.	16 to 59.	60 and over.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway	British America.	Other countries.
	MANUFACTURING, ETC., INDUSTRIES—continued.											
206	Milliners, dressmakers, and seamstresses (a)	281,028	4,657	273,455	3,816	237,626	15,985	8,885	6,893	1,620	6,956	3,963
207	Miners	79	14	63	2	66	2	6	1	2	1	1
208	Mirror and picture-frame makers	113	37	76	.....	97	4	7	.....	1	.....	4
209	Nail makers (b)	374	12	361	1	348	11	2	7	1	5	.....
210	Officials of manufacturing and mining companies	19	.....	18	1	16	1	.....	.....	.....	1	1
211	Oil-mill and refinery operatives	32	2	26	4	27	2	2	1	.....	.....	.....
212	Oil-well operatives and laborers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
213	Organ makers	64	3	60	1	58	.....	.....	1	.....	5	.....
214	Painters and varnishers	266	8	253	5	202	14	9	24	1	13	3
215	Paperhangers	154	3	147	4	136	1	6	4	1	3	3
216	Paper-mill operatives	6,719	506	6,124	89	4,519	1,544	100	173	22	258	103
217	Pattern makers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
218	Photographers	451	5	443	3	404	1	11	13	4	14	4
219	Pianoforte makers and tuners	37	2	35	.....	27	3	1	.....	1	3	2
220	Plasterers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
221	Plumbers and gasfitters	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
222	Potters	589	131	455	3	426	36	21	96	1	1	8
223	Printers, lithographers, and stereotypers	3,456	100	3,349	7	3,103	110	73	73	7	76	14
224	Print-works operatives (c)	1,101	159	941	1	861	92	18	96	.....	29	5
225	Publishers of books, maps, and newspapers	36	.....	36	.....	32	1	.....	1	.....	2	.....
226	Pump makers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
227	Quarrymen	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
228	Quartz- and stamp-mill operatives and laborers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
229	Rag pickers	776	82	610	84	275	144	88	8	1	6	254
230	Railroad builders and contractors (d)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
231	Roofers and slaters	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
232	Rope and cordage makers	474	61	409	4	368	50	19	18	.....	2	17
233	Rubber-factory operatives	2,058	192	1,857	9	1,635	229	47	92	3	48	4
234	Sail and awning makers	107	7	96	4	86	9	8	1	.....	3	.....
235	Salt makers	41	7	34	.....	34	6	1	.....	.....	.....	.....
236	Saw- and planing-mill operatives	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
237	Sawyers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
238	Scale and rule makers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
239	Screw makers	565	143	421	1	453	49	13	33	3	8	6
240	Sewing-machine factory operatives	61	2	59	.....	44	8	2	7	.....	.....	.....
241	Sewing-machine operators	5,805	276	5,514	15	4,462	725	226	194	3	72	123
242	Shingle and lath makers	41	6	35	.....	31	2	.....	.....	.....	7	1
243	Ship carpenters, calkers, riggers, and smiths	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
244	Shirt, cuff, and collar makers (e)	8,660	569	8,006	85	6,936	1,084	186	178	19	135	122
245	Silk-mill operatives	9,211	1,986	7,195	30	6,996	752	412	323	30	117	581
246	Starch makers	167	18	149	.....	138	8	6	6	5	4	.....
247	Stave, shook, and heading makers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
248	Steam-boiler makers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
249	Stove, furnace, and grate makers (b)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
250	Straw workers	2,698	62	2,605	31	2,502	75	13	48	.....	50	10
251	Sugar makers and refiners	14	1	13	.....	9	.....	5	.....	.....	.....	.....
252	Tailors and tailoresses (e)	52,098	3,768	47,238	1,092	37,394	3,153	6,178	956	895	1,462	2,060
253	Thread makers	2,111	239	1,871	1	1,481	255	8	221	2	143	1
254	Tinners and tinware makers	1,037	78	955	4	860	40	57	38	3	36	3
255	Tobacco-factory operatives (f)	5,536	1,039	4,433	64	4,923	209	125	68	3	36	172
256	Tool and cutlery makers	535	76	458	1	383	39	13	44	1	39	16
257	Trunk, valise, and carpet-bag makers	55	7	48	.....	46	4	4	1	.....	.....	.....
258	Umbrella and parasol makers	873	48	816	9	696	140	11	15	1	4	6
259	Upholsterers	542	13	512	17	419	53	22	22	1	19	6
260	Wheelwrights	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
261	Wire makers and workers	245	30	215	.....	197	18	1	15	.....	12	2
262	Woodchoppers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
263	Wood turners, carvers, and woodenware makers	193	20	171	2	171	7	5	3	1	4	2
264	Woolen-mill operatives (g)	35,506	4,782	30,110	614	24,188	4,681	655	2,888	235	2,670	189
265	Others in manufacturing, mechanical, and mining industries.	3,031	310	2,490	231	2,306	171	321	75	11	53	94

a In 1870 "seamstressess" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

b See "iron and steel works and shops operatives".

c See "cotton-mill operatives" and "mill and factory operatives (not specified)".

d See "builders and contractors (not specified)" and "bridge builders and contractors".

e See "milliners, dressmakers, and seamstresses".

f See "cigar makers".

g See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	ALL OCCUPATIONS	17,392,099	492,790	260,692	376,505	101,251	241,333	54,580	91,536	597,802
	AGRICULTURE	7,670,493	380,630	216,655	79,396	13,539	44,026	17,849	58,731	432,204
1	Agricultural laborers (a)	3,323,876	235,777	107,479	23,856	2,540	15,704	8,793	32,259	284,060
2	Apiarists	1,016	2	5	369	4	1	.....	4	4
3	Dairymen and dairywomen	8,948	21	36	2,141	136	31	10	16	42
4	Farm and plantation overseers	3,106	102	60	68	4	24	33	54	242
5	Farmers and planters	4,225,945	143,811	108,775	43,489	6,511	27,006	8,840	25,505	145,002
6	Florists	4,550	15	5	106	19	104	11	4	12
7	Gardeners, nurserymen, and vine-growers	51,482	801	239	4,306	254	1,134	143	403	632
8	Stock-drovers	3,449	11	11	120	12	14	8	21	13
9	Stock-herders	24,098	66	19	2,425	2,701	5	2	80	31
10	Stock-raisers	16,528	23	26	2,422	1,355	3	.....	110	8
11	Turpentine farmers and laborers	7,450	1	.....	.....	.....	.....	.....	275	2,098
12	Others in agriculture	45	.....	.....	4	3	.....	.....	.....	.....
	PROFESSIONAL AND PERSONAL SERVICES	4,074,238	72,211	23,466	121,435	24,813	51,206	17,616	17,923	104,260
13	Actors	4,812	2	13	415	156	21	.....	2	25
14	Architects	3,375	13	9	175	44	57	5	4	28
15	Artists and teachers of art	9,104	47	37	380	51	159	11	14	61
16	Auctioneers	2,331	20	10	98	22	23	10	10	26
17	Authors, lecturers, and literary persons	1,131	5	3	41	10	27	4	1	5
18	Barbers and hairdressers	44,851	306	208	1,918	396	600	135	109	456
19	Billiard- and bowling-saloon keepers and employés (b)	1,543	1	8	13	9	36	32	1	14
20	Boarding- and lodging-house keepers	19,058	108	152	855	415	358	17	62	232
21	Chemists, assayers, and metallurgists	1,969	5	7	157	238	26	3	.....	9
22	Clergymen	64,698	1,215	940	939	234	1,055	209	420	1,747
23	Clerks and copyists (not otherwise described)	25,467	38	7	1,223	54	202	25	29	246
24	Clerks in government offices (c)	16,849	45	43	415	27	152	16	19	122
25	Clerks in hotels and restaurants	10,916	112	58	379	164	197	17	29	91
26	Collectors and claim agents	4,213	18	8	302	8	31	4	2	56
27	Dentists	12,314	167	79	413	94	243	34	68	205
28	Designers, draughtsmen, and inventors	2,820	2	3	78	17	101	28	3	5
29	Domestic servants	1,075,655	20,386	6,225	22,858	2,575	16,135	5,276	4,375	33,199
30	Employés of charitable institutions	2,396	32	5	20	22	29	7	18	24
31	Employés of government (not clerks) (c)	31,601	230	154	1,174	61	421	85	54	621
32	Employés of hotels and restaurants (not clerks)	77,413	489	434	3,477	1,380	840	103	220	1,050
33	Engineers (civil)	8,261	73	80	390	273	120	19	58	97
34	Hostlers	31,697	266	109	1,306	338	823	110	62	306
35	Hotel keepers	32,453	146	210	1,568	557	356	125	71	209
36	Hunters, trappers, guides, and scouts	1,912	9	17	376	27	4	1	93	2
37	Janitors	6,763	11	11	237	35	146	9	7	21
38	Journalists	12,308	75	81	503	152	177	25	33	175
39	Laborers (not specified) (a)	1,859,223	36,266	7,764	57,510	12,902	19,142	9,565	8,873	47,219
40	Launderers and laundresses	121,942	4,820	1,205	7,013	746	965	200	1,138	7,930
41	Lawyers	64,137	798	745	1,899	807	796	127	306	1,432
42	Livery-stable keepers	14,213	90	58	626	189	356	29	20	148
43	Messengers	13,985	41	15	214	29	105	67	20	127
44	Midwives	2,118	94	50	59	4	.....	3	33	87
45	Musicians (professional) and teachers of music	30,477	180	90	1,497	260	612	59	44	269
46	Nurses	13,483	181	32	664	62	483	56	40	397
47	Officers of army and navy (United States)	2,600	6	9	112	10	9	.....	2	17
48	Officials of government (c)	67,081	1,016	808	2,200	646	763	193	448	1,320
49	Physicians and surgeons	85,671	1,552	1,892	1,851	570	952	217	374	1,995
50	Restaurant keepers	13,074	78	93	816	257	171	21	67	146
51	Sextons	2,449	31	3	58	2	54	11	5	45
52	Showmen and employés of shows	2,604	7	12	132	71	22	3	7	12
53	Soldiers, sailors, and marines (United States) (d)	24,161	77	116	1,542	155	119	12	77	264
54	Teachers and scientific persons	227,710	2,952	1,538	4,788	580	3,720	577	618	3,633
55	Veterinary surgeons	2,130	2	1	28	11	27	8	1	5
56	Watchmen (private) and detectives	13,384	119	43	419	42	368	50	58	178
57	Whitewashers	3,316	28	6	76	11	22	7	12	90
58	Others in professional and personal services	4,570	52	75	221	100	82	11	7	29
	TRADE AND TRANSPORTATION	1,810,256	16,953	9,233	57,392	15,491	29,920	4,967	6,446	25,222
59	Agents (not specified)	18,523	87	66	532	99	249	54	26	183
60	Bankers and brokers of money and stocks	15,180	77	47	937	297	194	20	23	165
61	Boatmen and watermen	20,368	224	96	193	5	141	34	115	67
62	Bookkeepers and accountants in stores	59,790	428	260	2,618	543	1,580	74	110	891
63	Brokers (commercial)	4,193	24	8	662	46	12	2	.....	50
64	Canalmen	4,320	35	.....	4	.....	7	4	.....	4
65	Clerks in stores	353,444	4,174	2,190	8,601	2,172	6,093	1,009	1,099	5,935
66	Clerks and bookkeepers in banks	10,257	45	13	322	77	264	29	13	73
67	Clerks and bookkeepers in express companies	1,856	11	1	83	6	37	9	4	20
68	Clerks and bookkeepers in insurance offices	2,830	16	1	116	6	170	6	1	15
69	Clerks and bookkeepers in railroad offices	12,331	62	26	245	72	113	12	15	106
70	Commercial travelers	28,158	90	71	441	116	606	22	18	330

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
999,780	635,080	528,302	322,285	519,854	363,228	231,993	324,432	720,774	569,204	255,125	415,506	692,959	152,614	32,233	
436,371	331,240	303,557	206,080	320,571	205,306	82,130	90,927	64,973	240,310	131,535	339,938	355,297	90,507	4,180	
150,907	118,807	88,399	54,902	147,247	145,735	21,868	51,236	22,553	70,845	33,993	215,472	115,325	19,058	1,188	1
59	35	55	4	15	12	3	5	3	57	9	3	22	10	1	2
386	363	534	115	251	378	16	240	196	80	107	11	621	54	43	3
77	49	39	17	61	828	13	105	47	39	39	102	34	6	2	4
281,100	210,279	211,862	147,614	171,625	56,598	59,884	37,754	39,266	167,141	96,648	123,382	237,107	68,657	2,032	5
234	80	49	18	75	27	24	208	461	84	24	7	129	7	1	6
3,079	1,456	1,562	877	1,188	1,585	279	1,270	2,332	1,836	510	620	1,722	335	116	7
82	58	124	155	74	42	29	91	54	172	41	14	103	139	8	8
344	49	818	1,733	21	51	7	9	33	42	149	45	166	1,771	480	9
103	51	112	650	13	49	4	8	28	20	15	34	68	409	309	10
.....	13	.....	.....	.....	1	.....	1	.....	.....	.....	248	.....	.....	.....	11
.....	.....	3	.....	1	.....	3	.....	.....	3	.....	.....	.....	1	.....	12
229,467	137,281	103,932	53,507	104,239	98,111	47,411	98,934	170,160	143,249	59,452	49,448	148,588	28,746	10,373	
342	125	56	28	43	12	12	88	297	140	72	1	282	120	15	13
241	90	61	40	55	32	14	54	302	100	84	9	100	29	2	14
638	236	226	74	126	54	119	131	874	311	81	29	280	64	12	15
136	78	67	56	48	40	15	50	182	67	26	11	75	17	4	16
51	24	30	20	11	6	14	13	137	31	8	4	10	2	2	17
3,202	1,737	1,279	677	784	719	482	1,199	2,462	1,480	506	237	1,840	331	207	18
136	54	92	65	16	9	22	14	147	57	35	1	39	28	1	19
1,509	514	478	367	214	274	311	243	1,382	883	379	132	1,000	205	169	20
64	23	4	3	7	12	12	37	125	42	3	.....	41	10	49	21
4,208	2,409	2,468	1,676	1,999	852	1,008	1,173	2,397	2,148	1,132	1,304	2,558	744	35	22
1,671	364	314	100	206	294	230	492	1,777	625	265	126	1,209	197	28	23
805	404	297	286	196	63	178	403	813	374	188	80	457	128	28	24
578	491	489	304	217	48	150	144	610	548	270	69	428	166	44	25
298	75	52	17	91	151	27	185	210	84	65	8	295	14	5	26
778	452	370	173	240	146	198	255	717	480	157	146	408	93	21	27
141	44	24	15	23	3	25	33	383	58	21	2	46	8	3	28
56,914	29,131	22,222	9,870	36,704	22,279	9,834	35,434	52,799	28,862	15,356	15,769	35,982	5,213	1,608	29
126	47	25	11	27	199	47	110	132	19	13	2	94	2	.....	30
1,658	827	576	391	466	220	419	614	2,278	956	359	254	1,185	229	106	31
4,682	1,557	2,030	1,170	1,317	901	802	1,695	4,690	2,900	1,735	371	3,458	821	367	32
299	153	198	159	162	112	79	110	412	273	149	46	352	115	44	33
1,440	916	804	500	954	571	536	785	2,888	865	482	166	1,501	319	113	34
1,541	879	1,300	793	542	92	374	413	888	1,523	868	157	984	396	174	35
38	25	15	58	8	51	46	7	5	119	55	9	23	91	18	36
453	210	129	29	124	59	44	127	758	174	66	4	231	31	11	37
937	483	516	245	233	146	106	190	698	358	229	99	585	179	34	38
104,267	69,909	44,267	22,881	40,803	57,522	22,240	38,077	60,230	79,053	27,636	20,222	66,323	11,812	5,229	39
3,718	2,043	1,087	1,387	4,680	5,202	278	5,093	3,636	1,293	480	2,921	5,025	347	794	40
4,025	2,904	2,610	1,492	1,981	828	725	1,087	1,984	2,097	906	820	2,907	840	119	41
1,069	569	767	642	331	87	292	176	937	536	239	95	708	288	68	42
780	109	39	33	157	112	44	627	1,239	189	7	17	600	18	8	43
107	26	26	11	57	171	1	53	9	14	20	45	118	2	.....	44
2,240	1,024	1,053	434	469	352	447	688	2,463	1,112	348	131	1,118	233	70	45
533	125	129	81	270	416	277	422	1,605	253	124	400	391	50	41	46
34	15	5	49	19	7	22	90	117	30	38	5	25	23	4	47
4,703	2,681	2,143	1,316	2,177	1,783	716	1,689	3,183	1,759	909	802	2,680	712	204	48
5,899	4,993	3,035	1,904	2,985	1,033	969	1,551	2,845	2,924	914	1,682	4,550	807	134	49
1,165	433	592	275	120	227	91	555	701	279	152	75	439	112	100	50
130	60	32	10	74	55	18	107	151	72	21	18	98	7	1	51
137	54	40	24	21	20	14	32	170	69	32	1	102	218	12	52
85	54	12	308	68	187	254	275	463	350	214	6	63	746	192	53
16,104	10,407	13,601	5,201	4,808	2,375	5,663	3,687	10,115	9,038	4,570	3,110	8,904	2,866	226	54
164	53	138	35	21	15	11	30	69	105	68	1	68	37	.....	55
831	220	126	39	176	285	144	257	1,109	295	98	28	504	33	61	56
268	147	46	12	153	52	6	345	104	62	23	22	291	9	1	57
241	107	62	36	56	37	95	94	577	122	49	11	108	25	9	58
128,372	56,432	50,872	26,379	33,563	29,130	29,790	49,234	115,376	54,723	24,349	12,975	79,300	15,106	4,449	
1,365	754	695	323	318	174	191	381	1,118	645	386	124	657	185	4	59
1,076	329	557	329	179	327	86	173	728	419	247	70	503	172	39	60
156	135	74	35	235	261	173	843	200	186	266	93	705	49	3	61
4,529	1,361	843	357	871	775	532	1,088	5,305	2,029	873	396	2,335	327	189	62
452	40	111	54	28	199	19	68	167	75	34	1	239	23	8	63
55	6	7	.....	12	.....	4	279	5	6	8	.....	1	.....	.....	64
23,920	9,996	8,484	4,538	6,446	9,245	3,047	10,110	24,798	10,227	4,272	3,316	15,342	2,317	414	65
582	229	298	157	206	99	69	202	799	288	183	27	319	82	15	66
147	66	34	18	64	5	25	49	192	57	22	2	90	13	11	67
141	34	48	5	49	57	19	58	279	41	22	2	53	6	1	68
822	211	186	229	210	79	58	282	472	356	58	29	840	332	7	69
2,717	1,235	1,041	497	565	107	310	417	1,713	1,610	674	114	2,349	312	12	70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc	177,586	1,430	576	6,007	2,562	2,954	305	463	1,851
72	Employés in warehouses	5,022	373	24	178	3	6	.....	8	146
73	Employés of banks (not clerks)	1,070	3	3	39	9	22	1	.....	16
74	Employés of insurance companies (not clerks)	13,146	42	25	379	63	285	12	11	111
75	Employés of railroad companies (not clerks)	236,058	2,555	1,103	3,658	3,273	3,182	436	988	4,409
76	Hucksters and peddlers	53,491	392	173	2,533	117	1,056	223	87	601
77	Milkmen and milkwomen	9,242	11	4	388	7	142	19	4	29
78	Newspaper criers and carriers	3,374	1	3	197	25	31	8	4	64
79	Officials and employés of express companies (not clerks)	13,004	45	18	564	156	273	9	13	119
80	Officials and employés of street railroad companies	11,925	21	16	615	31	118	8	.....	55
81	Officials and employés of telegraph companies	22,809	179	75	577	205	331	70	62	314
82	Officials and employés of telephone companies	1,197	2	4	12	30	25	.....	.....	13
83	Officials and employés of trade and transportation companies	9,702	57	14	528	79	55	9	161	133
84	Officials of banks	4,421	23	5	113	32	176	24	2	39
85	Officials of insurance companies	1,774	12	.....	73	3	59	5	.....	5
86	Officials of railroad companies	2,069	25	5	58	19	35	18	19	38
87	Packers	4,176	1	1	146	26	187	1	8	1
88	Pilots	3,770	58	28	81	4	52	45	107	97
89	Porters and laborers in stores and warehouses	32,102	266	70	1,117	15	881	22	42	873
90	Sailors (a)	60,070	86	5	4,901	31	1,537	663	1,170	75
91	Salesmen and saleswomen	32,279	42	51	616	131	227	28	10	72
92	Saloon keepers and bartenders	68,461	336	328	4,063	1,077	1,189	113	103	399
93	Shippers and freighters	5,166	8	13	75	527	101	11	1	37
94	Steamboat men and women	12,365	295	79	344	2	288	70	128	133
95	Stewards and stewardesses	2,283	18	2	176	9	40	6	11	27
96	Toll-gate and bridge keepers	2,303	8	6	70	20	12	12	4	18
97	Traders and dealers (not specified)	112,840	2,359	1,750	4,450	846	1,117	416	727	3,163
98	Traders and dealers in agricultural implements	1,999	.....	.....	8	6	5	7	.....	5
99	Traders and dealers in books and stationery	4,982	16	7	172	42	68	7	.....	56
100	Traders and dealers in boots and shoes	9,993	23	5	193	52	231	26	5	59
101	Traders and dealers in cabinet ware	7,419	27	26	234	60	141	15	8	50
102	Traders and dealers in cigars and tobacco	11,866	15	16	444	77	145	62	4	70
103	Traders and dealers in clothing and men's furnishing goods	10,073	27	5	336	116	199	44	3	59
104	Traders and dealers in coal and wood	10,871	38	22	435	47	230	28	9	67
105	Traders and dealers in cotton and wool	2,494	174	11	47	4	21	1	.....	280
106	Traders and dealers in crockery, china, glass, and stone ware	2,373	9	5	91	7	48	3	2	12
107	Traders and dealers in drugs and medicines	27,700	250	314	836	299	366	85	87	933
108	Traders and dealers in dry goods, fancy goods, and notions	45,831	717	597	944	189	531	181	114	758
109	Traders and dealers in gold and silver ware and jewelry	2,305	5	1	108	10	51	6	2	21
110	Traders and dealers in groceries	101,849	1,180	691	2,691	687	1,926	332	373	1,958
111	Traders and dealers in hats, caps, and furs	4,809	20	4	101	24	101	8	2	12
112	Traders and dealers in ice	2,854	13	3	16	25	58	7	4	30
113	Traders and dealers in iron, tin, and copper ware	15,076	46	48	259	113	302	60	16	104
114	Traders and dealers in junk	3,574	17	3	99	3	32	14	2	5
115	Traders and dealers in leather, hides, and skins	2,382	8	7	45	11	18	5	1	5
116	Traders and dealers in liquors and wines	13,500	60	58	758	169	119	20	37	112
117	Traders and dealers in live-stock	12,596	40	74	333	187	79	14	17	60
118	Traders and dealers in lumber	11,263	70	31	264	110	183	55	25	79
119	Traders and dealers in marble, stone, and slate	1,405	5	2	14	6	39	.....	.....	7
120	Traders and dealers in music and musical instruments	1,906	2	2	48	7	54	2	2	8
121	Traders and dealers in newspapers and periodicals	2,729	15	8	65	21	66	7	3	24
122	Traders and dealers in oils, paints, and turpentine	1,940	6	.....	66	5	32	1	2	14
123	Traders and dealers in paper and paper stock	1,862	2	.....	4	5	15	8	.....	13
124	Traders and dealers in produce and provisions	35,120	70	19	1,115	192	610	80	40	92
125	Traders and dealers in real estate	11,253	31	46	643	217	142	15	26	49
126	Traders and dealers in sewing machines	6,577	86	52	104	28	125	24	10	104
127	Undertakers	5,113	17	15	119	20	113	36	9	17
128	Weighers, gangers, and measurers	3,302	43	1	52	10	23	1	80	67
129	Others in trade and transportation	177	.....	.....	19	1	.....	4	6	.....
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	3,837,112	22,906	11,338	118,282	47,408	116,091	14,148	8,436	36,167
130	Agricultural implement makers (b)	4,891	.....	.....	7	2	176	2	.....	19
131	Artificial-flower makers	3,399	.....	2	20	.....	6	.....	.....	.....
132	Apprentices to trades (c)	44,170	157	25	1,017	53	742	451	114	367
133	Bag makers	1,408	14	.....	63	10	54	1	.....	18
134	Bakers	41,309	160	90	1,368	330	587	160	79	276
135	Basket makers	5,654	22	17	54	1	89	126	8	43
136	Blacksmiths	172,726	2,068	1,566	4,689	1,295	2,855	699	363	2,898
137	Bleachers, dyers, and scourers	8,222	18	5	121	11	461	21	3	27
138	Blind, door, and sash makers	4,946	23	1	110	5	113	32	3	6
139	Boat makers	2,063	6	.....	31	1	31	9	14	2
140	Bone and ivory workers	1,888	.....	.....	9	6	228	3	.....	1
141	Bookbinders and finishers	13,833	16	6	225	30	172	10	1	35
142	Boot and shoe makers	194,079	721	294	4,577	470	2,593	386	162	1,169
143	Bottlers and mineral-water makers	2,081	7	5	23	33	49	6	4	13
144	Box-factory operatives	15,762	33	.....	270	2	1,046	1	31	32
145	Brass founders and workers	11,568	4	.....	170	6	4,146	4	.....	5

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
10,711	5,533	4,141	2,175	3,282	2,222	2,585	4,330	12,988	5,015	2,112	866	8,722	1,178	935	71
367	111	154	52	167	1,163	12	130	136	35	48	8	157	29	.....	72
48	26	24	9	25	6	14	28	98	21	23	7	30	4	1	73
1,056	554	610	144	210	52	164	176	747	533	279	32	501	106	20	74
19,590	10,943	12,321	6,488	3,935	886	1,818	3,422	9,256	8,687	6,327	1,903	12,391	3,823	975	75
2,955	1,500	762	323	729	1,099	955	2,245	3,855	1,544	333	221	1,552	161	67	76
542	27	55	29	47	164	58	170	1,012	236	34	10	125	31	13	77
225	102	32	12	77	83	11	132	164	64	6	6	316	13	12	78
1,352	325	300	123	222	15	127	182	1,621	278	189	25	481	102	24	79
979	119	47	7	163	177	32	258	1,347	160	22	2	693	33	.....	80
2,140	1,062	820	358	274	165	218	453	1,080	852	205	117	1,061	254	73	81
125	28	16	3	18	2	14	29	251	20	13	.....	23	5	1	82
135	50	14	20	39	220	222	628	421	192	10	27	127	16	5	83
261	170	209	64	121	23	105	79	523	121	59	10	146	33	6	84
113	35	38	17	29	24	25	30	174	44	20	.....	42	15	1	85
175	83	52	24	35	14	20	57	139	55	14	20	134	28	8	86
975	50	114	63	25	9	26	147	231	63	23	.....	124	11	34	87
128	142	90	5	172	271	53	130	141	13	50	37	109	4	1	88
3,149	342	265	101	602	147	135	1,056	2,259	526	346	214	1,919	116	48	89
4,328	50	35	17	23	951	10,285	5,753	7,507	2,649	55	291	118	29	17	90
1,750	338	245	100	466	97	103	1,019	2,930	324	63	44	1,997	174	20	91
5,775	2,272	1,858	777	1,191	1,188	151	1,276	2,474	2,197	1,239	323	3,480	553	511	92
326	39	94	94	33	30	38	116	354	64	3	.....	143	79	28	93
939	391	205	11	620	960	335	408	313	330	145	181	1,213	24	2	94
63	39	24	.....	23	89	43	53	160	39	11	5	87	13	6	95
72	394	6	3	329	21	17	75	31	59	3	3	30	.....	8	96
6,914	3,352	3,321	2,000	2,770	2,282	1,236	3,315	4,176	2,650	1,620	2,589	5,045	1,074	343	97
260	165	299	113	22	5	4	9	10	198	129	.....	79	111	1	98
350	117	120	66	65	72	60	100	336	137	75	8	190	28	8	99
673	393	266	85	162	103	196	232	984	457	114	21	312	40	11	100
674	266	337	191	110	71	93	131	529	367	143	20	308	101	12	101
550	207	91	47	851	132	12	495	414	168	40	5	515	31	24	102
816	283	275	100	172	77	158	268	820	336	116	5	339	69	22	103
726	199	215	157	201	205	120	343	925	165	91	27	344	44	56	104
34	8	7	3	16	100	20	27	229	22	2	41	64	1	1	105
142	50	39	12	34	44	18	68	172	67	10	1	80	11	7	106
2,335	1,663	1,318	831	828	330	333	537	1,311	1,180	314	298	1,750	388	68	107
3,018	2,062	1,529	636	1,468	684	672	1,221	2,067	1,169	544	467	1,949	315	35	108
129	57	42	68	27	14	17	32	131	65	10	.....	40	3	.....	109
6,330	3,749	2,756	1,609	2,689	2,155	2,069	2,643	5,639	3,209	1,004	662	3,616	573	140	110
248	86	42	11	47	31	29	140	319	119	44	3	114	13	4	111
200	86	60	40	59	96	60	60	267	62	22	9	118	22	3	112
1,438	706	939	472	229	54	254	329	801	765	275	32	650	312	13	113
85	21	11	4	9	44	68	215	681	17	3	1	11	8	1	114
109	49	31	18	27	28	8	51	502	52	15	6	72	8	.....	115
563	196	67	61	239	133	8	369	935	168	72	36	309	60	51	116
1,832	703	1,018	780	318	74	89	190	273	190	116	34	1,304	399	42	117
1,127	794	693	352	145	73	289	190	552	594	179	37	489	207	16	118
98	80	61	19	36	4	6	21	151	47	14	2	30	10	.....	119
173	100	85	78	27	3	49	24	138	120	14	.....	83	22	1	120
141	55	42	20	30	50	18	37	208	62	7	3	87	21	2	121
99	9	7	4	19	9	12	94	201	32	7	1	46	3	.....	122
89	38	25	12	36	14	2	72	111	29	7	.....	63	3	.....	123
2,837	938	1,444	453	349	573	546	1,062	4,780	995	379	26	925	319	33	124
1,177	228	418	392	111	46	47	185	776	471	113	21	587	165	18	125
509	374	293	145	200	78	128	120	346	201	129	53	276	82	8	126
269	255	59	29	156	39	64	186	379	138	13	15	106	7	8	127
177	20	43	10	71	110	106	132	219	351	51	26	153	4	.....	128
.....	.....	10	.....	.....	.....	.....	4	6	.....	.....	.....	1	.....	2	129
205,570	110,127	69,941	36,319	61,481	30,681	72,602	85,337	370,265	130,913	39,789	13,145	109,774	18,255	13,231	
1,142	484	110	2	116	1	52	21	112	106	80	8	29	2	.....	130
101	1	2	1	1	18	.....	3	62	2	.....	.....	4	2	.....	131
2,609	1,084	760	264	603	666	400	1,778	2,275	1,066	480	100	1,474	179	21	132
13	45	1	1	8	22	3	59	15	1	1	.....	90	.....	.....	133
2,485	1,051	694	351	604	971	269	1,418	2,441	888	262	160	1,519	193	82	134
209	163	51	17	117	55	44	148	984	325	81	11	118	6	.....	135
10,991	7,518	5,152	3,106	5,099	1,664	2,766	3,657	6,307	6,338	2,640	1,301	6,994	1,564	517	136
179	74	51	10	36	30	256	114	1,442	70	21	7	104	15	6	137
164	43	222	4	7	12	127	64	369	207	130	5	17	2	4	138
20	25	3	4	14	9	78	74	233	39	4	2	6	1	.....	139
15	26	.....	1	6	1	4	10	722	3	1	1	5	.....	.....	140
839	159	163	74	176	61	58	193	1,312	218	117	10	426	60	3	141
6,538	4,045	2,489	1,035	2,354	1,476	5,048	4,639	58,900	3,704	1,467	408	3,845	591	143	142
96	39	30	11	15	37	6	66	104	54	5	.....	71	17	1	143
728	97	23	12	102	41	359	411	1,989	277	68	1	369	3	11	144
395	67	18	3	100	37	35	220	1,079	88	12	1	123	7	.....	145

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters	16,278	6		749	154	120	17	1	25
147	Brick and tile makers (a)	36,052	252	168	709	698	489	248	42	434
148	Bridge builders and contractors (b)	2,587	16	5	14	35	23	11	1	11
149	Britannia and japanned ware makers	1,375		1	4	1	287			
150	Broom and brush makers	8,470	7	10	135	14	65	14	1	11
151	Builders and contractors (not specified)	10,804	53	37	428	224	199	12	45	124
152	Butchers	76,241	325	231	3,301	665	1,280	284	149	505
153	Button-factory operatives	4,872				1	1,068			
154	Cabinet makers	50,054	167	127	853	114	600	102	49	335
155	Candle, soap, and tallow makers	2,923	1	1	170	13	62	6		2
156	Car makers	4,708	3	14	50		54	149		28
157	Carpenters and joiners	373,143	3,043	2,317	9,056	3,773	6,574	1,698	1,404	4,991
158	Carpet makers (c)	17,068	1		36	5	1,493	25		4
159	Carriage and wagon makers	49,881	197	189	794	168	1,454	304	34	335
160	Charcoal and lime burners	5,851	122	1	193	324	106	21	17	23
161	Cheese makers	4,570			35	6	7			
162	Chemical-works employés	2,923			34		17			2
163	Cigar makers (d)	56,509	100	36	3,111	81	709	89	1,292	83
164	Clerks and bookkeepers in manufacturing establishments	10,114	44	5	281	20	253	107	17	132
165	Clock and watch makers and repairers	13,820	48	32	314	68	2,868	22	25	74
166	Confectioners	13,692	65	36	277	50	150	69	16	140
167	Coopers	49,138	147	56	553	35	177	109	69	293
168	Copper workers	2,342	9	3	46	8	105	10	1	15
169	Corset makers	4,660			14		2,215			
170	Cotton-mill operatives (e)	169,771	2,529	8	8	4	12,684	956	18	4,447
171	Distillers and rectifiers	3,245	34	10	103	4	9	1	39	61
172	Employés in manufacturing establishments (not specified)	34,536	51	21	627	49	3,025	234	6	107
173	Engineers and firemen	79,628	488	379	2,874	1,078	1,277	241	222	689
174	Engravers	4,577		2	90	25	149	8	1	5
175	Fertilizer establishment operatives	1,383	1		4		76	35	2	
176	File makers, cutters, and grinders	1,839	3	1	4	3	8	2	2	
177	Fishermen and oystermen (f)	41,352	296	104	3,010	5	1,260	180	309	170
178	Flax dressers	1,894								
179	Fur workers	1,580			8	1	236	2		
180	Galloon, gimp, and tassel makers	2,235			38		23			
181	Gas-works employés	4,695	19	9	184	8	100	12	3	27
182	Gilders	1,763			39		30			1
183	Glass-works operatives	17,934		2	92	7	748			2
184	Glove makers	4,511	2		145	8	119			
185	Gold and silver workers and jewelers	28,405	96	83	550	159	1,086	37	32	174
186	Gun- and lock-smiths	10,572	73	50	222	45	2,525	8	19	70
187	Hair cleaners, dressers, and workers	1,965	3	1	25	4	15			
188	Harness and saddle makers	39,060	137	153	1,055	295	659	81	34	478
189	Hat and cap makers	16,860	2		69	2	3,459	9	6	6
190	Hosiery and knitting-mill operatives (e)	12,194					778	2		
191	Iron and steel works and shops operatives (g)	114,539	352	25	1,099	177	5,297	561	11	923
192	Lace makers	1,708	1		22		30			
193	Lead and zinc works operatives	2,105			13		2			
194	Leather case and pocket-book makers	1,397					8			
195	Leather curriers, dressers, finishers, and tanners	29,842	144	19	712	20	218	563	5	128
196	Lumbermen and raftsmen	30,651	667	221	2,343	201	88	16	560	586
197	Machinists	101,130	521	302	1,824	615	4,268	509	171	701
198	Manufacturers	44,019	81	45	776	39	1,568	95	52	187
199	Marble and stone cutters	32,842	116	60	525	242	772	70	2	97
200	Masons (brick and stone)	102,473	580	353	1,040	924	2,338	342	199	1,156
201	Meat and fruit preserving establishment employés	2,860			213	2	31	26	2	
202	Meat packers, curers, and picklers	3,436	2		39	3	50	1		5
203	Mechanics (not specified)	7,858	444	184	97	39	336	18	111	502
204	Mill and factory operatives (not specified)	30,836	482	309	675	76	994	131	226	975
205	Millers	53,440	1,083	500	547	250	525	259	141	1,500
206	Milliners, dressmakers, and seamstresses (h)	285,401	2,022	624	6,765	897	5,177	1,021	441	3,580
207	Miners	234,228	1,004	17	37,147	28,970	358	37	29	461
208	Mirror and picture-frame makers	2,503			36	1	12			1
209	Nail makers (i)	5,803			1		75	3		2
210	Officials of manufacturing and mining companies	8,198	37	7	427	216	377	111	3	86
211	Oil-mill and refinery operatives	3,929	39	147	22		148			
212	Oil-well operatives and laborers	7,340								
213	Organ makers	2,437		1	5	2	282			2
214	Painters and varnishers	128,556	466	315	3,323	708	3,288	624	207	921
215	Paperhangers	5,013		2	84	9	35	32	1	1
216	Paper-mill operatives	21,430	1		160	40	1,394	140		168
217	Pattern makers	5,822	13	2	146	19	293	37	2	34
218	Photographers	9,990	84	87	302	119	205	21	21	86
219	Pianoforte makers and tuners	5,413	6		62	9	170	2	2	12
220	Plasterers	22,083	141	80	586	283	91	98	33	195

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

h In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

i See "iron and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
1,170	463	492	90	256	48	14	315	411	518	458	.....	1,208	131	77	146
2,805	2,563	1,154	502	795	152	387	1,197	2,330	774	403	170	1,475	303	28	147
159	63	152	60	43	9	12	54	68	37	97	7	142	78	.....	148
38	1	.....	.....	.....	2	8	21	286	3	1	.....	9	.....	.....	149
593	321	180	110	119	61	168	285	681	323	65	5	429	26	3	150
681	234	201	121	183	121	103	176	615	359	217	40	517	77	13	151
6,132	2,263	2,062	1,085	947	1,148	643	2,097	2,500	2,390	971	297	2,854	509	313	152
46	.....	7	.....	.....	.....	.....	3	1,278	1	1	.....	1	.....	.....	153
4,030	3,593	904	359	1,081	293	353	1,100	4,887	2,080	423	89	1,914	140	30	154
169	23	33	19	36	38	25	57	309	51	21	1	113	7	1	155
385	274	80	46	35	6	33	41	340	278	20	.....	352	46	2	156
22,972	15,594	11,131	7,119	6,730	4,773	6,678	7,034	20,032	16,541	6,670	2,352	12,594	4,125	753	157
382	179	163	52	31	.....	17	105	1,868	215	80	.....	43	17	.....	158
4,040	3,421	1,803	791	1,296	112	742	674	2,192	2,201	724	166	2,204	341	36	159
164	161	84	32	61	51	146	103	87	322	29	115	201	2	1,002	160
396	39	102	40	5	.....	16	2	24	87	42	.....	13	4	2	161
40	5	1	.....	3	.....	10	37	209	96	4	.....	27	.....	1	162
2,917	1,054	805	310	970	988	160	1,741	1,577	1,062	390	8	1,616	175	29	163
540	174	103	40	111	42	93	177	808	251	91	31	443	25	10	164
1,912	151	120	58	128	106	146	206	2,112	223	92	54	330	46	26	165
915	343	223	139	308	163	163	636	737	322	120	55	717	55	19	166
3,989	3,173	971	225	1,464	1,720	987	1,244	1,407	2,753	1,106	55	2,307	113	14	167
98	31	14	11	38	67	4	97	319	162	20	2	61	12	5	168
28	.....	.....	.....	.....	.....	2	8	931	191	5	.....	7	1	.....	169
117	647	8	3	241	101	11,470	3,295	58,333	69	63	827	511	3	2	170
339	90	34	4	734	18	.....	60	45	11	3	11	92	12	1	171
1,593	441	252	53	598	141	586	433	5,815	599	119	35	635	20	10	172
5,694	2,869	1,533	701	1,293	1,159	726	1,624	4,272	3,783	1,146	372	3,302	380	491	173
240	24	11	15	40	13	9	50	492	56	16	1	102	8	5	174
28	39	.....	1	8	.....	.....	88	95	2	.....	.....	21	1	.....	175
46	38	1	.....	2	30	22	10	153	20	5	.....	20	.....	.....	176
428	162	108	65	175	726	4,244	3,560	6,103	1,398	74	190	187	41	12	177
48	166	9	.....	.....	.....	.....	.....	366	.....	.....	.....	1	.....	.....	178
45	2	1	.....	4	.....	.....	1	43	14	1	.....	13	.....	.....	179
106	.....	.....	.....	1	.....	.....	15	56	.....	.....	.....	2	.....	.....	180
221	130	61	4	90	37	42	126	362	82	27	9	191	5	2	181
91	2	.....	1	18	13	4	87	185	34	2	.....	23	1	.....	182
616	551	11	2	300	1	11	390	792	33	14	.....	493	4	.....	183
52	2	16	1	1	.....	1	30	16	16	13	.....	39	2	3	184
1,236	518	527	232	475	172	253	370	3,928	640	228	83	619	150	33	185
434	240	147	75	170	129	36	199	830	186	77	52	325	53	18	186
68	16	23	9	15	28	20	458	166	21	14	1	25	5	1	187
3,130	2,037	1,912	867	1,050	313	648	765	1,510	1,475	747	123	2,239	518	70	188
76	23	8	4	21	17	88	108	1,040	32	38	2	46	2	2	189
178	106	4	.....	1	6	52	5	1,120	285	10	6	85	1	.....	190
6,283	2,579	538	618	2,183	299	757	1,800	6,846	2,868	394	64	3,397	182	116	191
35	6	3	1	3	1	2	9	45	7	2	.....	2	2	.....	192
504	.....	4	119	13	.....	.....	17	77	.....	.....	.....	285	2	253	193
14	.....	.....	.....	.....	.....	5	1	137	1	.....	.....	.....	.....	.....	194
1,105	324	24	7	357	47	812	441	7,356	438	50	22	302	9	7	195
534	327	230	86	138	238	936	99	137	7,624	2,125	215	449	67	52	196
5,797	2,701	1,139	673	972	468	1,467	1,969	12,455	2,870	1,329	306	2,552	425	291	197
2,182	1,006	482	119	404	52	605	669	5,232	1,590	306	47	1,029	193	19	198
1,770	991	622	448	488	60	1,766	702	3,177	563	332	25	1,240	130	28	199
5,765	2,962	3,031	2,551	2,045	996	1,633	1,901	6,523	3,849	1,892	347	3,834	999	150	200
117	127	56	.....	10	.....	421	361	125	18	.....	.....	120	2	.....	201
319	31	279	131	56	3	28	456	229	32	5	.....	382	5	.....	202
396	214	109	35	152	239	61	34	366	186	44	245	278	58	17	203
1,746	768	204	86	957	153	648	363	3,545	972	129	149	1,257	28	104	204
3,353	2,069	1,943	1,119	1,533	128	458	1,201	720	1,024	1,871	624	2,556	514	42	205
19,234	8,946	7,523	2,753	5,936	3,970	4,634	8,084	18,191	9,464	3,606	1,203	8,660	1,553	337	206
13,098	3,684	3,451	3,306	2,580	12	543	3,619	459	6,978	27	2	4,532	79	6,647	207
311	25	5	1	13	4	31	82	235	81	5	1	50	1	.....	208
313	194	.....	2	92	.....	3	5	1,532	3	1	.....	14	53	3	209
455	268	133	49	153	115	113	138	912	314	88	18	300	18	93	210
72	39	35	.....	10	108	15	42	153	2	6	195	70	1	.....	211
.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	212
109	44	.....	2	7	2	27	11	732	29	2	.....	9	.....	.....	213
10,026	4,757	3,160	1,545	2,237	1,054	1,950	2,685	10,133	4,896	1,525	319	4,223	936	146	214
237	161	57	18	267	21	32	320	555	24	16	1	219	6	11	215
561	389	95	12	186	.....	700	268	6,828	456	64	1	48	5	1	216
308	157	39	27	78	31	52	119	507	193	29	7	179	13	12	217
778	433	444	245	157	93	138	151	643	452	124	56	438	97	22	218
98	84	30	7	22	24	17	204	1,060	37	9	2	50	5	.....	219
2,047	1,709	1,097	864	627	231	72	815	657	401	276	59	1,387	404	20	220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters	19,383	32	15	841	130	475	56	8	82
222	Potters	7,233	47	38	58	6	100	7	1	31
223	Printers, lithographers, and stereotypers	72,726	327	328	2,232	644	996	156	148	704
224	Print-works operatives (*a*)	5,419	.....	.....	.....	.....	6	4	4	.....
225	Publishers of books, maps, and newspapers	2,781	17	11	96	33	54	2	7	29
226	Pump makers	1,366	6	.....	5	3	8	22	.....	3
227	Quarrymen	15,169	106	48	90	71	1,148	85	.....	57
228	Quartz- and stamp-mill operatives and laborers	1,449	.....	.....	117	613	1	.....	.....	.....
229	Rag pickers	2,206	19	2	87	4	45	2	.....	12
230	Railroad builders and contractors (*b*)	1,206	2	5	17	35	12	5	3	8
231	Roofers and slaters	4,026	5	2	67	13	49	20	.....	9
232	Rope and cordage makers	3,514	3	.....	135	.....	14	1	.....	5
233	Rubber-factory operatives	6,350	.....	.....	3	1	1,676	.....	.....	.....
234	Sail and awning makers	2,050	3	1	117	19	52	7	18	8
235	Salt makers	1,431	.....	.....	79	.....	.....	.....	.....	.....
236	Saw- and planing-mill operatives	77,050	1,065	733	1,281	407	289	155	828	2,221
237	Sawyers	5,195	39	18	83	59	102	41	37	42
238	Scale and rule makers	1,027	.....	.....	1	.....	219	1	.....	1
239	Screw makers	1,361	.....	.....	.....	.....	299	1	.....	.....
240	Sewing-machine factory operatives	2,725	.....	1	5	.....	1,134	.....	.....	.....
241	Sewing-machine operators	7,505	3	.....	327	1	60	10	.....	10
242	Shingle and lath makers	5,166	116	76	221	11	12	6	7	45
243	Ship carpenters, calkers, riggers, and smiths	17,452	68	8	719	3	294	349	101	45
244	Shirt, collar, and cuff makers (*c*)	11,823	3	2	437	8	685	8	.....	1
245	Silk-mill operatives	18,071	.....	.....	48	1	2,358	11	.....	.....
246	Starch makers	1,385	.....	.....	1	1	.....	.....	26	14
247	Stave, shook, hoop, and heading makers	4,061	17	19	4	.....	1	4	2	.....
248	Steam-boiler makers	12,771	36	13	411	73	197	126	5	36
249	Stove, furnace, and grate makers (*d*)	3,341	1	42	18	.....	7	.....	.....	.....
250	Straw workers	4,229	.....	.....	28	.....	223	.....	5	3
251	Sugar makers and refiners	2,327	.....	.....	201	.....	.....	1	1	.....
252	Tailors and tailoresses (*e*)	133,756	146	107	2,751	271	1,467	216	64	378
253	Thread makers	3,259	.....	.....	.....	.....	259	.....	.....	.....
254	Tinners and tinware makers	42,818	176	115	1,141	246	1,069	230	56	271
255	Tobacco-factory operatives (*e*)	20,446	1	14	106	.....	30	29	1	10
256	Tool and cutlery makers	13,749	1	.....	111	11	3,304	11	7	6
257	Trunk, valise, and carpet-bag makers	3,013	1	1	83	9	17	1	.....	16
258	Umbrella and parasol makers	1,967	1	.....	19	1	8	1	.....	2
259	Upholsterers	10,443	27	12	525	54	140	36	10	44
260	Wheelwrights	15,592	150	46	317	21	421	232	73	315
261	Wire makers and workers	7,170	3	1	53	1	450	1	1	.....
262	Woodchoppers	12,731	376	129	2,090	357	100	15	95	494
263	Wood turners, carvers, and woodenware makers	12,064	45	32	250	23	445	36	12	35
264	Woolen-mill operatives (*f*)	88,010	176	24	684	6	7,116	385	12	61
265	Others in manufacturing, mechanical, and mining industries	13,542	103	92	314	62	224	22	47	130

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
1,096	231	159	48	215	114	113	589	1,884	334	37	10	706	56	28	221
369	160	183	45	79	9	45	251	194	59	37	19	212	10	1	222
5,174	1,971	1,988	1,069	1,208	701	757	1,328	5,397	1,919	863	275	3,134	686	151	223
9	5	5	7	.....	.....	2	1	1,006	3	.....	.....	22	.....	.....	224
277	72	65	41	27	8	30	22	223	98	20	14	102	28	5	225
78	139	12	3	21	2	28	71	69	75	10	.....	10	1	.....	226
884	434	326	137	129	.....	615	234	819	96	92	1	406	68	.....	227
2	.....	.....	.....	.....	.....	1	.....	1	117	.....	.....	2	1	172	228
143	39	10	12	26	36	18	54	74	19	4	.....	89	4	9	229
83	52	95	32	13	12	11	19	63	48	16	5	124	29	2	230
201	67	26	5	37	158	40	60	590	79	7	1	75	6	1	231
34	3	15	3	158	13	29	53	873	11	.....	.....	198	1	3	232
3	.....	3	.....	.....	.....	5	.....	1,060	.....	.....	.....	1	.....	.....	233
108	8	3	.....	10	40	257	191	443	40	3	.....	55	1	5	234
20	.....	.....	3	9	1	6	2	15	450	.....	.....	1	.....	4	235
2,498	4,004	2,481	267	1,574	503	3,463	532	924	13,826	1,942	891	2,485	155	17	236
156	280	81	28	86	45	26	111	178	334	76	39	139	14	8	237
29	4	3	.....	12	4	.....	1	22	2	.....	.....	16	1	.....	238
1	.....	1	.....	1	.....	.....	.....	90	1	.....	.....	.....	.....	.....	239
94	613	2	.....	1	2	1	1	370	2	1	.....	.....	.....	.....	240
122	26	14	4	12	1	18	33	541	28	11	1	47	2	.....	241
61	120	42	7	68	63	351	35	72	1,795	71	73	23	12	1	242
318	258	38	3	120	310	1,971	896	1,618	950	27	58	222	4	4	243
299	88	59	22	75	14	41	362	320	31	28	.....	290	12	.....	244
12	3	.....	.....	.....	.....	56	4	1,403	2	.....	.....	7	.....	1	245
63	223	40	.....	1	.....	1	1	23	1	.....	.....	5	.....	.....	246
62	800	58	3	117	18	142	15	11	930	18	1	36	1	.....	247
837	381	193	79	145	168	79	376	667	465	68	25	434	65	41	248
82	86	3	14	167	2	15	33	151	133	.....	.....	142	.....	1	249
11	.....	3	3	3	.....	247	10	2,979	19	9	1	6	.....	1	250
114	1	10	10	1	125	30	21	213	1	1	1	50	.....	.....	251
10,973	2,474	1,605	497	2,269	693	2,573	5,276	8,271	2,968	1,037	105	3,065	446	97	252
.....	.....	.....	.....	.....	.....	1	.....	992	.....	.....	.....	44	.....	.....	253
2,985	1,300	1,018	538	780	404	507	2,271	2,105	1,233	534	141	1,758	316	70	254
577	33	35	10	1,747	94	11	407	100	245	9	.....	1,253	5	1	255
291	89	72	6	73	3	250	93	2,277	222	12	84	94	11	3	256
181	54	16	4	91	12	26	92	201	72	13	1	165	1	.....	257
8	9	7	.....	5	8	.....	16	35	12	1	.....	13	1	.....	258
811	150	88	41	118	93	71	302	1,213	240	29	16	285	40	21	259
248	749	82	59	126	188	247	932	1,071	128	47	73	118	38	29	260
304	7	112	10	98	.....	48	39	2,008	121	3	.....	455	4	2	261
233	216	135	24	100	470	371	113	105	1,283	30	143	669	36	364	262
813	364	45	21	262	40	337	205	1,614	655	32	22	357	9	10	263
904	1,323	431	120	465	15	2,936	266	25,814	479	148	24	394	31	5	264
524	199	364	178	111	58	333	834	1,423	383	173	39	336	133	4	265

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	ALL OCCUPATIONS	142, 468	396, 879	1, 884, 645	480, 187	994, 475	67, 343	1, 456, 067	116, 979	392, 102
	AGRICULTURE	44, 490	59, 214	377, 460	360, 937	397, 495	27, 091	301, 112	10, 945	294, 602
1	Agricultural laborers (a)	13, 893	22, 672	125, 685	201, 774	131, 387	6, 598	100, 381	3, 913	198, 147
2	Apiarists	1	3	117	5	63	1	29	.....	.....
3	Dairymen and dairywomen	11	145	646	17	682	70	521	23	9
4	Farm and plantation overseers	4	28	96	320	25	4	45	7	177
5	Farmers and planters	30, 371	33, 578	241, 507	155, 985	261, 370	18, 374	195, 370	6, 342	92, 550
6	Florists	21	557	1, 029	9	295	8	529	99	6
7	Gardeners, nurserymen, and vine-growers	163	2, 113	8, 013	343	3, 608	267	3, 623	548	323
8	Stock-drovers	18	79	257	5	41	139	545	2	2
9	Stock-herders	5	25	66	20	15	519	44	6	11
10	Stock-raisers	2	11	28	9	4	1, 110	18	5	20
11	Turpentine farmers and laborers	.....	.....	2	2, 444	5	.....	3	.....	2, 357
12	Others in agriculture	1	3	14	.....	.....	1	4	.....	.....
	PROFESSIONAL AND PERSONAL SERVICES	28, 206	110, 722	537, 897	69, 321	250, 371	16, 645	446, 713	24, 657	64, 246
13	Actors	8	93	1, 446	2	218	8	368	33	2
14	Architects	20	187	724	14	203	28	217	43	9
15	Artists and teachers of art	61	297	2, 466	48	597	42	914	95	25
16	Auctioneers	30	73	380	33	163	7	287	23	15
17	Authors, lecturers, and literary persons	14	41	308	7	97	2	108	5	.....
18	Barbers and hairdressers	268	1, 457	8, 352	299	3, 280	167	5, 068	374	260
19	Billiard- and bowling-saloon keepers and employés (b)	19	26	287	6	104	4	137	14	5
20	Boarding- and lodging-house keepers	233	465	2, 838	115	1, 091	133	1, 636	205	107
21	Chemists, assayers, and metallurgists	10	162	391	7	72	8	233	40	6
22	Clergymen	646	1, 654	6, 701	1, 500	4, 393	250	5, 388	335	1, 165
23	Clerks and copyists (not otherwise described)	189	1, 378	6, 728	25	1, 720	78	2, 981	227	169
24	Clerks in government offices (c)	109	308	2, 035	46	825	30	999	71	74
25	Clerks in hotels and restaurants	145	210	1, 809	82	910	22	900	92	41
26	Collectors and claim agents	12	141	986	5	250	12	422	42	22
27	Dentists	139	325	1, 809	157	895	76	1, 425	85	116
28	Designers, draughtsmen, and inventors	20	137	722	2	155	4	463	77	4
29	Domestic servants	7, 538	29, 777	164, 192	28, 683	59, 841	1, 899	111, 267	7, 136	18, 463
30	Employés of charitable institutions	.....	63	676	21	188	10	313	10	9
31	Employés of government (not clerks) (c)	228	856	5, 650	243	2, 298	181	2, 932	289	329
32	Employés of hotels and restaurants (not clerks)	689	1, 797	16, 404	502	4, 709	372	6, 393	655	536
33	Engineers (civil)	56	288	1, 082	73	432	89	990	104	58
34	Hostlers	330	838	5, 065	254	2, 254	120	3, 228	432	199
35	Hotel keepers	304	1, 095	5, 055	181	1, 765	216	5, 853	178	92
36	Hunters, trappers, guides, and scouts	.....	10	85	18	15	80	17	.....	3
37	Janitors	23	211	1, 800	6	536	13	778	111	16
38	Journalists	71	427	2, 111	119	815	51	1, 005	78	51
39	Laborers (not specified) (a)	10, 651	52, 707	199, 409	25, 985	119, 129	9, 709	236, 643	9, 259	82, 486
40	Launderers and laundresses	268	2, 479	16, 610	3, 542	3, 924	415	5, 470	646	4, 733
41	Lawyers	382	1, 557	9, 459	772	4, 489	311	4, 992	237	614
42	Livery-stable keepers	134	320	1, 759	72	953	96	949	144	64
43	Messengers	16	521	4, 855	49	605	20	2, 600	185	26
44	Midwives	1	32	270	145	101	8	69	.....	106
45	Musicians (professional) and teachers of music	254	883	6, 328	128	992	127	3, 222	317	106
46	Nurses	142	410	2, 180	126	265	24	1, 521	179	235
47	Officers of army and navy (United States)	27	47	365	4	48	12	153	94	2
48	Officials of government (c)	387	1, 711	8, 749	1, 501	3, 670	301	5, 932	453	674
49	Physicians and surgeons	610	1, 595	9, 272	1, 360	6, 393	425	7, 042	396	919
50	Restaurant keepers	64	317	2, 117	89	528	83	1, 379	79	70
51	Sextons	8	141	477	26	99	3	298	31	35
52	Showmen and employés of shows	5	44	677	4	185	1	164	22	1
53	Soldiers, sailors, and marines (United States) (d)	17	151	3, 749	49	525	129	402	172	5
54	Teachers and scientific persons	3, 880	4, 606	26, 693	2, 842	19, 175	1, 013	18, 721	1, 353	2, 170
55	Veterinary surgeons	12	87	374	5	191	7	271	7	2
56	Watchmen (private) and detectives	150	578	2, 997	102	684	43	1, 891	230	159
57	Whitewashers	3	59	450	19	324	.....	216	40	37
58	Others in professional and personal services	33	161	996	53	265	17	447	59	17
	TRADE AND TRANSPORTATION	11, 735	66, 382	339, 419	15, 966	104, 315	6, 149	179, 965	15, 217	13, 556
59	Agents (not specified)	104	571	3, 667	44	1, 562	66	2, 216	151	88
60	Bankers and brokers of money and stocks	40	673	4, 410	45	698	79	1, 095	70	71
61	Boatmen and watermen	24	2, 509	8, 115	330	729	60	2, 681	43	126
62	Bookkeepers and accountants in stores	280	2, 821	13, 478	262	4, 116	268	4, 842	888	370
63	Brokers (commercial)	8	115	828	52	182	26	380	29	32
64	Canalmen	.....	187	2, 370	2	327	.....	658	4	.....
65	Clerks in stores	2, 267	11, 545	75, 232	3, 633	20, 659	823	31, 017	3, 083	3, 514
66	Clerks and bookkeepers in banks	72	666	2, 558	32	586	23	1, 098	88	37
67	Clerks and bookkeepers in express companies	12	129	335	9	99	1	128	15	10
68	Clerks and bookkeepers in insurance offices	9	229	892	2	129	6	254	29	7
69	Clerks and bookkeepers in railroad offices	59	800	1, 942	51	743	16	2, 231	65	102
70	Commercial travelers	181	619	4, 713	171	2, 808	39	1, 604	216	80

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
447,970	522,133	118,584	494,240	176,199	417,455	22,271	57,844	66,624	15,578	22,255	40,822	40,055	30,122	8,884	
294,153	359,317	55,251	254,099	107,578	195,901	3,435	28,508	1,464	3,858	4,513	14,139	14,550	12,781	1 639	
138,185	143,812	19,215	132,820	41,767	56,170	506	5,306	410	593	926	4,009	4,137	3,034	443	1
17	18	9	7	7	52	.....	.....	.....	.....	.....	.....	5	.....	.....	2
112	194	29	133	56	72	21	19	162	8	59	8	44	70	.....	3
52	60	1	178	3	14	1	1	5	3	.....	2	2	24	3	4
154,192	200,404	35,751	119,623	65,497	138,443	1,725	22,740	333	2,491	2,358	6,924	9,130	9,028	911	5
16	15	10	50	9	73	.....	.....	114	.....	4	2	2	3	.....	6
1,528	783	221	1,152	199	990	53	59	422	58	48	70	2	120	7	7
13	668	12	42	6	53	5	4	13	77	33	5	14	13	7	8
23	6,834	3	80	4	16	668	308	4	333	452	2,280	917	222	196	9
15	6,529	.....	11	30	15	366	71	1	295	633	839	297	267	72	10
.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
94,107	97,561	28,174	146,664	31,680	97,494	8,210	14,016	39,975	3,801	6,954	19,042	11,144	6,640	4,011	
27	102	.....	24	1	62	1	47	24	6	21	27	11	5	.....	13
26	52	10	27	10	51	1	6	76	.....	2	3	11	8	.....	14
64	60	44	48	33	154	8	2	101	.....	6	3	13	7	1	15
26	45	8	73	11	27	5	4	15	1	6	3	2	3	.....	16
7	8	5	6	4	28	.....	1	18	1	1	.....	2	.....	.....	17
517	726	202	572	226	861	59	134	386	36	59	40	72	48	20	18
11	10	11	10	4	38	2	7	10	.....	3	.....	3	1	1	19
292	420	77	201	86	454	8	136	149	12	37	13	24	52	15	20
9	8	4	3	.....	6	19	2	9	7	24	15	52	1	4	21
1,858	2,161	671	1,758	805	1,715	26	180	250	39	58	81	48	128	18	22
294	271	228	261	109	447	13	25	412	1	9	13	40	36	1	23
166	255	37	295	86	221	11	52	5,574	5	37	28	8	25	13	24
138	115	90	143	45	245	10	94	111	14	31	18	21	19	8	25
62	39	6	51	25	54	2	2	70	.....	.....	1	2	1	.....	26
218	246	132	215	92	264	7	25	75	8	13	8	26	18	4	27
9	20	6	8	4	25	.....	2	82	1	1	2	10	.....	.....	28
26,686	19,084	9,169	40,024	8,169	25,574	466	1,877	12,144	410	529	1,758	1,701	819	502	29
7	9	3	11	.....	8	.....	7	8	12	19	1	3	2	5	30
546	715	151	744	291	652	29	67	1,585	22	68	64	39	150	134	31
958	1,292	651	1,207	451	1,805	151	442	992	69	196	167	180	179	58	32
125	329	39	173	88	215	29	85	56	13	41	51	56	44	32	33
364	480	237	463	93	685	38	73	191	25	85	27	32	61	13	34
228	546	300	249	210	1,139	99	279	58	54	125	63	61	105	32	35
11	120	4	9	2	119	26	62	.....	17	92	11	23	37	53	36
34	16	17	48	12	90	.....	1	102	.....	1	2	5	4	1	37
156	247	49	154	66	200	15	66	192	3	21	16	24	20	2	38
45,970	48,263	11,085	73,253	15,698	47,328	4,784	6,434	9,402	2,142	2,931	14,979	6,912	2,809	1,549	39
5,043	4,775	122	6,114	387	650	356	180	2,822	109	203	559	192	185	52	40
1,506	2,109	424	1,355	629	1,198	118	300	918	61	77	128	119	113	34	41
189	288	107	118	39	324	38	84	66	19	40	15	18	52	5	42
92	36	5	42	14	93	3	10	190	.....	1	17	7	1	.....	43
59	82	1	119	15	47	.....	3	16	.....	2	7	48	2	.....	44
319	555	197	248	102	836	26	102	243	23	32	139	61	42	2	45
181	168	120	396	15	187	3	16	185	.....	15	9	28	15	2	46
2	373	4	51	3	13	34	108	251	21	69	45	42	52	132	47
1,322	2,092	377	1,499	516	1,182	95	240	707	104	97	121	218	132	51	48
2,688	3,003	659	1,898	939	1,540	71	212	423	51	77	80	139	152	30	49
49	284	35	165	23	190	51	42	404	13	25	29	23	39	5	50
50	32	12	79	9	32	.....	2	44	.....	1	3	4	.....	.....	51
6	23	6	9	140	43	10	7	26	5	6	6	1	.....	1	52
6	3,687	2	589	7	19	1,528	2,168	359	442	1,743	327	375	856	1,155	53
3,548	4,334	2,777	4,571	2,159	8,086	69	401	864	106	120	154	444	401	61	54
9	10	16	14	5	118	1	11	16	1	3	3	4	3	2	55
152	96	56	205	44	240	4	14	213	4	11	1	4	11	12	56
44	29	3	128	4	49	.....	.....	103	.....	3	5	7	.....	.....	57
33	50	15	34	9	81	3	4	33	4	13	.....	29	2	.....	58
23,628	34,909	8,945	30,418	10,653	37,550	3,252	6,219	9,848	1,327	2,766	3,264	4,149	3,405	1,545	
152	190	45	170	97	516	16	64	120	4	7	7	27	20	3	59
110	222	37	109	29	261	15	57	52	5	17	11	30	27	3	60
130	160	34	600	102	262	3	13	37	11	37	8	.....	63	2	61
676	774	196	404	169	1,198	65	90	179	37	86	71	123	60	23	62
35	82	2	17	5	49	2	5	9	.....	4	6	.....	3	.....	63
10	2	3	208	48	54	.....	1	13	.....	.....	.....	2	3	.....	64
4,867	6,572	1,379	6,321	1,865	6,432	330	735	2,521	113	348	401	764	269	109	65
74	111	45	147	47	145	9	20	72	.....	10	6	18	9	2	66
34	13	5	16	5	30	1	2	35	.....	1	.....	1	3	.....	67
13	12	8	28	1	41	1	2	19	2	.....	.....	.....	.....	.....	68
172	398	133	307	84	279	1	18	13	.....	2	18	45	10	20	69
364	427	172	191	78	959	5	21	82	3	19	3	16	10	1	70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc	1,427	5,163	33,067	1,279	11,769	905	18,859	2,063	1,300
72	Employés in warehouses	2	75	624	130	62	20	167	20	40
73	Employés of banks (not clerks)	9	51	210	4	43	.....	164	21	5
74	Employés of insurance companies (not clerks)	89	496	2,631	54	1,319	32	1,287	125	47
75	Employés of railroad companies (not clerks)	2,319	6,317	23,914	1,852	17,173	914	24,810	782	1,917
76	Hucksters and peddlers	478	2,034	12,035	426	3,513	73	6,437	636	410
77	Milkmen and milkwomen	58	663	3,164	5	118	16	1,016	66	20
78	Newspaper criers and carriers	9	150	562	3	202	5	592	17	17
79	Officials and employés of express companies (not clerks)	146	692	2,853	49	886	37	658	254	50
80	Officials and employés of street railroad companies	9	523	3,424	.....	689	3	1,690	175	34
81	Officials and employés of telegraph companies	131	932	4,291	116	669	62	3,227	127	114
82	Officials and employés of telephone companies	7	47	253	6	112	5	52	33	2
83	Officials and employés of trade and transportation companies	9	347	4,127	155	133	49	906	62	227
84	Officials of banks	77	181	566	31	238	5	447	103	21
85	Officials of insurance companies	3	130	426	5	81	.....	215	28	1
86	Officials of railroad companies	11	117	260	19	74	4	240	11	16
87	Packers	2	70	884	.....	250	9	442	17	2
88	Pilots	5	203	713	115	32	18	303	29	73
89	Porters and laborers in stores and warehouses	186	1,007	8,402	180	1,682	35	2,583	424	193
90	Sailors (a)	186	2,609	7,441	897	724	182	1,974	505	373
91	Salesmen and saleswomen	53	1,709	8,679	43	1,313	35	8,345	305	33
92	Saloon keepers and bartenders	192	2,674	14,357	171	4,354	446	6,159	445	200
93	Shippers and freighters	7	143	741	4	30	18	265	11	19
94	Steamboat men and women	11	553	1,558	62	324	133	594	97	119
95	Stewards and stewardesses	3	60	554	17	82	21	202	33	32
96	Toll-gate and bridge keepers	6	128	185	14	229	5	243	2	4
97	Traders and dealers (not specified)	559	3,133	13,291	2,771	5,229	609	9,607	448	1,700
98	Traders and dealers in agricultural implements	1	9	60	6	175	4	51	3	.....
99	Traders and dealers in books and stationery	46	260	1,309	13	293	13	507	31	25
100	Traders and dealers in boots and shoes	113	412	1,945	16	947	17	1,157	111	34
101	Traders and dealers in cabinet ware	56	187	1,206	25	519	22	688	77	29
102	Traders and dealers in cigars and tobacco	14	519	2,032	251	728	51	1,094	32	28
103	Traders and dealers in clothing and men's furnishing goods	102	380	2,336	17	752	26	1,066	81	40
104	Traders and dealers in coal and wood	77	585	2,156	10	721	27	1,770	142	43
105	Traders and dealers in cotton and wool	17	55	446	8	72	3	193	97	119
106	Traders and dealers in crockery, china, glass, and stone ware	15	132	707	4	96	9	292	10	6
107	Traders and dealers in drugs and medicines	101	856	3,469	196	655	157	2,784	179	148
108	Traders and dealers in dry goods, fancy goods, and notions	345	1,449	7,203	728	3,104	161	5,016	257	393
109	Traders and dealers in gold and silver ware and jewelry	36	94	815	8	107	1	240	75	7
110	Traders and dealers in groceries	811	3,902	16,817	1,135	7,988	237	9,609	1,120	777
111	Traders and dealers in hats, caps, and furs	17	599	1,588	17	163	10	605	33	6
112	Traders and dealers in ice	21	159	787	5	148	1	203	23	10
113	Traders and dealers in iron, tin, and copper ware	127	534	2,720	55	439	69	1,557	93	30
114	Traders and dealers in junk	17	229	1,366	9	126	2	257	95	21
115	Traders and dealers in leather, hides, and skins	6	106	663	3	143	5	220	15	4
116	Traders and dealers in liquors and wines	22	718	5,028	121	368	73	1,456	297	35
117	Traders and dealers in live-stock	36	218	1,032	69	207	63	902	29	31
118	Traders and dealers in lumber	167	379	1,362	41	254	14	1,101	67	37
119	Traders and dealers in marble, stone, and slate	20	13	330	6	157	.....	117	7	3
120	Traders and dealers in music and musical instruments	11	45	364	2	70	12	173	13	5
121	Traders and dealers in newspapers and periodicals	7	229	947	12	71	3	270	39	6
122	Traders and dealers in oils, paints, and turpentine	3	104	617	4	122	.....	349	14	8
123	Traders and dealers in paper and paper stock	3	67	483	1	144	.....	498	12	.....
124	Traders and dealers in produce and provisions	247	1,840	7,954	57	984	58	3,581	508	190
125	Traders and dealers in real estate	35	542	2,461	20	352	35	927	94	16
126	Traders and dealers in sewing machines	57	188	780	86	204	23	761	56	26
127	Undertakers	55	379	1,322	30	118	7	704	63	9
128	Weighers, gaugers, and measurers	10	116	692	19	116	3	343	15	20
129	Others in trade and transportation	.....	6	10	1	.....	.....	7	.....	.....
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	58,037	160,561	629,869	33,963	242,294	17,458	528,277	66,169	19,698
130	Agricultural implement makers (b)	51	12	558	12	972	2	286	10	2
131	Artificial-flower makers	5	97	2,835	.....	18	.....	200	.....	.....
132	Apprentices to trades (c)	217	1,889	9,127	275	3,525	131	8,907	419	449
133	Bag makers	.....	181	541	.....	137	1	82	1	31
134	Bakers	164	2,135	10,006	103	2,983	106	6,025	349	289
135	Basket makers	52	322	1,144	64	426	2	512	17	16
136	Blacksmiths	1,552	4,928	20,156	2,483	14,623	806	20,276	1,134	1,404
137	Bleachers, dyers, and scourers	127	659	1,260	15	280	8	1,915	695	9
138	Blind, door, and sash makers	275	332	1,407	27	328	32	321	57	29
139	Boat makers	6	87	643	12	91	16	475	33	16
140	Bone and ivory workers	2	238	422	.....	8	1	150	22	.....
141	Bookbinders and finishers	73	517	5,279	28	801	18	2,055	65	29
142	Boot and shoe makers	6,371	6,832	26,261	1,286	10,964	300	20,634	568	647
143	Bottlers and mineral-water makers	8	116	705	.....	104	4	350	17	3
144	Box-factory operatives	326	868	5,164	12	794	6	1,880	377	2
145	Brass founders and workers	35	607	2,614	.....	452	1	1,088	90	.....

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
2,032	3,370	1,129	2,288	826	3,087	746	1,042	1,109	324	975	467	707	340	360	71
38	224	.....	117	1	173	1	2	3	.....	1	.....	6	.....	.....	72
15	13	5	19	12	22	.....	.....	15	1	.....	.....	2	.....	.....	73
58	116	91	135	40	423	1	26	45	1	4	1	3	8	2	74
3,651	6,889	1,922	4,669	2,941	6,714	1,000	1,860	270	116	44	1,040	842	1,052	672	75
506	633	370	786	192	700	28	17	601	17	13	22	72	6	3	76
13	34	21	40	3	191	7	3	96	3	2	.....	6	.....	3	77
34	36	6	33	9	28	5	2	65	2	.....	1	8	.....	.....	78
166	117	52	74	30	242	10	15	65	6	7	5	22	4	1	79
71	72	.....	25	14	70	.....	1	218	.....	.....	.....	3	.....	1	80
219	316	187	248	155	590	36	52	181	11	26	41	101	29	53	81
4	.....	1	5	.....	16	.....	.....	20	.....	.....	.....	.....	.....	.....	82
24	166	4	154	12	66	5	8	19	5	5	4	9	44	.....	83
51	60	65	76	29	81	1	10	13	1	6	8	2	3	2	84
28	5	17	20	2	36	.....	.....	13	.....	.....	.....	.....	.....	.....	85
33	48	18	56	12	37	3	4	13	.....	.....	2	10	5	1	86
5	21	5	15	8	61	32	1	3	62	1	2	8	10	.....	87
49	41	4	56	89	97	.....	7	20	1	4	.....	.....	8	.....	88
698	347	237	577	73	661	17	14	313	2	28	15	38	17	2	89
23	420	35	2,129	25	1,244	12	14	210	3	7	5	7	468	1	90
178	112	60	231	63	155	9	24	37	15	10	12	8	2	1	91
639	1,259	75	440	203	2,321	208	333	250	80	232	126	152	193	73	92
7	485	.....	17	1	28	46	190	6	113	204	304	278	6	20	93
413	50	16	204	194	273	3	96	70	11	69	.....	1	98	.....	94
13	30	11	55	13	34	1	3	37	.....	.....	1	.....	47	.....	95
100	22	6	52	39	44	.....	3	.....	8	8	1	2	1	.....	96
2,772	4,194	887	3,752	1,078	2,648	440	417	284	187	207	387	201	248	90	97
12	33	9	15	9	140	.....	15	3	2	4	.....	6	6	.....	98
38	65	17	60	21	99	3	8	36	3	8	7	11	8	1	99
66	40	56	108	37	201	2	18	57	1	7	.....	1	3	1	100
57	92	62	52	35	197	3	23	52	3	7	2	10	8	3	101
117	68	8	660	38	109	8	10	141	1	10	.....	5	16	2	102
71	30	45	119	39	158	.....	42	82	2	16	1	13	3	1	103
104	32	27	116	53	108	1	39	108	.....	37	4	14	3	.....	104
85	236	4	10	3	24	1	.....	.....	.....	.....	7	1	.....	.....	105
18	21	8	13	12	56	2	1	13	.....	11	.....	2	4	.....	106
452	700	109	360	183	661	27	119	186	13	33	23	41	36	8	107
1,152	1,149	259	910	543	838	6	67	216	8	35	26	43	41	10	108
7	9	5	2	2	31	.....	1	19	.....	1	2	4	.....	.....	109
1,788	2,379	428	2,034	581	1,826	66	216	1,016	38	74	124	150	75	26	110
27	10	10	27	22	42	2	3	26	.....	5	1	10	4	.....	111
21	20	20	32	5	53	1	2	22	.....	2	.....	4	.....	.....	112
127	180	97	114	71	460	3	73	53	3	14	4	6	25	5	113
4	16	1	32	10	7	.....	.....	27	.....	.....	.....	.....	1	.....	114
11	60	9	8	6	42	.....	1	6	1	1	20	5	1	.....	115
104	144	8	86	28	170	20	92	45	2	22	18	22	12	9	116
233	651	51	152	57	328	11	54	35	30	40	6	102	26	7	117
131	175	106	183	100	364	10	106	29	8	16	22	25	6	6	118
28	27	3	1	1	38	.....	.....	2	.....	.....	.....	.....	.....	.....	119
19	17	19	8	10	67	4	4	12	.....	.....	.....	6	3	.....	120
20	29	9	23	7	24	.....	6	13	3	.....	.....	10	.....	9	121
4	6	.....	2	8	14	.....	.....	13	1	.....	.....	5	.....	.....	122
14	4	2	3	7	41	.....	.....	34	.....	.....	.....	1	.....	.....	123
191	185	167	156	52	693	10	68	293	3	7	14	20	18	7	124
55	222	13	77	31	193	11	49	150	3	5	6	18	14	.....	125
130	170	54	153	62	213	.....	25	24	3	.....	2	19	6	.....	126
91	33	33	68	15	46	2	2	60	.....	.....	.....	3	3	1	127
24	63	13	40	11	39	.....	3	10	.....	.....	.....	3	2	1	128
.....	.....	.....	3	.....	.....	.....	.....	.....	55	27	.....	.....	15	.....	129
36,082	30,346	26,214	63,059	26,288	86,510	7,374	9,101	15,337	6,532	8,022	4,377	10,212	7,296	1,689	
43	2	217	13	2	238	.....	.....	.....	.....	.....	.....	.....	.....	.....	130
.....	2	.....	.....	.....	13	.....	.....	.....	.....	.....	1	3	.....	.....	131
244	222	112	492	86	768	8	4	422	2	8	35	188	5	.....	132
7	1	.....	4	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	133
215	506	104	405	145	584	66	75	383	17	40	55	57	37	22	134
61	20	55	80	27	179	1	1	9	.....	.....	3	20	4	.....	135
4,078	2,814	1,455	4,670	2,013	5,004	355	586	554	222	296	277	582	204	117	136
21	15	15	31	17	64	.....	.....	50	.....	.....	1	7	1	.....	137
6	5	125	31	.....	289	.....	4	2	.....	.....	.....	1	5	.....	138
1	2	5	26	14	19	.....	4	3	.....	.....	.....	.....	10	.....	139
.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	140
64	35	24	64	7	169	.....	7	212	1	3	1	13	4	.....	141
1,483	1,026	749	2,850	1,097	4,082	74	166	612	59	66	131	561	104	42	142
11	6	1	1	.....	38	.....	2	14	.....	3	.....	6	.....	.....	143
7	1	112	169	6	116	.....	.....	9	.....	4	.....	.....	3	.....	144
9	10	6	5	7	58	1	.....	56	.....	3	1	3	1	1	145

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters	82	534	3,799	2	1,744	145	1,504	47	8
147	Brick and tile makers (a)	580	1,470	4,032	360	3,355	124	4,504	19	155
148	Bridge builders and contractors (b)	15	288	291	5	295	16	436	3	8
149	Britannia and japanned ware makers	.....	414	173	.....	33	.....	74	14	.....
150	Broom and brush makers	22	314	2,209	5	779	7	1,110	64	5
151	Builders and contractors (not specified)	41	439	2,570	50	718	57	1,184	100	49
152	Butchers	430	3,587	16,730	316	5,713	378	9,200	443	283
153	Button-factory operatives	.....	1,172	775	.....	2	.....	455	5	.....
154	Cabinet makers	651	1,048	9,070	425	5,142	144	5,348	234	150
155	Candle, soap, and tallow makers	58	177	689	4	364	3	285	49	2
156	Car makers	88	103	379	9	461	6	1,139	10	17
157	Carpenters and joiners	3,968	12,354	49,754	4,641	29,770	1,899	40,782	3,535	3,177
158	Carpet makers (c)	7	602	4,889	.....	556	8	5,970	21	.....
159	Carriage and wagon makers	413	910	6,775	565	6,559	148	4,887	168	213
160	Charcoal and lime burners	12	108	535	9	318	15	833	4	21
161	Cheese makers	2	7	2,363	1	666	3	162	.....	.....
162	Chemical-works employés	11	377	1,194	.....	206	.....	429	73	81
163	Cigar makers (d)	91	1,668	18,345	55	4,924	42	8,507	199	37
164	Clerks and bookkeepers in manufacturing establishments	113	615	1,977	49	665	17	1,668	214	57
165	Clock and watch makers and repairers	76	517	1,783	45	201	48	1,183	99	44
166	Confectioners	44	698	2,924	48	647	26	2,347	158	43
167	Coopers	424	918	8,576	998	5,357	79	3,852	74	618
168	Copper workers	6	99	424	104	120	3	220	17	9
169	Corset makers	1	408	716	.....	14	.....	56	31	.....
170	Cotton-mill operatives (e)	16,039	3,539	9,080	3,076	364	.....	16,141	19,122	2,271
171	Distillers and rectifiers	5	35	253	430	266	3	214	.....	119
172	Employés in manufacturing establishments (not specified)	454	2,805	8,037	39	1,982	15	3,995	614	24
173	Engineers and firemen	432	3,702	12,667	418	5,860	299	11,452	789	352
174	Engravers	38	616	1,478	2	186	5	518	217	2
175	Fertilizer establishment operatives	.....	41	207	5	18	.....	35	1	613
176	File makers, cutters, and grinders	13	116	401	2	147	.....	433	321	.....
177	Fishermen and oystermen (f)	226	2,529	3,788	1,382	357	3,192	598	879	470
178	Flax dressers	.....	804	318	.....	115	.....	63	.....	.....
179	Fur workers	.....	36	1,044	.....	26	5	75	.....	.....
180	Galloon, gimp, and tassel makers	.....	78	1,425	.....	20	.....	468	.....	.....
181	Gas-works employés	38	149	960	15	496	6	836	108	24
182	Gilders	1	65	795	.....	106	1	225	16	2
183	Glass-works operatives	25	2,751	3,132	1	906	2	6,226	46	1
184	Glove makers	313	55	3,533	.....	8	11	36	.....	.....
185	Gold and silver workers and jewelers	164	2,880	5,594	35	1,260	47	2,204	2,944	60
186	Gun- and lock-smiths	96	328	1,926	55	526	36	839	67	41
187	Hair cleaners, dressers, and workers	9	53	481	1	143	12	123	166	.....
188	Harness and saddle makers	424	1,715	4,889	300	3,443	437	3,562	239	118
189	Hat and cap makers	30	4,198	5,147	3	112	3	2,127	15	5
190	Hosiery and knitting-mill operatives (c)	1,104	430	2,854	.....	260	1	4,638	12	15
191	Iron and steel works and shops operatives (g)	801	4,842	16,261	204	13,419	97	33,628	1,128	74
192	Lace makers	2	64	1,306	.....	28	.....	126	1	.....
193	Lead and zinc works operatives	5	359	153	.....	36	.....	171	2	.....
194	Leather case and pocket-book makers	1	69	929	.....	4	.....	225	2	.....
195	Leather curriers, dressers, finishers, and tanners	599	1,459	5,193	216	683	34	6,020	123	58
196	Lumbermen and raftsmen	381	63	1,504	332	686	408	3,335	20	154
197	Machinists	1,676	5,397	16,234	621	7,498	221	14,601	3,101	413
198	Manufacturers	788	2,220	10,595	283	3,399	110	5,785	965	137
199	Marble and stone cutters	580	777	7,546	84	2,340	126	3,321	575	82
200	Masons (brick and stone)	1,100	3,943	16,347	958	8,373	186	12,889	1,212	653
201	Meat and fruit preserving establishment employés	2	268	420	.....	91	160	50	2	.....
202	Meat packers, curers, and picklers	1	34	285	.....	224	2	71	43	4
203	Mechanics (not specified)	78	83	712	559	3,[illegible]5	10	244	60	237
204	Mill and factory operatives (not specified)	366	1,105	3,483	1,029	527	68	6,701	449	161
205	Millers	273	1,076	4,298	1,869	3,919	263	5,902	66	690
206	Milliners, dressmakers, and seamstresses (h)	3,348	9,087	60,275	2,417	22,568	591	33,771	2,947	2,221
207	Miners	98	3,696	2,633	827	5,575	3,699	69,415	47	114
208	Mirror and picture-frame makers	9	170	954	.....	259	.....	177	14	.....
209	Nail makers (i)	70	266	245	.....	626	.....	1,319	22	.....
210	Officials of manufacturing and mining companies	61	438	1,007	33	412	18	955	205	37
211	Oil-mill and refinery operatives	2	165	763	10	667	2	880	51	.....
212	Oil-well operatives and laborers	.....	.....	257	.....	31	.....	6,902	.....	.....
213	Organ makers	21	308	176	3	77	.....	154	4	2
214	Painters and varnishers	1,519	5,038	25,566	592	11,458	386	13,008	1,611	478
215	Paperhangers	38	187	718	.....	294	1	1,361	41	3
216	Paper-mill operatives	826	747	4,457	81	546	15	2,176	74	7
217	Pattern makers	47	281	1,303	9	301	14	1,133	153	8
218	Photographers	115	265	1,669	73	238	58	1,029	106	50
219	Pianoforte makers and tuners	17	164	3,012	4	84	6	128	10	3
220	Plasterers	26	410	2,221	96	705	82	3,733	79	67

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

h In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

i See "iron and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
23	35	7	18	45	1,221	47	42	63	32	48	10	49	40	10	146
477	486	125	559	339	690	4	110	352	8	15	20	146	44	.....	147
23	46	26	19	10	50	.....	4	3	1	1	1	2	3	2	148
.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	1	.....	.....	149
49	29	19	32	32	142	.....	3	13	2	.....	.....	14	3	.....	150
89	155	29	42	27	190	19	33	161	2	6	28	22	13	.....	151
459	1,096	280	656	314	1,732	127	178	552	101	174	79	194	122	56	152
2	.....	54	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	153
723	281	504	723	351	1,147	10	36	165	15	19	11	98	61	6	154
11	16	12	7	8	57	1	1	15	.....	.....	.....	3	3	.....	155
116	47	41	12	5	28	.....	.....	1	2	.....	.....	2	.....	.....	156
5,207	5,693	3,053	8,273	3,295	10,777	594	1,599	1,729	405	546	617	1,253	852	210	157
5	1	17	8	36	189	.....	1	5	.....	.....	2	33	1	1	158
697	421	304	789	326	2,113	27	106	99	21	36	18	40	19	9	159
26	51	43	68	12	130	16	4	5	5	173	21	66	6	3	160
3	.....	87	1	7	421	.....	1	1	10	1	.....	7	4	3	161
.....	7	11	3	14	24	.....	.....	4	.....	.....	.....	.....	3	.....	162
44	117	55	544	298	1,509	12	28	156	3	2	31	13	8	8	163
164	108	53	228	63	229	11	10	33	2	7	2	16	7	2	164
59	104	49	100	32	162	8	26	46	9	14	8	34	11	1	165
175	141	20	232	70	177	6	17	171	4	4	3	13	.....	.....	166
525	103	453	1,155	875	1,908	11	22	60	11	15	1	38	86	3	167
19	9	102	17	8	23	.....	.....	20	.....	1	.....	2	.....	1	168
.....	1	1	.....	.....	28	.....	.....	1	.....	.....	.....	1	.....	.....	169
1,196	55	709	1,121	1	195	.....	.....	4	.....	.....	.....	13	1	.....	170
100	5	3	51	11	29	.....	.....	3	.....	1	1	1	.....	.....	171
139	103	75	130	65	480	.....	1	99	2	3	4	13	9	8	172
761	846	377	765	756	1,817	209	201	412	69	139	106	290	169	147	173
9	9	6	12	6	32	.....	1	70	.....	.....	.....	6	1	1	174
11	.....	1	48	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	175
3	.....	12	.....	1	16	.....	.....	.....	1	.....	.....	2	1	.....	176
199	140	16	3,625	8	402	.....	4	80	6	5	3	14	613	.....	177
.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	178
.....	2	1	.....	1	12	.....	.....	.....	.....	1	.....	4	2	.....	179
.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	180
56	19	8	75	28	43	.....	.....	70	.....	.....	.....	3	1	.....	181
.....	.....	3	.....	1	8	.....	.....	8	.....	.....	.....	1	.....	.....	182
5	7	9	3	725	12	1	3	1	.....	1	1	3	3	1	183
.....	.....	4	31	5	28	2	.....	1	.....	4	.....	9	5	.....	184
180	225	140	202	102	395	23	79	69	9	26	48	17	17	4	185
85	153	20	102	59	142	11	12	43	3	9	7	18	11	.....	186
.....	5	16	3	1	30	.....	.....	2	.....	1	.....	.....	1	.....	187
549	791	346	687	320	1,214	43	133	105	25	54	35	116	76	43	188
4	12	4	11	3	121	1	2	2	.....	.....	.....	.....	.....	.....	189
12	.....	164	.....	4	59	.....	.....	.....	.....	.....	1	1	.....	.....	190
1,117	155	319	1,254	1,517	1,796	21	18	125	8	137	35	41	28	145	191
1	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	3	.....	.....	192
31	.....	.....	52	3	3	.....	.....	.....	.....	.....	.....	1	.....	.....	193
.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	194
292	59	186	354	252	1,133	.....	2	6	3	2	4	36	18	.....	195
167	223	188	212	197	3,584	73	43	6	134	69	10	115	800	8	196
842	709	656	1,144	537	1,068	119	152	293	47	86	46	132	111	141	197
228	201	619	402	212	928	7	6	80	6	11	7	30	69	8	198
274	204	1,170	344	242	555	10	14	178	11	20	27	116	18	2	199
1,492	1,464	731	1,799	817	2,999	137	272	768	57	118	148	437	70	33	200
.....	.....	.....	184	.....	3	1	.....	3	.....	.....	.....	.....	45	.....	201
6	3	.....	2	5	18	.....	.....	2	.....	.....	.....	.....	680	.....	202
303	335	168	209	46	176	7	4	2	1	3	8	15	8	1	203
371	143	75	568	186	428	35	12	7	1	3	4	57	20	.....	204
1,746	1,096	376	2,519	973	1,943	41	142	67	35	33	76	177	97	3	205
2,556	1,080	1,844	4,179	1,216	7,705	93	285	2,411	63	71	299	560	147	56	206
1,168	64	596	1,260	3,701	1,113	4,678	3,570	12	4,708	4,813	1,496	2,592	985	328	207
2	.....	2	.....	1	4	.....	.....	7	.....	.....	.....	.....	.....	.....	208
54	.....	13	45	833	11	.....	.....	1	.....	.....	.....	1	1	.....	209
87	34	48	68	71	136	22	29	8	14	11	4	53	10	6	210
230	26	2	11	9	6	.....	.....	.....	.....	.....	.....	1	.....	.....	211
.....	.....	.....	.....	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	212
.....	1	403	2	.....	17	.....	.....	2	.....	.....	.....	.....	1	.....	213
965	986	969	1,114	514	3,096	78	217	889	45	93	72	220	121	57	214
32	5	5	33	13	52	4	1	105	.....	1	.....	8	2	.....	215
39	2	385	69	53	414	.....	.....	15	.....	.....	.....	6	1	.....	216
26	18	18	70	13	85	1	.....	36	.....	2	.....	5	1	1	217
106	199	90	117	52	350	11	26	81	7	12	10	34	24	6	218
13	20	2	.....	3	24	.....	.....	9	.....	.....	1	1	.....	.....	219
342	160	16	593	226	295	15	76	437	9	44	38	125	14	11	220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters	103	977	6,188	15	758	52	2,621	372	39
222	Potters	30	2,461	764	44	584	17	973	7	11
223	Printers, lithographers, and stereotypers	513	2,460	16,928	379	4,658	301	7,877	497	309
224	Print-works operatives (a)	261	1,272	851	1	1	.....	308	1,552	.....
225	Publishers of books, maps, and newspapers	11	131	683	8	103	17	333	16	11
226	Pump makers	8	40	195	2	192	7	210	4	2
227	Quarrymen	176	441	1,801	40	438	5	4,341	172	27
228	Quartz- and stamp-mill operatives and laborers	10	4	11	4	1	11	.....	.....	.....
229	Rag pickers	12	107	900	1	115	.....	269	10	14
230	Railroad builders and contractors (b)	13	39	97	13	14	6	69	5	1
231	Roofers and slaters	27	220	978	3	185	1	879	38	5
232	Rope and cordage makers	1	168	947	.....	169	3	612	20	.....
233	Rubber-factory operatives	2	1,219	1,100	.....	134	.....	39	1,104	.....
234	Sail and awning makers	16	101	858	9	80	6	201	38	15
235	Salt makers	.....	.....	528	.....	147	.....	41	4	.....
236	Saw- and planing-mill operatives	1,156	394	4,710	1,174	4,148	865	4,619	59	292
237	Sawyers	47	235	872	82	190	23	817	12	27
238	Scale and rule makers	2	22	113	.....	21	.....	72	2	.....
239	Screw makers	57	42	15	.....	100	.....	30	783	.....
240	Sewing-machine factory operatives	2	115	122	1	192	.....	31	12	.....
241	Sewing-machine operators	36	780	4,240	1	38	1	1,058	30	.....
242	Shingle and lath makers	11	25	357	504	13	60	191	2	86
243	Ship carpenters, calkers, riggers, and smiths	78	889	4,444	84	405	121	1,624	102	98
244	Shirt, collar, and cuff makers (c)	26	1,284	6,328	3	70	2	1,184	18	2
245	Silk-mill operatives	19	10,324	2,763	.....	.....	.....	1,039	2	.....
246	Starch makers	45	.....	765	.....	156	.....	6	1	.....
247	Stave, shook, hoop, and heading makers	18	19	119	7	1,049	1	205	5	29
248	Steam-boiler makers	62	694	2,322	16	781	19	2,921	183	45
249	Stove, furnace, and grate makers (d)	2	40	1,000	.....	745	4	616	22	.....
250	Straw workers	18	169	389	.....	7	.....	76	28	2
251	Sugar makers and refiners	.....	122	1,235	.....	19	.....	164	4	.....
252	Tailors and tailoresses (c)	1,098	5,756	44,104	290	10,644	159	16,080	924	323
253	Thread makers	27	1,011	165	.....	.....	.....	3	756	1
254	Tinners and tinware makers	270	1,748	8,438	186	3,331	181	5,264	322	210
255	Tobacco-factory operatives (e)	1	519	2,233	2,033	373	.....	463	15	3
256	Tool and cutlery makers	274	739	2,421	.....	387	2	2,392	331	.....
257	Trunk, valise, and carpet-bag makers	4	775	440	.....	218	2	167	5	1
258	Umbrella and parasol makers	2	142	878	1	32	1	749	1	1
259	Upholsterers	76	462	2,854	16	473	35	1,518	124	27
260	Wheelwrights	276	1,237	1,773	393	1,028	13	2,381	148	181
261	Wire makers and workers	2	989	863	1	951	4	554	28	.....
262	Woodchoppers	251	111	214	180	7	234	750	21	266
263	Wood turners, carvers, and woodenware makers	306	523	3,231	59	720	19	1,510	133	24
264	Woolen-mill operatives (f)	3,976	2,773	8,602	152	637	35	10,500	9,822	18
265	Others in manufacturing, mechanical, and mining industries	52	469	3,424	180	972	17	971	313	42

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

A—TOTAL NUMBER OF ALL PERSONS OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
113	56	30	138	49	107	6	6	367	3	2	4	16	10	2	221
47	56	27	82	69	57		5	11	2	1		17	1		222
667	940	298	831	348	1,612	84	194	1,199	35	79	87	125	111	38	223
5		3			1										224
24	32	6	18	15	50	4	3	14	1	4	4	7	5		225
46		6	33	7	63			9				4	2		226
226	53	1,061	189	77	150		2	10		1	11	42			227
						8	59		18	106	7	183			228
19	6		4	3	7			28				3			229
23	106	3	47	7	22	4	25	5			7	7	2		230
18	22	56	15	10	22	3	3	22				1			231
	6	5	1	2	21						1	6			232
															233
2	21	4	48	1	24	2	2	30	1	1		10	1		234
	9		27	78	1		1					5			235
1,557	2,182	1,359	2,227	778	7,745	54	74	36	160	111	85	181	689	4	236
170	45	98	211	67	133	4	9	8	11	23	4	53	19	4	237
		477		1	1										238
															239
		21			1							1			240
3	20	5	2	1	15			4							241
61	78	40	63	26	310	1	2		6	3	1	18	25		242
27	79	7	409	37	327	1	8	80	4	3		2	138	1	243
17	9	41	16	5	16			4		1		6			244
1		1		1								4		11	245
					12										246
47		15	36	80	171								6		247
66	59	19	118	188	236	4	10	36	2	5	3	22	12	28	248
1				10	4										249
1	7	17			17							7			250
1					1										251
417	513	396	738	335	3,248	32	93	416	16	40	60	259	43	23	252
															253
407	508	331	506	254	959	41	86	274	22	37	36	77	57	9	254
176	10	1	9,577	12	250	2		1							255
8	15	63	8	7	56	3		8		1		1		2	256
35	1		16	6	273			5				8			257
2	1		1	1	1			4				3			258
45	31	33	71	7	141	8	3	116	1	8	3	17	8		259
165	282	351	1,002	57	395	30	12	84	11	13	8	28	16	7	260
4	3			3	41		1	3				1	1		261
147	721	206	340	15	226	28	101	10	90	321	175	60	198	51	262
70	27	353	40	23	187	3	9	23	1	2	3	27	7		263
299	43	1,734	312	167	748	1	5	1	7	1	18	272	8		264
130	242	24	134	22	314	10	13	76	3	1	6	29	1	2	265

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	ALL OCCUPATIONS	14,744,942	368,734	230,076	348,303	96,472	192,663	46,652	73,752	445,530
	AGRICULTURE	7,075,983	291,477	195,002	73,785	13,462	43,936	17,609	47,465	329,856
1	Agricultural laborers (a)	2,788,976	151,565	87,917	23,722	2,525	15,682	8,676	22,279	187,275
2	Apiarists	999	2	4	367	4	1	.....	4	4
3	Dairymen and dairywomen	8,238	18	34	2,119	131	25	17	9	26
4	Farm and plantation overseers	2,013	98	60	64	1	24	33	53	242
5	Farmers and planters	4,169,136	138,986	106,688	43,091	6,474	26,948	8,720	24,254	139,618
6	Florists	4,320	15	5	99	16	100	11	2	11
7	Gardeners, nurserymen, and vine-growers	50,173	694	238	4,371	252	1,134	142	395	547
8	Stock-drovers	3,449	11	11	120	12	14	8	21	13
9	Stock-herders	24,004	65	19	2,423	2,693	5	2	77	31
10	Stock-raisers	16,406	22	26	2,405	1,352	3	.....	103	8
11	Turpentine farmers and laborers	7,325	1	.....	.....	.....	.....	.....	268	2,081
12	Others in agriculture	44	.....	.....	4	2	.....	.....	.....	.....
	PROFESSIONAL AND PERSONAL SERVICES	2,712,943	41,187	15,284	103,207	21,233	30,647	12,055	12,098	62,027
13	Actors	2,992	2	6	303	79	16	.....	2	11
14	Architects	3,358	13	9	175	44	57	5	4	28
15	Artists and teachers of art	7,043	39	29	276	39	112	10	11	52
16	Auctioneers	2,328	20	10	98	22	23	10	10	26
17	Authors, lecturers, and literary persons	811	3	1	25	5	19	2	1	4
18	Barbers and hairdressers	41,949	299	207	1,767	384	658	127	106	448
19	Billiard- and bowling-saloon keepers and employés (b)	1,499	1	8	13	9	36	.....	1	14
20	Boarding- and lodging-house keepers	6,745	23	63	373	167	128	6	10	38
21	Chemists, assayers, and metallurgists	1,021	5	7	154	238	26	3	.....	9
22	Clergymen	64,533	1,214	939	933	234	1,054	204	420	1,743
23	Clerks and copyists (not otherwise described)	23,820	36	6	1,170	50	270	25	29	242
24	Clerks in government offices (c)	14,373	45	42	401	27	141	16	19	121
25	Clerks in hotels and restaurants	10,670	108	58	371	161	194	17	29	91
26	Collectors and claim agents	4,187	18	8	302	7	31	4	2	56
27	Dentists	12,253	167	79	411	92	242	34	68	205
28	Designers, draughtsmen, and inventors	2,764	2	3	78	17	101	28	3	5
29	Domestic servants	136,745	4,037	1,453	12,160	728	1,234	809	904	6,228
30	Employés of charitable institutions	781	13	3	13	11	8	2	11	3
31	Employés of government (c)	28,433	230	150	1,049	55	359	84	54	569
32	Employés of hotels and restaurants (not clerks)	46,348	406	373	3,064	1,121	415	83	202	786
33	Engineers (civil)	8,261	73	80	390	273	120	19	58	37
34	Hostlers	31,697	266	109	1,306	338	823	110	62	306
35	Hotel keepers	30,317	109	169	1,456	496	341	109	58	107
36	Hunters, trappers, guides, and scouts	1,912	9	17	376	27	4	1	93	2
37	Janitors	6,064	10	11	217	35	143	8	6	21
38	Journalists	12,020	74	78	490	148	174	25	32	171
39	Laborers (not specified) (a)	1,796,575	28,429	6,394	57,158	12,865	19,072	9,326	8,130	43,007
40	Launderers and laundresses	13,744	31	38	5,996	332	90	4	2	61
41	Lawyers	64,062	798	745	1,897	807	796	127	305	1,430
42	Livery-stable keepers	14,180	90	58	626	188	355	29	29	148
43	Messengers	13,585	41	15	213	29	102	67	18	127
44	Midwives	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	Musicians (professional) and teachers of music	17,295	64	45	845	199	255	22	29	105
46	Nurses	1,189	31	3	107	6	24	11	.....	23
47	Officers of army and navy (United States)	2,600	6	9	112	10	9	.....	2	17
48	Officials of government (c)	64,909	995	800	2,174	639	754	192	442	1,303
49	Physicians and surgeons	88,239	1,535	1,884	1,786	547	921	206	372	1,978
50	Restaurant keepers	12,228	66	83	781	228	162	19	60	107
51	Sextons	2,435	30	3	58	2	54	11	5	43
52	Showmen and employés of shows	2,421	7	12	129	43	22	3	7	12
53	Soldiers, sailors, and marines (U. S. army and navy) (d)	24,161	77	116	1,542	155	119	12	77	264
54	Teachers and scientific persons	73,335	1,567	1,039	1,691	216	697	209	335	1,724
55	Veterinary surgeons	2,130	2	1	28	11	27	8	1	5
56	Watchmen (private) and detectives	13,370	119	43	419	42	368	50	58	178
57	Whitewashers	3,301	27	6	76	11	22	7	12	90
58	Others in professional and personal services	3,860	50	72	198	96	69	11	1	22
	TRADE AND TRANSPORTATION	1,750,892	16,609	9,158	56,621	15,338	28,888	4,704	6,386	24,693
59	Agents	18,152	86	64	522	98	232	52	24	179
60	Bankers and brokers of money and stocks	15,112	75	47	949	296	194	20	23	165
61	Boatmen and watermen	20,357	223	96	193	5	141	34	115	67
62	Bookkeepers and accountants in stores	57,425	425	258	2,587	539	1,525	69	110	884
63	Brokers (commercial)	4,128	24	8	639	46	11	2	.....	44
64	Canalmen	4,281	35	.....	4	.....	7	4	.....	4
65	Clerks in stores	329,722	4,099	2,161	8,402	2,103	5,607	879	1,090	5,774
66	Clerks and bookkeepers in banks	10,183	45	13	322	77	263	29	13	73
67	Clerks and bookkeepers in express companies	1,848	11	1	82	6	37	9	4	26
68	Clerks and bookkeepers in insurance offices	2,777	16	1	115	6	165	6	1	15
69	Clerks and bookkeepers in railroad offices	12,274	60	26	245	72	112	12	15	106
70	Commercial travelers	27,886	89	70	438	110	601	22	18	339

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
893, 679	583, 658	483, 457	302, 934	465, 432	268, 176	198, 465	265, 632	546, 591	514, 191	230, 048	305, 089	630, 016	142, 159	30, 730	
433, 796	329, 614	302, 171	205, 234	315, 445	147, 538	81, 887	89, 176	64, 746	239, 346	130, 817	252, 324	351, 681	89, 881	4, 146	
150, 190	118, 221	88, 045	54, 725	144, 246	90, 547	21, 771	49, 974	22, 490	70, 641	33, 852	133, 122	114, 524	18, 848	1, 170	1
59	35	54	4	15	12	3	5	3	55	9	3	20	9	1	2
370	348	514	110	235	348	12	208	179	73	105	7	586	54	42	3
62	34	21	4	52	820	12	109	47	30	33	102	29	3	2	4
279, 361	209, 297	210, 907	146, 984	169, 550	54, 315	59, 746	37, 340	39, 143	166, 418	96, 095	118, 245	234, 399	68, 260	2, 020	5
218	77	44	11	73	23	23	201	441	73	24	7	127	7	1	6
3, 007	1, 431	1, 537	868	1, 168	1, 333	277	1, 241	2, 329	1, 819	506	517	1, 662	335	116	7
82	58	124	155	74	42	29	91	54	172	41	14	103	139	8	8
344	49	810	1, 729	21	51	7	9	33	42	138	45	166	1, 757	480	9
103	51	112	644	10	46	4	6	27	20	14	33	65	468	306	10
.....	13	.....	.....	.....	1	.....	1	.....	.....	.....	229	.....	.....	.....	11
.....	.....	3	.....	1	.....	3	.....	.....	3	.....	.....	.....	1	.....	12
157, 084	100, 056	69, 575	38, 289	63, 438	66, 138	31, 604	59, 057	100, 445	103, 244	39, 741	28, 563	102, 403	20, 766	9, 275	
220	73	34	15	23	6	6	50	188	73	46	1	162	88	9	13
241	88	61	40	50	32	14	54	301	100	83	9	199	20	2	14
481	197	179	60	112	51	81	112	603	227	61	27	244	50	8	15
136	78	67	55	48	40	15	50	182	67	26	11	75	17	4	16
38	19	26	16	7	5	5	9	95	30	5	1	15	1	1	17
2, 942	1, 655	1, 188	641	767	682	470	1, 107	2, 299	1, 304	471	236	1, 762	311	197	18
134	54	92	65	16	9	22	14	147	56	35	1	39	28	1	19
432	177	221	202	81	56	144	60	484	416	203	34	352	98	51	20
61	23	4	3	7	12	12	37	124	30	3	.....	41	10	49	21
4, 196	2, 404	2, 458	1, 668	1, 994	848	1, 064	1, 168	2, 385	2, 142	1, 130	1, 302	2, 554	744	35	22
1, 497	340	294	90	196	292	161	475	1, 520	569	244	125	1, 181	191	28	23
741	389	297	273	193	62	163	393	755	305	175	79	447	125	27	24
503	479	488	298	213	48	141	142	591	543	252	67	418	157	44	25
295	74	50	17	91	150	27	185	210	83	65	8	295	14	5	26
772	444	369	171	240	146	198	255	716	474	155	146	404	93	21	27
141	44	23	15	28	3	25	33	372	58	21	2	46	8	3	28
5, 808	2, 593	2, 242	939	4, 886	3, 316	699	4, 833	3, 358	2, 116	1, 751	2, 878	4, 141	668	1, 130	29
46	6	22	5	6	47	28	40	27	11	2	2	42	.....	.....	30
1, 517	768	490	358	443	217	391	604	2, 012	817	335	251	1, 127	228	94	31
2, 800	848	906	504	924	861	339	1, 408	2, 364	966	554	274	2, 174	312	331	32
299	153	198	159	162	112	70	110	412	273	149	46	352	115	44	33
1, 440	916	804	500	954	571	536	785	2, 888	865	482	166	1, 501	319	113	34
1, 434	796	1, 182	717	496	71	350	396	840	1, 420	827	123	872	378	152	35
38	25	15	58	8	51	46	7	5	119	55	9	23	91	18	36
442	203	125	27	121	35	44	103	714	170	65	4	215	31	11	37
910	477	510	244	232	141	104	188	661	349	226	94	576	179	33	38
103, 320	69, 176	43, 794	22, 657	40, 435	52, 268	22, 104	37, 614	59, 852	78, 572	27, 495	17, 662	65, 560	11, 697	5, 178	39
485	105	121	289	51	88	22	44	408	128	73	8	247	45	682	40
4, 016	2, 903	2, 605	1, 491	1, 981	825	725	1, 086	1, 980	2, 090	906	820	2, 905	839	119	41
1, 060	569	766	642	331	83	292	175	934	535	239	95	708	283	68	42
770	109	39	33	155	111	44	626	1, 172	187	5	17	593	18	8	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
1, 090	397	432	161	267	260	185	463	1, 193	515	122	43	683	95	46	45
56	25	19	15	39	31	16	34	89	23	3	21	84	2	3	46
34	15	5	49	19	7	22	90	117	30	38	5	25	23	4	47
4, 649	2, 622	2, 045	1, 279	2, 104	1, 771	682	1, 628	3, 096	1, 721	886	785	2, 651	607	200	48
5, 744	4, 029	2, 962	1, 930	2, 963	1, 020	941	1, 527	2, 659	2, 833	886	1, 673	4, 482	770	130	49
1, 099	412	562	254	113	204	86	516	660	257	143	60	406	107	98	50
130	60	32	10	74	55	18	107	151	72	21	17	97	7	1	51
133	52	35	20	21	16	13	32	168	66	29	1	101	207	10	52
85	54	12	368	68	187	254	275	463	350	214	6	63	746	192	53
5, 336	4, 790	3, 444	1, 838	2, 126	973	804	1, 505	1, 576	1, 664	1, 032	1, 393	3, 580	844	56	54
164	53	138	35	21	15	11	30	69	165	68	1	68	37	.....	55
831	220	124	38	176	279	144	257	1, 109	295	98	28	504	33	61	56
208	147	46	12	152	52	6	341	104	62	23	22	201	9	1	57
190	95	54	28	49	34	91	89	392	96	39	10	98	21	7	58
125, 328	55, 292	50, 212	26, 119	32, 761	28, 041	29, 090	46, 785	109, 154	53, 317	23, 070	12, 849	77, 721	14, 983	4, 431	
1, 345	741	680	318	310	171	190	377	1, 678	632	384	124	650	185	4	59
1, 075	327	554	328	176	327	86	173	728	417	245	68	503	172	39	60
156	135	74	35	235	261	173	840	200	186	266	93	704	49	3	61
4, 319	1, 334	810	341	861	772	487	1, 072	4, 500	1, 952	844	395	2, 304	320	189	62
446	40	106	54	28	199	19	67	165	74	34	1	231	23	8	63
55	6	7	.....	12	.....	4	270	5	6	8	.....	1	.....	.....	64
22, 222	9, 385	8, 074	4, 374	6, 185	9, 076	3, 547	9, 392	21, 705	9, 431	4, 069	3, 289	14, 680	2, 253	414	65
577	228	294	155	205	90	67	202	793	287	181	27	319	80	15	66
145	65	34	18	64	5	25	49	192	55	22	2	90	13	11	67
138	31	48	5	49	57	19	57	267	41	22	2	53	6	1	68
818	210	186	228	210	79	57	282	466	351	58	29	839	330	7	69
2, 687	1, 216	1, 031	491	565	105	309	415	1, 691	1, 591	668	114	2, 333	311	12	70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc	177,586	1,430	576	6,007	2,562	2,954	305	463	1,851
72	Employés in warehouses	4,816	370	22	176	3	3	.....	8	146
73	Employés of banks (not clerks)	1,049	3	3	39	9	22	1	.....	16
74	Employés of insurance companies (not clerks)	13,041	42	25	374	63	284	12	11	111
75	Employés of railroad companies (not clerks)	236,611	2,553	1,099	3,656	3,271	3,177	435	986	4,407
76	Hucksters and peddlers	50,999	328	169	2,493	116	1,047	217	83	477
77	Milkmen and milkwomen	8,916	7	3	385	7	141	19	4	8
78	Newspaper criers and carriers	3,298	1	3	196	25	31	8	4	34
79	Officials and employés of express companies (not clerks)	12,993	45	18	564	156	273	9	13	119
80	Officials and employés of street railroad companies	11,921	21	16	615	31	117	8	.....	55
81	Officials and employés of telegraph companies	21,678	171	74	550	203	270	69	61	360
82	Officials and employés of telephone companies	1,050	2	4	12	27	22	.....	.....	6
83	Officials and employés of trade and transportation companies	9,686	57	14	528	70	55	9	161	133
84	Officials of banks	4,421	23	5	113	32	176	24	2	39
85	Officials of insurance companies	1,774	12	.....	73	3	50	5	.....	5
86	Officials of railroad companies	2,069	25	5	58	19	35	18	19	38
87	Packers	3,650	1	1	141	25	122	1	8	1
88	Pilots	3,770	58	28	81	4	52	45	107	97
89	Porters and laborers in stores and warehouses	29,938	265	67	1,087	13	739	19	42	869
90	Sailors (a)	60,070	86	5	4,901	31	1,537	603	1,170	75
91	Salesmen and saleswomen	24,535	41	51	564	122	207	22	9	70
92	Saloon keepers and bartenders	67,153	330	328	4,015	1,071	1,163	108	101	396
93	Shippers and freighters	5,160	8	12	75	527	101	11	1	37
94	Steamboat men and women	12,182	294	76	344	2	282	70	127	131
95	Stewards and stewardesses	1,985	18	2	164	9	35	5	9	15
96	Toll-gate and bridge keepers	1,885	7	6	66	20	12	12	3	16
97	Traders and dealers (not specified)	109,094	2,325	1,740	4,304	841	1,000	398	721	3,124
98	Traders and dealers in agricultural implements	1,907	.....	.....	8	6	5	7	.....	5
99	Traders and dealers in books and stationery	4,783	15	7	168	40	67	5	.....	55
100	Traders and dealers in boots and shoes	9,807	23	5	190	52	231	23	5	59
101	Traders and dealers in cabinet ware	7,335	27	26	229	60	139	15	8	50
102	Traders and dealers in cigars and tobacco	11,332	15	16	441	73	145	59	4	68
103	Traders and dealers in clothing and men's furnishing goods	9,874	26	5	332	112	197	40	3	58
104	Traders and dealers in coal and wood	10,781	37	22	434	47	229	28	9	67
105	Traders and dealers in cotton and wool	2,484	174	11	47	4	21	1	.....	280
106	Traders and dealers in crockery, china, glass, and stone ware	2,249	9	5	91	7	48	2	2	12
107	Traders and dealers in drugs and medicines	27,580	250	310	835	208	364	82	85	328
108	Traders and dealers in dry goods, fancy goods, and notions	41,771	708	595	851	176	404	138	106	745
109	Traders and dealers in gold and silver ware and jewelry	2,264	5	1	108	10	51	6	2	21
110	Traders and dealers in groceries	98,055	1,067	690	2,633	675	1,895	316	359	1,001
111	Traders and dealers in hats, caps, and furs	4,722	20	4	101	22	100	8	2	12
112	Traders and dealers in ice	2,842	13	3	16	25	58	7	4	29
113	Traders and dealers in iron, tin, and copper ware	15,014	46	48	259	113	301	59	16	104
114	Traders and dealers in junk	3,503	17	3	99	3	32	12	2	5
115	Traders and dealers in leather, hides, and skins	2,380	8	7	45	11	18	5	1	5
116	Traders and dealers in liquors and wines	13,368	60	57	757	169	118	15	37	112
117	Traders and dealers in live-stock	12,582	40	74	329	187	79	14	17	59
118	Traders and dealers in lumber	11,255	63	31	204	110	183	55	25	79
119	Traders and dealers in marble, stone, and slate	1,398	5	2	14	6	39	.....	.....	7
120	Traders and dealers in music and musical instruments	1,861	2	1	48	7	53	2	2	7
121	Traders and dealers in newspapers and periodicals	2,622	15	8	64	20	65	6	3	24
122	Traders and dealers in oils, paints, and turpentine	1,926	6	.....	62	5	32	1	2	14
123	Traders and dealers in paper and paper stock	1,815	2	.....	4	5	15	8	.....	12
124	Traders and dealers in produce and provisions	34,599	63	16	1,097	191	609	79	35	88
125	Traders and dealers in real estate	11,214	31	46	633	216	141	15	26	40
126	Traders and dealers in sewing machines	6,478	86	52	103	28	124	24	10	102
127	Undertakers	5,058	17	15	119	20	112	36	9	17
128	Weighers, gangers, and measurers	3,201	43	1	52	10	22	1	80	67
129	Others in trade and transportation	177	.....	.....	19	1	.....	4	6	.....
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	3,205,124	19,461	10,632	109,690	46,439	89,102	12,284	7,803	28,054
130	Agricultural implement makers (b)	4,879	.....	.....	7	2	172	2	.....	19
131	Artificial-flower makers	512	.....	.....	4	.....	.....	.....	.....	.....
132	Apprentices to trades (c)	49,313	155	24	875	47	668	436	113	331
133	Bag makers	669	7	.....	50	10	11	.....	.....	6
134	Bakers	40,246	156	89	1,275	326	563	158	78	263
135	Basket makers	5,058	22	17	25	1	84	120	8	40
136	Blacksmiths	172,726	2,068	1,566	4,680	1,295	2,855	699	363	2,898
137	Bleachers, dyers, and scourers	7,573	16	5	110	11	424	19	3	25
138	Blind, door, and sash makers	4,946	23	1	110	5	113	32	3	6
139	Boat makers	2,063	6	.....	31	1	31	9	14	2
140	Bone and ivory workers	1,717	.....	.....	9	6	211	3	.....	1
141	Bookbinders and finishers	8,342	14	4	162	25	113	7	1	32
142	Boot and shoe makers	173,072	720	293	4,411	470	2,266	379	161	1,156
143	Bottlers and mineral-water makers	2,012	7	5	23	33	49	6	4	10
144	Box-factory operatives	8,632	33	.....	229	2	330	1	31	12
145	Brass founders and workers	10,831	4	.....	170	6	3,530	4	.....	5

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders," "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Mo.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
10,711	5,533	4,141	2,175	3,282	2,222	2,585	4,330	12,988	5,015	2,112	866	8,722	1,178	935	71
365	110	154	52	150	1,151	12	112	133	35	48	8	152	29	.....	72
48	28	24	9	25	6	14	28	93	20	23	7	29	3	1	73
1,055	545	609	143	208	52	104	175	738	526	278	32	501	105	20	74
19,560	10,938	12,311	6,486	3,932	885	1,815	3,409	9,197	8,666	6,326	1,902	12,381	3,818	974	75
2,883	1,473	754	322	686	907	947	2,086	3,701	1,517	322	213	1,496	161	66	76
530	24	55	27	42	140	58	133	1,011	225	31	4	117	31	13	77
223	100	31	12	77	83	11	131	161	64	6	4	316	13	12	78
1,352	325	300	121	222	15	127	181	1,620	278	189	25	481	102	24	79
978	119	47	7	162	177	32	258	1,347	160	22	2	692	33	.....	80
2,088	1,042	802	356	268	163	175	441	926	790	193	116	1,012	248	72	81
106	26	16	2	16	2	14	26	219	17	9	.....	22	5	1	82
194	50	14	19	39	220	222	628	414	192	10	27	126	16	5	83
261	170	209	64	121	23	105	79	523	121	59	10	146	33	6	84
113	35	38	17	29	24	25	30	174	44	20	.....	42	15	1	85
175	83	52	24	35	14	20	57	139	55	14	20	134	23	8	86
952	50	113	63	23	9	21	122	141	63	23	.....	120	11	34	87
128	142	90	5	172	271	53	130	141	13	50	37	199	4	1	88
2,987	339	265	101	597	144	102	984	2,004	512	341	214	1,876	114	48	89
4,328	50	35	17	23	951	10,285	5,753	7,507	2,649	55	201	118	29	17	90
1,634	314	239	99	403	79	92	703	2,315	288	51	43	1,711	173	20	91
5,726	2,258	1,840	776	1,175	1,170	147	1,238	2,394	2,152	1,230	320	3,471	553	504	92
326	39	94	94	33	30	38	116	354	64	3	.....	143	79	28	93
925	385	204	11	609	954	333	397	309	317	143	177	1,192	24	2	94
60	37	23	.....	23	80	38	48	143	29	11	5	82	11	6	95
70	270	6	3	217	18	17	68	30	52	3	3	26	.....	8	96
6,782	3,284	3,287	1,990	2,728	2,162	1,203	3,123	3,983	2,579	1,603	2,552	4,953	1,006	342	97
260	165	299	113	22	4	4	9	10	198	129	.....	79	111	1	98
338	117	117	64	65	66	60	95	327	130	74	8	182	27	8	99
668	392	265	84	157	96	195	227	977	454	113	21	309	40	11	100
670	265	336	190	109	69	93	125	526	365	143	20	306	101	12	101
542	200	88	47	846	131	11	463	405	163	39	5	505	30	24	102
811	282	273	100	170	66	156	266	808	333	114	5	331	69	22	103
722	199	215	157	200	178	119	339	925	164	71	27	344	44	56	104
34	8	7	3	14	100	20	27	229	22	2	41	64	1	1	105
138	150	38	12	34	40	18	66	167	65	10	1	78	11	7	106
2,330	1,655	1,316	828	828	327	320	536	1,305	1,177	314	298	1,747	388	68	107
2,848	2,003	1,497	620	1,407	576	595	974	1,736	1,004	530	463	1,855	306	30	108
129	57	41	68	27	13	17	32	130	65	10	.....	39	3	.....	109
6,239	3,682	2,726	1,597	2,594	1,881	2,059	2,227	5,519	3,167	999	634	3,522	509	139	110
246	86	41	11	46	29	28	134	398	118	44	3	112	13	4	111
200	86	60	40	59	91	60	60	267	62	22	9	113	22	3	112
1,436	706	938	471	227	54	254	323	800	765	275	32	648	312	13	113
83	21	11	4	9	42	65	210	652	17	3	1	11	8	1	114
109	49	31	18	27	28	8	50	502	52	15	6	71	8	.....	115
562	196	66	60	230	132	8	367	925	168	72	36	300	60	51	116
1,832	703	1,018	778	318	74	89	190	273	189	116	34	1,303	399	42	117
1,126	794	693	352	145	73	289	190	552	593	178	37	489	206	16	118
97	80	61	19	36	4	6	21	151	47	14	2	30	10	.....	119
169	98	82	78	26	3	48	23	135	119	14	.....	81	21	1	120
134	55	39	19	20	45	17	34	202	59	7	3	85	21	2	121
90	9	7	4	18	9	12	90	201	32	7	1	46	3	.....	122
87	38	25	12	34	12	2	72	111	29	7	.....	62	3	.....	123
2,820	936	1,442	452	343	534	545	1,029	4,755	992	376	25	914	319	32	124
1,172	228	418	392	111	45	47	185	773	409	113	21	586	165	18	125
500	370	290	145	198	76	128	117	326	255	128	53	273	78	8	126
268	255	59	29	155	39	64	186	379	137	13	15	106	7	8	127
176	20	43	10	71	110	106	132	217	351	51	26	153	4	.....	128
.....	.....	10	.....	.....	.....	.....	4	6	.....	.....	.....	1	.....	2	129
177,471	98,696	61,499	33,292	53,788	26,459	55,884	70,614	272,246	118,284	35,511	11,353	98,211	16,529	12,878	
1,137	484	110	2	116	1	52	21	111	106	80	8	29	2	.....	130
18	.....	.....	.....	.....	5	.....	.....	9	.....	.....	.....	2	1	.....	131
2,932	1,019	677	234	575	645	349	1,640	2,130	945	426	94	1,369	170	19	132
6	33	1	1	2	22	1	13	5	.....	1	.....	30	.....	.....	133
2,413	1,031	692	349	593	941	266	1,386	2,312	868	251	158	1,471	191	82	134
202	161	48	14	117	47	20	142	736	242	31	11	109	6	.....	135
10,991	7,518	5,152	3,106	5,099	1,664	2,766	3,657	6,307	6,338	2,640	1,301	6,994	1,564	517	136
169	63	49	9	29	26	231	102	1,329	64	21	4	97	15	6	137
164	43	222	4	7	12	127	64	369	207	130	5	17	2	4	138
20	25	3	4	14	9	78	74	233	39	4	2	6	1	.....	139
15	26	.....	1	6	1	4	10	632	3	1	1	5	.....	.....	140
517	130	135	60	122	61	43	144	706	169	89	10	305	44	2	141
6,365	4,013	2,480	1,033	2,230	1,468	4,007	4,442	47,972	3,694	1,451	408	3,623	591	143	142
96	80	30	11	15	30	5	65	96	54	5	.....	71	17	1	143
533	76	20	11	93	33	213	343	1,081	210	65	1	274	2	11	
395	66	18	3	100	37	35	220	1,037	88	12	1	123	7	.....	

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters	16,217	6		748	154	120	17	1	25
147	Brick and tile makers (a)	35,984	250	168	708	638	489	248	42	482
148	Bridge builders and contractors (b)	2,587	16	5	14	35	23	11	1	11
149	Britannia and japanned ware makers	1,261		1	4	1	264			
150	Broom and brush makers	7,837	7	10	134	14	56	14	1	11
151	Builders and contractors (not specified)	10,793	53	96	428	223	199	12	45	124
152	Butchers	76,241	325	231	3,301	665	1,280	284	149	505
153	Button-factory operatives	2,480				1	441			
154	Cabinet makers	50,174	166	126	851	114	501	162	49	325
155	Candle, soap, and tallow makers	2,718		1	160	13	58	6		
156	Car makers	4,708	3	14	50		54	149		23
157	Carpenters and joiners	373,143	3,043	2,317	9,056	3,773	6,574	1,698	1,404	4,991
158	Carpet makers (c)	9,962	1		16	4	785	22		
159	Carriage and wagon makers	49,743	197	189	794	168	1,436	302	34	333
160	Charcoal and lime burners	5,851	122	1	193	324	106	21	17	23
161	Cheese makers	4,230			35	6	6			
162	Chemical-works employés	2,509			34		16			2
163	Cigar makers (d)	51,267	87	35	3,066	79	685	76	1,191	78
164	Clerks and bookkeepers in manufacturing establishments	9,921	44	5	277	20	248	106	17	181
165	Clock and watch makers and repairers	12,002	48	32	313	68	2,483	22	25	74
166	Confectioners	11,892	63	35	244	50	183	60	16	129
167	Coopers	49,138	147	56	553	35	177	109	69	293
168	Copper workers	2,326	9	3	46	8	105	10	1	15
169	Corset makers	795			3		377			
170	Cotton-mill operatives (e)	78,292	1,235	5	7	4	6,923	567	17	2,036
171	Distillers and rectifiers	3,237	34	10	103	4	9	1	39	61
172	Employés in manufacturing establishments (not specified)	25,885	28	20	570	42	2,065	145	6	61
173	Engineers and firemen	79,628	488	379	2,874	1,078	1,277	241	222	689
174	Engravers	4,474		2	88	25	147	7	1	5
175	Fertilizer establishment operatives	1,871	1		4		69	35	2	
176	File makers, cutters, and grinders	1,817	3	1	4	3	8	2	2	
177	Fishermen and oystermen (f)	41,287	293	104	3,008	5	1,253	179	305	169
178	Flax dressers	904								
179	Fur workers	904			7	1	194	2		
180	Galloon, gimp, and tassel makers	698			17		12			
181	Gas-works employés	4,680	19	9	184	8	100	12	3	27
182	Gilders	1,703			30		25			1
183	Glass-works operatives	17,370		2	92	6	600			2
184	Glove makers	2,558	2		56	8	74			
185	Gold and silver workers and jewelers	26,438	96	83	548	159	994	37	32	174
186	Gun- and lock-smiths	10,377	73	50	221	45	2,394	8	19	70
187	Hair cleaners, dressers, and workers	966			11		7			
188	Harness and saddle makers	38,409	184	149	1,027	292	634	81	34	258
189	Hat and cap makers	13,004	1		56	1	2,788	8	5	4
190	Hosiery and knitting-mill operatives (c)	4,334					254			
191	Iron and steel works and shops operatives (g)	114,137	352	25	1,099	177	5,069	561	11	928
192	Lace makers	254			1		22			
193	Lead and zinc works operatives	2,105			13		2			
194	Leather case and pocket-book makers	1,073					4			
195	Leather curriers, dressers, finishers, and tanners	29,642	144	19	712	20	204	549	5	128
196	Lumbermen and raftsmen	30,651	667	221	2,343	201	88	16	560	586
197	Machinists	101,130	521	302	1,824	615	4,268	569	171	701
198	Manufacturers	43,612	81	44	765	39	1,564	95	52	187
199	Marble and stone cutters	32,842	116	60	525	242	772	70	2	97
200	Masons (brick and stone)	102,473	580	353	1,040	924	2,338	342	199	1,156
201	Meat and fruit preserving establishment employés	2,021			152	2	26	18	2	
202	Meat packers, curers, and picklers	3,111	1		39	3	50	1		5
203	Mechanics (not specified)	7,853	444	184	97	39	336	17	111	502
204	Mill and factory operatives	22,650	466	302	588	75	650	112	164	385
205	Millers	53,363	1,074	500	547	250	511	258	141	1,493
206	Milliners, dressmakers, and seamstresses (h)	3,473	29	9	179	17	36	20	17	63
207	Miners	234,149	1,004	17	37,141	28,059	358	37	29	461
208	Mirror and picture-frame makers	2,390			36	1	12			1
209	Nail makers (i)	5,429			1		51	3		2
210	Officials of manufacturing and mining companies	8,179	37	7	427	216	376	111	3	86
211	Oil-mill and refinery operatives	3,897	38	147	22		148			
212	Oil-well operatives and laborers	7,340								
213	Organ makers	2,373		1	5	2	281			2
214	Painters and varnishers	128,290	464	315	3,314	707	3,283	619	207	920
215	Paperhangers	4,859		2	84	9	35	32	1	1
216	Paper-mill operatives	14,711	1		153	40	946	105		102
217	Pattern makers	5,822	13	2	146	19	293	37	2	34
218	Photographers	9,539	81	85	344	113	193	21	21	84
219	Pianoforte makers and tuners	5,376	6		61	9	163	2	2	12
220	Plasterers	22,083	141	80	586	283	91	98	33	195

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of
try.

Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without
ion of trade—see "nail makers" and "stove, furnace, and grate makers".

n 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

"iron and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
1,168	462	491	89	254	48	14	314	408	517	458	.....	1,206	131	77	146
2,797	2,557	1,152	502	795	141	386	1,196	2,325	773	403	170	1,475	363	28	147
159	63	152	60	43	9	12	54	68	37	97	7	142	78	.....	148
34	1	.....	.....	.....	2	8	21	239	3	1	.....	9	.....	.....	149
586	306	180	110	118	60	162	283	523	259	63	5	425	26	2	150
681	234	201	121	183	121	103	176	614	359	217	40	517	77	13	151
6,132	2,263	2,062	1,085	947	1,148	643	2,097	2,500	2,390	971	297	2,854	599	313	152
15	.....	7	.....	.....	.....	.....	1	513	1	1	.....	1	.....	.....	153
4,021	3,568	884	359	1,079	293	352	1,098	4,805	2,676	422	89	1,901	148	27	154
158	23	33	19	31	38	25	57	297	51	16	1	109	7	1	155
385	274	80	46	35	6	33	41	340	278	26	.....	352	46	2	156
22,972	15,594	11,131	7,119	6,730	4,773	6,678	7,634	20,632	16,541	6,676	2,352	12,594	4,125	753	157
214	91	68	21	21	.....	5	94	736	88	33	.....	19	7	.....	158
4,037	3,418	1,802	791	1,296	112	742	674	2,175	2,197	724	166	2,202	341	36	159
164	161	84	32	61	51	146	103	87	322	29	115	201	2	1,002	160
390	38	100	39	5	.....	14	2	24	80	21	.....	13	4	2	161
24	5	1	.....	3	.....	10	37	171	62	4	.....	25	.....	1	162
2,822	1,026	781	309	946	965	155	1,653	1,336	1,583	388	6	1,597	173	29	163
531	171	102	40	109	42	86	174	783	250	89	31	442	25	16	164
1,354	151	120	58	128	105	109	206	1,436	208	92	54	322	46	26	165
799	333	213	137	273	149	159	505	615	282	108	52	582	53	16	166
3,980	3,173	971	225	1,464	1,720	987	1,244	1,407	2,753	1,106	55	2,307	113	14	167
98	31	14	11	38	67	4	97	305	162	20	2	61	12	5	168
7	.....	.....	.....	.....	.....	.....	3	153	23	1	.....	1	.....	.....	169
69	229	2	3	166	72	4,922	1,303	27,312	52	22	318	319	3	2	170
338	90	34	4	733	18	.....	60	45	11	3	11	92	12	1	171
961	372	205	42	565	119	480	390	3,959	512	110	33	577	20	10	172
5,604	2,860	1,533	701	1,203	1,159	726	1,624	4,272	3,783	1,146	372	3,302	380	491	173
234	24	11	15	40	13	9	50	475	55	16	1	102	8	5	174
28	37	.....	1	8	.....	.....	88	95	2	.....	.....	21	1	.....	175
46	38	1	.....	2	30	22	10	149	20	5	.....	20	.....	.....	176
426	102	108	65	175	724	4,243	3,552	6,101	1,398	73	188	187	41	12	177
41	117	9	.....	.....	.....	.....	.....	175	.....	.....	.....	1	.....	.....	178
28	1	1	.....	1	.....	.....	1	19	3	1	.....	12	.....	.....	179
52	.....	.....	.....	1	.....	.....	7	19	.....	.....	.....	2	.....	.....	180
221	130	61	4	90	37	42	125	361	82	26	9	190	5	2	181
87	2	.....	1	18	13	4	86	179	29	2	.....	23	1	.....	182
614	585	11	2	296	1	11	389	754	33	14	.....	403	4	.....	183
28	1	7	.....	.....	.....	.....	9	7	11	7	.....	27	2	2	184
1,201	517	513	232	465	172	252	356	3,355	633	228	83	612	150	33	185
434	239	147	75	170	129	36	196	819	186	77	52	325	53	18	186
15	2	6	.....	5	13	5	373	78	3	1	1	23	1	1	187
3,092	2,033	1,908	866	1,024	311	531	719	1,420	1,467	734	117	2,208	511	69	188
56	23	5	4	21	15	65	85	754	25	35	2	41	1	2	189
52	27	3	.....	1	1	1	4	391	43	5	.....	11	1	.....	190
6,283	2,543	538	618	2,183	299	756	1,800	6,835	2,867	388	64	3,393	182	116	191
8	1	.....	.....	2	.....	.....	1	4	3	.....	.....	1	.....	.....	192
504	.....	4	119	13	.....	.....	17	77	.....	.....	.....	285	2	253	193
5	.....	.....	.....	.....	.....	3	1	64	1	.....	.....	.....	.....	.....	194
1,101	324	24	7	357	47	810	438	7,323	438	49	22	309	9	7	195
534	327	230	86	138	238	936	99	137	7,624	2,125	215	449	67	52	196
5,797	2,701	1,139	673	972	468	1,467	1,969	12,455	2,870	1,329	306	2,552	425	291	197
2,161	1,001	479	115	391	52	603	661	5,201	1,581	363	47	1,018	193	19	198
1,770	991	622	448	488	60	1,766	702	3,177	563	332	25	1,240	130	28	199
5,765	2,962	3,031	2,551	2,045	996	1,033	1,961	6,523	3,849	1,892	347	3,834	999	150	200
101	126	56	.....	8	.....	268	218	62	16	.....	.....	83	2	.....	201
307	29	279	131	56	3	28	171	227	32	5	.....	372	5	.....	202
306	214	100	35	152	239	61	34	365	186	44	245	278	58	17	203
1,343	733	238	84	883	130	487	291	2,140	901	116	148	991	27	104	204
3,349	2,961	1,939	1,110	1,533	128	458	1,195	715	1,923	1,871	624	2,556	514	42	205
252	78	80	53	87	50	55	107	206	118	42	9	122	20	7	206
13,093	3,676	3,450	3,306	2,577	12	543	3,619	459	6,978	27	2	4,514	79	6,647	207
302	25	5	1	13	4	31	73	217	69	5	1	58	1	.....	208
311	194	.....	2	92	.....	3	5	1,264	3	1	.....	14	53	3	209
454	268	133	44	153	115	112	138	910	312	87	18	300	18	93	210
70	39	35	.....	10	107	15	42	150	2	6	195	69	1	.....	211
.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	212
109	44	.....	2	7	2	26	11	704	29	2	.....	9	.....	.....	213
9,985	4,710	3,138	1,542	2,237	1,049	1,943	2,669	10,106	4,892	1,517	317	4,223	923	146	214
234	160	56	18	155	21	32	317	549	24	14	1	218	6	10	215
490	279	79	9	137	.....	552	191	3,611	370	42	1	24	4	1	216
308	157	39	27	78	31	52	119	507	193	29	7	179	13	12	217
744	421	420	231	155	93	132	146	586	424	116	55	426	89	22	218
97	84	30	7	22	24	17	204	1,040	37	9	2	50	5	.....	219
2,047	1,709	1,097	864	627	231	72	815	657	491	276	59	1,387	404	20	220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters	19,383	32	15	841	130	475	56	8	82
222	Potters	6,644	47	37	58	6	106	7	1	31
223	Printers, lithographers, and stereotypers	69,270	320	325	2,136	638	928	149	148	603
224	Print-works operatives (a)	4,318	.....	.....	.....	.....	5	3	3	.....
225	Publishers of books, maps, and newspapers	2,745	17	11	94	49	54	2	7	29
226	Pump makers	1,366	6	.....	5	3	8	22	.....	3
227	Quarrymen	15,169	106	48	90	71	1,148	85	.....	57
228	Quartz- and stamp-mill operatives and laborers	1,449	.....	.....	117	613	1	.....	.....	.....
229	Rag pickers	1,430	9	2	87	4	23	2	.....	5
230	Railroad builders and contractors (b)	1,206	2	5	17	35	12	5	3	8
231	Roofers and slaters	4,026	5	2	67	13	49	20	.....	9
232	Rope and cordage makers	3,040	3	.....	135	.....	13	1	.....	2
233	Rubber-factory operatives	4,292	.....	.....	3	1	1,103	.....	.....	.....
234	Sail and awning makers	2,843	3	1	114	17	52	7	17	8
235	Salt makers	1,390	.....	.....	79	.....	.....	.....	.....	.....
236	Saw- and planing-mill operatives	77,050	1,065	733	1,281	407	289	155	828	2,221
237	Sawyers	5,195	39	18	83	59	102	41	37	42
238	Scale and rule makers	1,027	.....	.....	1	.....	219	1	.....	1
239	Screw makers	796	.....	.....	.....	.....	143	1	.....	.....
240	Sewing-machine factory operatives	2,664	.....	1	5	.....	1,090	.....	.....	.....
241	Sewing-machine operators	1,700	1	.....	305	1	37	1	.....	2
242	Shingle and lath makers	5,125	113	76	221	11	12	6	7	45
243	Ship carpenters, calkers, riggers, and smiths	17,452	68	8	719	3	364	340	101	45
244	Shirt, collar, and cuff makers (c)	3,163	3	2	317	7	74	4	.....	1
245	Silk-mill operatives	8,800	.....	.....	33	1	823	5	.....	.....
246	Starch makers	1,218	.....	.....	1	.....	.....	.....	26	12
247	Stave, shook, hoop, and heading makers	4,061	17	19	4	.....	1	4	2	.....
248	Steam-boiler makers	12,771	36	13	411	73	197	126	5	36
249	Stove, furnace, and grate makers (d)	3,341	1	42	18	.....	7	.....	.....	.....
250	Straw workers	1,531	.....	.....	15	.....	96	.....	.....	2
251	Sugar makers and refiners	2,313	.....	.....	199	.....	.....	1	1	.....
252	Tailors and tailoresses (c)	81,658	124	98	2,365	254	977	121	62	270
253	Thread makers	1,148	.....	.....	.....	.....	126	.....	.....	.....
254	Tinners and tinware makers	41,781	176	115	1,132	246	986	223	56	261
255	Tobacco-factory operatives (e)	14,910	1	11	97	.....	15	28	1	17
256	Tool and cutlery makers	13,214	1	.....	111	11	3,068	11	7	6
257	Trunk, valise, and carpet-bag makers	2,958	1	1	82	9	16	1	.....	15
258	Umbrella and parasol makers	1,094	.....	.....	10	1	6	1	.....	2
259	Upholsterers	9,901	27	12	519	53	136	34	9	43
260	Wheelwrights	15,592	150	46	317	21	421	232	73	315
261	Wire makers and workers	6,025	3	1	53	1	416	1	1	.....
262	Woodchoppers	12,731	376	129	2,090	357	100	15	95	494
263	Wood turners, carvers, and woodenware makers	12,771	45	32	250	22	430	36	12	34
264	Woolen-mill operatives (f)	52,504	87	15	566	6	4,624	285	5	31
265	Others in manufacturing, mechanical, and mining industries	10,511	92	56	280	56	200	21	27	119

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
1,096	231	159	48	215	114	113	589	1,884	334	37	10	706	56	28	221
369	160	183	45	79	0	45	238	188	56	36	19	212	10	1	222
5,000	1,933	1,903	1,032	1,190	699	608	1,305	4,712	1,835	840	274	3,013	655	146	223
9	5	4	6	.....	.....	.....	1	781	2	.....	.....	10	.....	.....	224
275	70	65	41	27	8	30	22	217	98	20	14	102	27	5	225
78	139	12	3	21	2	28	71	69	75	10	.....	10	1	.....	226
884	434	326	137	129	.....	615	234	819	96	92	1	466	68	.....	227
2	.....	.....	.....	.....	.....	1	.....	1	117	.....	.....	2	1	172	228
54	23	6	9	18	28	6	30	44	4	4	.....	72	1	9	229
83	52	95	32	13	12	11	19	63	48	16	5	124	29	2	230
201	67	26	5	37	158	40	60	590	79	7	1	75	6	1	231
34	3	15	3	143	13	27	53	794	10	.....	.....	184	1	3	232
3	.....	3	.....	.....	.....	1	.....	563	.....	.....	.....	1	.....	.....	233
92	8	2	.....	8	40	240	182	438	40	2	.....	48	1	5	234
20	.....	.....	3	9	1	6	1	13	450	.....	.....	1	.....	4	235
2,498	4,004	2,481	267	1,574	503	3,463	532	924	13,826	1,942	891	2,485	155	17	236
156	280	81	28	86	45	26	111	178	334	76	30	139	14	8	237
29	4	3	.....	12	4	.....	1	22	2	.....	.....	16	1	.....	238
1	.....	1	.....	1	.....	.....	.....	85	1	.....	.....	.....	.....	.....	239
93	609	2	.....	1	2	1	1	370	2	1	.....	.....	.....	.....	240
54	17	11	1	5	1	3	6	206	9	4	.....	10	.....	.....	241
61	120	41	7	68	63	351	35	72	1,791	69	71	23	12	1	242
318	258	38	3	120	310	1,971	896	1,618	950	27	58	222	4	4	243
105	71	54	17	61	10	9	110	90	18	4	.....	221	8	.....	244
5	3	.....	.....	.....	.....	8	3	334	1	.....	.....	7	.....	1	245
60	222	30	.....	1	.....	1	1	23	.....	.....	.....	5	.....	.....	246
62	800	58	3	117	18	142	15	11	930	13	1	36	1	.....	247
837	381	193	79	145	168	79	376	667	465	68	25	434	65	41	248
82	86	3	14	167	2	15	33	151	133	.....	.....	142	.....	1	249
2	.....	3	2	2	.....	36	5	1,118	2	1	1	3	.....	1	250
110	1	10	10	1	124	30	26	213	1	1	1	50	.....	.....	251
7,033	1,917	1,375	427	1,508	675	693	3,195	3,664	1,852	924	98	2,406	393	92	252
.....	.....	.....	.....	.....	.....	1	.....	356	.....	.....	.....	44	.....	.....	253
2,863	1,294	1,014	538	762	404	499	2,237	2,002	1,219	533	141	1,727	315	70	254
469	64	25	10	1,564	86	5	231	45	120	9	.....	1,084	5	1	255
280	84	72	6	73	3	250	91	2,173	222	12	56	94	11	3	256
180	53	16	4	91	12	26	92	199	72	13	1	165	1	.....	257
8	3	7	.....	5	7	.....	16	30	11	1	.....	13	1	.....	258
796	149	86	41	117	93	69	272	1,139	229	28	16	278	40	21	259
248	749	82	59	126	188	247	932	1,071	128	47	73	118	38	20	260
296	7	112	10	98	.....	48	39	1,888	120	3	.....	455	4	2	261
233	216	185	24	100	479	371	113	105	1,283	30	143	669	36	364	262
811	350	45	21	202	39	323	204	1,562	645	32	22	356	9	10	263
579	776	279	65	317	15	1,890	174	15,219	252	78	12	280	16	5	264
464	173	358	170	93	55	306	540	968	351	166	37	279	132	4	265

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	ALL OCCUPATIONS	112,340	330,103	1,524,264	393,211	881,836	64,564	1,239,084	87,120	272,015
	AGRICULTURE	44,299	58,819	375,213	314,228	396,120	27,000	299,809	10,910	208,672
1	Agricultural laborers (a)	13,839	22,524	125,248	159,642	130,990	6,578	99,907	3,910	116,695
2	Apiarists	1	3	115	5	60	1	28		
3	Dairymen and dairywomen	6	125	451	4	635	63	472	21	3
4	Farm and plantation overseers	4	25	72	294	22	4	44	7	173
5	Farmers and planters	30,241	33,381	240,034	151,539	260,520	18,313	194,638	6,314	89,110
6	Florists	19	533	967	8	278	8	515	98	6
7	Gardeners, nurserymen, and vine-growers	163	2,110	7,959	323	3,550	266	3,593	547	313
8	Stock-drovers	18	79	267	5	41	139	545	2	2
9	Stock-herders	5	25	66	19	15	518	42	6	11
10	Stock-raisers	2	11	28	9	4	1,109	18	5	30
11	Turpentine farmers and laborers			2	2,380	5		3		2,339
12	Others in agriculture	1	3	14			1	4		
	PROFESSIONAL AND PERSONAL SERVICES	16,158	75,763	332,068	34,774	173,909	14,688	318,194	15,497	34,309
13	Actors	4	65	897	2	139	6	244	15	1
14	Architects	20	186	719	14	203	28	215	43	9
15	Artists and teachers of art	43	258	1,939	43	452	36	707	59	23
16	Auctioneers	30	73	378	33	163	7	287	23	15
17	Authors, lecturers, and literary persons	9	29	228	5	75		73	3	
18	Barbers and hairdressers	262	1,398	7,544	297	3,111	161	4,748	361	266
19	Billiard- and bowling-saloon keepers and employés (b)	18	26	283	6	103	4	135	14	5
20	Boarding- and lodging-house keepers	112	134	860	42	327	44	507	65	12
21	Chemists, assayers, and metallurgists	9	161	389	6	72	8	213	37	6
22	Clergymen	645	1,649	6,694	1,492	4,380	250	5,384	333	1,165
23	Clerks and copyists (not otherwise described)	160	1,332	6,353	24	1,571	77	2,839	194	169
24	Clerks in government offices (c)	88	300	1,986	44	755	28	947	62	74
25	Clerks in hotels and restaurants	143	205	1,751	82	895	22	883	90	41
26	Collectors and claim agents	12	141	978	5	249	12	416	42	22
27	Dentists	139	323	1,798	157	891	74	1,418	85	116
28	Designers, draughtsmen, and inventors	20	134	696	2	153	4	454	74	4
29	Domestic servants	411	2,919	14,142	4,858	4,735	927	10,824	634	3,554
30	Employés of charitable institutions		11	224	12	57	8	88	3	2
31	Employés of government (not clerks) (c)	201	757	5,026	237	1,956	178	2,637	260	304
32	Employés of hotels and restaurants (not clerks)	250	1,183	10,341	414	2,505	316	3,255	385	432
33	Engineers (civil)	56	288	1,082	73	432	89	990	104	58
34	Hostlers	330	838	5,065	254	2,254	120	3,228	432	199
35	Hotel keepers	295	1,046	4,897	150	1,623	198	5,608	168	73
36	Hunters, trappers, guides, and scouts		10	85	18	15	80	17		3
37	Janitors	23	192	1,490	6	490	18	647	110	16
38	Journalists	69	414	2,058	116	795	48	988	76	51
39	Laborers (not specified) (a)	10,611	52,389	197,631	20,887	118,366	9,674	235,516	9,212	24,099
40	Launderers and laundresses	41	327	1,586	46	330	355	396	64	8
41	Lawyers	379	1,555	9,452	769	4,484	311	4,984	227	614
42	Livery-stable keepers	134	319	1,749	72	952	96	945	144	64
43	Messengers	13	516	4,605	47	604	20	2,565	183	25
44	Midwives									
45	Musicians (professional) and teachers of music	86	469	4,941	70	661	63	1,683	175	55
46	Nurses		15	236	8	32	1	114	18	13
47	Officers of the army and navy (United States)	27	47	365	4	48	12	153	94	2
48	Officials of government (c)	338	1,683	8,002	1,467	3,555	297	5,838	445	660
49	Physicians and surgeons	589	1,540	8,805	1,342	6,052	418	6,746	368	917
50	Restaurant keepers	62	308	2,018	71	508	81	1,300	76	49
51	Sextons	8	140	477	26	98	3	296	30	35
52	Showmen and employés of shows	5	43	623	4	166	1	141	22	1
53	Soldiers, sailors, and marines (United States army and navy) (d)	17	151	3,749	49	525	129	402	172	5
54	Teachers and scientific persons	309	1,318	5,245	1,345	7,720	423	6,599	263	928
55	Veterinary surgeons	12	87	374	5	191	7	271	7	2
56	Watchmen (private) and detectives	150	577	2,995	102	683	43	1,891	230	159
57	Whitewashers	3	58	446	10	324		214	40	37
58	Others in professional and personal services	25	149	866	49	209	16	388	45	16
	TRADE AND TRANSPORTATION	11,208	63,874	324,304	15,793	101,445	6,106	169,664	14,641	13,147
59	Agents (not specified)	104	564	3,592	44	1,526	66	2,168	143	88
60	Bankers and brokers of money and stocks	40	670	4,381	45	697	79	1,094	69	71
61	Boatmen and watermen	24	2,509	8,113	330	728	60	2,680	43	126
62	Bookkeepers and accountants in stores	233	2,705	13,056	259	4,015	268	4,669	822	369
63	Brokers (commercial)	8	115	822	52	180	26	378	29	32
64	Canalmen		186	2,344	2	323		657	4	
65	Clerks in stores	1,921	10,815	69,816	3,581	19,001	809	27,773	2,880	3,428
66	Clerks and bookkeepers in banks	64	662	2,535	32	585	23	1,093	88	37
67	Clerks and bookkeepers in express companies	12	129	334	9	98	1	128	15	19
68	Clerks and bookkeepers in insurance offices	9	227	884	2	121	6	248	28	7
69	Clerks and bookkeepers in railroad offices	59	787	1,940	51	743	16	2,225	64	102
	Commercial travelers	180	613	4,666	170	2,782	39	1,584	213	80

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
391, 562	463, 190	102, 417	411, 043	164, 691	371, 062	21, 800	54, 993	46, 966	15, 287	21, 748	38, 560	37, 168	29, 059	8, 420	
275, 620	330, 125	55, 037	238, 951	106, 980	194, 380	3, 423	28, 368	1, 445	3, 847	4, 504	14, 025	14, 470	12, 709	1, 635	
122, 478	119, 295	19, 141	120, 185	41, 517	55, 643	594	5, 287	408	591	922	4, 000	4, 114	3, 019	442	1
17	17	9	6	7	52	.....	.....	.....	.....	.....	.....	5	.....	.....	2
96	186	22	109	55	63	20	17	154	8	59	8	25	66	.....	3
50	59	1	176	3	13	1	.....	5	3	.....	2	2	24	3	4
151, 407	195, 842	35, 618	117, 318	65, 156	137, 499	1, 721	22, 632	330	2, 482	2, 353	6, 845	9, 099	8, 977	908	5
12	14	10	47	9	63	.....	.....	114	.....	4	2	2	2	.....	6
1, 509	751	221	975	193	961	53	55	416	58	48	61	2	120	7	7
13	668	12	42	6	53	5	4	13	77	33	5	14	13	7	8
23	6, 818	3	79	4	16	668	303	4	333	452	2, 270	910	222	196	9
15	6, 475	.....	11	30	14	361	70	1	295	633	832	297	266	72	10
.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
60, 304	70, 178	16, 022	87, 681	22, 361	64, 259	7, 870	11, 655	23, 664	3, 651	6, 539	17, 241	9, 271	5, 829	3, 642	
15	54	.....	17	1	40	1	25	13	4	10	11	10	5	.....	13
26	52	10	27	10	51	1	6	76	.....	2	3	11	8	.....	14
58	55	28	43	28	99	8	1	76	.....	6	3	12	4	1	15
26	45	8	73	11	27	5	4	15	1	6	3	2	3	.....	16
3	6	1	4	3	24	.....	1	11	1	.....	.....	2	.....	.....	17
510	716	183	549	218	775	59	130	362	35	59	40	69	48	20	18
11	10	11	10	4	37	2	7	10	.....	3	.....	3	1	1	19
89	175	49	59	35	252	5	67	19	6	12	4	10	21	11	20
8	8	4	3	.....	6	19	2	9	7	24	15	52	1	4	21
1, 857	2, 145	660	1, 757	804	1, 712	25	178	250	39	58	81	48	127	18	22
287	268	227	260	104	416	13	24	375	1	9	12	38	35	1	23
160	246	34	288	86	209	11	51	4, 162	5	37	27	8	25	13	24
137	113	89	143	45	238	10	94	110	14	31	18	21	19	8	25
62	39	5	51	25	54	2	2	69	.....	.....	1	2	1	.....	26
218	246	132	215	92	264	7	25	75	8	13	8	25	18	4	27
9	20	6	8	4	25	.....	2	81	1	1	2	10	.....	.....	28
4, 409	4, 551	675	6, 946	745	2, 333	354	363	1, 993	290	359	703	402	483	224	29
1	1	.....	7	.....	5	.....	.....	2	9	1	.....	2	.....	.....	30
523	697	132	696	263	576	26	64	1, 232	22	68	63	39	145	134	31
666	987	168	892	269	476	142	160	775	56	169	154	147	145	46	32
125	320	39	173	88	215	29	85	56	13	41	51	56	44	32	33
364	430	237	463	93	685	38	73	191	25	85	27	32	61	13	34
197	452	296	249	191	1, 099	94	253	53	52	118	57	57	100	32	35
11	120	4	9	2	119	26	62	.....	17	92	11	23	37	53	36
34	16	17	46	10	86	.....	1	93	.....	1	2	5	4	1	37
155	245	49	154	66	281	15	66	173	3	21	16	23	20	2	38
42, 205	42, 905	10, 994	66, 361	15, 541	46, 828	4, 739	6, 425	9, 306	2, 142	2, 926	14, 907	6, 844	2, 746	1, 547	39
47	132	8	33	11	71	235	101	22	100	164	20	117	161	24	40
1, 505	2, 107	424	1, 354	629	1, 198	118	299	915	61	77	128	119	113	34	41
189	288	107	118	39	324	38	84	66	19	40	15	18	52	5	42
91	35	5	41	14	93	3	10	190	.....	1	17	7	1	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
133	356	70	161	44	382	24	76	147	13	22	136	40	20	2	45
14	11	6	16	.....	24	.....	5	5	.....	.....	2	5	.....	.....	46
2	373	4	51	3	13	34	108	251	21	69	45	42	52	132	47
1, 303	2, 065	339	1, 440	499	1, 127	95	234	699	103	97	120	210	129	49	48
2, 668	2, 988	632	1, 872	937	1, 494	68	205	403	50	77	70	125	150	30	49
44	252	35	148	22	174	51	30	382	12	25	28	20	36	4	50
50	32	12	76	9	32	.....	2	43	.....	1	3	4	.....	.....	51
6	22	6	9	136	39	8	7	26	5	4	6	1	.....	1	52
6	3, 687	2	589	7	19	1, 528	2, 168	359	442	1, 743	327	375	856	1, 155	53
1, 844	2, 710	219	1, 889	1, 212	1, 874	29	118	206	67	37	89	192	143	27	54
9	10	16	14	5	118	1	11	16	1	3	3	4	3	2	55
152	96	56	205	44	240	4	13	213	4	11	1	4	11	12	56
44	29	3	128	4	49	.....	.....	103	.....	3	3	7	.....	.....	57
31	54	11	34	8	65	3	4	31	2	13	.....	28	1	.....	58
23, 196	34, 649	8, 772	29, 804	10, 510	36, 454	3, 235	6, 180	9, 176	1, 321	2, 759	3, 252	4, 026	3, 389	1, 528	
149	190	44	169	96	493	16	64	117	4	4	7	25	20	3	59
108	218	37	109	29	261	15	57	52	5	17	11	30	27	3	60
129	159	34	600	102	262	3	13	37	11	37	8	.....	63	2	61
671	770	188	401	168	1, 150	65	88	175	37	86	68	122	60	23	62
35	82	2	17	4	48	2	5	9	.....	4	6	.....	3	.....	63
10	2	3	201	48	54	.....	1	13	.....	.....	.....	2	3	.....	64
4, 730	6, 497	1, 285	6, 141	1, 809	5, 871	329	725	2, 170	111	347	400	701	266	105	65
74	109	45	147	47	143	8	20	71	.....	10	6	18	9	2	66
34	13	5	16	5	30	1	2	35	.....	1	.....	1	3	.....	67
13	12	7	28	1	40	1	2	18	2	.....	.....	.....	.....	.....	68
170	393	132	305	84	278	1	18	13	.....	2	18	45	10	20	69
363	427	169	191	78	945	5	21	82	3	19	3	16	10	1	70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc	1,427	5,163	33,067	1,279	11,769	905	18,859	2,063	1,309
72	Employés in warehouses	2	50	617	130	62	20	103	20	49
73	Employes of banks (not clerks)	9	51	201	4	43	.....	164	20	5
74	Employés of insurance companies (not clerks)	88	489	2,615	54	1,316	32	1,257	123	47
75	Employés of railroad companies (not clerks)	2,318	6,299	23,831	1,847	17,136	913	24,757	779	1,916
76	Hucksters and peddlers	476	1,999	11,419	375	3,397	72	6,112	621	264
77	Milkmen and milkwomen	57	655	3,095	2	112	16	1,570	66	7
78	Newspaper criers and carriers	9	127	557	3	201	5	591	17	17
79	Officials and employés of express companies (not clerks)	146	691	2,848	49	886	37	657	254	50
80	Officials and employés of street railroad companies	9	523	3,424	.....	689	3	1,690	175	34
81	Officials and employés of telegraph companies	118	853	4,052	112	669	59	3,079	105	109
82	Officials and employés of telephone companies	6	41	226	6	94	5	52	25	2
83	Officials and employés of trade and transportation companies	9	347	4,126	153	133	49	903	62	227
84	Officials of banks	77	181	566	31	238	5	447	103	21
85	Officials of insurance companies	3	130	426	5	81	.....	215	28	1
86	Officials of railroad companies	11	117	260	19	74	4	240	11	16
87	Packers	2	62	734	.....	246	9	331	1	2
88	Pilots	5	203	713	115	32	13	303	29	73
89	Porters and laborers in stores and warehouses	170	853	7,491	130	1,617	34	2,314	381	191
90	Sailors (a)	186	2,609	7,441	897	724	182	1,974	505	373
91	Salesmen and saleswomen	40	1,401	5,630	42	1,288	33	5,745	207	33
92	Saloon keepers and bartenders	185	2,515	13,988	168	4,259	445	5,983	436	196
93	Shippers and freighters	7	143	740	4	39	18	265	11	19
94	Steamboat men and women	11	543	1,530	55	323	133	591	96	118
95	Stewards and stewardesses	3	56	490	15	79	18	214	28	18
96	Toll-gate and bridge keepers	6	117	173	12	179	5	211	2	4
97	Traders and dealers (not specified)	548	2,979	12,397	2,757	5,067	606	8,825	382	1,706
98	Traders and dealers in agricultural implements	1	9	60	6	175	4	51	3	.....
99	Traders and dealers in books and stationery	46	253	1,233	12	281	13	479	31	25
100	Traders and dealers in boots and shoes	112	401	1,892	16	927	17	1,095	111	34
101	Traders and dealers in cabinet ware	55	187	1,274	25	512	22	667	77	27
102	Traders and dealers in cigars and tobacco	14	486	2,468	251	712	51	1,794	31	28
103	Traders and dealers in clothing and men's furnishing goods	102	370	2,283	15	747	26	1,016	77	44
104	Traders and dealers in coal and wood	77	582	2,143	10	718	27	1,766	142	42
105	Traders and dealers in cotton and wool	17	49	446	8	72	3	192	97	110
106	Traders and dealers in crockery, china, glass, and stone ware	15	126	659	4	90	9	253	19	6
107	Traders and dealers in drugs and medicines	190	847	3,453	196	651	157	2,761	177	148
108	Traders and dealers in dry goods, fancy goods, and notions	290	1,153	6,230	722	2,966	153	4,186	224	371
109	Traders and dealers in gold and silver ware and jewelry	36	89	799	8	104	1	231	72	7
110	Traders and dealers in groceries	809	3,659	16,056	1,126	7,801	235	9,119	1,105	758
111	Traders and dealers in hats, caps, and furs	16	594	1,557	17	160	10	652	33	6
112	Traders and dealers in ice	21	159	785	5	145	1	203	23	9
113	Traders and dealers in iron, tin, and copper ware	127	529	2,700	55	439	68	1,543	93	30
114	Traders and dealers in junk	16	229	1,354	9	122	2	253	94	19
115	Traders and dealers in leather, hides, and skins	6	106	633	3	143	5	220	15	4
116	Traders and dealers in liquors and wines	22	706	4,980	120	364	73	1,423	292	34
117	Traders and dealers in live-stock	36	218	1,030	69	207	63	961	29	31
118	Traders and dealers in lumber	167	379	1,362	41	254	14	1,101	67	37
119	Traders and dealers in marble, stone, and slate	20	13	324	6	157	.....	117	7	3
120	Traders and dealers in music and musical instruments	11	43	359	2	69	12	169	12	5
121	Traders and dealers in newspapers and periodicals	6	227	909	12	64	3	260	38	6
122	Traders and dealers in oils, paints, and turpentine	3	103	613	4	122	.....	346	14	8
123	Traders and dealers in paper and paper stock	3	67	474	.....	139	.....	477	12	.....
124	Traders and dealers in produce and provisions	247	1,827	7,849	54	964	58	3,426	507	110
125	Traders and dealers in real estate	35	542	2,456	20	346	34	924	94	16
126	Traders and dealers in sewing machines	56	184	773	86	198	21	755	54	25
127	Undertakers	55	376	1,310	30	118	7	669	63	9
128	Weighers, gaugers, and measurers	9	116	690	19	116	3	339	15	29
129	Others in trade and transportation	.....	6	10	1	.....	.....	7	.....	.....
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	40,675	131,647	492,679	28,416	210,362	16,770	451,417	46,072	15,887
130	Agricultural implement makers (b)	51	12	557	12	972	2	286	9	2
131	Artificial-flower makers	1	26	413	.....	.....	.....	31	.....	.....
132	Apprentices to trades (c)	207	1,805	8,033	265	3,216	120	8,231	396	404
133	Bag makers	.....	160	208	.....	56	1	25	1	12
134	Bakers	160	2,097	9,795	93	2,928	106	5,879	336	277
135	Basket makers	48	322	1,058	48	410	2	504	17	14
136	Blacksmiths	1,552	4,928	20,156	2,483	14,623	806	20,276	1,134	1,404
137	Bleachers, dyers, and scourers	123	612	1,132	13	196	8	1,871	593	9
138	Blind, door, and sash makers	275	332	1,407	27	328	32	321	57	29
139	Boat makers	6	87	643	12	91	16	475	33	10
140	Bone and ivory workers	2	225	372	.....	8	1	150	21	.....
141	Bookbinders and finishers	60	364	2,811	20	465	14	1,139	45	18
142	Boot and shoe makers	5,437	6,086	23,267	1,271	10,102	299	18,925	561	647
143	Bottlers and mineral-water makers	8	115	674	.....	104	4	345	16	3
144	Box-factory operatives	259	517	2,478	12	556	6	772	121	2
145	Brass founders and workers	35	593	2,571	.....	449	1	1,063	89	.....

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
2,032	3,370	1,129	2,288	826	3,087	746	1,042	1,109	324	975	467	707	340	360	71
36	222	.....	112	1	78	1	2	3	.....	1	.....	6	.....	.....	72
14	13	5	19	12	21	.....	.....	14	1	.....	.....	2	.....	.....	73
58	115	90	135	40	421	1	23	45	1	4	1	3	8	2	74
3,648	6,879	1,917	4,663	2,039	6,708	1,000	1,847	265	115	44	1,040	842	1,052	672	75
481	587	368	743	190	679	28	15	580	17	13	22	68	6	3	76
10	31	20	22	2	187	2	3	30	3	2	.....	6	.....	3	77
34	36	6	32	9	27	5	2	65	1	.....	1	7	.....	.....	78
106	117	52	74	30	242	10	15	65	6	7	5	22	4	1	79
71	72	.....	25	14	70	.....	1	218	.....	.....	.....	3	.....	1	80
217	312	127	248	155	567	34	52	178	11	26	41	83	28	53	81
4	.....	1	5	.....	15	.....	.....	14	.....	.....	.....	.....	.....	.....	82
24	166	4	154	12	66	5	8	19	5	5	4	9	44	.....	83
51	60	65	76	29	81	1	10	13	1	6	8	2	3	2	84
28	5	17	20	2	36	.....	.....	13	.....	.....	.....	.....	.....	.....	85
33	48	18	56	12	37	3	4	13	.....	.....	2	10	5	1	86
5	21	2	15	6	51	32	1	2	62	1	2	8	10	.....	87
49	41	4	56	89	97	.....	7	20	1	4	.....	.....	8	.....	88
695	347	233	568	71	618	17	14	308	2	28	15	33	17	2	89
23	420	35	2,129	25	1,244	12	14	210	3	7	5	7	468	1	90
159	109	59	163	61	153	9	24	16	15	10	12	8	1	1	91
633	1,257	75	434	201	2,271	207	330	245	80	232	124	149	102	73	92
7	485	.....	17	1	28	46	189	6	112	204	303	278	6	19	93
407	50	16	200	184	271	3	95	70	11	68	.....	1	98	.....	94
8	28	5	47	12	28	1	3	34	.....	.....	1	.....	44	.....	95
74	22	6	44	32	42	.....	3	.....	8	8	1	2	1	.....	96
2,748	4,156	871	3,661	1,061	2,601	438	417	241	187	207	384	251	244	90	97
12	33	9	15	9	130	.....	15	3	2	4	.....	6	6	.....	98
37	65	17	58	21	95	3	8	34	3	8	7	10	8	1	99
66	40	55	108	37	200	2	18	56	1	7	.....	1	3	1	100
57	92	62	52	35	196	3	23	52	3	7	2	10	8	3	101
117	67	8	660	38	103	8	10	132	1	10	.....	5	16	2	102
71	30	45	115	39	157	.....	42	81	2	16	1	12	3	1	103
103	32	27	116	52	105	1	39	108	.....	37	4	14	3	.....	104
85	236	4	10	3	23	1	.....	.....	.....	.....	7	1	.....	.....	105
16	21	8	13	12	54	2	1	13	.....	11	.....	2	4	.....	106
452	698	167	358	183	658	27	119	186	13	33	23	41	36	8	107
1,135	1,135	251	882	538	805	6	66	153	8	35	26	41	39	9	108
7	9	5	2	2	31	.....	1	19	.....	.....	2	4	.....	.....	109
1,613	2,345	425	1,929	552	1,767	65	215	905	37	74	123	146	75	26	110
27	10	10	27	22	39	2	3	25	.....	5	1	10	4	.....	111
21	20	20	32	5	53	1	2	22	.....	2	.....	4	.....	.....	112
127	177	96	114	71	460	3	73	53	3	14	4	6	24	5	113
3	15	1	30	10	7	.....	.....	27	.....	.....	.....	.....	1	.....	114
11	60	9	8	6	42	.....	1	6	1	1	20	5	1	.....	115
104	144	8	85	28	168	19	92	45	2	22	18	22	12	9	116
233	651	51	152	57	328	11	54	35	30	40	5	101	26	7	117
131	175	106	183	100	363	10	106	29	8	16	22	25	6	5	118
28	27	3	1	1	38	.....	.....	2	.....	.....	.....	.....	.....	.....	119
19	17	19	6	10	66	1	2	11	.....	.....	.....	5	3	.....	120
19	28	9	23	7	22	.....	6	13	3	.....	.....	10	.....	1	121
4	6	.....	2	8	14	.....	.....	13	1	.....	.....	5	.....	.....	122
14	4	2	3	6	39	.....	.....	34	.....	.....	.....	1	.....	.....	123
182	184	167	149	52	689	10	68	289	3	6	14	29	18	5	124
55	222	13	77	31	193	11	49	150	3	5	6	18	14	.....	125
129	169	53	152	62	209	.....	25	23	3	.....	2	19	6	.....	126
91	33	33	68	15	46	2	2	59	.....	.....	.....	3	3	1	127
24	63	18	40	11	39	.....	3	10	.....	.....	.....	3	2	1	128
.....	.....	.....	3	.....	.....	.....	.....	.....	55	27	.....	.....	15	.....	129
32,442	28,238	22,586	54,607	24,840	75,969	7,272	8,790	12,681	6,468	7,946	4,042	9,401	7,132	1,615	
43	2	217	13	2	238	.....	.....	.....	.....	.....	.....	.....	.....	.....	130
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	131
239	212	96	478	86	696	8	4	378	2	7	28	125	4	.....	132
4	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	133
208	499	104	394	143	570	66	75	378	17	40	54	57	37	21	134
50	15	52	78	24	167	1	1	9	.....	.....	3	19	4	.....	135
4,078	2,814	1,455	4,670	2,013	5,004	355	586	554	222	296	277	582	294	117	136
17	13	9	27	16	55	.....	.....	45	.....	.....	1	5	1	.....	137
6	5	125	31	.....	289	.....	4	2	.....	.....	.....	1	5	.....	138
1	2	5	26	14	19	.....	4	3	.....	.....	.....	.....	10	.....	139
.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	140
49	34	17	47	7	127	.....	6	203	1	3	1	12	4	.....	141
1,474	1,014	718	2,824	1,097	3,785	74	166	611	59	66	131	536	104	42	142
11	6	1	1	.....	27	.....	2	14	.....	3	.....	6	.....	.....	143
6	1	109	93	5	80	.....	.....	9	.....	4	.....	.....	3	.....	144
9	10	6	5	7	57	1	.....	56	.....	3	1	3	1	1	145

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters	82	532	3,762	2	1,743	144	1,502	47	8
147	Brick and tile makers (a)	580	1,470	4,025	356	3,353	124	4,501	19	151
148	Bridge builders and contractors (b)	15	288	291	5	235	16	436	3	8
149	Britannia and japanned ware makers	.....	399	161	.....	33	.....	61	14	.....
150	Broom and brush makers	20	266	1,995	5	743	7	1,069	38	5
151	Builders and contractors (not specified)	41	439	2,562	50	718	57	1,184	100	49
152	Butchers	430	3,587	16,730	316	5,713	378	9,200	443	283
153	Button-factory operatives	.....	659	422	.....	2	.....	377	5	.....
154	Cabinet makers	651	1,039	8,988	413	5,023	144	5,311	231	148
155	Candle, soap, and tallow makers	58	174	614	1	320	3	262	47	2
156	Car makers	88	103	379	9	461	6	1,139	10	17
157	Carpenters and joiners	3,968	12,354	49,754	4,041	29,770	1,899	40,782	3,535	3,177
158	Carpet makers (c)	4	467	2,123	.....	315	2	4,074	12	.....
159	Carriage and wagon makers	413	909	6,755	564	6,543	147	4,880	168	211
160	Charcoal and lime burners	12	108	535	9	318	15	833	4	21
161	Cheese makers	1	6	2,151	1	630	3	150	.....	.....
162	Chemical-works employés	11	360	1,026	.....	194	.....	343	42	81
163	Cigar makers (d)	80	1,613	15,416	50	4,660	40	7,461	163	37
164	Clerks and bookkeepers in manufacturing establishments	99	609	1,931	47	652	17	1,636	209	57
165	Clock and watch makers and repairers	74	489	1,747	45	200	48	1,114	98	44
166	Confectioners	43	577	2,410	45	603	25	2,064	147	32
167	Coopers	424	918	8,576	998	5,357	79	3,852	74	618
168	Copper workers	6	99	423	104	120	3	219	17	9
169	Corset makers	.....	57	143	.....	4	.....	5	8	.....
170	Cotton-mill operatives (e)	7,002	1,185	3,998	1,091	166	.....	7,308	9,587	914
171	Distillers and rectifiers	5	35	250	428	265	3	214	.....	119
172	Employés in manufacturing establishments (not specified)	335	2,288	5,740	7	1,608	14	3,234	510	23
173	Engineers and firemen	432	3,702	12,667	418	5,860	299	11,452	789	352
174	Engravers	33	614	1,432	2	186	5	502	212	2
175	Fertilizer establishment operatives	.....	39	207	5	18	.....	34	1	613
176	File makers, cutters, and grinders	13	114	394	2	147	.....	429	316	.....
177	Fishermen and oystermen (f)	226	2,529	3,769	1,382	357	3,189	598	879	479
178	Flax dressers	.....	308	141	.....	76	.....	32	.....	.....
179	Fur workers	.....	25	590	.....	20	2	41	.....	.....
180	Galloon, gimp, and tassel makers	.....	30	451	.....	6	.....	94	.....	.....
181	Gas-works employés	35	145	967	15	495	6	836	107	24
182	Gilders	1	63	705	.....	101	1	223	16	2
183	Glass-works operatives	24	2,737	2,979	1	885	2	6,119	39	1
184	Glove makers	165	17	2,055	.....	3	6	25	.....	.....
185	Gold and silver workers and jewelers	164	2,710	5,162	35	1,236	47	2,068	2,507	60
186	Gun- and lock-smiths	83	328	1,895	55	525	36	837	67	41
187	Hair cleaners, dressers, and workers	2	13	144	.....	66	6	56	118	.....
188	Harness and saddle makers	424	1,608	4,390	282	3,423	437	3,520	221	111
189	Hat and cap makers	13	3,525	3,638	2	81	3	1,634	15	5
190	Hosiery and knitting-mill operatives (c)	435	133	966	.....	41	.....	1,878	7	.....
191	Iron and steel works and shops operatives (g)	792	4,814	16,252	204	13,417	97	33,594	1,097	74
192	Lace makers	.....	18	173	.....	1	.....	18	.....	.....
193	Lead and zinc works operatives	5	359	153	.....	36	.....	171	2	.....
194	Leather case and pocket-book makers	1	62	769	.....	4	.....	157	2	.....
195	Leather curriers, dressers, finishers, and tanners	599	1,420	5,166	216	683	34	5,979	123	58
196	Lumbermen and raftsmen	381	63	1,504	332	686	408	3,335	20	154
197	Machinists	1,676	5,397	16,234	621	7,498	221	14,601	3,101	413
198	Manufacturers	788	2,206	10,413	283	3,381	110	5,739	963	137
199	Marble and stone cutters	580	777	7,546	84	2,340	126	3,321	575	82
200	Masons (brick and stone)	1,100	3,943	16,347	958	8,373	186	12,889	1,212	653
201	Meat and fruit preserving establishment employés	1	200	254	.....	43	159	39	2	.....
202	Meat packers, curers, and picklers	1	34	279	.....	221	2	69	43	4
203	Mechanics (not specified)	78	83	712	559	324	10	244	69	237
204	Mill and factory operatives (not specified)	244	699	2,575	807	450	66	4,370	257	124
205	Millers	273	1,076	4,298	1,854	3,916	263	5,902	66	696
206	Milliners, dressmakers, and seamstresses (h)	21	94	892	62	181	8	268	49	5
207	Miners	96	3,696	2,633	812	5,575	3,699	69,406	47	114
208	Mirror and picture-frame makers	9	144	928	.....	251	.....	173	14	.....
209	Nail makers (i)	38	265	212	.....	624	.....	1,310	21	.....
210	Officials of manufacturing and mining companies	61	436	1,005	33	412	18	953	205	37
211	Oil-mill and refinery operatives	2	165	756	9	663	2	879	48	.....
212	Oil-well operatives and laborers	.....	.....	257	.....	31	.....	6,902	.....	.....
213	Organ makers	21	308	175	3	77	.....	150	4	2
214	Painters and varnishers	1,519	5,054	25,563	580	11,441	386	12,999	1,610	478
215	Paperhangers	35	185	712	.....	294	1	1,352	40	3
216	Paper-mill operatives	659	637	3,398	51	362	15	1,633	52	7
217	Pattern makers	47	281	1,303	9	301	14	1,133	153	8
218	Photographers	99	259	1,619	71	237	52	975	94	50
219	Pianoforte makers and tuners	17	164	3,004	4	84	6	128	10	3
220	Plasterers	26	410	2,221	96	705	82	3,733	79	67

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers" without of trade—see "nail makers" and "stove, furnace, and grate makers".

70 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

on and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
23	35	7	18	44	1,219	47	42	63	32	48	10	49	40	10	146
476	485	125	559	339	684	4	110	352	8	15	20	146	44	.....	147
23	46	28	19	10	50	.....	4	3	1	1	1	2	3	2	148
.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	1	.....	.....	149
48	20	19	32	30	141	.....	3	13	2	.....	.....	14	3	.....	150
89	155	29	42	27	190	19	33	161	2	6	28	22	13	.....	151
459	1,096	280	656	314	1,732	127	178	552	101	174	79	194	122	56	152
2	.....	31	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	153
722	281	493	722	350	1,131	10	36	165	15	10	11	98	61	6	154
11	15	12	7	8	57	1	1	15	.....	.....	.....	3	3	.....	155
116	47	41	12	5	28	.....	.....	1	2	.....	.....	2	.....	.....	156
5,297	5,693	3,053	8,273	3,295	10,777	594	1,599	1,729	405	546	617	1,253	852	210	157
1	.....	6	4	12	91	.....	.....	5	.....	.....	2	18	1	.....	158
694	414	303	781	326	2,094	27	106	99	21	36	18	40	19	9	159
26	51	43	68	12	130	16	4	5	5	173	21	66	6	3	160
3	.....	79	1	7	400	.....	1	1	9	1	.....	3	4	.....	161
.....	7	10	3	14	16	.....	.....	4	.....	.....	.....	.....	3	.....	162
43	109	47	451	298	1,473	12	28	155	3	2	31	13	8	8	163
163	106	53	228	62	223	11	10	33	2	7	2	16	7	2	164
59	104	49	100	32	162	8	26	46	9	14	8	34	11	1	165
162	136	18	214	58	160	5	15	150	4	3	3	12	.....	.....	166
525	103	453	1,155	875	1,908	11	22	69	11	15	1	38	86	3	167
19	9	102	17	8	23	.....	.....	20	.....	1	.....	2	.....	1	168
.....	.....	.....	.....	.....	8	.....	.....	1	.....	.....	.....	1	.....	.....	169
575	46	352	405	1	68	.....	.....	1	.....	.....	.....	4	1	.....	170
100	5	3	51	11	29	.....	.....	3	.....	1	1	1	.....	.....	171
120	98	71	120	63	201	.....	1	37	2	3	.....	12	9	7	172
761	846	377	765	756	1,817	209	201	412	69	139	106	290	169	147	173
9	9	6	12	6	32	.....	1	70	.....	.....	.....	6	1	1	174
11	.....	1	48	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	175
3	.....	12	.....	1	16	.....	.....	.....	1	.....	.....	2	1	.....	176
199	140	16	3,624	8	402	.....	4	80	6	5	3	14	607	.....	177
.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	178
.....	2	.....	.....	1	8	.....	.....	.....	.....	1	.....	1	2	.....	179
.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	180
56	19	8	75	28	43	.....	.....	70	.....	.....	.....	3	1	.....	181
.....	.....	3	.....	1	8	.....	.....	8	.....	.....	.....	1	.....	.....	182
5	7	9	3	665	12	1	3	1	.....	1	1	3	3	1	183
.....	.....	2	12	3	22	.....	.....	.....	.....	4	.....	.....	3	.....	184
180	222	140	200	102	380	23	79	69	9	26	47	17	17	4	185
84	153	20	102	59	142	11	12	43	3	9	7	18	11	.....	186
.....	2	1	2	.....	10	.....	.....	1	.....	.....	.....	.....	.....	.....	187
547	790	346	548	316	1,211	43	130	105	25	54	25	116	76	42	188
3	12	2	11	3	57	1	.....	2	.....	.....	.....	.....	.....	.....	189
.....	.....	64	.....	1	9	.....	.....	.....	.....	.....	.....	1	.....	.....	190
1,117	155	319	1,252	1,517	1,796	21	18	125	8	137	35	41	28	145	191
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	192
31	.....	.....	52	3	3	.....	.....	.....	.....	.....	.....	1	.....	.....	193
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	194
291	59	186	354	252	1,118	.....	2	6	3	2	4	32	18	.....	195
167	223	188	212	197	3,584	73	43	6	134	69	10	115	800	8	196
842	709	656	1,144	537	1,968	119	152	293	47	86	46	132	111	141	197
225	291	616	400	210	920	7	6	76	6	11	6	20	69	8	198
274	204	1,170	344	242	555	10	14	178	11	20	27	116	18	2	199
1,492	1,464	731	1,799	817	2,999	137	272	768	57	118	148	437	70	33	200
.....	.....	.....	131	.....	3	1	.....	3	.....	.....	.....	.....	45	.....	201
6	3	.....	2	5	16	.....	.....	2	.....	.....	.....	.....	680	.....	202
392	335	168	209	46	176	7	4	2	1	3	8	14	8	1	203
342	140	54	461	181	397	35	9	7	1	3	4	47	19	.....	204
1,746	1,096	376	2,519	973	1,943	41	142	67	35	33	76	177	97	3	205
23	22	14	34	11	69	1	2	15	2	.....	.....	34	1	.....	206
1,168	64	596	1,260	3,701	1,113	4,678	3,570	12	4,708	4,813	1,495	2,592	985	328	207
2	.....	2	.....	1	4	.....	.....	7	.....	.....	.....	.....	.....	.....	208
53	.....	13	45	832	11	.....	.....	1	.....	.....	.....	1	1	.....	209
87	34	48	68	71	136	22	29	8	14	11	4	53	10	6	210
224	24	2	11	9	6	.....	.....	.....	.....	.....	.....	1	.....	.....	211
.....	.....	.....	.....	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	212
.....	1	374	2	.....	17	.....	.....	2	.....	.....	.....	.....	1	.....	213
964	986	969	1,114	514	3,096	78	217	888	45	93	72	220	121	57	214
32	5	5	33	13	49	4	1	105	.....	1	.....	8	2	.....	215
24	1	308	57	46	305	.....	.....	13	.....	.....	.....	5	1	.....	216
26	18	18	70	13	85	1	.....	36	.....	2	.....	5	1	1	217
103	197	87	115	49	320	11	26	77	7	11	16	32	24	6	218
13	20	2	.....	3	24	.....	.....	9	.....	.....	1	1	.....	.....	219
342	160	16	593	226	295	15	76	437	9	44	38	125	14	11	220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

B—NUMBER OF MALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters	103	977	6,188	15	758	52	2,021	372	39
222	Potters	30	2,066	676	44	556	17	921	7	11
223	Printers, lithographers, and stereotypers	416	2,372	16,123	377	4,474	282	7,586	470	308
224	Print-works operatives (a)	237	988	688	1	1	.....	322	1,236	.....
225	Publishers of books, maps, and newspapers	11	120	672	8	103	17	326	16	11
226	Pump makers	8	40	165	2	192	7	210	4	2
227	Quarrymen	176	441	1,801	40	438	5	4,341	172	27
228	Quartz- and stamp-mill operatives and laborers	10	4	11	4	1	11	.....	.....	.....
229	Rag pickers	1	92	540	.....	68	.....	223	3	4
230	Railroad builders and contractors (b)	13	39	97	13	14	6	69	5	1
231	Roofers and slaters	27	220	978	3	185	1	879	38	5
232	Rope and cordage makers	.....	150	746	.....	150	3	407	18	.....
233	Rubber-factory operatives	2	839	760	.....	133	.....	24	856	.....
234	Sail and awning makers	16	99	825	9	79	6	285	38	15
235	Salt makers	.....	.....	400	.....	147	.....	41	4	.....
236	Saw- and planing-mill operatives	1,156	394	4,710	1,174	4,148	865	4,619	59	202
237	Sawyers	47	235	872	82	199	23	817	12	27
238	Scale and rule makers	2	22	113	.....	21	.....	72	2	.....
239	Screw makers	49	40	15	.....	47	.....	25	387	.....
240	Sewing-machine factory operatives	.....	113	118	1	188	.....	31	12	.....
241	Sewing-machine operators	13	478	411	1	30	.....	69	10	.....
242	Shingle and lath makers	11	25	349	504	13	60	191	2	80
243	Ship carpenters, calkers, riggers, and smiths	78	889	4,444	84	405	121	1,624	102	98
244	Shirt, collar, and cuff makers (c)	6	465	1,138	3	61	.....	238	5	.....
245	Silk-mill operatives	4	6,123	1,143	.....	.....	.....	360	1	.....
246	Starch makers	22	.....	645	.....	150	.....	6	1	.....
247	Stave, shook, hoop, and heading makers	18	19	119	7	1,049	1	205	5	20
248	Steam-boiler makers	62	694	2,322	16	781	19	2,021	183	45
249	Stove, furnace, and grate makers (d)	2	40	1,000	.....	745	4	616	22	.....
250	Straw workers	2	54	143	.....	6	.....	15	8	2
251	Sugar makers and refiners	.....	121	1,230	.....	19	.....	164	4	.....
252	Tailors and tailoresses (c)	316	3,165	25,867	177	6,335	143	9,227	485	288
253	Thread makers	18	221	78	.....	.....	.....	2	301	1
254	Tinners and tinware makers	270	1,578	8,260	178	3,304	181	5,104	311	206
255	Tobacco-factory operatives (e)	.....	285	1,134	1,552	330	.....	319	7	3
256	Tool and cutlery makers	270	722	2,378	.....	386	2	2,345	207	.....
257	Trunk, valise, and carpet-bag makers	4	746	423	.....	218	2	166	5	1
258	Umbrella and parasol makers	2	127	441	1	28	.....	355	1	1
259	Upholsterers	56	447	2,701	16	469	35	1,345	117	27
260	Wheelwrights	276	1,237	1,773	393	1,028	13	2,381	148	181
261	Wire makers and workers	2	964	844	1	932	4	544	19	.....
262	Woodchoppers	251	111	214	180	7	234	750	21	266
263	Wood turners, carvers, and woodenware makers	301	520	3,213	59	720	18	1,476	132	24
264	Woolen-mill operatives (f)	2,465	1,830	4,923	56	329	26	9,513	5,075	3
265	Others in manufacturing, mechanical, and mining industries	47	326	2,450	125	725	16	668	287	39

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)'

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

B—NUMBER OF MALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
113	56	30	138	49	197	6	6	367	3	2	4	16	10	2	221
47	56	27	80	69	57	.....	5	11	2	1	.....	17	1	.....	222
660	932	245	799	345	1,517	82	191	1,151	35	79	84	119	109	38	223
5	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	224
24	31	6	18	15	40	4	3	13	1	4	4	7	5	.....	225
46	.....	6	33	7	63	.....	.....	9	.....	.....	.....	4	2	.....	226
226	53	1,061	189	77	150	.....	2	10	.....	1	11	42	.....	.....	227
.....	.....	.....	.....	.....	.....	8	59	.....	18	106	7	183	.....	.....	228
13	3	.....	2	3	7	.....	.....	28	.....	.....	.....	3	.....	.....	229
23	106	3	47	7	22	4	25	5	.....	.....	7	7	2	.....	230
18	22	56	15	10	22	3	3	22	.....	.....	.....	1	.....	.....	231
.....	6	3	1	2	20	.....	.....	.....	.....	.....	1	6	.....	.....	232
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	233
2	21	4	48	.....	24	2	2	30	1	1	.....	10	1	.....	234
.....	9	.....	27	78	1	.....	1	.....	.....	.....	.....	5	.....	.....	235
1,557	2,182	1,359	2,227	778	7,745	54	74	36	100	111	85	181	689	4	236
170	45	98	211	67	133	4	9	8	11	23	4	53	19	4	237
.....	.....	477	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	238
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	239
.....	.....	21	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	240
2	1	.....	2	1	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	241
61	78	38	63	26	291	1	2	.....	6	3	1	13	25	.....	242
27	79	7	409	37	327	1	8	80	4	3	.....	2	138	1	243
15	8	5	15	2	11	.....	.....	3	.....	.....	.....	2	.....	.....	244
1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	245
.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	246
47	.....	15	36	80	171	.....	.....	.....	.....	.....	.....	.....	6	.....	247
66	59	19	118	188	236	4	10	36	2	5	3	22	12	28	248
1	.....	.....	.....	10	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	249
.....	7	1	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	250
1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	251
317	502	198	591	303	2,302	28	82	323	14	40	57	223	39	23	252
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	253
404	508	326	503	254	943	41	86	273	22	37	36	77	57	9	254
145	10	1	6,986	11	236	2	.....	1	.....	.....	.....	.....	.....	.....	255
8	15	63	8	7	54	3	.....	7	.....	1	.....	1	.....	2	256
34	1	.....	16	6	273	.....	.....	5	.....	.....	.....	8	.....	.....	257
2	1	.....	1	1	1	.....	.....	2	.....	.....	.....	3	.....	.....	258
45	31	31	67	7	137	8	3	115	1	8	3	17	8	.....	259
165	282	351	1,002	57	395	30	12	84	11	13	8	28	16	7	260
4	3	.....	.....	3	41	.....	1	3	.....	.....	.....	1	1	.....	261
147	721	206	340	15	226	28	101	10	90	321	175	60	198	51	262
70	27	327	39	23	187	3	9	22	1	2	3	27	7	.....	263
163	35	1,036	156	102	433	.....	3	1	7	1	16	166	8	.....	264
108	236	19	100	22	272	10	13	74	3	1	4	13	.....	2	265

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	ALL OCCUPATIONS	2,647,157	124,056	30,616	28,202	4,779	48,670	7,928	17,784	152,332
	AGRICULTURE	594,510	89,153	21,653	611	77	90	240	11,266	102,348
1	Agricultural laborers (a)	534,900	84,212	19,562	134	15	22	117	9,980	96,785
2	Apiarists	17		1	2					
3	Dairymen and dairywomen	710	3	2	22	5	6	2	7	16
4	Farm and plantation overseers	193	4		4	3			1	
5	Farmers and planters	56,809	4,825	2,087	398	37	58	120	1,251	5,444
6	Florists	230			7	3	4		2	1
7	Gardeners, nurserymen, and vine-growers	1,309	107	1	25	2		1	8	85
8	Stock-drovers									
9	Stock-herders	94	1		2	8			3	
10	Stock-raisers	122	1		17	3			7	
11	Turpentine farmers and laborers	125							7	17
12	Others in agriculture	1				1				
	PROFESSIONAL AND PERSONAL SERVICES	1,361,205	31,024	8,182	18,228	3,580	20,649	5,561	5,825	42,242
13	Actors	1,820		7	112	77	5			14
14	Architects	17								
15	Artists and teachers of art	2,061	8	8	104	12	47	1	3	9
16	Auctioneers	3								
17	Authors, lecturers, and literary persons	320	2	2	16	5	8	2		1
18	Barbers and hairdressers	2,902	7	1	151	12	32	8	3	7
19	Billiard- and bowling-saloon keepers and employés (b)	44						32		
20	Boarding- and lodging-house keepers	12,313	86	89	482	248	230	11	43	194
21	Chemists, assayers, and metallurgists	48			3					
22	Clergymen	165	1	1	6		1	5		4
23	Clerks and copyists (not otherwise described)	1,647	2	1	53	4	22			4
24	Clerks in government offices (c)	1,976		1	14		11			1
25	Clerks in hotels and restaurants	246	4		8	3	3			
26	Collectors and claim agents	26				1				
27	Dentists	61			2	2	1			
28	Designers, draughtsmen, and inventors	56								
29	Domestic servants	938,910	16,349	4,772	10,608	1,847	14,001	4,467	3,471	26,011
30	Employés of charitable institutions	1,615	19	2	7	11	21	5	7	21
31	Employés of government (not clerks) (c)	3,168		4	125	6	62	1		52
32	Employés of hotels and restaurants (not clerks)	31,065	83	61	413	259	434	20	18	204
33	Engineers (civil)									
34	Hostlers									
35	Hotel keepers	2,136	37	41	112	61	15	16	13	42
36	Hunters, trappers, guides, and scouts									
37	Janitors	699	1		20		3	1	1	
38	Journalists	288	1	3	13	4	3		1	4
39	Laborers (not specified) (a)	62,648	7,837	1,370	352	37	70	239	734	4,212
40	Launderers and laundresses	108,198	4,789	1,167	1,017	414	875	286	1,136	7,875
41	Lawyers	75			2				1	2
42	Livery-stable keepers	33				1	1			
43	Messengers	400			1		3		2	
44	Midwives	2,118	94	50	59	4		3	33	87
45	Musicians (professional) and teachers of music	13,182	116	45	652	61	357	37	15	164
46	Nurses	12,294	150	29	557	56	459	45	40	374
47	Officers of the army and navy (United States)									
48	Officials of government (c)	2,172	21	8	26	7	9	1	6	20
49	Physicians and surgeons	2,432	17	8	65	23	31	11	2	17
50	Restaurant keepers	846	12	10	35	29	9	2	7	39
51	Sextons	14	1							2
52	Showmen and employés of shows	183			3	28				
53	Soldiers, sailors, and marines (United States army and navy) (d)									
54	Teachers and scientific persons	154,375	1,385	499	3,097	364	3,023	368	283	1,900
55	Veterinary surgeons									
56	Watchmen (private) and detectives	14								
57	Whitewashers	15	1							
58	Others in professional and personal services	710	2	3	23	4	13		6	7
	TRADE AND TRANSPORTATION	59,364	344	75	771	153	1,032	263	60	520
59	Agents (not specified)	371	1	2	10	1	17	2	2	4
60	Bankers and brokers of money and stocks	68	2		8	1				
61	Boatmen and watermen	11	1							
62	Bookkeepers and accountants in stores	2,365	3	2	31	4	55	5		7
63	Brokers (commercial)	65			23		1			6
64	Canalmen	48								
65	Clerks in stores	23,722	75	29	199	69	486	130	9	161
66	Clerks and bookkeepers in banks	74					1			
67	Clerks and bookkeepers in express companies	8			1					
68	Clerks and bookkeepers in insurance offices	58			1		5			
69	Clerks and bookkeepers in railroad offices	57	2				1			
70	Commercial travelers	272	1	1	3	6	5			

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
106,101	51,422	44,845	10,351	54,422	95,052	33,528	58,800	174,183	55,013	25,077	110,417	62,943	10,455	1,503	
2,575	1,626	1,386	846	5,126	57,768	243	1,751	227	973	718	87,614	3,616	626	34	
717	586	354	177	3,001	55,188	97	1,262	63	204	141	82,350	801	210	18	1
		1							2			2	1		2
16	15	20	5	16	30	4	32	17	7	2	4	35		1	3
15	15	18	13	9	8	1	5		9	6		5	3		4
1,739	982	955	630	2,075	2,283	138	414	123	723	553	5,137	2,708	397	12	5
16	3	5	2	2	4	1	7	20	11			2			6
72	25	25	9	20	252	2	29	3	17	4	103	60			7
															8
		8	4							11			14		9
			6	3	3		2	1		1	1	3	1	3	10
											10				11
															12
72,383	37,225	34,357	15,218	40,801	31,973	15,807	39,877	69,715	40,005	19,711	20,885	46,185	7,980	1,098	
122	52	22	13	20	6	6	38	109	67	26		120	41	6	13
	2			5				1		1					14
157	30	47	14	14	3	38	19	271	84	20	2	36	14	4	15
			1												16
13	5	4	4	4	1	9	4	42	1	3	3	4	1	1	17
260	82	91	36	17	37	12	92	163	176	35	1	78	20	10	18
2									1						19
1,077	337	257	165	133	218	167	183	898	467	176	98	648	107	118	20
3								1	12						21
12	5	10	8	5	4	4	5	12	6	2	2	4			22
174	24	20	10	10	2	69	17	257	56	21	1	28	6		23
64	15		13	3	1	15	10	58	69	13	1	10	3	1	24
15	12	6	6	4		9	2	19	5	18	2	10	9		25
3	1	2			1				1						26
6	8	1	2					1	6	2		4			27
		1						11							28
51,106	26,538	19,980	8,931	31,818	18,963	9,135	30,601	49,441	26,746	13,605	12,891	31,841	4,545	478	29
80	41	3	6	21	152	19	70	105	8	11		52	2		30
141	59	86	33	23	3	28	10	266	139	24	3	58	6	12	31
1,882	709	1,124	666	393	40	463	287	2,326	1,904	1,181	97	1,284	509	36	32
															33
															34
107	83	118	76	46	21	24	17	48	103	41	34	112	18	22	35
															36
11	7	4	2	3	24		24	44	4	1		16			37
27	6	6	1	1	5	2	2	37	9	3	5	9		1	38
947	733	473	224	368	5,254	136	463	378	481	141	2,560	763	115	45	39
3,293	1,938	966	1,098	4,629	5,119	256	5,049	3,228	1,165	407	2,913	4,778	302	112	40
9	1	5	1		3		1	4	7			2	1		41
		1			4		1	3	1				5		42
10				2	1		1	67	2	2		7			43
107	26	26	11	57	171	1	53	9	14	20	45	113	2		44
1,150	627	621	273	202	92	312	225	1,270	597	226	88	435	138	24	45
477	100	110	66	231	385	261	388	1,606	230	121	379	307	48	38	46
															47
144	59	98	37	73	12	34	61	87	38	23	17	29	15	4	48
155	64	73	34	22	13	28	24	186	91	28	9	68	31	4	49
66	21	30	21	7	23	5	39	41	22	9	15	33	5	8	50
											1	1			51
4	2	5	4		4	1		2	3	3		1	11	2	52
															53
10,768	5,617	10,157	3,453	2,682	1,402	4,769	2,182	8,539	7,374	3,538	1,717	5,324	2,022	170	54
															55
		2	1		6										56
				1			4								57
51	12	8	8	7	3	4	5	185	26	10	1	10	4	2	58
3,044	1,140	660	260	892	1,089	700	2,449	6,222	1,406	370	126	1,579	129	18	
20	13	15	5	8	3	1	4	40	13	2		7			59
1	2	3	1	3					2	2	2				60
							3					1			61
210	27	33	16	10	3	45	16	805	77	29	1	31	7		62
6		5					1	2	1			8			63
							9								64
1,698	611	410	164	261	169	400	718	3,093	796	203	27	662	64		65
5	1	4	2	1		2		6	1	2			2		66
2	1								2						67
3	3						1	12							68
4	1		1			1		6	5			1	2		69
30	19	10	6		2	1	2	22	19	6		16	1		70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc									
72	Employés in warehouses	206	3	2	2		3			
73	Employés of banks (not clerks)	21								
74	Employés of insurance companies (not clerks)	105			5		1			
75	Employés of railroad companies (not clerks)	447	2	4	2	2	5	1	2	2
76	Hucksters and peddlers	2,492	64	4	40	1	9	6	4	124
77	Milkmen and milkwomen	326	4	1	3		1			21
78	Newspaper criers and carriers	76			1					30
79	Officials and employés of express companies (not clerks)	11								
80	Officials and employés of street railroad companies	4					1			
81	Officials and employés of telegraph companies	1,131	8	1	27	2	61	1	1	14
82	Officials and employés of telephone companies	147				3	3			7
83	Officials and employés of trade and transportation companies	16								
84	Officials of banks									
85	Officials of insurance companies									
86	Officials of railroad companies									
87	Packers	526			5	1	65			
88	Pilots									
89	Porters and laborers in stores and warehouses	2,254	1	3	30	2	142	3		4
90	Sailors (a)									
91	Salesmen and saleswomen	7,744	1		52	9	20	6	1	2
92	Saloon keepers and bartenders	1,308	6		48	6	26	5	2	3
93	Shippers and freighters	6		1						
94	Steamboat men and women	183	1	3			6		1	2
95	Stewards and stewardesses	298			12		5	1	2	12
96	Toll-gate and bridge keepers	418	1		4				1	2
97	Traders and dealers (not specified)	3,746	34	10	56	5	27	18	6	39
98	Traders and dealers in agricultural implements	2								
99	Traders and dealers in books and stationery	199	1		4	2	1	2		1
100	Traders and dealers in boots and shoes	186			3			3		
101	Traders and dealers in cabinet ware	84			5		2			
102	Traders and dealers in cigars and tobacco	534			3	4		3		2
103	Traders and dealers in clothing and men's furnishing goods	199	1		4	4	2	4		1
104	Traders and dealers in coal and wood	90	1		1		1			
105	Traders and dealers in cotton and wool	10								
106	Traders and dealers in crockery, china, glass, and stone ware	124						1		
107	Traders and dealers in drugs and medicines	120		4	1	1	2	3	2	5
108	Traders and dealers in dry goods, fancy goods, and notions	4,060	9	2	93	13	37	43	8	13
109	Traders and dealers in gold and silverware and jewelry	41								
110	Traders and dealers in groceries	3,794	113	1	58	12	31	16	14	57
111	Traders and dealers in hats, caps, and furs	87				2	1			
112	Traders and dealers in ice	12								1
113	Traders and dealers in iron, tin, and copper ware	62					1	1		
114	Traders and dealers in junk	71						2		
115	Traders and dealers in leather, hides, and skins	2								
116	Traders and dealers in liquors and wines	132		1	1		1	5		
117	Traders and dealers in live-stock	14			4					1
118	Traders and dealers in lumber	8	2							
119	Traders and dealers in marble, stone, and slate	7								
120	Traders and dealers in music and musical instruments	45		1			1			1
121	Traders and dealers in newspapers and periodicals	107			1	1	1	1		
122	Traders and dealers in oils, paints, and turpentine	14			1					
123	Traders and dealers in paper and paper stock	47								1
124	Traders and dealers in produce and provisions	530	7	3	18	1	1	1	5	4
125	Traders and dealers in real estate	39			10	1	1			
126	Traders and dealers in sewing machines	99			1		1			2
127	Undertakers	55					1			
128	Weighers, gangers, and measurers	11					1			
129	Others in trade and transportation									
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	631,988	3,535	706	8,592	969	26,899	1,864	633	7,213
130	Agricultural implement makers (b)	12					4			
131	Artificial-flower makers	2,887		2	10		6			
132	Apprentices to trades (c)	3,857	2	1	142	6	74	15	1	36
133	Bag makers	739	7		18		43	1		12
134	Bakers	1,063	4	1	93	4	24	2	1	13
135	Basket makers	596			29		5	6		3
136	Blacksmiths									
137	Bleachers, dyers, and scourers	649	2		11		37	2		2
138	Blind, door, and sash makers									
139	Boat makers									
140	Bone and ivory makers	171					17			
141	Bookbinders and finishers	5,491	2	2	63	5	59	3		3
142	Boot and shoe makers	21,007	1	1	166		327	7	1	13
143	Bottlers and mineral-water makers	69								3
144	Box-factory operatives	7,130			41		716			20
145	Brass founders and workers	737					607			

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Mo.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
															71
2	1			17	12		18	3				5			72
								5	1			1	1		73
1	9	1	1	2			1	9	7	1			1		74
30	5	10	2	3	1	3	13	59	21	1	1	10	5	1	75
72	27	8	1	43	192	8	159	154	27	11	8	56		1	76
12	3		2	5	24		37	1	11	3	6	8			77
2	2	1					1	3			2				78
			2				1	1							79
1				1								1			80
52	20	18	2	6	2	43	12	154	62	12	1	49	6	1	81
19	2		1	2			3	32	3	4		1			82
1			1					7				1			83
															84
															85
															86
23		1		2		5	25	90				4			87
															88
162	3			5	3	33	72	195	14	5		43	2		89
															90
116	24	6	1	63	18	11	316	615	36	12	1	286	1		91
49	14	9	1	16	18	4	38	80	45	9	3	15		7	92
															93
14	6	1		11	6	2	11	4	13	2	4	21			94
3	2	1			9	5	5	17	10			5	2		95
2	124			112	3		7	1	7			4			96
132	68	34	10	42	120	33	192	193	71	17	37	92	8	1	97
					1										98
12		3	2		6		5	9	7	1		8	1		99
5	1	1	1	5	7	1	5	7	3	1		3			100
4	1	1	1	1	2		6	3	2			2			101
17	7	3		5	1	1	32	9	5	1		10	1		102
5	1	2		2	11	2	2	12	3	2		8			103
4				1	27	1	4		1	20					104
				2											105
4		1			4		2	5	2			2			106
5	8	2	3		3	4	1	6	3			3			107
170	59	32	16	61	108	77	247	331	75	14	4	94	9	5	108
		1			1			1				1			109
91	67	30	12	95	274	10	416	120	42	5	28	94	4	1	110
2		1		1	2	1	6	11	1			2			111
					5										112
2		1	1	2			6	1				2			113
2					2	3	5	20							114
							1					1			115
1		1	1		1		2	10							116
			2						1			1			117
1									1	1			1		118
1															119
4	2	3		1		1	1	3	1			2	1		120
7		3	1	1	5	1	3	6	3			2			121
				1			4								122
2				2	2							1			123
17	2	2	1	6	39	1	33	25	3	3	1	11		1	124
5					1			3	2			1			125
9	4	3		2	2		3	20	6	1		3	4		126
1				1					1						127
1								2							128
															129
28,099	11,431	8,442	3,027	7,693	4,222	16,778	14,723	98,019	12,029	4,278	1,792	11,563	1,726	353	
5								1							130
83	1	2	1	1	13		3	53	2			2	1		131
277	65	83	30	28	21	51	138	145	121	54	6	105	9	2	132
7	12			6		2	46	10	1			60			133
72	20	2	2	11	30	3	32	129	20	11	2	48	2		134
7	2	3	3		8	15	6	248	83			9			135
															136
10	11	2	1	7	4	25	12	113	6		3	7			137
															138
															139
								90							140
322	29	28	14	54		15	49	606	49	28		121	16	1	141
173	32	9	2	124	8	1,041	197	10,928	70	16		222			142
					7	1	1	8							143
195	21	3	1	9	8	146	68	908	67	3		95	1		144
	1							42							145

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters	61			1					
147	Brick and tile makers (a)	68	2		1					2
148	Bridge builders and contractors (b)									
149	Britannia and japanned ware makers	114					23			
150	Broom and brush makers	642			1		9			
151	Builders and contractors (not specified)	11		1		1				
152	Butchers									
153	Button-factory operatives	2,392					627			
154	Cabinet makers	480	1	1	2		9			16
155	Candle, soap, and tallow makers	205	1		10		4			2
156	Car makers									
157	Carpenters and joiners									
158	Carpet makers (c)	7,106			20	1	708	3		4
159	Carriage and wagon makers	138					18	2		2
160	Charcoal and lime burners									
161	Cheese makers	340					1			
162	Chemical-works employés	414					1			
163	Cigar makers (d)	5,332	13	1	45	2	24	13	101	5
164	Clerks and bookkeepers in manufacturing establishments	193			4		5	1		1
165	Clock and watch makers and repairers	1,818			1		385			
166	Confectioners	1,800	2	1	33		17	9		17
167	Coopers									
168	Copper workers	16								
169	Corset makers	3,865			11		1,838			
170	Cotton-mill operatives (e)	91,479	1,294	3	1		5,761	389	1	2,411
171	Distillers and rectifiers	8								
172	Employés in manufacturing establishments (not specified)	8,651	23	1	57	7	960	89		46
173	Engineers and firemen									
174	Engravers	103			2		2	1		
175	Fertilizer establishment operatives	12					7			
176	File makers, cutters, and grinders	22								
177	Fishermen and oystermen (f)	65	3		2		7	1	4	1
178	Flax dressers	990								
179	Fur workers	616			1		42			
180	Galloon, gimp, and tassel makers	1,542			21		11			
181	Gas-works employés	15								
182	Gilders	60					5			
183	Glass-works operatives	564				1	139			
184	Glove makers	1,953			89		45			
185	Gold and silver workers and jewelers	1,967			2		92			
186	Gun- and lock-smiths	195			1		131			
187	Hair cleaners, dressers, and workers	999	3	1	14	4	8			
188	Harness and saddle makers	1,551	3	4	28	3	25			220
189	Hat and cap makers	3,856	1		13	1	671	1	1	2
190	Hosiery and knitting-mill operatives (c)	7,860					524	2		
191	Iron and steel works and shops operatives (g)	402					228			
192	Lace makers	1,454	1		21		8			
193	Lead and zinc works operatives									
194	Leather case and pocket-book makers	324					4			
195	Leather curriers, dressers, finishers, and tanners	200					14	14		
196	Lumbermen and raftsmen									
197	Machinists									
198	Manufacturers	407		1	11		4			
199	Marble and stone cutters									
200	Masons (brick and stone)									
201	Meat and fruit preserving establishment employés	830			61		5	8		
202	Meat packers, curers, and picklers	325	1							
203	Mechanics (not specified)	5						1		
204	Mill and factory operatives (not specified)	8,186	16	7	87	1	344	19	62	590
205	Millers	77	9				14	1		7
206	Milliners, dressmakers, and seamstresses (h)	281,928	1,993	615	6,586	880	5,141	1,001	424	3,517
207	Miners	79			6	11				
208	Mirror and picture-frame makers	113								
209	Nail makers (i)	374					24			
210	Officials of manufacturing and mining companies	19					1			
211	Oil-mill and refinery operatives	32	1							
212	Oil-well operatives and laborers									
213	Organ makers	64					1			
214	Painters and varnishers	266	2		9	1	5	5		1
215	Paperhangers	154								
216	Paper-mill operatives	6,719			7		448	35		66
217	Pattern makers									
218	Photographers	451	3	2	18	6	12			2
219	Pianoforte makers and tuners	37			1		7			
220	Plasterers									

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

h In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

i See "iron and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
2	1	1	1	2			1	3	1			2			146
8	6	2			11	1	1	5	1						147
															148
4								47							149
7	15			1	1	6	2	158	64	2		4		1	150
								1							151
															152
31							2	765							153
9	25	20		2		1	2	82	4	1		13	1	3	154
11				5				12		5		4			155
															156
															157
108	88	95	31	10		12	11	1,132	127	47		24	10		158
3	3	1						17	4			2			159
															160
6	1	2	1			2			7	21					161
16								38	34			2			162
95	28	24	1	24	23	5	88	241	79	2	2	19	2		163
9	3	1		2		7	3	25	1	2		1			164
558					1	37		676	15			8			165
116	10	10	2	35	14	4	131	122	40	12	3	135	2	3	166
															167
								14							168
21						2	5	778	168	4		6	1		169
48	418	6		75	29	6,548	1,992	31,521	17	41	509	192			170
1				1											171
632	69	47	11	33	22	106	43	1,856	87	9	2	108			172
															173
6								17	1						174
	2														175
								4							176
2					2	1	8	2		1	2				177
7	49							191							178
17	1			3				24	11			1			179
54							8	37							180
							1	1		1		1			181
4							1	6	5						182
2	16			4			1	38							183
24	1	9	1	1		1	21	9	5	6		12		1	184
35	1	14		10		1	14	573	7			7			185
	1						3	11							186
53	14	17	9	10	15	15	85	88	18	13		2	4		187
38	4	4	1	26	2	117	46	90	8	13	6	31	7	1	188
20		3			2	23	23	286	7	3		5	1		189
126	79	1			5	51	1	729	237	5	6	74			190
	36					1		11	1	6		4			191
27	5	3	1	1	1	2	8	41	4	2		1	2		192
															193
9						2		73							194
4						2	3	33		1		2			195
															196
															197
21	5	3	4	13		2	8	31	9	3		11			198
															199
															200
16	1			2		153	143	63	2			37			201
12	2						285	2				10			202
								1							203
403	35	26	2	74	23	161	72	1,405	71	13	1	266	1		204
4	8	4					6	5	1						205
18,982	8,868	7,434	2,700	5,849	3,920	4,579	7,977	17,985	9,346	3,654	1,194	8,538	1,533	330	206
5	8	1		3								18			207
9							9	18	12			1			208
2								268							209
1			5			1		2	2	1					210
2					1			3				1			211
															212
						1		28							213
41	47	22	3		5	7	16	27	4	8	2		13		214
3	1	1		112			3	6		2		1		1	215
71	110	16	3	49		148	77	3,217	86	22		24	1		216
															217
34	12	24	14	2		6	5	57	28	8	1	12	8		218
1								20							219
															220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	United States.	Ala.	Ark.	Cal.	Colo.	Conn.	Del.	Fla.	Ga.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters									
222	Potters	589		1						
223	Printers, lithographers, and stereotypers	3,456	7	3	102	6	68	7		11
224	Print-works operatives (a)	1,101					1	1	1	
225	Publishers of books, maps, and newspapers	36			2					
226	Pump makers									
227	Quarrymen									
228	Quartz- and stamp-mill operatives and laborers									
229	Rag pickers	776	10				22			7
230	Railroad builders and contractors (b)									
231	Roofers and slaters									
232	Rope and cordage makers	474					1			3
233	Rubber-factory operatives	2,058					573			
234	Sail and awning makers	107			3	2			1	
235	Salt makers	41								
236	Saw- and planing-mill operatives									
237	Sawyers									
238	Scale and rule makers									
239	Screw makers	565					96			
240	Sewing-machine factory operatives	61					44			
241	Sewing-machine operators	5,805	2		22		23	9		8
242	Shingle and lath makers	41	3							
243	Ship carpenters, calkers, riggers, and smiths									
244	Shirt, collar, and cuff makers (c)	8,660			120	1	611	4		
245	Silk-mill operatives	9,211			15		1,535	6		
246	Starch makers	167				1				2
247	Stave, shook, hoop, and heading makers									
248	Steam-boiler makers									
249	Stove, furnace, and grate makers (d)									
250	Straw workers	2,698			13		127		5	1
251	Sugar makers and refiners	14			2					
252	Tailors and tailoresses (c)	52,008	22	9	386	17	490	95	2	108
253	Thread makers	2,111					133			
254	Tinners and tinware makers	1,037			9		83	7		10
255	Tobacco-factory operatives (e)	5,536		3	9		15	1		2
256	Tool and cutlery makers	535					236			
257	Trunk, valise, and carpet-bag makers	55			1		1			1
258	Umbrella and parasol makers	873	1		9		2			
259	Upholsterers	542			6	1	4	2	1	1
260	Wheelwrights									
261	Wire makers and workers	245					34			
262	Woodchoppers									
263	Wood turners, carvers, and woodenware makers	193				1	6			1
264	Woolen-mill operatives (f)	35,506	89	9	118		2,492	100	7	30
265	Others in manufacturing, mechanical, and mining industries	3,031	11	36	34	6	24	1	20	17

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Ill.	Ind.	Iowa.	Kans.	Ky.	La.	Me.	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Nebr.	Nev.	
															221
							13	6	3	1					222
174	38	85	37	18	2	149	23	685	84	23	1	121	31	5	223
		1	1			2		225	1			3			224
2	2							6					1		225
															226
															227
															228
89	16	4	3	8	8	12	24	30	15			17	3		229
															230
															231
				15		2		79	1			14			232
						4		497							233
16		1		2		17	9	5		1		7			234
							1	2							235
															236
															237
															238
								5							239
1	4														240
68	9	3	3	7		15	27	335	19	7	1	37	2		241
		1							4	2	2				242
															243
194	17	5	5	14	4	32	252	230	13	24		75	4		244
7						47	1	1,069	1						245
3	1	10							1						246
															247
															248
															249
9			1	1		211	5	1,861	17	8		3			250
4					1		1								251
3,940	557	230	70	671	18	1,880	2,081	4,607	1,116	113	7	659	53	5	252
								636							253
122	6	4		18		8	34	103	14	1		31	1		254
108	19	10		183	8	6	176	55	125			169			255
11	5						2	104			28				256
1	1							2							257
	1				1			5	1						258
15	1	2		1		2	30	74	11	1		7			259
															260
8								120	1						261
															262
2	14				1	14	1	52	10			1			263
334	547	152	55	148		1,046	92	10,595	227	70	12	114	15		264
60	26	11	8	18	3	27	294	455	32	7	2	57	1		265

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	ALL OCCUPATIONS	30,128	66,776	360,381	86,976	112,639	2,779	216,983	29,859	126,087
	AGRICULTURE	191	395	2,247	46,709	1,375	91	1,303	35	85,930
1	Agricultural laborers (a)	54	148	437	42,132	397	20	474	3	81,452
2	Apiarists			2		3		1		
3	Dairymen and dairywomen	5	20	195	13	47	7	49	2	6
4	Farm and plantation overseers		3	24	32	3		1		4
5	Farmers and planters	130	197	1,473	4,446	850	61	732	28	4,440
6	Florists	2	24	62	1	17		14	1	
7	Gardeners, nurserymen, and vine-growers		3	54	20	58	1	30	1	10
8	Stock-drovers									
9	Stock-herders				1		1	2		
10	Stock-raisers						1			
11	Turpentine farmers and laborers				64					18
12	Others in agriculture									
	PROFESSIONAL AND PERSONAL SERVICES	12,048	34,959	205,829	34,547	76,462	1,957	128,519	9,160	29,937
13	Actors	4	28	549		79	2	124	18	1
14	Architects		1	5				2		
15	Artists and teachers of art	18	39	527	5	145	6	207	36	2
16	Auctioneers			2						
17	Authors, lecturers, and literary persons	5	12	80	2	22	2	35	2	
18	Barbers and hairdressers	6	59	808	2	169	6	320	13	3
19	Billiard- and bowling-saloon keepers and employés (b)	1		4		1		2		
20	Boarding- and lodging-house keepers	121	331	1,978	73	764	89	1,129	140	95
21	Chemists, assayers, and metallurgists	1	1	2	1			20	3	
22	Clergymen	1	5	7	8	13		4	2	
23	Clerks and copyists (not otherwise described)	29	46	375	1	149	1	142	33	
24	Clerks in government offices (c)	21	8	49	2	70	2	52	9	
25	Clerks in hotels and restaurants	2	5	58		15		17	2	
26	Collectors and claim agents			8		1		6		
27	Dentists		2	11		4	1	7		
28	Designers, draughtsmen, and inventors		3	26		2		9	3	
29	Domestic servants	7,127	26,858	150,050	23,825	55,106	972	100,443	6,502	14,909
30	Employés of charitable institutions		52	452	9	131	2	225	7	7
31	Employés of government (not clerks) (c)	27	99	624	6	342	3	295	29	25
32	Employés of hotels and restaurants (not clerks)	439	614	6,063	88	2,204	56	3,138	270	104
33	Engineers (civil)									
34	Hostlers									
35	Hotel keepers	9	49	158	31	142	18	245	10	19
36	Hunters, trappers, guides, and scouts									
37	Janitors		19	319		46		131	1	
38	Journalists	2	13	53	3	20	3	17	2	
39	Laborers (not specified) (a)	40	318	1,778	5,098	763	35	1,127	47	8,387
40	Launderers and laundresses	227	2,152	15,024	3,496	3,594	60	5,083	582	4,725
41	Lawyers	3	2	7	3	5		8		
42	Livery-stable keepers		1	10		1		4		
43	Messengers	3	5	250	2	1		35	2	1
44	Midwives	1	32	270	145	101	8	69		106
45	Musicians (professional) and teachers of music	168	414	1,387	58	331	64	1,539	142	51
46	Nurses	142	395	1,944	118	233	23	1,407	161	222
47	Officers of the army and navy (United States)									
48	Officials of government (c)	49	28	747	34	115	4	94	8	14
49	Physicians and surgeons	21	55	467	18	341	7	296	28	2
50	Restaurant keepers	2	9	99	18	20	2	79	3	21
51	Sextons		1			1		2	1	
52	Showmen and employés of shows		1	54		19		23		
53	Soldiers, sailors, and marines (United States army and navy) (d)									
54	Teachers and scientific persons	3,571	3,288	21,448	1,407	11,455	590	12,122	1,090	1,242
55	Veterinary surgeons									
56	Watchmen (private) and detectives		1	2		1				
57	Whitewashers		1	4				2		
58	Others in professional and personal services	8	12	130	4	56	1	59	14	1
	TRADE AND TRANSPORTATION	527	2,508	15,115	173	2,870	43	10,301	576	409
59	Agents (not specified)		7	75		36		48	3	
60	Bankers and brokers of money and stocks		3	29		1		1	1	
61	Boatmen and watermen			2		1		1		
62	Bookkeepers and accountants in stores	47	56	422	3	101		173	66	1
63	Brokers (commercial)			6		2		2		
64	Canalmen		1	26		4		1		
65	Clerks in stores	346	730	5,416	52	1,658	14	3,244	203	86
66	Clerks and bookkeepers in banks	8	4	23		1		5		
67	Clerks and bookkeepers in express companies			1		1				
68	Clerks and bookkeepers in insurance offices		2	8		8		6	1	
69	Clerks and bookkeepers in railroad offices		13	2				6	1	
70	Commercial travelers	1	6	47	1	26		20	3	

a In agricultural districts many enumerators have reported "agricultural laborers" simply as "laborers".

b To a great extent confused with "hotel", "restaurant," and "saloon" keepers.

c Including national, state, county, city, and town governments.

d In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which numerated.

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
56, 408	58, 943	16, 167	83, 197	11, 598	46, 393	471	2, 851	19, 658	291	507	2, 262	2, 887	1, 063	464	
18, 533	29, 192	214	15, 148	598	1, 521	12	140	19	11	9	114	80	72	4	
15, 707	24, 517	74	12, 635	250	527	2	19	2	2	4	9	23	15	1	1
.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
16	8	7	24	1	9	1	2	8	.....	.....	.....	19	4	.....	3
2	1	.....	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	4
2, 785	4, 562	133	2, 305	341	944	4	108	3	9	5	79	31	51	3	5
4	1	.....	3	.....	10	.....	.....	.....	.....	.....	.....	.....	1	.....	6
19	32	.....	177	6	29	.....	4	6	.....	.....	9	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	16	.....	1	.....	.....	.....	5	.....	.....	.....	10	7	.....	.....	9
.....	54	.....	.....	.....	1	5	1	.....	.....	.....	7	.....	1	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
33, 803	27, 383	12, 152	58, 983	9, 319	33, 235	340	2, 361	16, 311	210	415	1, 801	1, 873	811	369	
12	48	.....	7	.....	22	.....	22	11	2	11	16	1	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
6	5	16	5	5	55	.....	1	25	.....	.....	.....	1	3	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
4	2	4	2	1	4	.....	.....	7	.....	1	.....	.....	.....	.....	17
7	10	19	23	8	86	.....	4	24	1	.....	.....	3	.....	.....	18
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
203	245	28	142	51	202	3	69	130	6	25	9	14	31	4	20
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
1	16	2	1	1	3	1	2	.....	.....	.....	.....	.....	1	.....	22
7	2	1	1	5	31	.....	1	37	.....	.....	1	2	1	.....	23
6	9	3	7	.....	21	.....	1	1, 412	.....	.....	1	.....	.....	.....	24
1	2	1	.....	.....	7	.....	.....	1	.....	.....	.....	.....	.....	.....	25
.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	28
22, 277	14, 533	8, 494	42, 078	7, 424	23, 241	112	1, 514	10, 151	120	170	1, 055	1, 299	336	279	29
6	8	3	4	.....	3	.....	7	6	3	18	1	1	2	5	30
23	18	19	48	28	76	3	3	353	.....	.....	1	.....	5	.....	31
292	305	483	315	182	1, 329	9	282	217	13	27	13	33	34	12	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
31	94	4	.....	19	40	5	26	5	2	7	6	4	5	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	2	2	4	.....	.....	9	.....	.....	.....	.....	.....	.....	37
1	2	.....	.....	.....	9	.....	.....	19	.....	.....	.....	1	.....	.....	38
3, 765	5, 358	91	6, 892	157	500	45	9	96	.....	5	72	68	63	2	39
4, 996	4, 643	114	6, 081	376	579	121	79	2, 800	9	39	539	75	24	28	40
1	2	.....	1	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
59	82	1	119	15	47	.....	3	16	.....	2	7	48	2	.....	44
186	199	127	87	58	454	2	26	96	10	10	3	21	22	.....	45
167	97	114	380	15	163	3	11	180	.....	15	7	23	15	2	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
19	27	38	59	17	55	.....	6	8	1	.....	1	8	3	2	48
20	15	27	26	2	55	3	7	20	1	.....	1	14	2	.....	49
5	32	.....	17	1	16	.....	3	22	1	.....	1	3	3	1	50
.....	.....	.....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	51
.....	1	.....	.....	4	4	2	.....	.....	.....	2	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
1, 704	1, 624	2, 558	2, 682	947	6, 212	31	283	658	39	83	65	252	258	34	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	57
2	2	4	.....	1	16	.....	.....	2	2	.....	.....	1	1	.....	58
432	260	173	614	143	1, 096	17	39	672	6	7	12	123	16	17	
3	.....	1	1	1	18	.....	.....	3	.....	3	.....	2	.....	.....	59
2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
5	4	8	3	1	48	.....	2	4	.....	.....	3	1	.....	.....	62
.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
137	75	94	180	56	561	1	10	351	2	1	1	63	3	4	65
.....	2	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	68
2	5	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
1	.....	3	.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	70

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	TRADE AND TRANSPORTATION—continued.									
71	Draymen, hackmen, teamsters, etc									
72	Employés in warehouses		25	7				4		
73	Employés of banks (not clerks)			9					1	
74	Employés of insurance companies (not clerks)	1	7	16		3		30	2	
75	Employés of railroad companies (not clerks)	1	18	83	5	37	1	62	3	1
76	Hucksters and peddlers	2	35	616	51	116	1	325	15	146
77	Milkmen and milkwomen	1	8	69	3	6		46		13
78	Newspaper criers and carriers		23	5		1		1		
79	Officials and employés of express companies (not clerks)		1	5				1		
80	Officials and employés of street railroad companies									
81	Officials and employés of telegraph companies	13	79	239	4		3	148	22	5
82	Officials and employés of telephone companies	1	6	27		18			8	
83	Officials and employés of trade and transportation companies			1	2			3		
84	Officials of banks									
85	Officials of insurance companies									
86	Officials of railroad companies									
87	Packers		8	150		4		111	16	
88	Pilots									
89	Porters and laborers in stores and warehouses	16	154	911		65	1	269	43	2
90	Sailors (a)									
91	Salesmen and saleswomen	7	308	3,049	1	25	2	2,600	38	
92	Saloon keepers and bartenders	7	159	369	3	95	1	176	9	4
93	Shippers and freighters			1						
94	Steamboat men and women		10	28	7	1		3	1	1
95	Stewards and stewardesses		4	64	2	3	3	78	5	14
96	Toll-gate and bridge keepers		11	12	2	50		32		
97	Traders and dealers (not specified)	11	154	894	14	162	3	842	66	60
98	Traders and dealers in agricultural implements									
99	Traders and dealers in books and stationery		7	76	1	12		28		
100	Traders and dealers in boots and shoes	1	11	53		10		62		
101	Traders and dealers in cabinet ware	1		22		7		21		2
102	Traders and dealers in cigars and tobacco		33	164		16		200	1	
103	Traders and dealers in clothing and men's furnishing goods		10	53	2	5		50	4	2
104	Traders and dealers in coal and wood		3	13		3		4		1
105	Traders and dealers in cotton and wool		6					1		
106	Traders and dealers in crockery, china, glass, and stone ware		6	48		6		39		
107	Traders and dealers in drugs and medicines	1	9	16		4		23	2	
108	Traders and dealers in dry goods, fancy goods, and notions	55	296	973	6	138	8	830	33	27
109	Traders and dealers in gold and silver ware and jewelry		5	16		3		9	3	
110	Traders and dealers in groceries	2	243	761	9	182	2	490	15	10
111	Traders and dealers in hats, caps, and furs	1	5	31		3		13		
112	Traders and dealers in ice			2		3				1
113	Traders and dealers in iron, tin, and copper ware		5	20			1	14		
114	Traders and dealers in junk	1		12		4		4	1	2
115	Traders and dealers in leather, hides, and skins									
116	Traders and dealers in liquors and wines		12	48	1	4		33	5	1
117	Traders and dealers in live-stock			2				1		
118	Traders and dealers in lumber									
119	Traders and dealers in marble, stone, and slate			6						
120	Traders and dealers in music and musical instruments		2	5		1		4	1	
121	Traders and dealers in newspapers and periodicals	1	2	38		7		10	1	
122	Traders and dealers in oils, paints, and turpentine		1	4				3		
123	Traders and dealers in paper and paper stock			9	1	5		21		
124	Traders and dealers in produce and provisions		13	105	3	20		155	1	20
125	Traders and dealers in real estate			5		6	1	3		
126	Traders and dealers in sewing machines	1	4	7		6	2	6	2	1
127	Undertakers		3	12				35		
128	Weighers, gaugers, and measurers	1		2				4		
129	Others in trade and transportation									
	MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES	17,362	28,914	137,190	5,547	31,932	688	76,860	20,088	3,811
130	Agricultural implement makers (b)			1					1	
131	Artificial-flower makers	4	71	2,422		18		169		
132	Apprentices to trades (c)	10	84	1,094	10	309	11	676	23	45
133	Bag makers		21	333		81		57		10
134	Bakers	4	38	211	10	55		146	13	12
135	Basket makers	4		86	16	16		8		2
136	Blacksmiths									
137	Bleachers, dyers, and scourers	4	47	128	2	34		44	102	
138	Blind, door, and sash makers									
139	Boat makers									
140	Bone and ivory workers		13	50					1	
141	Bookbinders and finishers	13	153	2,468	8	336	4	916	20	11
142	Boot and shoe makers	934	746	2,994	15	862	1	1,709	7	
143	Bottlers and mineral-water makers		1	31				5	1	
144	Box-factory operatives	67	351	2,691		238		1,168	256	
145	Brass founders and workers		14	43		3		25	1	

a In a census of the United States "sailors" at sea, when the enumeration is taken, are liable to be omitted unless they are actual members of families which are enumerated.

b Generally reported as "iron founders", "carpenters," "machinists," "painters and varnishers," etc.

c In 1870 "apprentices" were, as far as possible, included in the account of their respective trades. Only those whose avocations could not be separately determined were reported under the title "apprentices (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
															71
	2		5		95										72
1					1			1							73
	1	1			2		3								74
3	10	5	6	2	6		13	5	1						75
25	46	2	43	2	21		2	21				4			76
3	3	1	18	1	4	5		3							77
			1		1				1			1			78
															79
															80
2	4	10			23	2		3				18	1		81
					1			6							82
															83
															84
															85
															86
		3		2	10			1							87
															88
3		4	9	2	43			5				5			89
															90
19	3	1	68	2	2			21					1		91
6	2		6	2	50	1	3	5			2	3	1		92
							1		1		1			1	93
6			4	10	2		1			1					94
5	2	6	8	1	6			3					3		95
26			8	7	2										96
24	38	16	91	17	47	2		43			3	10	4		97
					1										98
1			2		4			2				1			99
		1			1			1							100
					1										101
	1				6			9							102
			4		1			1				1			103
1				1	3										104
					1										105
2					2										106
	2	2	2		3										107
17	14	8	28	5	33		1	63				2	2	1	108
										1					109
125	34	3	105	29	50	1	1	111	1		1	10			110
					3			1							111
															112
	3	1											1		113
1	1		2												114
															115
			1		2	1									116
											1	1			117
					1									1	118
															119
			2		1	3	2	1				1			120
1	1				2									8	121
															122
				1	2										123
9	1		7		4			4		1				2	124
															125
1	1	1	1		4			1							126
								1							127
															128
															129
3,640	2,108	3,028	3,452	1,448	10,541	102	311	2,656	64	76	835	811	164	74	
															130
	1				13							3			131
5	10	16	14		72			44		1	7	18	1		132
3			3		2										133
7	7		11	2	14			5			1			1	134
11	5	3	2	3	12							1			135
															136
4	2	6	4	1	9			5				2			137
															138
															139
															140
15	1	7	17		42		1	9				1			141
9	12	31	26		297			1				25			142
					11										143
1		3	76	1	36										144
					1										145

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
146	Brewers and maltsters		2	37		1	1	2		
147	Brick and tile makers (a)			7	4	2		3		4
148	Bridge builders and contractors (b)									
149	Britannia and japanned ware makers		15	12				13		
150	Broom and brush makers	2	48	214		36		41	26	
151	Builders and contractors (not specified)			8						
152	Butchers									
153	Button-factory operatives		513	353				78		
154	Cabinet makers		9	82	12	119		37	3	2
155	Candle, soap, and tallow makers		3	75	3	44		23	2	
156	Car makers									
157	Carpenters and joiners									
158	Carpet makers (c)	3	135	2,766		241	6	1,296	9	
159	Carriage and wagon makers		1	20	1	16	1	7		2
160	Charcoal and lime burners									
161	Cheese makers	1	1	212		36		12		
162	Chemical-works employés		17	168		12		86	31	
163	Cigar makers (d)	11	55	2,929	5	264	2	1,046	36	
164	Clerks and bookkeepers in manufacturing establishments	14	6	46	2	13		32	5	
165	Clock and watch makers and repairers	2	28	36		1		69	1	
166	Confectioners	1	121	514	3	44	1	283	11	11
167	Coopers									
168	Copper workers			1				1		
169	Corset makers	1	351	573		10		51	23	
170	Cotton-mill operatives (e)	9,037	2,354	5,082	1,985	198		8,833	9,535	1,357
171	Distillers and rectifiers			3	2	1				
172	Employés in manufacturing establishments (not specified)	119	517	2,297	32	374	1	761	104	1
173	Engineers and firemen									
174	Engravers	5	2	46				16	5	
175	Fertilizer establishment operatives		2					1		
176	File makers, cutters, and grinders		2	7				4	5	
177	Fishermen and oystermen (f)			19			3			
178	Flax dressers		496	177		39		31		
179	Fur workers		11	454		6	3	34		
180	Galloon, gimp, and tassel makers		48	974		14		374		
181	Gas-works employés	3	4	2		1			1	
182	Gilders		2	30		5		2		
183	Glass-works operatives	1	14	153		21		107	7	
184	Glove makers	148	38	1,478		5	5	11		
185	Gold and silver workers and jewelers		170	432		24		136	437	
186	Gun- and lock-smiths	13		31		1		2		
187	Hair cleaners, dressers, and workers	7	40	337	1	77	6	67	48	
188	Harness and saddle makers		107	499	18	20		42	18	7
189	Hat and cap makers	17	673	1,509	1	31		493		
190	Hosiery and knitting-mill operatives (c)	669	297	1,888		219	1	2,760	5	15
191	Iron and steel works and shops operatives (g)	9	28	9		2		34	31	
192	Lace makers	2	46	1,135		27		108	1	
193	Lead and zinc works operatives									
194	Leather case and pocket-book makers		7	160				68		
195	Leather curriers, dressers, finishers, and tanners		39	27				41		
196	Lumbermen and raftsmen									
197	Machinists									
198	Manufacturers		14	182		18		46	2	
199	Marble and stone cutters									
200	Masons (brick and stone)									
201	Meat and fruit preserving establishment employés	1	68	166		48	1	11		
202	Meat packers, curers, and picklers			6		3		2		
203	Mechanics (not specified)					1				
204	Mill and factory operatives (not specified)	122	406	908	222	77	2	2,331	192	37
205	Millers				15	3				
206	Milliners, dressmakers, and seamstresses (h)	3,327	8,993	59,383	2,355	22,387	583	33,503	2,898	2,216
207	Miners	2			15			9		
208	Mirror and picture-frame makers		26	26		8		4		
209	Nail makers (i)	32	1	33		2		9	1	
210	Officials of manufacturing and mining companies		2	2				2		
211	Oil-mill and refinery operatives			7	1	4		1	3	
212	Oil-well operatives and laborers									
213	Organ makers			1				4		
214	Painters and varnishers		4	3	12	17		9	1	
215	Paperhangers	3	2	6				9	1	
216	Paper-mill operatives	167	110	1,059	30	184		543	22	
217	Pattern makers									
218	Photographers	16	6	50	2	1	6	54	12	
219	Pianoforte makers and tuners			8						
220	Plasterers									

a The unskilled workmen employed in brick-yards are generally reported as common "laborers".

b See "builders and contractors (not specified)" and "railroad builders and contractors".

c See "woolen-mill operatives" and "mill and factory operatives (not specified)".

d See "tobacco-factory operatives".

e See "print-works operatives" and "mill and factory operatives (not specified)".

f Largely reported as "sailors", while many who follow the avocation of "fishermen" for only a portion of the year are reported under some other branch of industry.

g Including founderies, furnaces, and rolling-mills. Large numbers employed in these establishments are returned as "operatives" or "laborers", without designation of trade—see "nail makers" and "stove, furnace, and grate makers".

h In 1870 "seamstresses" were included with "tailors and tailoresses"—see "shirt, collar, and cuff makers" and "tailors and tailoresses".

i See "iron and steel works and shops operatives".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
				1	2										146
1	1				6										147
															148
															149
1				2	1										150
															151
															152
		28													153
1		11	1	1	16										154
	1														155
															156
															157
4	1	11	4	24	98		1					15		1	158
3	7	1	8		19										159
															160
		8			21				1			4		3	161
		1			8										162
1	8	8	93		36			1							163
1	2			1	6										164
															165
13	5	2	18	12	17	1	2	21		1		1			166
															167
															168
	1	1			20										169
621	9	357	716		127			3				9			170
															171
19	5	4	10	2	189			2			4	1		1	172
															173
															174
															175
															176
			1										6		177
															178
		1			4							3			179
					1										180
															181
															182
															183
				60											184
		2	19	2	6	2		1				9	2		185
	3		2		6						1				186
1															187
	3	15	1	1	20			1		1			1		188
2	1		139	4	3		3				10			1	189
1		2			64		2								190
12		100		3	50						1				191
			2												192
1					3			1				2			193
															194
		1										4			195
1					15										196
															197
															198
3		3	2	2	3			4			1	1			199
															200
															201
			53												202
					2										203
												1			204
1												10	1		205
29	3	21	107	5	31		3								206
2,593	1,958	1,830	4,145	1,205	7,636	92	283	2,396	61	71	299	526	146	56	207
											1				208
															209
1				1											210
															211
6	2														212
															213
		29													214
								1							215
1					3										216
															217
15	1	77	12	7	109			2				1			218
															219
3	2	3	2	3	30			4		1		2			220

TABLE XXXIII.—THE NUMBER OF PERSONS IN THE UNITED STATES ENGAGED IN EACH

C—NUMBER OF FEMALES OCCUPIED—Continued.

	OCCUPATIONS.	N. H.	N. J.	N. Y.	N. C.	Ohio.	Oreg.	Pa.	R. I.	S. C.
	MANUFACTURING, ETC., INDUSTRIES—continued.									
221	Plumbers and gasfitters									
222	Potters		395	88		28		52		
223	Printers, lithographers, and stereotypers	97	88	805	2	184	19	291	27	1
224	Print-works operatives (a)	24	264	163				76	316	
225	Publishers of books, maps, and newspapers		2	11				7		
226	Pump makers									
227	Quarrymen									
228	Quartz- and stamp-mill operatives and laborers									
229	Rag pickers	11	15	360	1	47		46	7	10
230	Railroad builders and contractors (b)									
231	Roofers and slaters									
232	Rope and cordage makers	1	18	201		19		115	2	
233	Rubber-factory operatives		380	340		1		15	248	
234	Sail and awning makers		2	33		1		6		
235	Salt makers			38						
236	Saw- and planing-mill operatives									
237	Sawyers									
238	Scale and rule makers									
239	Screw makers	8	2			53		5	396	
240	Sewing-machine factory operatives	2	2	4		4				
241	Sewing-machine operators	23	302	3,829		8	1	989	20	
242	Shingle and lath makers			8						
243	Ship carpenters, calkers, riggers, and smiths									
244	Shirt, collar, and cuff makers (c)	20	819	5,190		9	2	946	13	2
245	Silk-mill operatives	15	4,201	1,620				679	1	
246	Starch makers	23		120		6				
247	Stave, shook, hoop, and heading makers									
248	Steam-boiler makers									
249	Stove, furnace, and grate makers (d)									
250	Straw workers	16	55	246		1		61	20	
251	Sugar makers and refiners		1	5						
252	Tailors and tailoresses (c)	782	2,501	18,237	113	4,309	16	6,853	439	35
253	Thread makers	9	790	87				1	455	
254	Tinners and tinware makers		170	178	8	27		160	11	4
255	Tobacco-factory operatives (e)	1	234	1,099	481	43		144	8	
256	Tool and cutlery makers	4	17	43		1		47	34	
257	Trunk, valise, and carpet-bag makers		29	17				1		
258	Umbrella and parasol makers		15	437		4	1	394		
259	Upholsterers	20	15	153		4		173	7	
260	Wheelwrights									
261	Wire makers and workers		25	19		19		10	9	
262	Woodchoppers									
263	Wood turners, carvers, and woodenware makers	5	3	18			1	34	1	
264	Woolen-mill operatives (f)	1,521	943	3,679	96	308	9	7,047	4,147	15
265	Others in manufacturing, mechanical, and mining industries	5	143	968	64	247	1	303	26	3

a See "cotton-mill operatives" and "mill and factory operatives (not specified)".

b See "builders and contractors (not specified)" and "bridge builders and contractors".

c See "milliners, dressmakers, and seamstresses".

d See "iron and steel works and shops operatives".

e See "cigar makers".

f See "carpet makers", "hosiery and knitting-mill operatives," and "mill and factory operatives (not specified)".

SPECIAL OCCUPATION AND CLASS OF OCCUPATIONS, BY STATES AND TERRITORIES: 1880.

C—NUMBER OF FEMALES OCCUPIED—Continued.

Tenn.	Tex.	Vt.	Va.	W. Va.	Wis.	Ariz.	Dak.	D. C.	Idaho.	Mont.	N. Mex.	Utah.	Wash.	Wyo.	
															221
			2												222
7	8	53	32	3	95	2	3	48			3	6	2		223
		2													224
	1				1			1							225
															226
															227
															228
6	3		2												229
															230
															231
		2			1										232
															233
				1											234
															235
															236
															237
															238
															239
															240
1	19	5			7			4							241
		2			19										242
															243
2	1	36	1	3	5			1		1		4			244
		1										2		11	245
															246
															247
															248
															249
1		16			13							7			250
															251
100	11	198	147	32	946	4	11	93	2		3	36	4		252
															253
3		5	3		16			1							254
31			2,591	1	14										255
					2			1							256
1															257
								2							258
		2	4		4			1							259
															260
															261
															262
		26	1					1							263
136	8	698	156	65	315	1	2				2	106			264
22	6	5	25		42			2			2	16	1		265

TABLE XXXIV.—THE NUMBER OF PERSONS IN EACH STATE AND TERRITORY ENGAGED IN EACH SELECTED OCCUPATION AND CLASS OF OCCUPATIONS, WITH DISTINCTION OF AGE AND SEX AND OF NATIVITY: 1880.

NOTE.—For the purposes of the following table, certain specific occupations, seventy in number, have been selected, consideration being had, at once, of the importance of each individual occupation, arising from the number of persons engaged therein, as in the case of "blacksmiths", "domestic servants," "carpenters," "cotton-, woolen-, and silk-mill operatives," and "agricultural laborers", and of the claim of the occupation to attention, arising from the character of the duties belonging thereto, as in the case of "clergymen", "lawyers," "physicians," etc. The smaller and less important of the specific occupations have, for the sake of brevity, been omitted from these tables. The lines for "Agriculture", for "Professional and Personal Services", for "Trade and Transportation", and for "Manufacturing, Mechanical, and Mining Industries" are, however, complete, including all the occupations of their respective classes, whether here enumerated or not. The line for "All Occupations" gives the sum of these four classes. It follows that the occupations specified under each class do not make up the total of the class, nor do all the occupations specified make up the total of "All Occupations".

ALABAMA.

OCCUPATIONS.	ALL AGES.			AGE AND SEX.						NATIVITY.						
				10 to 15.		16 to 59.		60 and over.								
	Total.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	United States.	Ireland.	Germany.	Great Britain.	Sweden and Norway.	British America.	Other countries.
ALL OCCUPATIONS	492,790	368,734	124,056	64,918	25,490	275,222	94,058	28,594	4,508	487,376	1,190	1,691	622	96	92	1,723
AGRICULTURE	380,630	291,477	89,153	53,854	20,608	213,143	65,996	24,480	2,549	379,780	170	447	75	10	11	137
Agricultural laborers	235,777	151,565	84,212	53,719	20,600	90,098	61,817	7,748	1,795	235,593	13	73	3	.....	1	94
Farmers and planters	143,811	138,986	4,825	.....	.....	122,428	4,080	16,558	745	143,265	123	340	53	6	9	15
Gardeners, nurserymen, and vine-growers	801	694	107	117	6	423	92	154	3	703	33	28	12	4	1	20
Stock raisers, drovers, and herders	100	98	2	17	1	68	1	13	.....	96	1	2	1	.....	.....	.....
PROFESSIONAL AND PERSONAL SERVICES	72,211	41,187	31,024	9,913	4,477	29,261	24,688	2,043	1,859	71,100	340	188	113	29	17	424
Barbers and hairdressers	306	299	7	9	.....	285	7	5	.....	287	2	9	3	.....	.....	5
Boarding- and lodging-house keepers	108	23	85	.....	.....	19	70	4	15	97	5	4	.....	.....	.....	2
Clergymen	1,215	1,214	1	.....	.....	1,043	1	171	.....	1,173	14	7	1	.....	2	18
Clerks and copyists (not specified)	38	36	2	6	.....	30	2	.....	.....	37	.....	.....	1	.....	.....	.....
Dentists	167	167	.....	.....	.....	157	.....	10	.....	165	.....	2	.....	.....	.....	.....
Domestic servants	20,386	4,037	16,349	1,342	2,706	2,513	12,526	182	1,117	20,104	62	25	11	17	3	164
Hotel and restaurant keepers and employés	825	689	136	22	1	636	124	31	11	755	14	20	11	.....	.....	25
Journalists	75	74	1	.....	.....	73	1	1	.....	73	1	1	.....	.....	.....	.....
Laborers	36,266	28,429	7,837	8,470	1,664	18,890	5,808	1,069	365	35,910	150	56	34	7	2	107
Launderers and laundresses	4,820	31	4,789	4	98	21	4,462	6	229	4,788	1	2	3	1	.....	25
Lawyers	798	798	.....	.....	.....	720	.....	78	.....	789	5	.....	3	.....	.....	1
Livery-stable keepers and hostlers	356	356	.....	7	.....	325	.....	24	.....	344	2	3	3	.....	1	3
Musicians and teachers of music	180	64	116	.....	2	61	114	3	.....	149	2	15	2	.....	1	11
Officials and employés (civil) of government	1,291	1,270	21	10	.....	1,121	21	139	.....	1,216	34	8	15	.....	1	17
Physicians and surgeons	1,552	1,535	17	.....	.....	1,373	14	162	3	1,530	4	2	3	.....	1	3
Teachers	2,952	1,567	1,385	6	5	1,484	1,361	77	19	2,888	14	16	11	.....	.....	23
TRADE AND TRANSPORTATION	16,953	16,609	344	378	11	15,592	307	639	26	15,357	369	638	138	30	26	395
Trade.																
Clerks, salesmen, and accountants in stores	4,644	4,565	79	230	9	4,271	68	64	2	4,405	44	135	14	4	4	38
Commerc'l travelers, hucksters, and peddlers	482	417	65	6	.....	378	53	33	12	422	30	13	6	.....	.....	11
In banking and brokerage of money and stocks.	148	146	2	2	.....	132	1	12	1	138	2	3	3	1	.....	1
In insurance	70	70	.....	.....	.....	63	.....	7	.....	67	.....	3	.....	.....	.....	.....
Saloon keepers and bartenders	336	330	6	5	.....	313	5	12	1	252	19	21	8	2	2	32
Traders and dealers	5,331	5,163	168	.....	.....	4,812	159	351	9	4,544	187	423	59	7	6	105
Transportation.																
Draymen, hackmen, teamsters, etc	1,430	1,430	.....	49	.....	1,335	.....	46	.....	1,373	20	9	2	1	3	22
Officials and employés of express companies	56	56	.....	.....	.....	54	.....	2	.....	52	1	.....	2	.....	1	.....
Officials and employés of railroad companies	2,642	2,638	4	38	1	2,568	3	32	.....	2,548	25	10	7	1	2	49
Officials and employés of str. railroad co's	21	21	.....	1	.....	20	.....	.....	.....	19	2	.....	.....	.....	.....	.....
Officials and employés of telegraph co's	179	171	8	10	.....	159	8	2	.....	175	.....	1	.....	.....	1	2
Sailors, steamboatmen, stewardesses, canal-men, pilots, and watermen.	698	696	2	5	.....	661	2	30	.....	660	23	13	21	12	5	24
MANUFACTURING, MECHANICAL, AND MINING INDUSTRIES.	22,996	19,461	3,535	773	394	17,226	3,067	1,462	74	21,139	311	418	296	27	38	767
Apprentices to trades	157	155	2	34	1	121	1	.....	.....	152	.....	2	1	1	.....	1
Bakers	160	156	4	4	.....	137	3	15	1	101	14	23	3	1	1	17
Blacksmiths	2,068	2,068	.....	11	.....	1,798	.....	259	.....	2,019	21	12	9	.....	3	4
Bookbinders and finishers	16	14	2	.....	.....	13	2	1	.....	13	.....	2	1	.....	.....	.....
Boot and shoe makers	721	720	1	.....	.....	648	1	72	.....	624	13	50	6	.....	.....	28
Brewers and maltsters	6	6	.....	.....	.....	5	.....	1	.....	1	.....	2	.....	.....	.....	3
Brick and stone masons, marble and stone cutters.	696	696	.....	4	.....	646	.....	46	.....	574	48	14	36	1	2	21
Brick and tile makers	252	250	2	25	.....	220	2	5	.....	250	.....	1	.....	.....	.....	1
Butchers	325	325	.....	7	.....	302	.....	16	.....	283	4	30	5	.....	.....	3
Cabinet makers and upholsterers	194	193	1	.....	.....	162	.....	31	1	147	4	26	3	3	.....	11
Carpenters and joiners	3,043	3,043	.....	11	.....	2,700	.....	332	.....	2,894	29	51	31	8	8	22
Carriage, car, and wagon makers	200	200	.....	1	.....	181	.....	18	.....	175	3	8	5	.....	2	7
Cigar makers and tobacco workers	101	88	13	1	12	85	1	2	.....	96	1	3	.....	.....	.....	1
Clerks and bookkeepers in manufacturing establishments.	44	44	.....	2	.....	42	.....	.....	.....	42	.....	2	.....	.....	.....	.....
Coopers	147	147	.....	2	.....	126	.....	19	.....	133	.....	10	.....	.....	.....	4
Cotton-, woolen-, and silk-mill operatives	2,706	1,323	1,383	498	345	806	1,037	19	1	2,405	8	5	6	.....	.....	282
Employés in manufacturing establishments (not specified).	51	28	23	.....	2	27	17	1	4	45	2	1	.....	.....	1	2
Engineers and firemen	488	488	.....	.....	.....	481	.....	7	.....	446	9	6	10	.....	1	16
Fishermen and oystermen	296	293	3	10	2	256	1	27	.....	229	2	9	5	2	.....	49
Gold and silver workers and jewelers	96	96	.....	.....	.....	92	.....	4	.....	73	1	12	3	1	1	5
Harness, saddle, and trunk makers	138	135	3	2	.....	121	3	12	.....	123	5	4	.....	.....	1	5
Iron and steel workers	352	352	.....	7	.....	339	.....	6	.....	327	5	3	12	.....	.....	5
Leather curriers, dressers, finishers, and tanners.	144	144	.....	4	.....	125	.....	15	.....	133	4	5	1	.....	.....	1
Lumbermen, raftsmen, and woodchoppers	1,043	1,043	.....	23	.....	953	.....	67	.....	1,025	.....	5	8	1	2	2
Machinists	521	521	.....	.....	.....	481	.....	40	.....	443	10	9	24	.....	1	34
Manufacturers and officials of manuf'g co's	118	118	.....	.....	.....	106	.....	12	.....	106	.....	2	8	.....	.....	2
Mill and factory operatives (not specified)	482	466	16	5	2	433	11	28	3	472	1	4	4	.....	.....	1
Millers	1,083	1,074	9	13	.....	929	6	132	3	1,031	6	6	1	2	.....	37
Miners	1,004	1,004	.....	16	.....	979	.....	9	.....	920	5	4	34	1	.....	40
Painters and varnishers	466	464	2	5	.....	437	2	22	.....	403	19	13	13	.....	1	17
Paper-mill operatives	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....
Plumbers and gasfitters	32	32	.....	.....	.....	32	.....	.....	.....	22	3	3	4	.....	.....	.....
Printers	327	320	7	19	1	291	6	10	.....	299	2	4	7	.....	1	14
Saw-mill operatives	1,065	1,065	.....	30	.....	1,018	.....	17	.....	1,033	3	5	.....	.....	.....	24
Ship carpenters, calkers, riggers, and smiths	68	68	.....	.....	.....	67	.....	1	.....	35	10	3	9	2	4	5
Tailors, dressmakers, and milliners	2,168	153	2,015	.....	26	116	1,938	37	51	2,002	55	34	19	1	1	56
Tinners	176	176	.....	1	.....	169	.....	6	.....	154	8	5	.....	1	1	7
Wheelwrights	150	150	.....	1	.....	123	.....	26	.....	142	2	5	1	.....	.....	.....