

RATIO ESTIMATES

It is possible to make an improved estimate of an absolute number based on a sample (improved in the sense that the standard error is smaller) whenever the class in question forms a part of a larger group for which an estimate based on this sample and a complete count are both available. (Complete counts for the detailed occupations and industries appear in Volume II of the 1950 Census of Population.) This alternative estimate is particularly useful when the characteristic being estimated is a substantial part of the larger group; when the proportion is small, the improvement will be relatively minor. The improved estimate (usually referred to as a ratio estimate) may be obtained by multiplying a percentage based on sample data by the figure which represents the complete count of the base of the percentage. An alternative method is to multiply the sample estimate by the ratio of the complete count to the sample estimate of the larger group.

The effect of using ratio estimates of this type for data shown in this report is, in general, to reduce the relative sampling variability from that shown for an estimate of a given size in table C to that shown for the corresponding percentage in table D. Estimates of these types are not being published by the Bureau of the Census because of the much higher cost necessary for their preparation than for estimates derived by multiplying the sample results by 30.

Table C.--STANDARD ERROR OF ESTIMATED NUMBER

(Range of 2 chances out of 3)

Estimated number	Standard error	Estimated number	Standard error
100.....	60	100,000.....	1,760
500.....	120	500,000.....	3,930
1,000.....	180	1,000,000.....	5,550
2,500.....	280	5,000,000.....	12,240
5,000.....	390	10,000,000.....	17,020
10,000.....	560	25,000,000.....	25,460
25,000.....	880	50,000,000.....	32,290
50,000.....	1,240		

Table D.--STANDARD ERROR OF ESTIMATED PERCENTAGE

(Range of 2 chances out of 3)

Estimated percentage	Base of percentage							
	3,000	5,000	10,000	25,000	50,000	100,000	500,000	5,000,000
2 or 98.....	1.4	1.1	1.0	0.5	0.3	0.2	0.1	...
5 or 95.....	2.2	1.7	1.2	0.8	0.5	0.4	0.2	0.1
10 or 90.....	3.0	2.4	1.7	1.1	0.7	0.5	0.2	0.1
25 or 75.....	4.4	3.4	2.4	1.5	1.1	0.8	0.3	0.1
50.....	5.1	3.9	2.8	1.8	1.2	0.9	0.4	0.1

Table 1.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS, BY MAJOR INDUSTRY GROUP AND SEX, FOR THE UNITED STATES: 1950

(Based on 3 1/2-percent sample)

Major occupation group and sex	Total	Agriculture, forestry, and fishing	Mining	Construction	Manufacturing			Transportation, communication, and other public utilities				Wholesale and retail trade			Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration	Industry not reported
					Total <sup>1</sup>	Durable goods	Non-durable goods	Total	Telephone communications	Utilities and sanitary services	Total	Wholesale trade	Retail trade								
Both sexes, employed..	55,803,520	7,016,530	928,260	3,398,040	14,453,070	7,672,050	6,661,560	4,346,520	2,927,010	641,010	177,500	10,288,670	1,846,490	8,442,180	1,832,710	1,396,590	3,216,300	557,460	4,648,650	2,490,670	780,030
Professional, technical, and kindred workers.....	4,857,270	44,370	33,850	126,240	700,800	396,660	297,180	150,270	59,490	30,780	60,000	210,090	49,260	160,830	61,470	136,630	104,670	140,130	2,841,690	292,140	13,920
Managers and farm managers.....	4,284,710	19,710	36,810	283,890	690,930	328,080	355,560	299,580	232,170	27,960	39,450	2,393,250	399,720	1,993,530	317,220	179,970	202,560	95,640	117,810	251,670	21,060
Proprietors, except farm.....	6,865,960	15,900	42,030	109,080	1,584,660	843,090	721,740	1,017,210	464,340	399,540	1,196,040	1,196,040	414,230	781,710	788,730	166,380	134,910	74,580	591,060	1,086,130	56,250
Clerical and kindred workers.....	3,893,610	5,250	2,310	10,350	428,370	123,480	299,310	21,090	10,410	2,100	8,580	2,866,380	402,420	2,463,960	445,230	40,200	25,800	15,000	9,450	5,010	19,170
Craftsmen, foremen, and kindred workers.....	7,700,730	20,430	159,360	1,934,400	2,821,950	1,816,590	985,500	922,740	522,060	153,120	247,560	634,800	115,980	518,820	43,650	652,070	112,140	48,480	117,600	206,040	26,070
Operatives and kindred workers.....	11,082,630	56,220	642,390	257,670	6,636,650	3,127,200	3,445,560	1,211,790	1,075,260	10,050	126,480	1,314,420	408,390	906,030	13,380	132,630	568,890	17,370	99,630	116,880	31,710
Private household workers.....	1,431,960	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Service workers, except private household.....	4,271,280	9,600	6,810	15,300	273,180	139,770	127,320	146,130	120,720	10,710	14,700	1,420,050	23,100	1,396,950	172,380	37,170	813,660	141,210	819,030	399,130	18,630
Farm laborers and foremen.....	2,416,500	2,416,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Laborers, except farm and mine.....	3,372,330	137,880	690	648,990	1,268,850	862,260	398,400	577,400	430,500	4,830	122,070	333,390	129,510	203,880	33,390	42,300	117,360	22,590	40,170	116,640	49,680
Occupation not reported.....	716,940	3,480	2,010	12,120	67,680	34,920	30,990	20,310	12,060	1,920	6,330	20,250	3,780	16,470	7,260	3,240	4,250	2,460	12,210	18,030	343,540
Male, employed.....	40,054,060	6,402,300	903,480	3,298,260	10,816,530	6,439,470	4,295,530	3,668,940	2,735,820	250,050	683,070	6,867,090	1,269,670	5,297,220	1,109,160	1,211,100	1,153,380	412,320	1,916,880	1,837,480	457,140
Professional, technical, and kindred workers.....	2,910,360	42,060	31,560	122,940	616,380	369,000	241,710	135,000	54,810	23,940	56,250	178,110	42,870	129,240	50,550	118,530	77,880	107,070	1,201,560	224,640	10,080
Managers and farm managers.....	4,165,110	17,940	35,850	276,910	644,190	312,810	324,660	286,260	225,240	22,950	38,070	2,015,670	380,670	1,635,000	262,050	166,320	142,080	84,750	78,000	209,650	16,260
Proprietors, except farm.....	4,233,930	6,150	25,680	43,200	720,180	421,110	292,380	436,680	377,780	35,130	73,770	384,030	169,770	214,260	196,860	36,930	36,930	19,680	73,800	593,800	11,280
Clerical and kindred workers.....	2,593,030	3,930	2,280	9,480	399,510	117,570	276,870	18,690	9,570	1,440	7,680	1,655,610	387,090	1,268,520	397,950	36,480	14,460	8,190	6,330	3,360	13,680
Sales workers.....	2,569,950	19,800	158,760	1,920,300	2,690,550	1,773,090	898,680	912,480	519,390	147,630	245,460	590,070	111,630	478,440	41,430	643,950	102,690	46,770	111,660	202,830	22,800
Craftsmen, foremen, and kindred workers.....	7,464,420	50,010	640,440	254,830	4,257,750	2,453,360	1,769,070	1,187,760	1,057,950	7,770	122,040	1,101,300	331,110	770,190	10,110	122,430	230,160	13,680	60,270	106,680	23,010
Operatives and kindred workers.....	8,058,420	72,720	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Private household workers.....	2,132,240	5,970	6,330	14,040	236,820	122,850	108,930	126,960	108,640	5,490	12,630	618,420	19,290	599,130	113,940	31,620	364,860	108,930	344,190	370,990	10,170
Service workers, except private household.....	1,953,690	1,953,690	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farm laborers and foremen.....	3,249,360	135,030	690	643,770	1,200,600	831,420	362,250	546,990	421,320	4,590	121,080	316,330	124,350	192,180	32,250	44,100	109,500	21,750	36,030	114,390	47,730
Laborers, except farm and mine.....	430,530	2,610	1,890	10,800	50,590	28,260	21,000	18,120	10,920	1,110	6,090	13,350	3,090	10,260	4,020	2,310	2,070	1,500	5,040	16,140	302,130
Occupation not reported.....	15,749,460	614,250	24,780	99,780	3,636,540	1,232,580	2,366,010	677,580	191,190	390,960	95,430	3,221,380	376,620	3,144,960	773,550	182,490	2,362,920	145,140	2,731,770	653,190	322,890
Female, employed.....	15,749,460	614,250	24,780	99,780	3,636,540	1,232,580	2,366,010	677,580	191,190	390,960	95,430	3,221,380	376,620	3,144,960	773,550	182,490	2,362,920	145,140	2,731,770	653,190	322,890
Professional, technical, and kindred workers.....	1,946,910	2,310	1,290	3,300	84,420	27,660	55,470	15,270	4,680	6,840	3,750	37,980	6,390	31,590	10,920	20,100	26,790	33,060	1,640,130	67,500	3,640
Managers and farm managers.....	119,100	119,100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Proprietors, except farm.....	676,170	1,770	960	4,980	46,740	15,270	30,900	13,320	6,930	5,010	1,380	377,580	19,050	358,530	55,170	13,650	60,480	10,890	39,810	46,020	4,800
Clerical and kindred workers.....	4,272,930	12,750	16,350	65,880	864,480	421,980	429,360	580,530	136,560	364,410	79,560	812,010	244,560	567,450	591,870	45,360	97,980	54,900	517,660	492,930	44,970
Sales workers.....	1,323,660	1,323,660	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Craftsmen, foremen, and kindred workers.....	236,640	630	600	14,100	131,400	43,500	86,820	10,260	2,670	5,490	2,100	44,790	4,350	40,380	2,220	9,120	9,540	1,710	5,940	3,210	3,270
Operatives and kindred workers.....	3,024,210	6,210	4,950	2,850	2,358,900	663,840	1,676,490	24,030	17,310	2,280	4,440	213,120	77,280	135,840	3,270	10,200	338,730	3,690	39,360	10,200	8,700
Private household workers.....	1,359,210	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Service workers, except private household.....	1,918,440	3,630	480	1,260	36,360	16,920	18,390	19,170	11,680	5,220	2,070	801,630	3,810	797,820	58,440	5,550	448,800	32,280	474,840	271,540	8,460
Farm laborers and foremen.....	462,810	462,810	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Laborers, except farm and mine.....	122,970	2,850	.....	5,220	68,250	30,840	36,150	10,410	9,180	240	990	16,860	5,160	11,700	1,140	1,200	7,860	840	4,140	2,280	1,950
Occupation not reported.....	286,410	286,410	.....	1,320	17,130	6,660	9,990	2,190	1,140	810	240	6,900	690	6,210	3,240	930	2,280	960	7,170	1,890	841,410

<sup>1</sup> Includes persons in "not specified manufacturing industries."











Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1930—Con.  
 [Based on 3/4-percent sample]

Detailed occupation	Construction		Manufacturing—Total		Total		Lumber and wood products, except furniture				Miscellaneous wood products				Furniture and fixtures		Glass and glass products		Stone, clay, and glass products	
	Male	Female	Male	Female	Male	Female	Logging		Sawmills, planing mills, and mill work		Miscellaneous wood products		Furniture and fixtures		Glass and glass products		Stone, clay, and glass products			
							Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Managers, officials, & prop's, exc. farm—Con.																				
Credit men.....	120	...	6,750	930	2,450	330	...	...	60	...	...	30	150	...	...	30	120	...	...	60
Floormen and floor managers, store.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors, public administration.....	150	...	180	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Managers and superintendents, building.....	1,080	...	1,530	30	750	...	...	...	120	...	...	...	...	...	30	...	...	...	...	...
Officers, pilots, purser, and engineers, ship.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Officials & administrators (n.e.c.), public admin.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Officials, lodge, society, union, etc.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Postmasters.....	2,820	120	33,240	1,740	19,020	870	390	960	270	510	120	180	510	120	180	210	210	210	210	210
Purchasing agents and buyers (n.e.c.).....	85,780	1,880	383,010	28,410	178,040	9,060	420	12,000	2,790	6,720	720	2,850	6,720	720	2,850	3,840	3,840	3,840	3,840	3,840
Managers, officials, & proprietors (n.e.c.)—salaried.....	191,220	2,730	218,940	15,630	111,000	5,010	150	22,260	3,000	8,190	450	1,050	8,190	450	1,050	90	3,810	120	1,110	150
Mgrs., officials, & prop's (n.e.c.)—self-employed.....	43,200	65,880	720,180	864,480	421,110	421,980	510	14,940	9,660	11,160	14,610	7,440	3,930	3,930	2,460	2,790	2,790	2,790	2,790	2,790
Clerical and kindred workers.....	3,900	240	12,960	1,170	4,350	30	...	210	...	...	...	...	...	...	...	...	...	...	...	...
Agents (n.e.c.).....	30	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants and assistants, library.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, physician's and dentist's office.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Baggage-men, transportation.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Book-keepers.....	6,610	18,570	36,390	110,070	18,240	43,080	240	3,090	390	720	2,880	210	870	540	690	210	480	210	480	30
Book-tellers.....	210	180	3,540	5,520	1,050	2,130	90	60	90	90	90	90	90	90	90	90	90	90	90	90
Cashiers.....	120	30	1,590	930	300	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Collectors, bill and account.....	300	30	6,120	510	4,470	180	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dispatchers and stationers, vehicle.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Express messengers and railway mail clerks.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mail carriers.....	450	60	11,190	2,520	3,960	990	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Messengers and office boys.....	270	810	9,060	36,840	18,870	18,870	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Office machine operators.....	1,050	30	174,060	11,970	87,090	5,310	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shipping and receiving clerks.....	2,010	30,330	16,830	338,280	8,640	178,290	90	120	3,420	30	1,020	60	4,680	390	2,460	420	2,070	90	1,110	30
Stenographers, typists, and secretaries.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Telegraph messengers.....	330	1,020	2,370	17,280	1,320	8,640	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Telephone operators.....	330	1,020	2,370	17,280	1,320	8,640	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ticket, sign, and express agents.....	25,590	14,520	445,140	338,970	286,230	163,740	660	9,570	2,580	1,320	1,050	4,950	5,490	990	2,640	60	1,980	30	600	810
Clerical and kindred workers (n.e.c.).....	9,480	870	399,510	281,860	117,570	59,910	300	4,110	60	1,080	...	60	60	2,220	60	1,980	30	600	30	30
Sales workers.....	150	30	10,740	2,040	1,020	180	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Advertising agents and salesmen.....	60	30	390	1,470	150	840	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Auctioneers.....	30	60	690	1,800	990	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Demonstrators.....	30	60	690	1,800	990	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Real estate agents and brokers.....	120	180	1,710	270	600	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Real estate agents and brokers.....	1,080	180	1,710	270	600	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stock and bond salesmen.....	30	60	330	30	60	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salesmen and sales clerks (n.e.c.).....	7,890	600	292,980	22,410	114,270	4,590	180	3,870	60	1,050	...	6,660	330	2,160	60	1,980	30	600	30	30
Craftsmen, foremen, and kindred workers.....	1,920,300	14,100	2,690,550	131,400	1,773,090	43,500	9,630	60,180	690	13,140	600	76,050	3,660	19,350	570	18,570	90	10,170	150	150
Bakers.....	570	30	58,530	6,450	510	240	30	150	...	...	...	60	...	...	...	...	...	...	...	...
Blacksmiths.....	1,620	...	15,810	30	8,040	60	30	30	...	...	...	...	...	...	...	...	...	...	...	...
Boilermakers.....	4,200	...	17,880	17,880	150	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookbinders.....	90	30	11,970	90	10,320	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cabinetmakers, sash and window dressers.....	144,750	630	38,580	480	38,220	480	60	4,200	60	60	60	26,190	360	150	780	30	30	30	30	1,020
Cabinetmakers.....	4,680	30	38,580	480	38,220	480	60	4,200	60	60	60	26,190	360	150	780	30	30	30	30	1,020
Carpenters.....	724,490	2,190	720	750	55,230	420	120	9,630	60	1,830	30	6,360	30	510	660	30	480	30	480	30
Cement and concrete finishers.....	27,030	180	720	180	540	180	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Compositors and typesetters.....	12,900	30	150,660	11,130	3,720	1,080	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crossmen, derrickmen, and hoistmen.....	1,980	120	70,230	510	65,070	480	1,110	30	1,860	510	120	30	30	30	30	30	30	30	30	30
Decorators and window dressers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Electricians.....	97,650	540	89,280	870	64,290	810	150	1,080	...	...	...	...	...	...	...	...	...	...	...	...
Electrotypers and stereotypers.....	120	...	6,330	1,080	2,760	690	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Engravers, except photoengravers.....	120	...	6,120	60	5,130	60	840	600	...	...	...	...	...	...	...	...	...	...	...	...
Excavating, grading, & road machinery operators.....	73,830	240	456,780	49,860	272,820	13,350	3,300	13,950	60	2,580	90	10,710	750	4,800	180	4,800	30	2,790	60	60
Foremen (n.e.c.).....	58,200	270	456,780	49,860	272,820	13,350	3,300	13,950	60	2,580	90	10,710	750	4,800	180	4,800	30	2,790	60	60
Foremen and hammermen.....	750	...	11,340	180	11,340	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furriers.....	120	...	3,690	270	600	600	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glaziers.....	2,250	30	18,030	300	17,680	300	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heat treaters, annealers, and temperers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors, scales, and graders, log and lumber.....	120	...	13,860	1,710	13,290	780	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors (n.e.c.).....	6,990	120	15,060	1,710	13,620	780	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jewelers, watchmakers, goldsmiths, & silversmiths.....	6,240	...	63,210	1,170	6,070	1,170	...	...	...	...	...	...	...	...	...	...	...	...	...	...



Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Construction		Manufacturing—Total		Lumber and wood products, except furniture				Manufacturing—Durable goods				Stone, clay, and glass products		Structural clay products		
	Male	Female	Male	Female	Logging	Sawmills, planing mills, and mill work		Miscellaneous wood products		Furniture and fixtures		Glass and glass products		Cement, and concrete, gypsum, and plaster products		Male	Female
						Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
Operatives and kindred workers—Con.	210	180	2,160	1,800	90	60	60	60	60	60	60	60	60	60	60	30	30
Motormen, mine, factory, logging camp, etc.	6,930	790	26,790	450	1,170	30	30	30	30	30	30	30	30	30	30	150	150
Oilers and greasers, except auto.	540	12,630	76,200	9,870	1,260	90	90	90	90	90	90	90	90	90	90	150	210
Painters, except construction and maintenance	330	1,740	3,450	1,260	30	30	30	30	30	30	30	30	30	30	30	30	30
Photographic process workers	120	990	1,920	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Power station operators	1,830	80	840	240	60	60	60	60	60	60	60	60	60	60	60	60	60
Sailors and deck hands	720	2,160	84,270	1,740	1,980	60	60	60	60	60	60	60	60	60	60	60	60
Sawyers	60	60,600	19,950	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Spinners, textile	1,410	64,770	64,770	30	1,500	30	30	30	30	30	30	30	30	30	30	3,630	30
Stationary firemen	30	2,880	2,880	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Switchmen, railroad	1,620	30	20,650	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Taxicab drivers and chauffeurs	111,720	510	20,820	1,450	14,640	30	30	30	30	30	30	30	30	30	30	30	30
Truck and tractor drivers	60	17,820	168,810	8,790	150	660	150	150	150	150	150	150	150	150	150	210	210
Weavers, textile	19,710	1,990	3,168,200	2,212,530	631,170	1,377,790	5,100	31,290	10,770	96,420	26,400	22,020	48,990	28,410	630	16,500	3,720
Operatives and kindred workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Landrresses, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household	14,040	1,260	236,820	36,360	16,920	1,050	480	330	1,410	30	3,750	2,400	390	1,260	150	690	90
Attendants, hospital and other institution	30	330	720	330	510	30	30	30	30	30	30	30	30	30	30	30	30
Attendants, professional & personal service (n.e.c.)	30	1,080	480	270	150	30	30	30	30	30	30	30	30	30	30	30	30
Attendants, recreation and amusement	30	240	240	180	240	30	30	30	30	30	30	30	30	30	30	30	30
Barbers, beauticians, and manicurists	30	570	570	120	360	30	30	30	30	30	30	30	30	30	30	30	30
Barbers, beauticians, and manicurists	30	570	570	120	360	30	30	30	30	30	30	30	30	30	30	30	30
Boarding and lodging house keepers	90	30	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Bookbinders	780	60	18,300	6,840	8,190	90	90	90	90	90	90	90	90	90	90	90	90
Charwomen and clean women	540	150	3,150	2,400	1,080	60	330	60	90	30	120	30	30	30	30	30	30
Cooks, except private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Counter and fountain workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elevator operators	480	60	13,050	1,020	630	30	30	30	30	210	30	60	30	30	30	90	90
Firemen, fire protection	120	2,550	2,550	1,380	360	150	150	150	150	1,860	30	960	720	30	360	360	360
Guards, watchmen, and doorkeepers	6,060	90	95,340	600	55,260	210	5,400	30	1,020	30	30	30	30	30	30	30	30
Housekeepers & stewards, exc. private household	450	180	960	4,470	510	340	30	90	180	1,200	60	780	30	30	60	180	90
Janitors and sextons	2,730	450	71,070	6,870	38,790	30	30	30	30	30	30	30	30	30	30	30	30
Marshals and constables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midwives	810	...	4,860	60	3,260	30	60	30	30	30	30	30	30	30	30	30	30
Police officers and detectives	540	340	4,320	30	3,000	30	30	30	30	30	30	30	30	30	30	30	30
Private	270	...	4,320	30	3,000	30	30	30	30	30	30	30	30	30	30	30	30
Porters	540	90	19,230	420	6,180	150	150	150	150	270	30	90	30	30	30	30	30
Practical nurses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sheriffs and bailiffs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ushers, recreation and amusement	60	90	510	3,690	240	60	60	60	60	60	60	60	60	60	60	60	60
Waiters and waitresses	720	30	3,930	6,630	1,320	120	120	120	120	30	120	30	30	30	30	30	30
Watchmen (crossing) and bridge tenders	540	90	3,930	6,630	1,320	120	120	120	120	30	120	30	30	30	30	30	30
Service workers, except private household (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers and foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, wage workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, unpaid family workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm service laborers, self-employed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	643,770	5,220	1,200,600	68,250	30,840	178,170	2,730	14,370	1,410	19,050	1,410	13,860	22,290	240	25,350	600	600
Fishermen and oystermen	390	...	600	30	180	30	30	30	30	30	30	30	30	30	30	30	30
Garage laborers and car washers and greasers	480	30	2,610	60	1,860	90	90	90	90	90	90	90	90	90	90	90	90
Gardeners, except farm, and groundskeepers	1,830	60	1,620	240	750	120	120	120	120	120	120	120	120	120	120	120	120
Longshoremen and stevedores	360	...	1,860	60	870	60	60	60	60	60	60	60	60	60	60	60	60
Lumbermen, raftmen, and wood choppers	270	...	166,050	1,230	164,370	840	125,850	240	210	30	66	30	30	30	30	30	30
Timbermen, raftmen, and wood choppers	540	...	13,170	270	12,150	7,560	3,840	30	60	60	90	90	90	90	90	90	90
Laborers (n.e.c.)	639,900	5,130	1,014,690	66,360	651,270	29,280	135,930	2,460	14,010	1,380	18,900	13,830	22,200	210	25,260	600	600
Occupation not reported	10,800	1,320	50,550	17,130	28,260	6,660	2,550	180	210	180	1,350	450	270	30	180	120	120



Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

(Based on 3½-percent sample)

Detailed occupation	Manufacturing—Durable goods—Con.															
	Stone, clay, and glass products—Con.				Primary metal industries				Fabricated metal industries (including not specified metal)				Machinery, except electrical			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Managers, officials, & propr's, exc. farm—Con.																
Credit men																
Floormen and floor managers, store																
Inspectors, public administration																
Managers and superintendents, building																
Officers, pilots, pursers, and engineers, ship																
Officials & administrators (n.e.c.), public admin.																
Officials, lodge, society, union, etc.																
Postmasters																
Purchasing agents and buyers (n.e.c.)																
Managers, officials, & proprietors (n.e.c.)—salaried	870	120	3,300	120	900	60	630	30	390	30	2,190	30	90	210	30	3,750
Mgrs., officials, & propr's (n.e.c.)—self-employed	630	120	1,500	90	660	60	2,320	60	1,680	60	20,940	960	3,240	3,360	270	30,900
	1,280	2,490	4,050	5,430	46,680	21,720	11,070	8,700	12,780	11,310	42,660	44,760	4,890	6,090	780	69,390
Clerical and kindred workers																
Agents (n.e.c.)																
Attendants and assistants, library																
Attendants, physician's and dentist's office																
Baggage men, transportation																
Bank tellers																
Bookkeepers	90	390	240	540	1,560	840	510	990	450	750	1,260	4,950	300	1,140	60	2,700
Cashiers	30	30	60	60	90	120	120	60	30	90	60	60	60	30	90	60
Collectors, bill and account																
Collectors and starters, vehicle																
Express messengers and railway mail clerks																
Mail carriers																
Messengers and office boys																
Office machine operators	150	420	120	120	450	30	1,140	30	270	30	1,320	450	60	180	30	2,490
Shipping and receiving clerks	420	90	1,230	150	6,960	60	2,160	30	2,880	60	11,460	780	1,680	120	120	12,660
Stenographers, typists, and secretaries	30	1,020	240	2,370	720	9,510	30	4,050	210	5,430	20,220	20,220	90	2,640	450	1,320
Telegraph messengers																
Telephone operators																
Ticket, station, and express agents	60	60	60	60	480	480	60	60	120	270	60	810	60	120	30	90
Clerical and kindred workers (n.e.c.)	840	750	2,220	2,130	35,640	9,270	7,770	2,850	8,430	4,290	27,150	16,930	2,640	2,460	510	44,010
	480	120	1,830	60	3,510	240	2,220	120	2,400	120	15,930	360	2,640	420	300	22,290
Sales workers																
Advertising agents and salesmen																
Auctioneers																
Demonstrators																
Hucksters and peddlers																
Insurance agents and brokers																
Newsboys																
Real estate agents and brokers																
Stock and bond salesmen																
Salesmen and sales clerks (n.e.c.)	430	120	1,770	60	3,120	210	2,100	90	2,340	90	15,780	300	2,040	420	270	21,930
	4,110	420	16,890	450	198,660	1,680	86,940	840	48,900	600	160,650	31,270	32,250	780	3,360	324,180
Craftsmen, foremen, and kindred workers																
Bakers																
Blacksmiths	30	60	60	60	1,860	210	60	480	210	480	720	30	30	600	60	1,620
Boilermakers																
Bookbinders	60	30	60	60	1,920	450	450	60	210	150	5,950	60	150	30	30	480
Brickmasons, stonemasons, and tile setters	60	60	60	60	4,380	910	910	360	360	600	600	60	30	150	30	330
Cabinetmakers	60	60	60	60	3,600	30	1,320	60	1,170	30	3,690	150	150	510	120	2,850
Carpenters	90	30	330	60	3,600	60	1,320	60	60	60	30	30	30	60	300	90
Cement and concrete finishers	30	30	30	60	3,410	180	5,310	150	3,570	60	3,990	30	150	60	300	180
Compositors and typesetters	30	30	30	60	31,470	180	5,310	150	3,570	60	3,990	30	150	60	300	180
Craze men, derrickmen, and holstmen																
Decorators and window dressers																
Electricians	30	270	270	270	10,380	60	1,680	60	2,520	60	4,290	30	540	30	480	5,700
Electrotypers and stereotypers																
Engravers, except photogravers																
Excavating, grading, & road machinery operators																
Foremen (n.e.c.)	1,710	210	3,000	150	27,990	270	11,280	90	9,990	150	27,540	720	3,450	360	570	36,930
Foremen and hammermen																
Furriers																
Glaziers																
Glassblowers																
Heat treaters, annealers, and temperers																
Inspectors, scalers, and graders, log and lumber																
Inspectors (n.e.c.)	60	90	90	30	2,160	30	2,100	60	870	30	1,110	60	150	30	510	3,360
Jewelers, watchmakers, goldsmiths, & silversmiths																
	4,110	420	16,890	450	198,660	1,680	86,940	840	48,900	600	160,650	31,270	32,250	780	3,360	324,180
	4,110	420	16,890	450	198,660	1,680	86,940	840	48,900	600	160,650	31,270	32,250	780	3,360	324,180







Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.  
[Based on 3 1/2-percent sample]

Detailed occupation	Manufacturing—Durable goods—Con.															
	Electrical machinery equipment, and supplies				Transportation equipment				Professional and photographic equipment, and watches				Miscellaneous manufacturing industries			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Managers, officials, & propr's, exc. farm—Con.																
Credit men.....	180	60	30	...	...	...	...	...	...	...	...	...	...	...	150	60
Floormen and floor managers, store.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors, public administration.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Managers and superintendents, building.....	90	30	...	...	...	...	...	...	...	...	...	...	...	...	30	30
Officers, pilots, pursers, and engineers, ship.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Officials & administrators (n.e.c.), public admin.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Officials, lodge, society, union, etc.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Postmasters.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchasing agents and buyers (n.e.c.).....	2,640	150	300	360	360	360	360	360	360	360	360	360	360	360	360	360
Managers, officials, & proprietors (n.e.c.)—salaried.....	16,710	14,790	540	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780	3,780
Mgrs., officials, & propr's (n.e.c.)—self-employed.....	3,660	180	270	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350
Clerical and kindred workers.....	47,910	63,960	58,950	38,730	13,450	19,980	7,590	7,200	4,830	3,570	6,900	12,390	5,430	3,030	18,990	23,960
Agents (n.e.c.).....	600	150	60	60	240	30	60	60	...	...	90	30	...	...	180	60
Attendants and assistants, library.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, physician's and dentist's office.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Baggage men, transportation.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bank tellers.....	1,590	4,080	1,740	2,580	300	630	270	450	60	240	300	1,350	300	240	1,200	5,370
Bookkeepers.....	60	390	180	240	60	210	30	90	30	60	30	60	90	60	60	60
Cashiers, bill and accounts.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dispatchers and starters, vehicle.....	750	...	360	...	1,050	90	...	...	...	...	...	...	...	...	60	...
Express messengers and railway mail clerks.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mail carriers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Messengers and office boys.....	360	180	360	90	60	30	60	30	30	...	210	120	...	...	780	30
Office machine operators.....	690	3,180	570	3,780	450	990	210	210	90	120	90	300	210	60	270	990
Shipping and receiving clerks.....	10,110	600	9,990	390	1,560	180	240	660	660	1,710	1,680	150	690	60	7,230	780
Stenographers, typists, and secretaries.....	660	26,850	1,170	16,770	240	8,760	330	3,240	60	4,800	240	4,800	90	930	450	12,780
Telegraph operators.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Telephone operators.....	300	60	90	840	60	420	30	780	90	90	30	240	30	30	60	630
Ticket, station, and express agents.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clerical and kindred workers (n.e.c.).....	32,730	26,550	43,590	13,980	14,430	8,640	6,360	2,340	3,840	1,410	4,280	5,340	2,100	1,800	8,730	13,170
Sales workers.....	10,470	690	8,250	150	960	30	300	...	390	...	3,660	90	60	420	14,760	2,310
Advertising agents and salesmen.....	240	30	...	30	...	...	...	...	...	...	60	30	...	30	360	30
Auctioneers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penetration agents.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Insurance and peddlers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Insurance agents and brokers.....	90	30	90	...	...	...	...	...	...	...	30	...	...	...	30	30
Newsboys.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Real estate agents and brokers.....	60	30	30	...	...	...	...	...	...	...	30	...	...	...	30	30
Stock and bond salesmen.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salesmen and sales clerks (n.e.c.).....	9,990	540	8,130	120	960	...	300	...	390	...	3,540	60	...	...	14,280	1,800
Craftsmen, foremen, and kindred workers.....	122,600	8,490	190,350	2,670	89,370	1,470	80,400	540	18,390	120	26,550	2,820	480	630	68,850	6,840
Bakers.....	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blacksmiths.....	90	...	390	...	...	...	...	...	...	...	...	...	...	...	...	...
Boatmen.....	180	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookbinders.....	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookkeepers.....	200	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bricolers, stonemasons, and tile setters.....	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cabinetmakers.....	1,990	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carpenters.....	720	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cement and concrete finishers.....	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Compositors and typesetters.....	240	...	120	60	30	180	180	30	30	60	30	60	60	1,050	270	90
Crossers, dressmakers, and hoistmen.....	1,380	...	3,750	90	30	30	1,770	...	1,020	...	30	...	...	...	150	...
Decorators and window dressers.....	...	...	90	...	...	...	...	...	...	...	...	...	...	...	...	...
Electricians.....	10,680	420	6,510	90	4,950	150	6,930	60	840	...	300	...	...	...	2,340	...
Electrotypers and stereotypers.....	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Engravers, except photoengravers.....	180	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Excavating, grading, & road machinery operators.....	210	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Foremen (n.e.c.).....	27,300	3,660	31,200	420	9,330	120	3,810	150	3,300	30	4,020	510	240	120	14,700	3,630
Forgemen and hammermen.....	120	30	1,890	30	540	90	...	...	120	...	30	...	...	...	300	60
Furriers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glaziers.....	30	...	300	...	...	...	...	...	...	...	...	...	...	...	...	...
Heat treaters, annealers, and temperers.....	540	...	3,150	...	...	...	...	...	...	...	...	...	...	...	360	...
Inspectors, sealers, and graders, log and lumber.....	30	...	60	...	...	...	...	...	...	...	...	...	...	...	30	...
Inspectors (n.e.c.).....	300	...	540	...	...	...	...	...	...	...	...	...	...	...	60	...
Jewelers, watchmakers, goldsmiths, & silversmiths.....	60	...	...	...	...	...	...	...	...	...	...	...	...	...	7,080	1,020





Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.  
 [Based on 3½-percent sample]

Detailed occupation	Manufacturing—Nondurable goods														Tobacco manufactures										
	Total		Meat products		Dairy products		Canning and preserving fruits, vegetables, and sea foods		Grain-mill products		Confectionery and related products		Beverage industries		Miscellaneous food preparations and kindred products		Not specified food industries								
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female							
Total employed.....	4,295,550	2,366,010	215,100	4,920	55,650	133,110	27,090	87,180	57,180	100,520	15,480	205,470	61,560	37,770	37,660	171,510	24,270	85,410	25,860	25,920	13,260	630	42,650	49,650	
Professional, technical, and kindred workers.....	241,710	55,470	2,010	1,080	120	1,080	60	900	210	930	120	780	90	300	60	1,500	120	720	60	540	90	420	60	420	300
Accountants and auditors.....	36,480	5,220	2,010	1,080	120	1,080	60	900	210	930	120	780	90	300	60	1,500	120	720	60	540	90	420	60	420	300
Actors and actresses.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Airplane pilots and navigators.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Architects.....	270	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Artists and art teachers.....	8,010	2,610	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Athletes.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Authors.....	1,290	690	420	30	420	60	60	450	120	750	120	150	60	90	60	870	60	1,080	30	810	150	150	150	150	30
Chemists.....	36,400	3,150	420	30	420	60	60	450	120	750	120	150	60	90	60	870	60	1,080	30	810	150	150	150	150	30
Chiropractors.....	240	120	60	30	60	30	30	60	30	60	30	30	30	30	30	60	30	60	30	30	30	30	30	30	30
College presidents, professors, & instructors (n.e.c.).....	180	30	180	30	180	30	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30
Dancers and dancing teachers.....	180	30	180	30	180	30	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30	180	30
Dentists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Designers.....	5,670	4,620	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dietitians and nutritionists.....	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Draftsmen.....	6,810	420	120	30	120	30	30	150	30	90	30	90	30	30	30	60	30	210	30	90	30	30	30	30	30
Draftsmen.....	39,120	19,170	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Editors and reporters.....	54,290	450	1,140	30	780	30	30	750	30	330	420	420	30	360	30	840	30	1,980	30	510	30	30	30	30	30
Engineers, technical.....	150	30	150	30	150	30	30	150	30	150	30	150	30	150	30	150	30	150	30	150	30	150	30	150	30
Aeronautical.....	17,980	150	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Chemical.....	3,510	30	60	30	60	30	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Civil.....	3,450	30	60	30	60	30	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Electrical.....	6,630	30	420	30	420	30	30	420	30	420	30	420	30	420	30	420	30	420	30	420	30	420	30	420	30
Industrial.....	13,710	60	510	30	510	30	30	270	30	120	180	180	30	150	30	330	30	1,050	30	150	30	150	30	150	30
Mechanical.....	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Metallurgical, and metallurgists.....	2,280	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mining.....	6,840	150	60	30	60	30	30	180	30	120	90	90	30	30	30	150	30	360	30	90	30	30	30	30	30
Not elsewhere classified.....	90	30	90	30	90	30	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30
Entertainers (n.e.c.).....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Farm and home management advisors.....	300	30	300	30	300	30	30	300	30	300	30	300	30	300	30	300	30	300	30	300	30	300	30	300	30
Foresters and conservationists.....	90	30	90	30	90	30	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30	90	30
Funeral directors and embalmers.....	2,220	120	60	30	60	30	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30
Lawyers and judges.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Librarians.....	150	60	150	60	150	60	60	150	60	150	60	150	60	150	60	150	60	150	60	150	60	150	60	150	60
Musicians and music teachers.....	3,000	540	60	30	60	30	30	120	30	30	30	30	30	30	30	60	30	30	30	30	30	30	30	30	30
Natural scientists (n.e.c.).....	120	3,000	120	30	120	30	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30
Nurses, professional.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Nurses, student professional.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Optometrists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Osteopaths.....	5,610	1,080	180	30	180	30	30	210	30	90	30	150	30	90	30	150	30	60	30	90	30	90	30	90	30
Personnel and labor relations workers.....	3,680	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Pharmacists.....	600	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Physicians and surgeons.....	360	30	360	30	360	30	30	360	30	360	30	360	30	360	30	360	30	360	30	360	30	360	30	360	30
Radio operators.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Recreation and group workers.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Religious workers.....	30	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Social and welfare workers, except group.....	2,070	1,650	60	30	60	30	30	60	30	90	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Social scientists.....	120	30	120	30	120	30	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30	120	30
Sports instructors and officials.....	270	60	270	60	270	60	60	270	60	270	60	270	60	270	60	270	60	270	60	270	60	270	60	270	60
Surveyors.....	870	540	60	30	60	30	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30	60	30
Teachers (n.e.c.).....	390	90	270	30	270	30	30	270	30	270	30	270	30	270	30	270	30	270	30	270	30	270	30	270	30
Technicians, medical and dental.....	8,250	1																							







Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.  
 [Based on 3½-percent sample]

Detailed occupation	Manufacturing—Durable goods—Con.																											
	Textile mill products				Apparel and other fabricated textile products				Paper and allied products				Printing, publishing, and allied industries															
	Knitting mills		Dyeing and finishing except knit goods		Carpets, rugs, and other floor coverings		Yarn, thread, and fabric mills		Miscellaneous textile products		Apparel and accessories		Miscellaneous textile products		Pulp, paper, and paperboard mills		Paperboard containers and boxes		Miscellaneous paper and pulp products									
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female								
Total employed.....	72,750	120,160	44,430	9,030	45,570	19,800	511,860	355,590	34,230	19,380	780	90	5,220	4,830	38,580	47,370	198,000	27,090	74,160	38,250	82,110	44,670	750	90	3,990	57,930	216,270	24,660
Professional, technical, and kindred workers.....	240	90	30	30	270	30	2,010	210	210	60	60	1,200	330	240	30	1,050	90	600	30	30	120	30	30	30	30	30	60	1,260
Accountants and auditors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Actors and actresses.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Airline pilots and navigators.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Architects.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Artists and art teachers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Authors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chemists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chiropractors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
College presidents, professors, & instructors (n.e.c.).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dancers and dancing teachers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Deafists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Designers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dietitians and nutritionists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Draftsmen.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Editors and reporters.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Engineers, technical.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Aeronautical.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chemical.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Civil.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Electrical.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Industrial.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mechanical.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Metallurgical, and metallurgists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mining.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Not elsewhere classified.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Entertainers (n.e.c.).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Farm and home management advisors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Foresters and conservators.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Funeral directors and embalmers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Laymen and judges.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Librarians.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Musicians and music teachers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Natural scientists (n.e.c.).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nurses, professional.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nurses, student professional.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Optometrists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osteopaths.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Personnel and labor relations workers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pharmacists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Photographers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Physicians and surgeons.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Radio operators.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Recreation and group workers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Religious workers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Social and welfare workers, except group.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Social scientists.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sports instructors and officials.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Surveyors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Teachers (n.e.c.).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Technicians, medical and dental.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Technicians, testing.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Technicians (n.e.c.).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Theatrists and healers (n.e.c.).....	.....																											





Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES : 1950—Con.

[Based on 3 1/2-percent sample]

Detailed occupation	Manufacturing—Nondurable goods—Con.															
	Textile mill products				Apparel and other fabricated textile products				Paper and allied products				Printing, publishing, and allied industries			
	Knitting mills	Dyeing and finishing except knit goods	Carpets, rugs, and other floor coverings	Yarn, thread, and fabric mills	Miscellaneous textile mill products	Apparel and accessories	Miscellaneous fabricated textile products	Pulp, paper, and paperboard mills	Paperboard containers and boxes	Miscellaneous paper and pulp products	Printing, publishing, and allied industries	Male	Female			
Operatives and kindred workers—Con.	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
Motormen, mine, factory, logging camp, etc.	30	...	...	30	...	...	...	...	...	...	...	...	30	...		
Motormen, street, subway, and elevated railway	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Oilers and greasers, except auto.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Painters, except construction and maintenance	150	90	60	1,440	180	270	240	5,880	180	120	180	120	330	150		
Photographic process workers	...	...	...	...	...	...	...	...	...	...	...	...	900	270		
Power station operators	...	...	...	90	...	...	...	...	...	...	...	...	...	...		
Sailors and deck hands	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Sawyers	30	30	30	90	30	60	60	1,320	390	30	60	60	90	...		
Spinners, textile	300	300	870	15,990	56,380	150	420	120	450	90	510	390	90	60		
Stationary firemen	420	600	240	4,320	660	30	840	30	450	90	510	390	90	60		
Switchmen, railroad	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Taxicab drivers and chauffeurs	30	30	...	180	...	...	...	...	...	...	...	...	...	...		
Truck and tractor drivers	300	540	660	3,720	30	30	600	1,470	150	90	90	780	30	30		
Weavers, textile	210	90	6,150	48,870	32,190	1,380	180	5,430	2,520	30	1,980	30	7,170	60		
Welders and flame-cutters	...	90	150	660	120	30	120	960	240	30	120	60	60	120		
Operatives and kindred workers (n.e.c.)	41,400	105,390	18,840	5,460	13,890	10,140	220,260	218,430	14,730	13,680	86,490	31,140	27,750	43,020	32,380	
Private household workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Housekeepers, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Laundresses, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Private household workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Service workers, except private household	2,040	450	1,090	210	1,140	210	17,070	2,760	990	150	6,300	1,800	330	9,360	1,530	
Attendants, hospital and other institution	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Attendants, professional & personal service (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Attendants, recreation and amusement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Barbers, beauticians, and manicurists	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Barenders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Boarding and lodging house keepers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Bootblacks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Charwomen and cleaners	60	60	60	6,450	30	240	1,770	90	120	60	120	60	300	360		
Cooks, except private household	30	30	30	90	180	30	30	60	30	30	60	30	90	30		
Counter and fountain workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Elevator operators	60	60	180	1,710	30	810	30	270	90	120	120	60	810	180		
Firemen, fire protection	210	30	510	4,650	30	30	570	60	60	630	630	630	1,830	150		
Guards, watchmen, and doorknockers	510	660	30	60	90	60	90	1,860	450	630	630	630	1,830	150		
Housekeepers & stewards, exc. private household	690	180	60	3,360	120	1,350	270	1,020	90	780	90	3,750	450	450		
Janitors and sextons	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Nurses and constables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Police	150	30	...	90	...	...	...	...	...	...	...	...	...	...	...	
Police and detectives	120	30	...	90	...	...	...	...	...	...	...	...	...	...	...	
Private	30	...	...	90	...	...	...	...	...	...	...	...	...	...	...	
Porters	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Practical nurses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sheriffs and bailiffs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Ushers, recreation and amusement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Waiters and waitresses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Watchmen (crossing) and bridge tenders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Service workers, except private household (n.e.c.)	30	150	60	270	300	300	1,710	330	60	30	30	30	210	210		
Farm laborers and foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Farm foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Farm laborers, wage workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Farm laborers, unpaid family workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Farm service laborers, self-employed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Laborers, except farm and mine	1,950	630	2,640	180	5,610	390	38,970	6,510	2,490	300	4,740	4,170	660	7,800	1,140	
Fishermen and oystermen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Garage laborers, and car washers and greasers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Gardeners, except farm, and groundskeepers	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lumbermen and stevedores	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lumbermen, ratmen, and wood choppers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Tanners	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Laborers (n.e.c.)	1,920	630	2,640	180	5,580	390	38,730	6,480	2,430	300	4,680	4,140	630	7,560	1,080	
Occupation not reported	180	450	270	2,310	1,110	60	2,310	1,110	270	60	600	1,560	180	300	1,650	810









Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Transportation, communication, and other public utilities—Total		Transportation												Services incidental to transportation												
	Male	Female	Railroads and railway express service		Street railways and bus lines		Trucking service		Warehousing and storage		Taxicab service		Water transportation		Air transportation		Petroleum and gasoline pipe lines										
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female									
Total employed.....	3,666,940	677,580	2,739,820	191,190	4,680	2,739,820	191,190	1,209,820	20,160	1,470	2,739,820	191,190	31,290	82,140	15,210	155,970	9,060	191,340	11,910	77,580	16,920	19,390	870	33,900	7,590		
Professional, technical, and kindred workers.....	135,000	15,270	54,810	4,680	15,870	1,950	1,470	8,460	1,020	1,470	15,870	1,950	2,190	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Accountants and auditors.....	29,070	30	10,110	120	10,110	120	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Actors and actresses.....	10,110	120	10,110	120	10,110	120	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Airplane pilots and navigators.....	480	30	480	30	480	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Architects.....	540	120	540	120	540	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Artists and art teachers.....	90	30	90	30	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Athletes.....	60	30	60	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Authors.....	1,650	150	1,650	150	1,650	150	270	30	270	30	270	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chemists.....	180	30	180	30	180	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chiropractors.....	180	30	180	30	180	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
College presidents, professors, & instructors (n.e.c.).....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dancers and dancing teachers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dentists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Designers.....	540	120	540	120	540	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dietitians and nutritionists.....	210	30	210	30	210	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Draftsmen.....	8,850	990	2,490	60	2,490	60	1,770	30	1,770	30	1,770	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Editors and reporters.....	1,830	240	1,830	240	1,830	240	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Engineers, technical.....	37,180	630	11,400	60	11,400	60	5,890	60	1,290	60	1,290	60	480	810	810	60	60	490	490	490	490	490	490	490	490	490	490
Aeronautical.....	570	30	570	30	570	30	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Chemical.....	810	30	810	30	810	30	3,470	30	3,470	30	3,470	30	90	120	120	60	60	60	60	60	60	60	60	60	60	60	60
Civil.....	10,530	30	10,530	30	10,530	30	810	30	810	30	810	30	120	30	30	60	60	60	60	60	60	60	60	60	60	60	60
Electrical.....	30,870	390	2,130	60	2,130	60	1,50	30	1,50	30	1,50	30	120	30	30	120	120	120	120	120	120	120	120	120	120	120	120
Industrial.....	2,130	60	2,130	60	2,130	60	780	30	780	30	780	30	180	660	660	180	180	180	180	180	180	180	180	180	180	180	180
Mechanical.....	7,680	60	7,680	60	7,680	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Metallurgical and metallurgists.....	60	30	60	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mining.....	330	30	330	30	330	30	420	30	420	30	420	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Not elsewhere classified.....	4,200	90	4,200	90	4,200	90	780	30	780	30	780	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Entertainers (n.e.c.).....	60	30	60	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Farm and home management advisors.....	750	30	750	30	750	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Foresters and conservationists.....	240	30	240	30	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Funeral directors and embalmers.....	90	30	90	30	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Lawyers and judges.....	1,950	120	1,050	90	1,050	90	600	30	240	30	240	30	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Librarians.....	90	30	90	30	90	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Musicians and music teachers.....	120	30	120	30	120	30	60	30	60	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Natural scientists (n.e.c.).....	690	30	690	30	690	30	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Nurses, professional.....	30	1,230	30	540	30	540	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Nurses, student professional.....	150	30	150	30	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Optometrists.....	3,000	960	1,530	90	1,530	90	490	30	240	60	240	60	270	30	30	30	30	120	120	120	120	120	120	120	120	120	120
Personnel and labor relations workers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Pharmacists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Photographers.....	360	30	360	30	360	30	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Physicians and surgeons.....	4,830	570	4,320	510	4,320	510	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
Radio operators.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Recreation and group workers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Religious workers.....	120	150	60	60	60	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Social and welfare workers, except group.....	2,400	480	1,710	240	1,710	240	810	120	180	30	180	30	390	30	30	30	30	90	90	90	90	90	90	90	90	90	
Sports instructors and officials.....	180	60	180	60	180	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Surveyors.....	2,150	510	1,140	90	1,140	90	180	30	270	30	270																













Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3/4-percent sample]

Detailed occupation	Total				Telecommunications				Utilities and sanitary services									
	Total		Telephone (wire and radio)		Telegraph (wire and radio)		Total		Electric light and power, and electric-gas utilities		Gas and steam supply systems		Water supply		Sanitary services		Other and not specified utilities	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Operatives and kindred workers—Con.																		
Motor men, mine, factory, logging camp, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Motormen, street, subway, and elevated railway	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Oilers and greasers, except auto.	90	240	60	240	30	240	30	240	30	30	30	30	30	30	30	30	30	30
Painters, except construction and maintenance	90	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Photographic process workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Power station operators	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sailors and deck hands	30	...	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Severers	30	...	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Shavers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stationery, textile	120	...	...	...	120	...	...	...	...	...	...	...	...	...	...	...	...	...
Stationery, furniture	180	...	...	...	150	...	...	...	...	...	...	...	...	...	...	...	...	...
Switchmen, railroad	180	...	...	...	90	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxicab drivers and chauffeurs	1,830	...	1,290	...	540	...	...	...	...	...	...	...	...	...	...	...	...	...
Truck and tractor drivers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weavers, textile	150	...	60	...	90	...	...	...	...	...	...	...	...	...	...	...	...	...
Welders and flame-cutters	2,760	1,830	2,190	1,650	570	180	...	...	...	...	...	...	...	...	...	...	...	...
Operatives and kindred workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laundresses, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household	5,490	5,220	4,800	4,860	690	360	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, hospital and other institution	120	...	120	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, professional & personal service (n.e.c.)	60	...	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, recreation and amusement	30	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbers, beauticians, and manicurists	30	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bar tenders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boarding and lodging house keepers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boothblacks	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Charwomen and cleaners	120	780	120	750	30	750	30	750	30	30	30	30	30	30	30	30	30	30
Cooks, except private household	60	330	30	300	30	300	30	300	30	30	30	30	30	30	30	30	30	30
Counter and fountain workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elevator operators	120	510	90	480	30	480	30	480	30	30	30	30	30	30	30	30	30	30
Firemen, fire protection	480	...	300	...	180	...	...	...	...	...	...	...	...	...	...	...	...	...
Guards, watchmen, and doorkeepers	30	930	30	840	30	840	30	840	30	30	30	30	30	30	30	30	30	30
Housekeepers & stewards, exc. private household	3,600	900	3,270	840	330	60	...	...	...	...	...	...	...	...	...	...	...	...
Janitors and sextons	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marshals and constables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Milwives	30	36	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Policemen and detectives	30	30	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Government	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Porters	840	30	720	30	120	...	...	...	...	...	...	...	...	...	...	...	...	...
Practical nurses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sheriffs and bailiffs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ushers, recreation and amusement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waiters and waitresses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Watchmen (crossing) and bridge tenders	150	990	150	990	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers and foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, wage workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, unpaid family workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm service laborers, self-employed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	4,590	240	4,290	240	300	...	...	...	...	...	...	...	...	...	...	...	...	...
Fishermen and oystermen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garage laborers, and car washers and greasers	270	...	270	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gardeners, except farm, and groundskeepers	360	30	360	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longshoremen and stevedores	60	...	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lumbermen, raftsmen, and wood choppers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Teamsters	30	30	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Teamsters	3,840	210	3,540	210	300	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Occupation not reported	1,110	810	990	750	120	60	6,090	240	2,370	180	420	30	1,230	30	1,710	450	5,760	30

Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Wholesale and retail trade—Total		Wholesale trade												Farm products—raw materials		Miscellaneous wholesale trade		Not specified wholesale trade									
	Male	Female	Total		Motor vehicles and equipment		Drugs, chemicals, and allied products		Dry goods and apparel		Food and related products		Electrical goods, hardware, and plumbing equipment		Machinery, equipment, and supplies		Petroleum products		Farm products—raw materials		Miscellaneous wholesale trade		Not specified wholesale trade					
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female				
Total employed.....	6,867,090	3,521,580	1,569,870	42,870	376,650	471,580	9,240	571,780	24,510	660	1,380	960	7,200	456,990	109,950	124,440	32,160	118,090	23,250	136,990	20,910	85,920	12,090	414,720	187,030	45,990	16,990	
Professional, technical, and kindred workers.....	172,110	8,880	20,340	2,370	376,650	471,580	9,240	571,780	24,510	660	1,380	960	7,200	456,990	109,950	124,440	32,160	118,090	23,250	136,990	20,910	85,920	12,090	414,720	187,030	45,990	16,990	
Accountants and auditors.....	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Actors and actresses.....	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Airplane pilots and navigators.....	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Architects.....	2,160	2,640	450	270	270	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Artists and art teachers.....	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
Athletes.....	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240
Authors.....	1,980	60	1,500	60	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chemists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chiropractors.....	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
College presidents, professors, & instructors (n.e.c.).....	210	780	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dancers and dancing teachers.....	210	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dentists.....	2,100	2,340	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780	780
Designers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dietitians and nutritionists.....	2,550	2,640	1,170	150	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Draftsmen.....	1,140	1,080	420	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Editors and reporters.....	18,390	180	11,220	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Engineers, technical.....	720	30	660	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Aeronautical.....	1,320	30	840	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chemical.....	2,190	30	960	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Civil.....	960	30	390	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Electrical.....	5,820	30	3,060	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Industrial.....	120	30	300	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mechanical.....	300	120	300	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Metallurgical, and metallurgists.....	6,900	120	4,920	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mining.....	1,350	750	30	150	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Not elsewhere classified.....	90	30	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Entertainers (n.e.c.).....	2,670	2,670	1,110	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Farm and home management advisors.....	73,080	5,160	810	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Foresters and conservationists.....	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
Funeral directors and embalmers.....	240	30	240	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Lawyers and judges.....	510	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Librarians.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Musicians and music teachers.....	7,260	2,190	600	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Natural scientists (n.e.c.).....	1,080	180	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Nurses, professional.....	90	540	30	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Nurses, student professional.....	7,200	390	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Optometrists.....	2,670	2,670	1,110	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Osteopaths.....	73,080	5,160	810	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Personnel and labor relations workers.....	930	690	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Pharmacists.....	420	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Photographers.....	150	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Physicians and surgeons.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Radio operators.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Recreation and group workers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Religious workers.....	30	30	30	30</																								

















Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.  
 [Based on 3¼-percent sample]

Detailed occupation	Retail trade—Con.																							
	Gasoline service stations		Drug stores		Eating and drinking places		Horticulture and farm implement stores		Lumber and building material retailing		Liquor stores		Retail florists		Jewelry stores		Fuel and ice retailing		Miscellaneous retail stores		Not specified retail trade			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
Managers, officials, & propr's, exc farm—Con.																								
Credit men.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Floormen and floor managers, store.....	60	60	270	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Inspectors, public administration.....	90	90	270	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Managers and superintendents, building.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Officers, pilots, pursers, and engineers, sup.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Officials & administrators (n.e.c.), public admin.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Officials, lodge, society, union, etc.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Postmasters.....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Purchasing agents and buyers (n.e.c.).....	60	60	150	90	510	90	750	60	300	120	30	30	30	30	30	30	450	60	330	330	600	330		
Managers, officials, & proprietors (n.e.c.)—salaried.....	33,000	660	48,780	20,230	13,850	420	28,230	960	6,660	420	1,560	840	4,380	960	8,700	390	8,700	390	22,110	5,340	12,210	2,460		
Mgrs., officials, & propr's (n.e.c.)—self-employed.....	140,130	5,130	2,070	73,030	40,230	1,980	24,920	1,830	19,260	2,790	11,070	6,090	21,420	2,220	23,700	1,260	67,620	17,580	20,610	5,100	20,610	5,100		
Clerical and kindred workers.....	3,270	7,320	9,000	33,150	11,190	15,810	19,530	22,340	1,800	1,890	720	2,940	9,790	6,690	12,780	14,610	36,360	6,960	24,420	6,960	24,420	6,960		
Agents (n.e.c.).....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Attendants and assistants, library.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Attendants, physician's and dentist's office.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Burglars.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Bank tellers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Bookkeepers.....	4,740	480	3,300	840	3,060	10,590	5,370	12,900	210	840	180	1,770	510	1,860	4,320	2,250	10,200	930	4,800	930	4,800	930		
Cashiers.....	1,140	180	5,460	3,450	1,620	22,350	60	120	30	30	180	150	90	780	120	1,470	150	3,210	150	3,210	150	3,210		
Collectors, bill and account.....	300	300	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Dispatchers and starters, vehicle.....	120	120	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Express messengers and railway mail clerks.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Mail carriers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Messengers and office boys.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Office machine operating clerks.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Shipping and receiving clerks.....	60	60	240	330	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620	1,620		
Stenographers, typists, and secretaries.....	30	750	1,410	120	1,620	3,870	720	9,450	60	300	90	390	2,190	270	3,600	570	12,870	150	4,650	150	4,650	150		
Telephone operators.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Ticket takers and express agents.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Clerical and kindred workers (n.e.c.).....	1,410	1,110	3,510	2,820	3,990	4,800	10,050	5,400	450	450	240	510	1,050	2,700	4,020	7,440	10,140	3,690	9,420	3,690	9,420			
Sales workers.....	5,070	990	37,650	69,790	9,720	9,600	72,490	13,680	60,360	5,880	8,820	9,360	15,030	16,120	12,300	1,350	68,468	37,920	58,560	37,920	58,560			
Advertising agents and salesmen.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Auctioneers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Demonstrators.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Excise and peddlers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Insurance agents and brokers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Newsboys.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Real estate agents and brokers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Stock and bond salesmen.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Salesmen and sales clerks (n.e.c.).....	5,010	990	37,560	69,570	8,940	9,060	72,390	13,590	60,210	5,790	8,640	9,360	15,030	17,970	11,190	107,790	65,460	36,420	57,990	36,420	57,990			
Craftsmen, foremen, and kindred workers.....	19,980	60	2,040	240	7,950	2,640	25,830	90	49,080	540	480	3,150	3,120	20,190	930	35,030	1,560	6,120	1,200	6,120	1,200			
Bakers.....	30	30	2,850	1,410	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Blacksmiths.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Boilermakers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Bookbinders.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Bricklayers, masons, and tile setters.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Cabinetmakers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Carpenters.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Cement and concrete finishers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Compositors and typesetters.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Creammen, derrickmen, and hoistmen.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Decorators and window dressers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Electricians.....	120	120	150	600	600	600	1,530	30	1,530	30	30	30	30	30	30	30	30	30	30	30	30	30		
Electrotypers and stereotypers.....	180	180	720	720	1,110	30	390	30	390	30	30	30	30	30	30	30	30	30	30	30	30	30		
Engravers, except photomegravers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Excavating, grading, & road machinery operators.....	1,050	450	120	720	1,110	30	6,360	30	180	180	30	30	60	60	1,830	1,560	210	780	480	780	480			
Foremen (n.e.c.).....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Foremen and hammermen.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Furriers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Gilders.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Heat treaters, annealers, and temperers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Inspectors, tires, and graders, log and lumber.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
Jewelers, watchmakers, goldsmiths, & silversmiths.....	30	120	60	30	150	60	720	2																





Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Finance, insurance, and real estate						Business and repair services															
	Total		Banking and credit agencies		Security and commodity brokerage, and investment companies		Insurance		Real estate (incl. real estate insurance-law offices)		Total		Advertising services		Accounting, auditing, and bookkeeping services		Miscellaneous business services		Automobile repair services and garages		Miscellaneous repair services	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total employed.....	1,109,160	773,550	261,690	254,520	61,110	25,360	419,310	331,500	367,050	162,150	1,211,100	185,490	76,650	38,370	75,960	26,400	161,160	77,010	631,980	24,630	265,350	19,080
Professional, technical, and kindred workers.....	20,550	10,920	16,050	3,330	5,700	480	22,020	6,000	6,780	1,110	118,530	20,100	15,210	4,440	67,230	6,300	29,730	8,610	2,910	480	3,450	270
Accountants and auditors.....	25,620	5,910	11,010	1,950	2,100	120	9,660	3,330	2,890	510	73,440	7,410	1,770	990	66,970	6,240	3,970	540	990	180	540	60
Actors and actresses.....	60	60	60	60	60	60	60	60	60	60	120	120	120	120	120	120	120	120	120	120	120	120
Airplane pilots and navigators.....	300	300	60	30	30	30	150	30	90	30	120	120	30	30	60	120	120	120	120	120	120	120
Architects.....	60	60	60	60	60	60	60	60	60	60	9,180	2,280	7,860	1,990	60	1,140	600	600	600	600	600	90
Artists and art teachers.....	30	30	30	30	30	30	30	30	30	30	210	150	90	90	60	60	60	60	60	60	60	60
Athletes.....	120	120	30	30	30	30	30	30	30	30	3,000	240	30	30	30	2,940	240	30	30	30	30	30
Authors.....	150	150	120	120	120	120	120	120	120	120	60	60	60	60	60	60	60	60	60	60	60	60
Chemists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Chiropractors.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Clergymen.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
College presidents, professors, & instructors (n.e.c.).....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Dancers and dancing teachers.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Dentists.....	30	30	30	30	30	30	30	30	30	30	1,890	960	300	30	1,890	930	930	930	930	930	930	930
Designers.....	150	150	60	30	30	30	150	180	300	300	3,000	180	60	30	2,820	150	150	150	150	150	150	90
Dietitians and nutritionists.....	510	270	330	30	60	30	270	180	150	150	5,760	2,400	3,150	1,470	5,760	2,400	2,400	2,400	2,400	2,400	2,400	30
Draftsmen.....	810	240	430	30	180	30	4,920	1,020	1,020	90	6,010	90	330	180	180	5,490	60	60	240	30	1,770	60
Editors and reporters.....	6,570	60	430	30	180	30	4,920	1,020	1,020	90	6,010	90	330	180	180	5,490	60	60	240	30	1,770	60
Engineers, technical.....	1,770	630	1,500	60	60	60	1,050	240	510	510	840	60	30	30	840	60	750	30	30	30	30	30
Aeronautical.....	3,300	330	60	30	60	60	3,210	180	1,920	240	1,920	60	60	60	1,920	60	900	60	30	30	30	30
Chemical.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Civil.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Electrical.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Industrial.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mechanical.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Metallurgical, and metallurgists.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Mining.....	420	30	30	30	30	30	300	120	120	120	1,500	60	120	30	1,200	60	1,200	60	30	30	120	60
Not elsewhere classified.....	90	120	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
Entertainers (n.e.c.).....	600	90	570	90	30	30	60	60	30	30	60	30	30	30	60	30	30	30	30	30	30	30
Farm and home management advisors.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Foresters and conservationists.....	6,810	270	1,440	60	390	60	3,630	120	1,320	90	570	60	60	30	570	60	240	210	120	120	120	120
Funeral directors and embalmers.....	30	270	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Lawyers and judges.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Librarians.....	150	60	30	30	30	30	30	30	30	30	150	60	30	30	150	60	600	30	30	30	30	30
Musicians and music teachers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Natural scientists (n.e.c.).....	690	60	30	60	60	60	510	120	120	120	660	690	90	30	660	690	570	570	570	570	570	570
Nurses, professional.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Nurses, student professional.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Osteometrists.....	960	570	540	90	30	270	450	120	120	120	1,350	1,260	30	150	30	1,260	1,020	60	60	60	60	60
Osteopaths.....	180	150	30	30	30	30	90	60	30	30	330	180	30	30	180	180	480	150	120	120	120	120
Personal and labor relations workers.....	150	30	30	30	30	30	120	30	30	30	60	60	30	30	60	60	60	60	60	60	60	60
Photographers.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Physicians and surgeons.....	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Radio operators.....	90	840	480	210	390	60	1,740	570	60	60	1,620	450	270	180	30	1,260	270	30	30	30	30	30
Recreation and group workers.....	2,510	330	60	60	60	60	60	60	60	60	2,510	330	60	60	60	2,510	330	60	60	60	60	60
Religious workers.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Social and welfare workers, except group.....	2,510	330	60	60	60	60	60	60	60	60	2,510	330	60	60	60	2,510	330	60	60	60	60	60
Social scientists.....	330	30	30	30	30	30	30	30	30	30	330	30	30	30	30	330	30	30	30	30	30	30
Sports instructors and officials.....	120	90	60	60	60	60	60	60	60	60	120	90	60	60	60	120	90	60	60	60	60	60
Surveyors.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Teachers (n.e.c.).....	90	60	30	30	30	30	30	30	30	30	90	60	30	30	90	60	60	60	60	60	60	60
Technicians, medical and dental.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Technicians, testing.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Technicians (n.e.c.).....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Therapists and healers (n.e.c.).....	3,660	630	720	390	2,370	120	480	120	90	90	3,660	630	720	390	2,370	480	1,550	550	60	60	60	60
Veterinarians.....	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Professional, technical, & kindred workers (n.e.c.).....	262,050	59,170	95,850	12,630	27,																	









Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

(Based on 3 1/4-percent sample)

Detailed occupation	Total				Personal services				Entertainment and recreation services				Theaters and motion pictures				
	Male		Female		Male		Female		Male		Female		Male		Female		
Managers, officials, & propr's, exc. farm—Con.																	
Credit men.....	60	120	...	...	30	120	...	...	...	...	...	...	...	...	...	...	...
Floormen and floor managers, store.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors, public administrators.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Managers, public administrators, building.....	180	90	60	30	30	30	60	30	...	...	...	...	...	...	...	...	...
Officers, pilots, drivers, and engineers, ship.....	930	270	510	30	30	30	60	30	...	...	...	...	...	...	...	...	...
Officials & administrators (n.e.c.), public admin.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Officials, lodge, society, union, etc.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Postmasters.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchasing agents and buyers (n.e.c.).....	540	240	60	60	420	120	120	60	...	...	...	...	...	...	...	...	...
Managers, officials, & proprietors (n.e.c.)—salaried.....	40,080	20,640	...	...	20,430	13,500	15,640	8,040	30	30	750	60	1,950	47,200	6,760	1,720	20,700
Mgrs., officials, & propr's (n.e.c.)—self-employed.....	100,290	39,130	...	...	37,500	21,540	51,420	12,350	90	630	3,660	210	4,380	59,600	4,110	80	78,680
Clerical and kindred workers.....	36,930	97,980	450	2,490	27,150	30,950	6,600	48,660	90	330	150	1,260	12,390	19,680	1,730	7,980	6,990
Agents (n.e.c.).....	390	480	60	30	150	30	120	330	...	...	...	...	...	...	...	...	...
Attendants and assistants, library.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, physician's and dentist's office.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Beggars, transportation.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bank tellers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookkeepers.....	1,950	13,860	90	180	600	2,670	750	9,760	30	120	30	120	2,130	1,200	1,020	450	2,150
Cashiers.....	1,080	8,790	30	60	690	5,850	210	1,800	30	90	30	690	30	3,510	30	30	1,110
Collectors, bill and account.....	60	120	...	...	30	30	30	120	...	...	...	...	...	...	...	...	...
Dispatchers and starters, vehicle.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Express messengers and railway mail clerks.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mail carriers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Messengers and office boys.....	570	210	...	...	120	60	180	60	...	...	...	...	...	...	...	...	...
Office machine operators.....	1,080	1,250	...	...	240	30	510	1,290	...	...	...	...	...	...	...	...	...
Shipping and receiving clerks.....	750	13,920	90	1,590	210	5,100	90	3,930	30	90	...	...	...	...	...	...	...
Stenographers, typists, and secretaries.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Telegraph messengers.....	30	30	...	...	30	30	30	120	...	...	...	...	...	...	...	...	...
Telephone operators.....	360	7,260	30	150	270	6,300	30	720	...	...	...	...	...	...	...	...	...
Ticket, station, and express agents.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Clerical and kindred workers (n.e.c.).....	30,600	51,300	120	420	24,840	12,600	4,340	31,230	...	...	...	...	...	...	...	...	...
Sales workers.....	14,460	11,340	180	690	840	1,260	9,750	6,840	60	120	180	420	2,040	2,190	180	3,240	5,910
Advertising agents and salesmen.....	120	90	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Auctioneers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Demonstrators.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hucksters and peddlers.....	120	60	30	450	...	...	...	...	...	...	...	...	...	...	...	...	...
Insurance agents and brokers.....	180	150	...	...	120	60	...	...	...	...	...	...	...	...	...	...	...
Newsboys.....	30	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Real estate agents and brokers.....	210	150	...	...	60	60	60	30	...	...	...	...	...	...	...	...	...
Stock and bond salesmen.....	60	30	...	...	30	30	30	120	...	...	...	...	...	...	...	...	...
Salesmen and sales clerks (n.e.c.).....	13,740	19,110	120	90	660	940	9,530	6,720	60	120	150	420	1,500	5,730	60	30	2,380
Craftsmen, foremen, and kindred workers.....	102,690	9,450	6,780	510	22,320	660	22,500	5,820	390	150	43,450	1,710	2,400	45,770	1,710	270	33,750
Bakers.....	1,020	240	30	120	960	90	...	...	...	...	...	...	...	...	...	...	...
Blacksmiths.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boilermakers.....	90	...	...	...	60	...	...	...	...	...	...	...	...	...	...	...	...
Bookbinders.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brickmasons, stonemasons, and tile setters.....	150	...	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...
Cabinetmakers.....	210	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carpenters.....	4,410	60	1,950	30	2,460	30	180	3,660	60	30	...	...	...	...	...	...	...
Cement and concrete finishers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Compositors and typesetters.....	270	60	30	...	120	30	...	...	...	...	...	...	...	...	...	...	...
Cranemen, derrickmen, and hoistsmen.....	300	120	60	60	180	50	...	...	...	...	...	...	...	...	...	...	...
Decorators and window dressers.....	1,290	...	...	...	960	...	...	...	...	...	...	...	...	...	...	...	...
Electricians.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Electrotypers and stereotypers.....	210	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Engravers, except photoengravers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Excavating, grading, & road machinery operators.....	6,590	3,840	...	...	420	180	5,490	3,660	30	90	...	...	...	...	...	...	...
Foremen (n.e.c.).....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forgemen and hammermen.....	270	210	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furriers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glaaziers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Heat treaters, annealers, and temperers.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors, scalers, and graders, log and lumber.....	30	150	...	...	30	30	30	90	...	...	...	...	...	...	...	...	...
Inspectors (n.e.c.).....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jewelers, watchmakers, goldsmiths, & silversmiths.....	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...



Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Personal services												Entertainment and recreation services									
	Total		Private households		Hotels and lodging places		Laundry, cleaning, and dyeing services		Dressmaking shops		Shoe repair shops		Miscellaneous personal services		Total		Radio broadcasting and television		Theaters and motion pictures			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
Operatives and kindred workers—Con.																						
Motormen, mine, factory, logging camp, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Motormen, street, subway, and elevated railway	60	30	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oilers and greasers, except auto.	180	30	...	...	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Painters, except construction and maintenance	3,780	6,360	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Photographic process workers	30	...	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Power station operators	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sailors and deck hands.	240	450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sawyers.	150	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spunners, textile.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stationary firemen.	2,820	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Switchmen, railroad.	60	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxicab drivers and chauffeurs.	22,470	420	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Truck and tractor drivers.	22,390	540	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Washers, textile.	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Welders, electric cutters.	150	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Operatives and kindred workers (n.e.c.)	8,430	10,800	450	600	3,120	720	3,210	7,350	60	540	570	360	1,020	1,230	990	300	30	4,500	480	...	...	
Private household workers	72,750	1,359,210	72,750	1,359,210	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers, private household	3,450	141,360	3,450	141,360	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Landresses, private household.	2,070	71,220	2,070	71,220	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers (n.e.c.)	67,230	1,146,570	67,230	1,146,570	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household.	364,860	448,500	364,860	448,500	74,210	139,440	153,750	6,270	2,220	7,830	270	282,200	189,160	32,280	510	390	108,350	52,430	17,220	...	...	
Attendants, hospital and other institution.	600	1,230	30	1,200	210	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, professional & personal service (n.e.c.).	3,630	4,390	30	4,360	180	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, recreation and amusement.	240	190	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbers, beauticians, and manicurists.	189,180	182,160	180	180	150	150	610	1,080	30	270	120	60	187,890	180,240	270	30	4,380	60	...	...	...	
Bartenders.	8,730	1,050	30	1,020	9,340	450	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boarding and lodging house keepers.	7,450	23,580	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boothblacks.	12,840	7,930	60	7,870	240	30	360	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Charwomen and cleaners.	2,190	7,930	750	330	1,230	4,680	120	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cooks, except private household.	16,800	14,430	750	1,430	16,560	14,430	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Counter and fountain workers.	330	330	30	30	30	270	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Elevator operators.	6,900	4,860	90	4,770	6,970	4,830	210	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Firemen, fire protection.	480	...	60	...	420	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guards, watchmen, and doorkeepers.	4,050	...	840	...	1,590	...	1,560	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers & stewards, exc. private household	3,300	19,620	...	...	3,270	19,050	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Janitors and sextons.	15,150	3,450	3,930	2,210	7,920	1,950	1,740	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marshals and constables.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midwives.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Policemen and detectives.	2,040	30	240	30	1,660	30	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private.	1,050	210	210	...	810	...	30	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Porters.	950	30	30	...	870	30	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Practical nurses.	18,620	750	260	330	15,710	360	900	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shufflers and balliffs.	1,530	69,250	1,530	69,250	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ushers, recreation and amusement.	90	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waiters and waitresses.	19,170	25,740	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Watchmen (crossing) and bridge tenders.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household (n.e.c.)	51,150	59,430	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers and foremen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm foremen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, wage workers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, unpaid family workers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm service laborers, self-employed.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	109,500	71,960	95,730	3,130	6,720	570	4,230	3,840	30	30	180	30	2,010	210	21,750	840	300	2,430	120	...	...	
Fishermen and oystermen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garage laborers, and car washers and greasers.	390	720	270	30	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gardeners, except farm, and groundskeepers.	42,170	510	42,330	780	1,050	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longshoremen and stevedores.	150	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lumbermen, raftsmen, and wood choppers.	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Teamsters.	90	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Teamsters.	65,470	61,610	59,370	1,630	5,980	510	4,710	3,840	30	30	180	30	1,890	190	14,610	750	270	2,070	120	...	...	
Laborers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Occupation not reported.	2,070	2,650	130	420	720	690	540	690	30	30	30	30	510	390	1,500	960	90	270	660	...	...	

Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.—

(Based on 83 1/2-percent sample)

Detailed occupation	Entertainment and recreation services—Con.				Miscellaneous entertainment and recreation services				Total		Professional and related services				Educational services, private		Educational services, government		Legal services		Hospitals		Medical and other health services, except hospitals		Hospitals		Legal services		Educational services, government		Educational services, private		Welfare and religious services							
	Boating, billiards and pool parlors		Miscellaneous entertainment and recreation services		Total		Hospitals		Legal services		Educational services, government		Educational services, private		Welfare and religious services		Medical and other health services, except hospitals		Hospitals		Legal services		Educational services, government		Educational services, private		Welfare and religious services		Medical and other health services, except hospitals		Hospitals		Legal services		Educational services, government		Educational services, private		Welfare and religious services	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female				
Total employed.....	65,670	4,230	163,320	51,240	1,916,880	2,721,770	289,200	336,180	272,850	710,970	140,220	85,280	544,800	1,002,210	204,960	32,160	175,860	27,450	162,600	210	180	57,540	21,540	1,201,560	1,640,130	1,201,560	1,640,130	1,201,560	1,640,130	1,201,560	1,640,130	1,201,560	1,640,130	1,201,560	1,640,130	1,201,560	1,640,130			
Accountants and auditors.....	...	...	780	120	8,100	3,030	450	1,080	810	630	630	270	790,440	790,440	1,020	660	960	300	162,600	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Actors and actresses.....	...	...	450	210	1,160	410	30	1,160	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Airplane pilots and navigators.....	...	...	30	30	14,250	450	120	14,250	120	90	90	30	3,720	6,330	540	300	420	120	300	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Architects.....	...	...	9,060	450	6,210	3,900	60	6,210	60	30	30	30	1,200	2,700	780	30	1,200	300	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Artists and art teachers.....	...	...	90	30	6,270	1,830	690	6,270	540	450	450	270	1,200	2,700	780	30	1,200	300	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Athletes.....	...	...	30	30	10,290	1,740	10,290	1,740	90	90	90	90	1,470	1,470	1,470	30	1,470	30	6,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Chemists.....	...	...	60	60	15,350	6,750	150	15,350	150	150	150	150	53,760	13,920	41,430	13,770	53,760	13,920	6,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Chiropractors.....	...	...	...	...	95,250	27,690	150	95,250	150	90	90	150	53,760	13,920	41,430	13,770	53,760	13,920	6,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Clergymen.....	...	...	...	...	95,250	27,690	150	95,250	150	90	90	150	53,760	13,920	41,430	13,770	53,760	13,920	6,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
College presidents, professors, & instructors (n.e.c.).....	...	...	...	...	95,250	27,690	150	95,250	150	90	90	150	53,760	13,920	41,430	13,770	53,760	13,920	6,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Dancers and dancing teachers.....	...	...	2,550	7,500	65,340	1,230	120	65,340	120	30	30	60	1,230	1,230	1,230	60	1,230	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Dentists.....	...	...	30	30	1,350	240	90	1,350	240	180	180	30	1,350	1,350	1,350	30	1,350	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Designers.....	...	...	60	60	12,090	540	480	12,090	480	30	30	30	2,940	2,940	2,940	60	2,940	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Dietitians and nutritionists.....	...	...	330	60	3,540	2,340	180	3,540	180	150	150	240	2,400	2,400	2,400	30	2,400	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Draftsmen.....	...	...	360	360	36,330	1,500	1,590	36,330	1,590	930	240	30	2,940	2,940	2,940	30	2,940	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Editors and reporters.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Engineers, technical.....	...	...	...	...	11,370	810	870	11,370	870	150	90	90	1,500	1,500	1,500	30	1,500	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Aeronautical.....	...	...	...	...	11,370	810	870	11,370	870	150	90	90	1,500	1,500	1,500	30	1,500	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Chemical.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Civil.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Electrical.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Industrial.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Mechanical.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Metalurgical, and metallurgists.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Mining.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Not elsewhere classified.....	...	...	...	...	1,800	30	60	1,800	30	30	30	30	1,800	1,800	1,800	30	1,800	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Entertainers (n.e.c.).....	...	...	6,360	2,130	4,800	660	60	4,800	60	30	30	60	1,500	1,500	1,500	30	1,500	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Farm and home management advisors.....	...	...	30	30	4,800	2,840	60	4,800	60	30	30	60	1,500	1,500	1,500	30	1,500	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Foresters and conservationists.....	...	...	90	90	4,350	240	30	4,350	30	90	90	30	1,500	1,500	1,500	30	1,500	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Funeral directors and embalmers.....	...	...	120	60	128,730	4,350	270	128,730	270	60	60	127,050	4,110	4,110	4,110	90	4,110	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Lawyers and judges.....	...	...	60	30	3,270	46,850	30	3,270	30	90	90	3,600	60	60	60	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Librarians.....	...	...	26,940	6,810	30,690	3,550	330	30,690	330	210	210	360	60	60	60	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Musicians and music teachers.....	...	...	30	30	8,040	368,040	2,160	8,040	2,160	5,160	235,020	270	30	30	30	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Natural scientists (n.e.c.).....	...	...	...	...	8,040	368,040	2,160	8,040	2,160	5,160	235,020	270	30	30	30	30	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Nurses, professional.....	...	...	30	30	1,530	75,240	240	1,530	240	30	30	75,240	240	240	240	240	240	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Nurses, student professional.....	...	...	...	...	1,530	75,240	240	1,530	240	30	30	75,240	240	240	240	240	240	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Optometrists.....	...	...	...	...	6,1																																			





Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 8½-percent sample]

Detailed occupation	Professional and related services															
	Entertainment and recreation services—Con.		Total		Medical and other health services, except hospitals		Hospitals		Legal services		Educational services, government		Educational services, private		Welfare and religious services	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Operators and kindred workers—Con.																
Motormen, mine, factory, logging camp, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Motormen, street, subway, and elevated railway.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oilers and greasers, except auto.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Painters except construction and maintenance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Photographic process workers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Power station operators.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sailors and deck hands.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sawyers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spinnery, textile.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stationary firemen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Switchmen, railroad.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxicab drivers and chauffeurs.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Truck and tractor drivers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weavers, textile.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Welders and flame-cutters.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Operators and kindred workers (n.e.c.)	750	50	2,010	9,390	1,620	1,680	3,480	3,180	90	210	1,770	1,020	1,260	1,230	1,230	1,230
Private household workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers, private household.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laundresses, private household.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household.	39,260	2,160	34,260	12,330	13,890	47,790	126,660	230,250	960	780	102,240	101,130	41,890	30,840	34,560	36,210
Attendants, hospital and other institution.	240	...	1,860	90	5,490	11,400	69,030	100,470	...	...	450	600	150	1,230	1,230	2,250
Attendants, professional & personal service (n.e.c.)	120	...	1,680	1,680	180	480	510	390	...	...	1,920	2,460	3,330	870	1,800	2,250
Attendants, recreation and amusement.	34,050	210	12,360	1,590	120	120	900	270	...	...	90	30	60	240	60	30
Barbers, beauticians, and manicurists.	1,470	90	2,650	30	120	30	900	60	...	...	120	60	240	30	60	30
Boarding and lodging house keepers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boothkeepers.	120	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Charwomen and cleaners.	60	...	2,850	390	240	2,370	1,650	5,130	30	30	360	4,350	330	2,070	180	1,530
Cooks, except private household.	30	...	1,620	1,200	990	4,050	9,500	15,960	60	60	1,590	42,360	2,130	8,580	1,080	6,390
Counter and fountain workers.	240	180	1,500	270	30	150	420	1,170	...	...	720	2,010	180	480	30	60
Elevator operators.	...	...	4,140	60	180	30	2,910	1,680	...	...	330	120	190	240	240	30
Firemen, fire protection.	30	...	630	...	...	...	3,420	90	...	...	210	30	60	910	60	60
Guards, watchmen, and doorkeepers.	60	...	2,910	90	600	60	3,420	90	...	...	3,210	480	2,550	60	910	60
Housekeepers & stewards, exc. private household.	30	...	1,290	1,350	390	1,980	1,280	11,190	30	30	450	8,580	6,720	240	9,360	450
Janitors and sextons.	1,850	60	3,780	450	2,220	870	11,820	1,380	...	...	83,340	9,990	16,530	1,770	26,970	3,420
Marshals and constables.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midwives.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Policemen and detectives.	...	...	300	...	1,380	1,380	540	...	...	...	720	120	...	270	30	...
Government.	...	...	1,920	...	150	150	450	...	...	...	720	120	...	270	30	...
Private.	...	...	270	...	30	30	90	...	...	...	720	120	...	270	30	...
Porters.	780	30	1,950	60	540	30	6,840	120	...	...	1,200	60	90	1,290	150	3,540
Practical nurses.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Scientists and balliffs.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ushers, recreation and amusement.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waiters and waitresses.	210	840	2,970	3,210	360	1,050	2,550	8,850	30	60	2,640	6,870	4,260	270	1,230	1,230
Watchmen (crossing) and bridge tenders.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household (n.e.c.)	150	20	1,860	1,530	1,250	7,590	12,990	47,850	210	180	4,770	22,590	13,560	1,650	7,290	7,290
Farm laborers and foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm foremen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, wage workers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, unpaid family workers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm service laborers, self-employed.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	960	30	18,060	630	2,760	390	7,920	1,170	390	10,620	1,220	420	4,380	450	4,380	450
Fishermen and oystermen.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garage laborers, and car washers and greasers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gardeners, except farm, and groundkeepers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Loungemen and stereotypes.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lumbermen, raftermen, and wood choppers.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Painters.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laundrymen (n.e.c.)	660	30	11,310	540	2,190	330	5,940	1,020	210	8,260	1,050	350	3,460	360	3,460	360
Laundrymen (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Occupation not reported.	270	90	460	330	750	840	750	1,380	150	780	2,040	1,710	1,080	570	1,170	1,170







Table 2.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY DETAILED INDUSTRY AND SEX, FOR THE UNITED STATES: 1950—Con.

[Based on 3½-percent sample]

Detailed occupation	Public administration												Industry not reported		
	Professional and related services—Con.						Total								
	Nonprofit membership organizations		Engineering and architectural services		Miscellaneous professional and related services		Postal service		Federal public administration		State public administration			Local public administration	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Operatives and kindred workers—Con.															
Motormen, mine, factory, logging camp, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Motormen, street, subway, and elevated railway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oilers and greasers, except auto.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Painters, except construction and maintenance	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Photographic process workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Power station operators	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sailors and deck hands	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sawyers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spinners, textile	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stationary firemen	150	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Switchmen, railroad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taxicab drivers and chauffeurs	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Truck and tractor drivers	900	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weavers, textile	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Welders and flame-cutters	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Operatives and kindred workers (n.e.c.)	1,110	120	450	60	...	...	...	...	...	...	...	...	...	...	...
Private household workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laundresses, private household	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Private household workers (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household	33,990	15,900	210	98	840	870	370,599	27,540	11,130	39,300	8,430	33,210	3,930	286,990	13,950
Attendants, hospital and other institution	450	390	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, professional & personal service (n.e.c.)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Attendants, recreation and amusement	360	60	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbers, beauticians, and manicurists	90	60	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbers, beauticians, and manicurists	8,190	180	...	...	...	...	...	...	...	...	...	...	...	...	...
Boarding and lodging house keepers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookbinders	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bookshelves	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Charwomen and cleaners	60	720	...	...	...	...	...	...	...	...	...	...	...	...	...
Cooks, except private household	2,130	2,640	...	...	...	...	...	...	...	...	...	...	...	...	...
Counter and fountain workers	120	150	...	...	...	...	...	...	...	...	...	...	...	...	...
Elevator operators	390	60	...	...	...	...	...	...	...	...	...	...	...	...	...
Firemen, fire protection	1,020	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Guards, watchmen, and doorknockers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Housekeepers & stewards, exc. private household	6,880	1,710	...	...	...	...	...	...	...	...	...	...	...	...	...
Janitors and sextons	8,950	240	...	...	...	...	...	...	...	...	...	...	...	...	...
Marshals and constables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midwives	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Police and detectives	90	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Government	90	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Private	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Porters	1,740	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Practical nurses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sheriffs and bailiffs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ushers, recreation and amusement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Waiters and waitresses	3,720	4,920	...	...	...	...	...	...	...	...	...	...	...	...	...
Waitresses (crossing) and bridge tenders	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household (n.e.c.)	2,970	4,950	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers and foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm foremen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, wage workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm laborers, unpaid family workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Farm service laborers, self-employed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	3,330	450	420	...	180	30	114,390	2,250	14,040	41,070	1,200	6,330	150	52,950	720
Fishermen and oystermen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Garage laborers, car washers and greasers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gardeners, exc. farm, and groundskeepers	240	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laborers, except farm and mine	90	30	...	...	...	...	...	...	...	...	...	...	...	...	...
Lumbermen, millmen, and wood choppers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lumbermen, millmen, and wood choppers	2,990	420	420	...	180	30	93,300	1,770	13,800	36,100	1,110	4,530	60	36,870	450
Laborers (n.e.c.)	120	120	180	...	120	90	16,140	1,690	150	14,010	1,290	570	210	1,410	240
Occupation not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...