





Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Negro

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	<b>18 049</b>	<b>3 095</b>	<b>2 896</b>	<b>2 086</b>	<b>2 383</b>	<b>2 152</b>	<b>1 899</b>	<b>2 253</b>	<b>1 040</b>	<b>245</b>	<b>5 398</b>	<b>6 132</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 181</b>	<b>123</b>	<b>143</b>	<b>77</b>	<b>94</b>	<b>106</b>	<b>128</b>	<b>194</b>	<b>220</b>	<b>96</b>	<b>7 371</b>	<b>7 996</b>
Accountants.....	54	—	—	8	4	10	9	9	10	—	—	—
Architects.....	5	—	—	—	—	—	—	—	—	—	—	—
Computer specialists.....	70	6	6	10	8	5	5	12	14	4	—	—
Engineers.....	9	—	—	—	—	—	5	—	—	—	—	—
Aeronautical and astronautical.....	19	—	—	—	8	—	—	5	6	—	—	—
Civil.....	—	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic.....	13	—	—	10	—	—	—	—	—	—	—	—
Mechanical.....	29	6	6	—	—	5	—	7	5	—	—	—
Other engineers.....	20	—	—	—	—	—	—	4	11	5	—	—
Lawyers and judges.....	19	—	—	6	—	9	—	—	4	—	—	—
Life and physical scientists.....	19	—	—	6	—	9	—	—	4	—	—	—
Chemists.....	39	4	—	—	—	—	—	4	15	16	—	—
Physicians, dentists, and related practitioners.....	10	—	—	—	—	—	—	—	—	10	—	—
Dentists.....	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists.....	19	—	—	—	—	—	—	4	15	—	—	—
Physicians, medical and osteopathic.....	10	4	—	—	—	—	—	—	—	6	—	—
Other related practitioners.....	40	5	5	—	—	5	—	11	9	5	—	—
Health technologists and technicians.....	95	18	12	4	22	14	17	8	—	—	—	—
Religious workers.....	26	—	6	—	—	—	—	—	6	10	—	—
Social scientists.....	113	18	12	17	7	7	29	14	9	—	6 357	—
Teachers.....	288	31	26	6	4	27	20	51	97	26	9 176	9 370
College and university.....	102	31	18	6	4	6	6	8	8	21	4 333	—
Elementary and prekindergarten.....	64	—	—	—	—	17	7	12	28	—	—	—
Secondary.....	112	—	8	—	—	—	—	—	—	—	—	—
Engineering and science technicians.....	82	7	11	—	13	4	13	31	51	5	10 000	—
Draftsmen and surveyors.....	20	—	6	—	—	—	—	6	8	—	—	—
Electrical and electronic engineering technicians.....	26	7	5	—	5	—	6	—	3	—	—	—
Technicians, except health, and engineering and science.....	15	—	—	4	—	5	—	—	6	—	—	—
Airplane pilots.....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	75	21	15	5	—	6	10	5	6	7	—	—
Other professional, technical, and kindred workers.....	240	13	50	17	36	23	23	39	25	14	6 174	7 717
<b>Managers and administrators, except farm</b> .....	<b>527</b>	<b>58</b>	<b>46</b>	<b>40</b>	<b>50</b>	<b>63</b>	<b>55</b>	<b>71</b>	<b>100</b>	<b>44</b>	<b>7 118</b>	<b>7 581</b>
Buyers, purchasing agents, and sales managers.....	43	4	10	—	24	—	—	5	—	—	—	—
School administrators.....	51	4	10	6	—	5	7	19	—	—	—	—
Specified managers and administrators, public administration.....	63	6	—	5	6	4	2	24	11	5	—	—
Other specified managers and administrators.....	149	14	20	11	10	20	18	16	40	—	6 975	7 500
Managers and administrators, n.e.c., salaried.....	128	12	6	10	10	12	30	19	18	11	7 467	—
Manufacturing.....	9	—	6	—	—	—	3	—	—	—	—	—
Wholesale and retail trade.....	52	6	—	6	5	8	9	11	—	7	—	—
Transportation, communications, and other public utilities.....	16	—	—	4	—	—	—	—	4	4	—	—
All other industries.....	51	6	—	—	5	4	14	8	14	—	—	—
Managers and administrators, n.e.c., self-employed.....	93	18	—	8	—	27	—	—	12	28	—	—
Construction.....	8	—	—	8	—	—	—	—	—	—	—	—
Manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	59	18	—	—	—	21	—	—	8	12	—	—
All other industries.....	26	—	—	—	—	6	—	—	4	16	—	—
<b>Sales workers</b> .....	<b>416</b>	<b>82</b>	<b>73</b>	<b>49</b>	<b>41</b>	<b>51</b>	<b>16</b>	<b>64</b>	<b>34</b>	<b>6</b>	<b>5 098</b>	<b>5 694</b>
Insurance agents, brokers, and underwriters.....	43	—	4	—	12	3	—	24	—	—	—	—
Real estate agents and brokers.....	14	4	—	5	5	—	—	—	—	—	—	—
Sales representatives, manufacturing industries.....	12	—	6	—	—	—	—	6	—	—	—	—
Sales representatives, wholesale trade.....	42	—	11	12	—	—	—	4	15	—	—	—
Sales clerks, retail trade.....	156	63	28	11	13	18	5	11	7	—	3 071	—
Salesmen, retail trade.....	53	—	14	—	11	13	5	5	5	—	—	—
Salesmen of services and construction.....	12	5	—	—	—	—	—	7	—	—	—	—
Other sales workers.....	84	10	10	21	—	17	6	7	7	6	—	—
<b>Clerical and kindred workers</b> .....	<b>1 456</b>	<b>170</b>	<b>223</b>	<b>95</b>	<b>227</b>	<b>184</b>	<b>139</b>	<b>320</b>	<b>93</b>	<b>5</b>	<b>6 071</b>	<b>6 594</b>
Bank tellers and cashiers.....	35	17	4	—	14	—	—	—	—	—	—	—
Bookkeepers and billing clerks.....	39	—	20	4	4	—	—	11	—	—	—	—
Mail handlers and postal clerks.....	359	14	9	11	44	42	63	143	33	—	7 944	7 877
Other clerical and kindred workers.....	1 023	139	190	80	165	142	76	166	60	5	5 621	6 152
<b>Craftsmen and kindred workers</b> .....	<b>2 868</b>	<b>284</b>	<b>411</b>	<b>333</b>	<b>391</b>	<b>458</b>	<b>323</b>	<b>485</b>	<b>166</b>	<b>17</b>	<b>6 033</b>	<b>6 553</b>
Apparel craftsmen and upholsterers.....	43	12	4	5	4	4	5	6	3	—	—	—
Bakers.....	35	—	—	4	11	20	—	—	—	—	—	—
Cabinetmakers.....	15	7	8	—	—	—	—	—	—	—	—	—
Construction craftsmen.....	650	103	65	88	87	76	86	102	31	12	5 793	6 544
Carpenters.....	117	25	15	9	12	24	5	18	9	—	5 792	—
Excavating, grading, and road machine operators.....	121	6	6	14	32	5	25	28	5	—	6 500	—
Electricians.....	26	—	—	—	—	14	6	—	6	—	—	—
Masons and tile setters.....	74	—	4	20	14	5	7	13	6	5	—	—
Painters, construction and maintenance, and paperhangers.....	117	29	17	22	4	9	10	21	5	—	4 568	—
Plasterers and cement finishers.....	111	27	5	16	14	10	17	15	—	7	5 536	—
Plumbers and pipe fitters.....	57	7	12	3	11	4	16	4	—	—	—	—
Other construction craftsmen.....	27	9	6	4	—	5	—	3	—	—	—	—
Foremen, n.e.c.....	341	6	23	31	28	47	42	94	70	—	7 845	8 181
Manufacturing.....	155	—	9	25	10	6	19	36	50	—	8 472	8 472
Nonmanufacturing industries.....	186	6	14	6	18	41	23	58	20	—	7 348	7 900
Linemen and servicemen, telephone and power.....	23	4	—	4	—	10	—	—	—	5	—	—
Locomotive engineers and firemen.....	4	—	—	—	—	4	—	—	—	—	—	—
Mechanics and repairmen.....	637	42	81	96	82	81	109	114	32	—	6 216	7 045
Air conditioning, heating, and refrigeration.....	22	4	4	—	8	—	—	6	—	—	—	—
Aircraft.....	82	—	—	6	—	23	17	10	14	—	—	—
Automobile, including body.....	246	16	36	55	23	28	34	46	8	—	5 696	6 565
Radio and television.....	33	—	10	9	5	—	—	3	6	—	—	—
Other mechanics and repairmen.....	254	22	31	26	34	30	58	49	4	—	6 467	7 264
Metal craftsmen, except mechanics.....	379	9	35	65	81	103	42	39	5	—	5 994	6 131
Machinists and job and die setters.....	98	—	12	—	20	25	12	22	—	—	—	—
Sheetmetal workers and tinsmiths.....	154	4	8	27	32	50	16	17	—	—	6 120	6 147
Tool and die makers.....	15	—	—	6	5	—	4	—	—	—	—	—
Other metal craftsmen.....	112	5	15	25	24	28	10	—	5	—	5 458	—
Printing craftsmen.....	75	—	4	12	18	23	9	9	—	—	—	—
Compositors and typesetters.....	41	—	—	5	18	5	9	4	—	—	—	—
Pressmen and plate printers, printing.....	24	—	4	7	—	8	—	5	—	—	—	—
Stationary engineers and power station operators.....	46	—	—	3	—	8	10	20	5	—	—	—
Other craftsmen and kindred workers.....	620	101	191	25	80	82	20	101	20	—	4 720	5 917

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>	3 529	379	408	415	497	435	564	567	255	9	6 151	6 711
Assemblers	396	25	72	54	44	20	109	61	11	—	6 150	7 107
Checkers, examiners, and inspectors; manufacturing	94	—	4	19	10	14	7	38	2	—	—	—
Garage workers and gas station attendants	118	13	16	27	5	16	5	14	22	—	5 600	—
Laundry and drycleaning operatives, n.e.c.	106	21	23	11	41	—	—	—	10	—	4 818	—
Meat cutters and butchers	291	9	9	8	14	16	61	118	51	5	8 483	8 559
Mine operatives, n.e.c.	19	—	5	—	7	—	—	7	—	—	—	—
Packers and wrappers, except produce	159	14	26	14	—	24	45	20	16	—	7 033	—
Painters, manufactured articles	86	—	8	10	9	19	24	—	4	—	—	—
Precision machine operatives	100	4	20	20	9	5	11	—	5	—	—	—
Sawyers	26	—	5	—	—	—	—	—	—	—	—	—
Stationary firemen	29	4	6	—	4	—	15	—	—	—	—	—
Textile operatives	5	—	—	—	—	5	—	—	—	—	—	—
Welders and flamecutters	227	11	13	19	52	47	38	47	—	—	6 394	6 851
Other metalworking operatives	121	9	5	9	29	34	11	14	10	—	6 250	—
Other specified operatives	551	96	75	90	73	82	62	49	24	—	5 199	5 683
Miscellaneous and not specified operatives	1 201	173	121	134	200	130	164	175	100	4	5 863	6 561
Occupation:												
Machine operatives, miscellaneous specified	502	64	33	49	61	51	91	102	51	—	6 863	7 219
Machine operatives, not specified	232	31	18	33	71	24	25	17	13	—	5 479	5 770
Miscellaneous operatives	356	73	45	37	34	41	48	47	27	4	5 676	6 742
Not specified operatives	111	5	25	15	34	14	—	9	9	—	5 309	—
<b>Industry</b>												
Manufacturing	1 027	148	101	122	163	110	144	159	76	4	5 874	6 535
Durable goods	439	60	48	73	95	48	44	57	10	4	5 405	5 598
Wood products, including furniture	13	8	—	5	—	—	—	—	—	—	—	—
Primary metal industries	76	4	11	9	29	5	7	11	—	—	—	—
Fabricated metal industries	27	4	4	9	5	5	—	—	—	—	—	—
Machinery, including electrical	56	11	—	—	9	15	12	—	5	4	—	—
Motor vehicles and equipment	17	—	—	—	6	—	6	—	—	—	—	—
Transportation equipment, except motor vehicles	124	14	25	13	39	6	4	23	—	—	5 256	—
Other durable goods	126	19	8	37	7	17	15	18	5	—	4 973	—
Nondurable goods	588	88	53	49	68	62	100	102	66	—	6 581	7 188
Food and kindred products	216	8	22	28	20	28	38	40	32	—	7 053	7 283
Apparel and other fabricated textile products	5	—	—	—	5	—	—	—	—	—	—	—
Paper and allied products	33	3	4	5	12	—	5	4	—	—	—	—
Chemicals and allied products	151	22	23	8	17	25	51	5	—	—	6 220	—
Other nondurable goods	183	55	4	8	14	9	6	53	34	—	7 250	8 729
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries	174	25	20	12	37	20	20	16	24	—	5 811	6 714
Transportation, communications, and other public utilities	57	—	6	—	18	14	5	3	11	—	—	—
Wholesale and retail trade	79	25	5	5	15	6	10	—	13	—	—	—
All other industries	38	—	9	7	4	—	5	13	—	—	—	—
<b>Transport equipment operatives</b>	1 021	111	164	146	139	153	157	110	29	12	5 644	6 306
Bus drivers	16	4	6	—	5	—	—	6	—	—	—	—
Taxicab drivers and chauffeurs	56	22	8	5	15	6	—	—	—	—	—	—
Truck drivers and deliverymen	662	60	98	111	88	115	104	55	19	12	5 705	6 213
Other transport equipment operatives	287	25	52	30	36	32	53	49	10	—	6 016	7 047
<b>Laborers, except farm</b>	2 848	708	547	340	354	374	237	200	67	21	4 497	5 545
Construction laborers	665	138	156	74	134	70	33	50	6	4	4 520	5 373
Freight, stock, and material handlers	774	200	146	77	84	100	80	37	42	8	4 532	5 901
Other specified laborers	660	226	126	84	59	57	35	59	5	9	3 651	4 740
Miscellaneous and not specified laborers	749	144	119	105	77	147	89	54	14	—	5 084	6 033
Occupation:												
Miscellaneous laborers	299	50	48	49	34	43	57	18	—	—	5 074	5 389
Not specified laborers	450	94	71	56	43	104	32	36	14	—	5 093	6 256
<b>Industry</b>												
Manufacturing	347	55	41	61	47	67	33	34	9	—	5 351	5 968
Durable goods	198	35	33	32	34	28	24	8	4	—	4 969	5 660
Wood products, including furniture	13	4	4	5	—	—	—	—	—	—	—	—
Metal industries	93	17	13	15	20	—	24	—	4	—	—	—
Machinery, including electrical	20	6	—	3	—	11	—	—	—	—	—	—
Transportation equipment	18	—	10	—	8	—	—	—	—	—	—	—
Other durable goods	54	8	6	9	6	17	—	8	—	—	—	—
Nondurable goods	144	20	8	29	13	39	9	26	—	—	6 051	—
Food and kindred products	102	16	8	13	13	25	6	21	—	—	6 040	—
Not specified manufacturing industries	5	—	—	—	—	—	—	—	5	—	—	—
Nonmanufacturing industries	402	89	78	44	30	80	56	20	5	—	4 773	6 070
Railroads and railway express service	138	15	21	25	20	36	18	3	—	—	5 400	5 975
Transportation, except railroads	17	—	4	4	—	5	4	—	—	—	—	—
Communications, and utilities and sanitary services	53	12	7	7	2	9	10	6	—	—	—	—
Wholesale and retail trade	106	26	11	5	8	22	24	5	5	—	6 136	—
All other industries	88	36	35	3	—	8	—	6	—	—	—	—
<b>Farmers and farm managers</b>	126	54	45	3	4	—	5	—	—	13	2 311	2 026
Farm laborers and farm foremen	87	74	5	4	4	—	—	—	—	—	—	—
Paid farm laborers and farm foremen	82	69	5	4	4	—	—	—	—	—	—	—
Unpaid family workers	5	5	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	3 937	1 031	806	584	577	324	275	242	76	22	4 225	4 997
Cleaning service workers	2 308	611	469	395	364	189	138	108	29	5	4 187	4 846
Food service workers	575	207	155	42	43	41	36	34	17	—	3 039	4 242
Cooks, except private household	240	43	51	18	23	29	36	29	11	—	5 348	6 833
Busboys and dishwashers	162	114	37	6	5	—	—	—	—	—	1 421	—
Health service workers	192	16	11	45	11	54	32	11	9	3	6 241	6 556
Personal service workers	216	76	31	28	16	8	21	30	—	6	4 036	4 739
Protective service workers	282	36	43	28	54	23	30	47	21	—	5 630	6 304
Firemen, fire protection	64	—	6	—	10	—	12	30	6	—	—	—
Guards and watchmen	144	19	15	19	36	23	18	4	10	—	5 528	6 065
Policemen and detectives	53	10	17	5	8	—	—	13	—	—	—	—
<b>Private household workers</b>	53	19	25	—	5	4	—	—	—	—	—	—

<sup>1</sup>Includes allocated cases not shown separately.



Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Persons of Spanish Language

Experienced civilian labor force

Professional, technical, and kindred workers

	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	Median earnings (dollars)	Earners worked 50 to 52 weeks
Accountants	9	—	—	—	—	—	—	—	—	—	—	—
Architects	7	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	7	—	—	—	—	—	—	—	—	—	—	—
Engineers	147	—	—	14	—	—	—	—	—	—	—	—
Aeronautical and astronautical	25	—	—	—	—	—	—	—	—	—	—	—
Civil	47	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic	9	—	—	9	—	—	—	—	—	—	—	—
Mechanical	5	—	—	5	—	—	—	—	—	—	—	—
Other engineers	61	—	—	—	—	—	—	—	—	—	—	—
Lawyers and judges	12	—	—	—	—	—	—	—	—	—	—	—

Life and physical scientists	14	—	3	—	—	—	—	—	—	—	—	—
Chemists	3	—	3	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	164	—	—	—	—	—	—	—	—	—	—	—
Dentists	6	—	—	—	—	—	—	—	—	—	—	—
Pharmacists	13	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	138	—	—	—	—	—	—	—	—	—	—	—
Other related practitioners	7	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	26	—	12	—	—	—	—	—	—	—	—	—
Religious workers	34	7	20	—	—	—	—	—	—	—	—	—
Social scientists	22	—	7	—	—	—	—	—	—	—	—	—

Social and recreation workers	43	—	—	—	17	8	—	—	13	5	—	—
Teachers	197	6	14	8	—	23	21	54	60	11	8 981	9 235
College and university	108	6	14	—	—	—	14	30	33	11	9 333	—
Elementary and prekindergarten	11	—	—	—	—	—	—	11	—	—	—	—
Secondary	72	—	—	8	—	23	7	13	21	—	—	—
Engineering and science technicians	111	11	6	7	—	20	18	11	32	6	7 639	—
Draftsmen and surveyors	51	11	—	7	—	6	12	—	9	6	—	—
Electrical and electronic engineering technicians	13	—	—	—	—	—	—	—	7	6	—	—
Technicians, except health, and engineering and science	18	—	—	—	6	—	—	—	—	—	—	—
Airplane pilots	12	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	108	—	11	—	7	14	—	—	12	37	11 351	—
Other professional, technical, and kindred workers	126	15	26	—	7	13	7	25	28	5	7 286	—

Managers and administrators, except farm	561	12	33	14	22	56	19	146	182	77	9 705	9 832
Buyers, purchasing agents, and sales managers	83	—	—	—	—	7	—	25	39	12	—	—
School administrators	13	—	—	—	—	—	—	—	13	—	—	—
Specified managers and administrators, public administration	22	—	—	—	—	9	—	8	5	—	—	—
Other specified managers and administrators	139	—	—	8	13	13	5	46	30	24	9 326	9 564
Managers and administrators, n.e.c., salaried	227	12	13	6	9	21	—	51	89	26	10 084	9 765
Manufacturing	37	—	—	—	—	—	—	7	30	—	—	—
Wholesale and retail trade	83	6	6	6	9	8	—	31	17	—	—	—
Transportation, communications, and other public utilities	20	—	—	—	—	6	—	6	8	—	—	—
All other industries	87	6	7	—	—	7	—	7	34	26	—	—
Managers and administrators, n.e.c., self-employed	77	—	20	—	—	6	14	16	6	15	—	—
Construction	29	—	8	—	—	—	6	8	—	7	—	—
Manufacturing	8	—	—	—	—	—	8	—	—	—	—	—
Wholesale and retail trade	12	—	—	—	—	6	—	—	6	—	—	—
All other industries	28	—	12	—	—	—	—	8	—	8	—	—

Sales workers	278	41	53	37	28	6	24	7	59	23	5 286	7 125
Insurance agents, brokers, and underwriters	72	—	17	—	14	6	16	—	19	—	—	—
Real estate agents and brokers	8	—	—	—	—	—	—	—	—	8	—	—
Sales representatives, manufacturing industries	16	—	6	—	—	—	—	—	8	—	—	—
Sales representatives, wholesale trade	35	—	8	—	3	—	4	—	13	9	—	—
Sales clerks, retail trade	93	29	22	30	5	—	—	7	—	—	—	—
Salesmen, retail trade	23	—	—	7	6	—	—	—	6	—	—	—
Salesmen of services and construction	15	8	—	—	—	—	—	—	7	—	—	—
Other sales workers	16	4	—	—	—	—	—	—	6	6	—	—

Clerical and kindred workers	581	48	109	33	56	100	83	96	50	6	6 445	7 127
Bank tellers and cashiers	20	14	—	—	—	—	—	6	—	—	—	—
Bookkeepers and billing clerks	56	—	15	—	7	—	7	22	5	—	—	—
Mail handlers and postal clerks	69	—	5	—	9	28	16	5	6	—	—	—
Other clerical and kindred workers	436	34	89	33	40	72	60	63	39	6	6 306	6 958

Craftsmen and kindred workers	2 022	94	223	199	190	384	349	316	233	34	6 794	7 268
Apparel craftsmen and upholsters	77	13	—	16	17	13	7	11	—	—	—	—
Bakers	—	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen	509	35	93	42	56	49	70	97	57	10	6 582	7 654
Carpenters	141	12	19	10	15	11	20	27	27	—	7 175	—
Excavating, grading, and road machine operators	71	—	22	9	16	7	—	17	—	—	—	—
Electricians	55	—	—	6	—	7	—	13	19	10	—	—
Masons and tile setters	27	—	6	—	—	—	—	8	13	—	—	—
Painters, construction and maintenance, and paperhangers	90	14	11	7	17	—	—	22	19	—	—	—
Plasterers and cement finishers	27	9	4	—	8	—	—	6	—	—	—	—
Plumbers and pipe fitters	98	—	31	10	—	24	14	8	11	—	—	—
Other construction craftsmen	—	—	—	—	—	—	—	—	—	—	—	—

Foremen, n.e.c.	219	—	10	20	19	20	25	64	56	5	8 484	9 103
Manufacturing	86	—	—	7	—	—	7	29	43	—	—	—
Nonmanufacturing industries	133	—	10	13	19	20	18	35	13	5	7 250	—
Linemen and servicemen, telephone and power	64	—	—	6	12	34	6	—	6	—	—	—
Locomotive engineers and firemen	6	—	—	—	—	—	—	—	6	—	—	—
Mechanics and repairmen	553	7	57	65	35	160	103	80	46	—	6 703	6 922
Air conditioning, heating, and refrigeration	12	—	—	12	—	—	—	—	—	—	—	—
Aircraft	51	—	—	6	4	13	13	10	5	—	—	—
Automobile, including body	151	—	27	28	13	35	22	12	14	—	6 214	6 414
Radio and television	—	—	—	—	—	—	—	—	—	—	—	—
Other mechanics and repairmen	339	7	30	19	18	112	68	58	27	—	6 853	7 176

Metal craftsmen, except mechanics	232	14	19	33	38	40	32	17	33	6	6 300	7 000
Machinists and job and die setters	71	—	9	14	8	5	19	11	5	—	—	—
Sheetmetal workers and tinsmiths	116	—	10	19	23	35	—	—	23	6	6 171	—
Tool and die makers	11	—	—	—	—	—	—	6	5	—	—	—
Other metal craftsmen	34	14	—	—	7	—	—	13	—	—	—	—
Printing craftsmen	50	—	14	11	—	—	—	18	7	—	—	—
Compositors and typesetters	13	—	6	—	—	—	—	7	—	—	—	—
Pressmen and plate printers, printing	33	—	8	7	—	—	—	18	—	—	—	—
Stationary engineers and power station operators	31	8	—	—	—	—	—	8	15	—	—	—
Other craftsmen and kindred workers	281	17	30	6	13	68	80	25	29	13	7 081	7 270

DETAILED CHARACTERISTICS

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Persons of Spanish Language—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	1 853	184	224	190	290	258	341	249	117	—	6 149	6 713
Assemblers.....	164	29	—	19	33	32	21	30	—	—	6 031	6 391
Checkers, examiners, and inspectors, manufacturing	41	8	—	6	—	—	5	14	8	—	—	—
Garage workers and gas station attendants.....	31	7	6	10	—	—	—	8	—	—	—	—
Laundry and drycleaning operatives, n.e.c.	6	6	—	—	—	—	—	—	—	—	—	—
Meat cutters and butchers.....	228	11	50	33	12	9	38	37	38	—	6 889	7 034
Mine operatives, n.e.c.....	53	—	16	—	7	7	13	10	—	—	—	—
Packers and wrappers, except produce.....	105	11	5	8	7	18	25	31	—	—	7 140	—
Painters, manufactured articles.....	72	—	5	6	—	34	14	—	13	—	—	—
Precision machine operatives.....	72	—	12	—	11	22	20	—	7	—	—	—
Sawyers.....	11	—	—	—	7	4	—	—	—	—	—	—
<b>Stationary firemen</b> .....	5	—	—	—	5	—	—	—	—	—	—	—
Textile operatives.....	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters.....	230	22	14	12	46	30	56	50	—	—	6 700	6 583
Other metalworking operatives.....	60	—	7	—	12	—	34	—	7	—	—	—
Other specified operatives.....	141	21	40	6	19	25	14	16	—	—	5 184	—
Miscellaneous and not specified operatives.....	634	69	69	90	131	77	101	53	44	—	5 679	6 357
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	182	—	30	33	54	9	28	15	13	—	5 519	—
Machine operatives, not specified.....	202	15	5	47	26	24	49	27	9	—	6 333	6 708
Miscellaneous operatives.....	177	45	8	10	43	30	8	11	22	—	5 593	6 200
Not specified operatives.....	73	9	26	—	8	14	16	—	—	—	—	—
<b>Industry:</b>												
<b>Manufacturing</b> .....	438	39	56	65	73	37	83	47	38	—	5 808	7 024
<b>Durable goods</b> .....	203	13	23	39	34	28	36	30	—	—	5 779	6 446
Wood products, including furniture.....	6	—	—	—	6	—	—	—	—	—	—	—
Primary metal industries.....	26	5	4	7	—	—	10	—	—	—	—	—
Fabricated metal industries.....	21	—	—	—	14	—	7	—	—	—	—	—
Machinery, including electrical.....	47	—	13	—	6	22	6	—	—	—	—	—
Motor vehicles and equipment.....	14	—	—	8	—	6	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	28	—	6	4	8	—	—	10	—	—	—	—
Other durable goods.....	61	8	—	20	—	—	13	20	—	—	—	—
<b>Nondurable goods</b> .....	235	26	33	26	39	9	47	17	38	—	5 833	7 447
Food and kindred products.....	128	19	26	12	5	—	30	12	24	—	7 067	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	5	—	—	—	5	—	—	—	—	—	—	—
Chemicals and allied products.....	48	—	7	9	11	9	7	5	—	—	—	—
Other nondurable goods.....	54	7	—	5	18	—	10	—	14	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	196	30	13	25	58	40	18	6	6	—	5 517	5 792
Transportation, communications, and other public utilities.....	123	9	—	12	53	33	10	6	—	—	5 764	5 849
Wholesale and retail trade.....	53	21	13	8	5	—	—	—	6	—	—	—
All other industries.....	20	—	—	5	—	7	8	—	—	—	—	—
<b>Transport equipment operatives</b> .....	494	57	47	69	112	74	39	49	42	5	5 661	6 200
Bus drivers.....	7	7	—	—	—	—	—	—	—	—	—	—
Taxicab drivers and chauffeurs.....	20	—	11	9	—	—	—	—	—	—	—	—
Truck drivers and deliverymen.....	361	43	15	60	85	35	39	37	42	5	5 735	6 548
Other transport equipment operatives.....	106	7	21	—	27	39	—	12	—	—	5 926	—
<b>Laborers, except farm</b> .....	1 373	236	280	141	215	260	139	85	17	—	5 137	5 849
Construction laborers.....	304	54	58	27	52	74	15	24	—	—	5 250	6 136
Freight, stock, and material handlers.....	329	67	84	41	21	57	31	28	—	—	4 329	6 050
Other specified laborers.....	198	41	55	14	38	12	17	15	6	—	4 214	5 453
Miscellaneous and not specified laborers.....	542	74	83	59	104	117	76	18	11	—	5 529	5 852
<b>Occupation:</b>												
Miscellaneous laborers.....	258	31	50	28	47	78	14	4	6	—	5 426	5 622
Not specified laborers.....	284	43	33	31	57	39	62	14	5	—	5 614	6 056
<b>Industry:</b>												
<b>Manufacturing</b> .....	151	35	5	12	26	18	41	14	—	—	5 904	—
<b>Durable goods</b> .....	55	30	—	6	7	6	—	6	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	21	8	—	—	7	6	—	—	—	—	—	—
Machinery, including electrical.....	4	4	—	—	—	—	—	—	—	—	—	—
Transportation equipment.....	18	18	—	—	—	—	—	—	—	—	—	—
Other durable goods.....	12	—	—	6	—	—	—	6	—	—	—	—
<b>Nondurable goods</b> .....	96	5	5	6	19	12	41	8	—	—	—	—
Food and kindred products.....	69	5	—	6	14	12	24	8	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	391	39	78	47	78	99	35	4	11	—	5 404	5 621
Railroads and railway express service.....	240	8	50	18	59	87	14	4	—	—	5 746	5 469
Transportation, except railroads.....	11	—	—	—	6	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	21	—	8	—	5	—	8	—	—	—	—	—
Wholesale and retail trade.....	82	25	15	10	8	6	13	—	5	—	—	—
All other industries.....	37	6	—	19	—	6	—	—	6	—	—	—
<b>Farmers and farm managers</b> .....	108	40	—	26	4	—	—	25	—	13	4 538	—
<b>Farm laborers and farm foremen</b> .....	284	97	97	42	26	12	6	6	—	—	2 948	4 289
Paid farm laborers and farm foremen.....	279	90	97	42	26	12	6	6	—	—	3 021	4 289
Unpaid family workers.....	7	7	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household</b> .....	1 046	257	221	102	160	99	76	74	40	17	4 441	5 324
Cleaning service workers.....	471	94	138	75	57	31	27	32	—	17	4 047	4 686
Food service workers.....	250	113	71	12	20	12	11	6	5	—	2 338	3 818
Cooks, except private household.....	73	26	18	7	5	4	8	—	5	—	—	—
Busboys and dishwashers.....	108	68	35	5	—	—	—	—	—	—	—	—
Health service workers.....	47	—	—	—	9	—	15	3	9	—	1 588	—
Personal service workers.....	122	29	5	7	35	13	9	11	13	—	5 571	—
Protective service workers.....	131	—	7	8	35	32	14	22	13	—	6 484	6 646
Firemen, fire protection.....	8	—	—	—	—	—	—	8	—	—	—	—
Guards and watchmen.....	55	—	7	8	15	13	6	—	6	—	—	—
Police and detectives.....	56	—	—	—	15	19	8	14	—	—	—	—
<b>Private household workers</b> .....	7	7	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes allocated cases not shown separately.



Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>KANSAS CITY, MO.—KANS., SMSA—CON.</b>												
Total—Continued												
Experienced civilian labor force—Continued												
Operatives, except transport	38 471	3 785	3 533	2 206	3 276	4 662	6 951	9 075	4 455	528	7 255	7 717
Assemblers	6 141	387	326	232	455	752	1 697	1 675	590	27	7 541	7 692
Checkers, examiners, and inspectors, manufacturing	2 173	47	74	81	109	205	451	789	374	43	8 303	8 537
Garage workers and gas station attendants	2 501	1 088	505	167	228	153	126	66	9	48	2 644	5 497
Laundry and drycleaning operatives, n.e.c.	470	87	155	41	51	11	25	62	9	29	3 910	5 136
Meat cutters and butchers	1 536	75	60	43	79	149	164	592	333	41	8 669	8 896
Mine operatives, n.e.c.	98	6	16	—	19	10	26	5	11	—	—	—
Packers and wrappers, except produce	1 427	243	200	99	135	227	226	219	66	12	6 161	6 779
Painters, manufactured articles	1 006	54	73	59	67	87	158	312	173	23	8 032	8 362
Precision machine operatives	853	64	24	66	78	114	163	216	128	—	7 494	7 850
Sawyers	168	—	31	—	33	36	24	33	5	6	6 556	6 845
Stationary firemen	450	10	25	19	40	26	66	176	88	—	8 443	8 506
Textile operatives	58	3	—	4	—	18	9	14	5	5	—	—
Welders and flamecutters	3 483	118	106	158	303	576	687	996	510	29	7 699	7 879
Other metalworking operatives	1 644	119	98	113	195	210	372	388	129	20	7 234	7 573
Other specified operatives	6 861	729	917	517	642	888	1 079	1 311	708	70	6 704	7 407
Miscellaneous and not specified operatives	9 602	755	923	607	842	1 200	1 678	2 167	1 260	170	7 282	7 787
Occupation:												
Machine operatives, miscellaneous specified	3 488	234	331	235	292	491	610	860	401	34	7 264	7 674
Machine operatives, not specified	2 150	167	208	137	247	247	402	461	253	28	7 172	7 710
Miscellaneous operatives	2 779	281	242	155	202	334	434	604	436	91	7 404	7 997
Not specified operatives	1 185	73	142	80	101	128	232	242	170	17	7 295	7 887
Industry:												
Manufacturing	7 450	510	710	507	633	872	1 308	1 789	996	125	7 377	7 871
Durable goods	4 000	191	315	253	343	474	824	1 024	506	70	7 515	7 887
Wood products, including furniture	100	16	19	10	15	4	15	15	—	6	—	—
Primary metal industries	797	34	83	52	56	93	112	205	145	17	7 719	8 148
Fabricated metal industries	487	28	34	48	63	71	88	102	48	5	6 993	7 591
Machinery, including electrical	960	42	60	31	125	155	223	173	137	14	7 300	7 601
Motor vehicles and equipment	476	—	42	17	11	30	113	179	79	5	8 279	8 584
Transportation equipment, except motor vehicles	38	—	4	—	6	9	12	7	—	—	—	—
Other durable goods	1 142	71	73	95	67	112	261	343	97	23	7 586	8 014
Nondurable goods	3 388	302	390	249	287	398	473	749	490	50	7 144	7 847
Food and kindred products	778	48	79	44	48	123	120	217	99	—	7 392	7 876
Apparel and other fabricated textile products	122	5	47	15	10	13	6	10	10	6	4 600	—
Paper and allied products	584	79	60	66	70	89	116	83	21	—	6 191	7 137
Chemicals and allied products	655	39	65	46	50	56	131	135	101	32	7 546	8 078
Other nondurable goods	1 249	131	139	78	109	117	200	304	259	12	7 505	8 325
Not specified manufacturing industries	62	17	5	5	—	—	11	16	—	5	—	—
Nonmanufacturing industries	2 152	245	213	100	209	328	370	378	264	45	6 942	7 525
Transportation, communications, and other public utilities	624	46	34	25	24	48	148	181	95	23	7 912	8 314
Wholesale and retail trade	854	116	108	35	81	138	154	130	92	—	6 630	7 437
All other industries	674	83	71	40	104	142	68	67	77	22	6 275	6 563
Transport equipment operatives	20 741	1 573	1 834	1 174	1 534	2 184	3 026	4 780	3 869	767	7 685	8 263
Bus drivers	793	79	72	40	83	122	196	115	86	—	7 003	7 371
Taxicab drivers and chauffeurs	688	88	137	145	49	63	98	72	36	—	4 821	6 427
Truck drivers and deliverymen	13 441	972	1 079	706	995	1 371	1 742	3 203	2 704	669	7 917	8 524
Other transport equipment operatives	5 819	434	546	283	407	628	990	1 390	1 043	98	7 618	8 064
Laborers, except farm	23 453	5 430	3 727	2 024	2 490	2 902	2 638	2 949	1 119	174	5 219	6 490
Construction laborers	3 970	619	763	408	483	550	369	528	200	50	5 404	6 746
Freight, stock, and material handlers	10 283	2 401	1 531	691	965	1 216	1 411	1 539	489	40	5 537	7 035
Other specified laborers	5 337	1 556	845	532	625	578	424	496	206	75	4 503	6 012
Miscellaneous and not specified laborers	3 863	854	588	393	417	558	434	386	224	9	5 231	6 545
Occupation:												
Miscellaneous laborers	1 152	161	115	110	158	174	179	170	85	—	6 184	6 850
Not specified laborers	2 711	693	473	283	259	384	255	216	139	9	4 670	6 390
Industry:												
Manufacturing	1 635	254	212	200	171	281	215	203	90	9	5 886	6 720
Durable goods	971	131	114	125	88	164	139	140	65	5	6 168	6 827
Wood products, including furniture	51	10	10	15	5	6	—	5	—	—	—	—
Metal industries	384	27	45	66	45	41	52	63	45	—	6 220	7 221
Machinery, including electrical	134	36	28	12	—	35	5	18	—	—	4 250	—
Transportation equipment	123	13	12	7	13	5	14	34	20	5	7 821	—
Other durable goods	279	45	19	25	25	77	68	20	—	—	6 331	6 780
Nondurable goods	636	111	92	70	83	117	76	63	20	4	5 542	6 606
Food and kindred products	308	56	43	25	35	72	24	39	10	4	5 857	6 717
Not specified manufacturing industries	28	12	6	5	—	—	—	—	5	—	—	—
Nonmanufacturing industries	2 228	600	376	193	246	277	219	183	134	—	4 715	6 367
Railroads and railway express service	470	48	56	39	68	102	64	35	58	—	6 235	6 724
Transportation, except railroads	175	35	28	17	22	29	24	10	10	—	5 341	6 522
Communications, and utilities and sanitary services	367	41	64	27	75	17	46	48	49	—	5 687	7 037
Wholesale and retail trade	609	160	135	63	98	82	71	49	11	—	4 151	6 278
All other industries	607	316	93	47	43	47	14	41	6	—	1 921	5 129
Farmers and farm managers	2 689	828	410	190	255	133	100	218	370	185	4 561	5 087
Farm laborers and farm foremen	1 273	499	353	131	109	63	34	41	29	14	2 779	3 833
Paid farm laborers and farm foremen	1 239	490	341	127	109	63	34	41	25	9	2 760	3 844
Unpaid family workers	34	9	12	4	—	—	—	—	4	5	—	—
Service workers, except private household <sup>1</sup>	24 723	6 668	3 693	2 526	2 438	2 242	1 962	2 917	1 923	354	4 792	6 410
Cleaning service workers	8 275	2 030	1 272	1 147	1 144	1 000	570	678	378	56	4 728	5 631
Food service workers	5 104	2 909	873	319	288	273	127	159	103	53	1 755	4 636
Cooks, except private household	2 051	1 089	321	137	120	127	71	108	39	39	1 883	5 042
Busboys and dishwashers	1 405	1 113	222	26	17	14	5	—	8	—	1 262	2 287
Health service workers	2 638	167	190	130	14	49	39	33	11	5	3 600	4 588
Personal service workers	2 392	456	400	247	230	196	228	268	284	83	5 404	6 922
Protective service workers	5 424	287	343	353	418	509	823	1 546	1 024	121	7 974	8 374
Firemen, fire protection	1 508	13	20	23	33	97	254	582	461	25	9 079	9 133
Guards and watchmen	1 753	184	236	224	276	192	170	253	204	12	5 835	6 730
Policemen and detectives	1 962	57	73	80	81	201	371	677	338	84	8 349	8 573
Private household workers	147	71	50	—	18	10	—	13	—	5	2 500	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Negro

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	<b>29 683</b>	<b>4 448</b>	<b>4 776</b>	<b>2 971</b>	<b>3 629</b>	<b>3 809</b>	<b>3 664</b>	<b>4 213</b>	<b>1 832</b>	<b>341</b>	<b>5 729</b>	<b>6 464</b>
<b>Professional, technical, and kindred workers</b> .....												
Accountants.....	1 447	131	127	87	184	170	196	277	345	130	7 435	7 885
Architects.....	34	—	—	8	—	6	—	6	10	4	—	—
Computer specialists.....	10	—	—	—	—	—	—	11	—	—	—	—
Engineers.....	123	18	3	6	9	5	11	15	51	5	9 267	—
Aeronautical and astronautical.....	—	—	—	—	—	—	—	—	—	—	—	—
Civil.....	35	—	—	—	9	—	—	5	21	—	—	—
Electrical and electronic.....	21	—	—	—	—	—	7	5	9	—	—	—
Mechanical.....	14	—	—	6	—	—	—	5	—	—	—	—
Other engineers.....	51	18	3	—	—	—	—	5	16	5	—	—
Lawyers and judges.....	16	—	—	—	6	—	—	—	10	—	—	—
Life and physical scientists.....	34	—	—	—	—	9	5	—	11	9	—	—
Chemists.....	29	—	—	—	—	9	—	—	11	9	—	—
Physicians, dentists, and related practitioners.....	88	—	—	—	10	4	11	—	25	38	—	—
Dentists.....	6	—	—	—	—	—	—	—	—	6	—	—
Pharmacists.....	6	—	—	—	—	—	—	—	6	—	—	—
Physicians, medical and osteopathic.....	64	—	—	—	4	4	11	—	19	26	—	—
Other related practitioners.....	12	—	—	—	6	—	—	—	—	6	—	—
Health technologists and technicians.....	47	—	—	—	—	—	—	26	11	10	—	—
Religious workers.....	79	6	6	5	37	15	—	4	6	—	—	—
Social scientists.....	20	—	—	—	—	—	4	—	6	10	—	—
Social and recreation workers.....	49	—	6	5	—	—	18	15	—	5	—	—
Teachers.....	319	14	12	6	26	35	54	73	89	10	8 342	8 419
College and university.....	18	—	—	—	6	3	—	4	—	5	—	—
Elementary and prekindergarten.....	122	9	5	—	15	21	27	13	32	—	7 407	—
Secondary.....	142	5	7	—	5	11	27	39	43	5	8 821	—
Engineering and science technicians.....	102	6	6	15	15	5	17	28	10	—	7 235	—
Draftsmen and surveyors.....	46	—	6	5	15	—	—	15	5	—	—	—
Electrical and electronic engineering technicians.....	15	—	—	—	—	—	6	9	—	—	—	—
Technicians, except health, and engineering and science.....	29	—	—	—	6	5	—	7	11	—	—	—
Airplane pilots.....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	137	31	23	16	6	5	21	—	10	25	4 904	—
Other professional, technical, and kindred workers.....	549	56	71	26	69	81	55	93	84	14	6 648	6 817
<b>Managers and administrators, except farm</b> .....	<b>870</b>	<b>62</b>	<b>156</b>	<b>67</b>	<b>88</b>	<b>89</b>	<b>75</b>	<b>124</b>	<b>164</b>	<b>45</b>	<b>6 697</b>	<b>7 314</b>
Buyers, purchasing agents, and sales managers.....	55	—	9	—	10	14	3	13	—	6	—	—
School administrators.....	65	4	5	—	—	—	5	9	33	9	—	—
Specified managers and administrators, public administration.....	146	11	4	14	6	5	13	34	54	5	9 176	9 294
Other specified managers and administrators.....	271	9	67	38	23	44	29	17	39	5	5 935	6 310
Managers and administrators, n.e.c., salaried.....	209	24	53	15	10	—	25	43	29	10	7 100	8 000
Manufacturing.....	18	7	—	—	—	—	5	6	—	—	—	—
Wholesale and retail trade.....	64	6	19	—	4	—	—	12	21	—	—	—
Transportation, communications, and other public utilities.....	34	—	11	—	—	—	4	—	2	—	—	—
All other industries.....	93	11	23	—	6	—	4	16	23	10	—	—
Managers and administrators, n.e.c., self-employed.....	124	14	18	—	39	26	—	8	9	10	5 769	—
Construction.....	48	—	5	—	25	5	—	8	5	—	—	—
Manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	55	14	6	—	14	21	—	—	—	—	—	—
All other industries.....	21	—	7	—	—	—	—	—	4	10	—	—
<b>Sales workers</b> .....	<b>694</b>	<b>136</b>	<b>115</b>	<b>46</b>	<b>59</b>	<b>65</b>	<b>67</b>	<b>117</b>	<b>69</b>	<b>20</b>	<b>5 847</b>	<b>7 029</b>
Insurance agents, brokers, and underwriters.....	139	—	14	5	25	6	8	57	19	5	8 404	—
Real estate agents and brokers.....	39	4	—	5	5	—	5	5	—	15	—	—
Sales representatives, manufacturing industries.....	26	—	—	—	—	—	6	14	6	—	—	—
Sales representatives, wholesale trade.....	82	6	4	12	—	12	21	19	8	—	—	—
Sales clerks, retail trade.....	206	78	56	9	15	18	9	9	12	—	2 893	—
Salesmen, retail trade.....	31	—	3	5	5	7	—	—	11	—	—	—
Salesmen of services and construction.....	27	16	5	—	—	—	—	6	—	—	—	—
Other sales workers.....	144	32	33	10	9	22	18	7	13	—	4 700	—
<b>Clerical and kindred workers</b> .....	<b>3 131</b>	<b>327</b>	<b>443</b>	<b>187</b>	<b>345</b>	<b>336</b>	<b>421</b>	<b>762</b>	<b>260</b>	<b>50</b>	<b>6 784</b>	<b>7 504</b>
Bank tellers and cashiers.....	66	25	6	5	16	8	6	—	—	—	—	—
Bookkeepers and billing clerks.....	95	5	20	—	22	5	11	26	—	6	—	—
Mail handlers and postal clerks.....	1 064	39	58	26	81	72	188	429	171	—	8 317	8 536
Other clerical and kindred workers.....	1 906	258	359	156	226	251	216	307	89	44	5 796	6 630
<b>Craftsmen and kindred workers</b> .....	<b>3 961</b>	<b>456</b>	<b>511</b>	<b>404</b>	<b>437</b>	<b>552</b>	<b>495</b>	<b>758</b>	<b>318</b>	<b>36</b>	<b>6 313</b>	<b>6 723</b>
Apparel craftsmen and upholsterers.....	60	17	4	8	5	20	—	6	—	—	—	—
Bakers.....	107	5	17	14	10	35	19	4	3	—	6 214	—
Cabinetmakers.....	17	7	—	—	4	—	6	—	—	—	—	—
Construction craftsmen.....	798	119	90	106	84	102	134	92	71	—	6 000	6 449
Carpenters.....	146	31	21	30	11	24	5	8	16	—	4 700	—
Excavating, grading, and road machine operators.....	155	16	5	26	26	10	42	23	7	—	6 450	—
Electricians.....	39	11	—	—	—	16	6	—	6	—	—	—
Masons and tile setters.....	82	7	17	4	6	5	18	10	15	—	—	—
Painters, construction and maintenance, and paperhangers.....	108	21	10	13	9	16	10	24	5	—	6 063	—
Plasterers and cement finishers.....	146	17	19	10	29	17	25	18	11	—	5 931	—
Plumbers and pipe fitters.....	95	16	12	19	—	9	19	9	11	—	—	—
Other construction craftsmen.....	27	—	6	4	3	5	9	—	—	—	—	—
Foremen, n.e.c.....	496	22	17	16	26	72	107	125	103	8	7 888	8 065
Manufacturing.....	197	8	11	6	12	17	35	33	70	5	8 576	8 704
Nonmanufacturing industries.....	299	14	6	10	14	55	72	92	33	3	7 701	7 889
Linemen and servicemen, telephone and power.....	44	—	—	—	15	—	—	5	—	—	—	—
Locomotive engineers and firemen.....	9	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen.....	770	56	64	97	91	99	88	205	63	7	6 778	7 864
Air conditioning, heating, and refrigeration.....	13	4	4	—	—	—	5	—	—	—	—	—
Aircraft.....	46	5	—	—	—	12	—	17	12	—	—	—
Automobile, including body.....	409	22	41	58	47	31	48	112	43	7	7 115	7 969
Radio and television.....	9	4	—	5	—	—	—	—	—	—	—	—
Other mechanics and repairmen.....	293	21	19	34	44	56	35	76	8	—	6 509	7 391
<b>Metal craftsmen, except mechanics</b> .....	<b>257</b>	<b>15</b>	<b>15</b>	<b>43</b>	<b>40</b>	<b>42</b>	<b>45</b>	<b>51</b>	<b>6</b>	<b>—</b>	<b>6 369</b>	<b>6 770</b>
Machinists and job and die setters.....	179	5	11	36	21	31	26	43	6	—	6 532	7 135
Sheetmetal workers and tinsmiths.....	16	—	—	7	9	—	—	—	—	—	—	—
Tool and die makers.....	3	—	—	—	—	—	3	—	—	—	—	—
Other metal craftsmen.....	59	10	4	—	10	11	16	8	—	—	—	—
<b>Printing craftsmen</b> .....	<b>132</b>	<b>13</b>	<b>11</b>	<b>23</b>	<b>25</b>	<b>18</b>	<b>6</b>	<b>22</b>	<b>10</b>	<b>4</b>	<b>5 760</b>	<b>—</b>
Compositors and typesetters.....	47	—	5	11	11	4	6	6	—	—	—	—
Pressmen and plate printers, printing.....	69	13	6	12	8	4	—	16	10	—	—	—
Stationary engineers and power station operators.....	56	—	5	—	—	15	9	18	—	—	—	—
Other craftsmen and kindred workers.....	1 215	188	288	97	128	135	76	230	62	11	5 270	5 741

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	5 795	629	823	460	683	842	1 115	967	284	32	6 351	6 931
Assemblers.....	1 060	114	105	68	108	100	317	193	50	5	7 110	7 401
Checkers, examiners, and inspectors; manufacturing	180	9	5	5	20	29	53	50	9	—	7 415	7 458
Garage workers and gas station attendants.....	133	21	28	12	30	5	11	13	10	—	5 167	...
Laundry and drycleaning operatives, n.e.c.	157	30	61	10	28	—	11	17	—	—	3 590	...
Meat cutters and butchers.....	177	14	—	9	27	18	21	78	—	5	7 738	8 000
Mine operatives, n.e.c.....	17	—	10	—	7	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	255	37	44	20	35	36	32	33	11	7	5 757	6 758
Painters, manufactured articles.....	138	6	16	17	5	31	26	33	4	—	6 806	...
Precision machine operatives.....	56	4	—	19	9	4	20	—	—	—	...	...
Sawyers.....	—	—	—	—	—	—	—	—	—	—	...	...
Stationary firemen.....	65	10	—	—	18	—	15	17	5	—	...	...
Textile operatives.....	13	—	—	—	—	8	—	—	—	5	...	...
Welders and flamecutters.....	340	9	27	29	22	89	79	70	15	—	6 933	7 258
Other metalworking operatives.....	176	—	6	19	39	38	36	34	4	—	6 632	6 712
Other specified operatives.....	1 775	222	339	138	182	304	314	200	70	6	6 021	6 627
Miscellaneous and not specified operatives.....	1 253	153	177	114	150	200	180	169	106	4	6 163	6 675
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	459	46	60	36	64	82	71	50	50	—	6 287	6 556
Machine operatives, not specified.....	345	67	40	33	66	52	30	39	18	—	5 492	6 565
Miscellaneous operatives.....	289	25	41	41	12	46	49	48	23	4	6 554	6 556
Not specified operatives.....	160	15	36	4	8	20	30	32	15	—	6 850	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	982	141	120	92	116	137	154	139	79	4	6 161	6 708
<b>Durable goods</b> .....	555	68	63	51	54	82	107	84	42	4	6 506	6 905
Wood products, including furniture.....	13	8	—	—	—	—	—	5	—	—	...	...
Primary metal industries.....	116	20	25	4	19	—	19	15	14	—	5 474	...
Fabricated metal industries.....	59	—	—	9	10	11	9	17	3	—	...	...
Machinery, including electrical.....	122	14	6	5	9	34	40	—	10	4	6 794	...
Motor vehicles and equipment.....	49	—	18	—	6	4	6	15	—	—	...	...
Transportation equipment, except motor vehicles	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	196	26	14	33	10	33	33	32	15	—	6 455	6 680
<b>Nondurable goods</b> .....	405	62	57	41	59	55	47	47	37	—	5 720	6 453
Food and kindred products.....	128	14	24	4	12	20	19	16	19	—	6 500	...
Apparel and other fabricated textile products	20	—	10	—	5	—	—	5	—	—	...	...
Paper and allied products.....	44	—	6	10	14	9	5	—	—	—	...	...
Chemicals and allied products.....	101	22	13	14	11	19	17	5	—	—	5 136	...
Other nondurable goods.....	112	26	4	13	17	7	6	21	18	—	5 765	...
Not specified manufacturing industries.....	22	11	—	—	3	—	—	8	—	—	...	...
<b>Nonmanufacturing industries</b> .....	271	12	57	22	34	63	26	30	27	—	6 167	6 610
Transportation, communications, and other public utilities	58	—	5	—	10	6	21	7	9	—	...	...
Wholesale and retail trade.....	153	12	39	16	20	31	4	18	13	—	5 475	...
All other industries.....	60	—	13	6	4	26	1	5	5	—	...	...
<b>Transport equipment operatives</b> .....	2 112	178	324	211	263	405	346	273	99	13	6 198	6 645
Bus drivers.....	91	4	14	10	15	16	21	11	—	—	...	...
Taxicab drivers and chauffeurs.....	129	6	20	31	12	32	16	12	—	—	5 625	...
Truck drivers and deliverymen.....	1 076	95	136	131	102	201	183	154	61	13	6 368	6 641
Other transport equipment operatives.....	816	73	154	39	134	156	126	96	38	—	6 051	6 680
<b>Laborers, except farm</b> .....	5 529	1 027	1 055	605	740	777	572	610	135	8	5 105	5 994
Construction laborers.....	1 002	158	207	113	164	130	78	116	36	—	5 140	6 289
Freight, stock, and material handlers.....	1 423	192	271	123	183	221	198	187	45	3	5 686	6 453
Other specified laborers.....	1 963	466	391	233	247	189	199	214	19	5	4 534	5 508
Miscellaneous and not specified laborers.....	1 141	211	186	136	146	237	97	93	35	—	5 257	5 958
<b>Occupation:</b>												
Miscellaneous laborers.....	316	39	51	41	47	78	43	17	—	—	5 574	5 947
Not specified laborers.....	825	172	135	95	99	159	54	76	35	—	5 106	5 965
<b>Industry:</b>												
<b>Manufacturing</b> .....	494	86	51	55	59	138	28	47	30	—	5 932	6 273
<b>Durable goods</b> .....	293	30	24	36	32	97	28	21	25	—	6 253	6 410
Wood products, including furniture.....	11	—	—	5	—	6	—	—	—	—	...	...
Metal industries.....	114	5	—	26	22	18	11	12	20	—	6 222	...
Machinery, including electrical.....	37	5	12	—	—	15	5	—	—	—	...	...
Transportation equipment.....	21	—	7	—	4	—	—	5	5	—	...	...
Other durable goods.....	110	20	5	5	6	58	12	4	—	—	6 328	...
<b>Nondurable goods</b> .....	185	51	21	19	27	41	—	26	—	—	5 056	6 000
Food and kindred products.....	135	47	12	5	18	27	—	26	—	—	5 194	...
Not specified manufacturing industries.....	16	5	6	—	—	—	—	—	5	—	...	...
<b>Nonmanufacturing industries</b> .....	647	125	135	81	87	99	69	46	5	—	4 784	5 600
Railroads and railway express service.....	137	15	34	22	33	23	10	—	—	—	4 886	...
Transportation, except railroads.....	25	6	4	—	—	11	4	—	—	—	...	...
Communications, and utilities and sanitary services	144	22	29	18	22	17	19	17	—	—	5 136	...
Wholesale and retail trade.....	183	30	40	17	14	31	32	14	5	—	5 321	5 750
All other industries.....	158	52	28	24	18	17	4	15	—	—	3 929	...
<b>Farmers and farm managers</b> .....	90	42	42	—	—	—	—	6	—	—	...	...
<b>Farm laborers and farm foremen</b> .....	166	127	16	—	4	—	12	5	—	—	1 307	...
Paid farm laborers and farm foremen.....	166	127	16	—	4	—	12	5	—	—	1 307	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	5 595	1 307	1 128	904	811	543	365	366	158	13	4 401	5 122
Cleaning service workers.....	2 534	545	466	462	464	256	173	104	56	8	4 554	5 149
<b>Food service workers</b> .....	816	333	181	92	47	85	38	37	3	—	2 829	4 686
Cooks, except private household.....	301	97	38	34	23	31	38	37	3	—	4 456	5 974
Busboys and dishwashers.....	237	153	68	6	5	—	—	—	—	—	1 549	...
Health service workers.....	141	6	31	39	10	23	14	16	2	—	4 859	...
Personal service workers.....	341	39	67	84	60	14	23	32	13	—	4 661	4 897
Protective service workers.....	464	43	43	48	57	48	59	98	72	—	6 938	7 574
Firemen, fire protection.....	143	—	5	—	—	10	27	61	40	—	8 967	9 200
Guards and watchmen.....	229	16	33	30	54	30	27	16	23	—	5 657	6 283
Police and detectives.....	75	11	5	18	3	8	5	21	4	—	...	...
<b>Private household workers</b> .....	93	26	36	—	13	10	—	8	—	—	...	...

<sup>1</sup>Includes allocated cases not shown separately.

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Persons of Spanish Language

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>5 404</b>	<b>418</b>	<b>559</b>	<b>351</b>	<b>549</b>	<b>700</b>	<b>742</b>	<b>930</b>	<b>848</b>	<b>307</b>	<b>7 168</b>	<b>7 839</b>
<b>Professional, technical, and kindred workers</b>	<b>788</b>	<b>23</b>	<b>54</b>	<b>27</b>	<b>34</b>	<b>36</b>	<b>73</b>	<b>134</b>	<b>203</b>	<b>204</b>	<b>10 320</b>	<b>11 494</b>
Accountants	51	—	8	—	—	—	—	22	14	7	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	27	—	14	—	—	—	—	6	7	—	—	—
Engineers	107	—	—	9	8	—	5	19	38	28	11 645	12 039
Aeronautical and astronautical	—	—	—	—	—	—	—	—	—	—	—	—
Civil	48	—	—	9	—	—	—	13	15	11	—	—
Electrical and electronic	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical	5	—	—	—	—	—	5	—	—	—	—	—
Other engineers	54	—	—	—	8	—	—	6	23	17	—	—
Lawyers and judges	14	—	—	—	—	—	—	—	—	14	—	—
Life and physical scientists	9	—	3	—	—	—	—	—	6	—	—	—
Chemists	3	—	3	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	82	—	—	—	—	—	—	—	7	75	—	—
Dentists	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	75	—	—	—	—	—	—	—	7	68	—	—
Other related practitioners	7	—	—	—	—	—	—	—	—	7	—	—
Health technologists and technicians	6	—	—	—	—	—	—	—	6	—	—	—
Religious workers	14	—	7	—	7	—	—	—	—	—	—	—
Social scientists	17	—	—	—	—	—	9	—	8	—	—	—
Social and recreation workers	12	—	—	—	5	—	—	7	—	—	—	—
Teachers	82	11	5	6	—	4	—	13	24	19	—	—
College and university	26	—	—	—	—	4	—	6	10	6	—	—
Elementary and prekindergarten	5	—	5	—	—	—	—	—	—	—	—	—
Secondary	25	6	—	6	—	—	—	7	6	—	—	—
Engineering and science technicians	130	7	6	7	—	28	26	18	38	—	7 654	7 904
Draftsmen and surveyors	54	—	—	7	—	14	8	8	17	—	—	—
Electrical and electronic engineering technicians	13	—	—	—	—	—	—	—	13	—	—	—
Technicians, except health, and engineering and science	42	—	—	—	—	—	8	9	9	16	—	—
Airplane pilots	25	—	—	—	—	—	—	—	9	16	—	—
Writers, artists, and entertainers	88	5	11	5	—	4	—	18	25	20	—	—
Other professional, technical, and kindred workers	107	—	—	—	14	—	25	22	21	25	9 318	—
<b>Managers and administrators, except farm</b>	<b>346</b>	<b>13</b>	<b>13</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>29</b>	<b>61</b>	<b>116</b>	<b>66</b>	<b>10 388</b>	<b>10 668</b>
Buyers, purchasing agents, and sales managers	83	7	—	8	—	6	6	6	39	11	—	—
School administrators	13	6	—	—	—	—	—	—	5	—	—	—
Specified managers and administrators, public administration	18	—	—	—	8	6	11	13	12	12	—	—
Other specified managers and administrators	68	—	6	—	—	6	—	—	—	—	—	—
Managers and administrators, n.e.c., salaried	153	—	7	—	8	6	12	34	53	33	10 896	10 896
Manufacturing	21	—	—	—	—	—	8	6	7	—	—	—
Wholesale and retail trade	43	—	—	—	8	4	12	6	8	13	—	—
Transportation, communications, and other public utilities	8	—	—	—	—	—	—	—	—	—	—	—
All other industries	81	—	7	—	—	6	—	16	32	20	—	—
Managers and administrators, n.e.c., self-employed	11	—	—	6	—	—	—	—	—	5	—	—
Construction	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	11	—	—	6	—	—	—	—	—	5	—	—
All other industries	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	<b>218</b>	<b>26</b>	<b>28</b>	<b>27</b>	<b>21</b>	<b>14</b>	<b>11</b>	<b>25</b>	<b>54</b>	<b>12</b>	<b>6 500</b>	<b>9 400</b>
Insurance agents, brokers, and underwriters	36	—	9	8	7	—	—	—	12	—	—	—
Real estate agents and brokers	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries	13	—	—	—	—	—	—	—	7	6	—	—
Sales representatives, wholesale trade	26	9	—	7	6	8	7	5	6	—	—	—
Sales clerks, retail trade	66	8	19	—	6	6	7	14	5	—	—	—
Salesmen, retail trade	32	8	—	—	8	—	4	6	6	—	—	—
Salesmen of services and construction	15	3	—	12	—	—	—	—	—	—	—	—
Other sales workers	30	6	—	—	—	—	—	—	18	6	—	—
<b>Clerical and kindred workers</b>	<b>506</b>	<b>65</b>	<b>59</b>	<b>36</b>	<b>27</b>	<b>34</b>	<b>64</b>	<b>161</b>	<b>54</b>	<b>6</b>	<b>7 500</b>	<b>7 991</b>
Bank tellers and cashiers	19	—	7	—	—	—	6	6	—	—	—	—
Bookkeepers and billing clerks	15	—	—	—	—	—	—	15	—	—	—	—
Mail handlers and postal clerks	54	4	—	—	—	7	—	23	20	—	—	—
Other clerical and kindred workers	418	61	52	36	27	27	58	117	34	6	7 103	7 559
<b>Craftsmen and kindred workers</b>	<b>1 036</b>	<b>20</b>	<b>84</b>	<b>47</b>	<b>115</b>	<b>187</b>	<b>165</b>	<b>194</b>	<b>219</b>	<b>5</b>	<b>7 394</b>	<b>7 485</b>
Apparel craftsmen and upholsterers	10	—	—	—	5	—	—	5	—	—	—	—
Bakers	5	—	—	5	—	—	—	—	—	—	—	—
Cabinetmakers	23	—	—	—	7	—	—	11	5	—	—	—
Construction craftsmen	192	6	22	22	29	5	25	44	34	5	7 480	8 185
Carpenters	30	6	7	—	4	—	7	6	—	—	—	—
Excavating, grading, and road machine operators	9	—	—	9	—	—	—	—	—	—	—	—
Electricians	67	—	—	7	—	5	12	22	21	—	—	—
Masons and tile setters	—	—	—	—	—	—	—	—	—	—	—	—
Painters, construction and maintenance, and paperhangers	35	—	—	—	17	—	6	5	7	—	—	—
Plasterers and cement finishers	—	—	—	—	—	—	—	—	—	—	—	—
Plumbers and pipe fitters	34	—	15	—	8	—	—	—	6	5	—	—
Other construction craftsmen	17	—	—	6	—	—	—	11	—	—	—	—
Foremen, n.e.c.	132	—	—	—	13	10	17	47	45	—	9 106	8 851
Manufacturing	79	—	—	—	13	10	12	11	33	—	—	—
Nonmanufacturing industries	53	—	—	—	—	—	5	36	12	—	—	—
Linemen and servicemen, telephone and power	22	—	—	—	7	9	—	—	6	—	—	—
Locomotive engineers and firemen	6	—	—	—	—	6	—	—	—	—	—	—
Mechanics and repairmen	251	—	21	—	31	70	35	53	41	—	7 100	7 771
Air conditioning, heating, and refrigeration	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft	41	—	—	—	—	5	—	23	13	—	—	—
Automobile, including body	82	—	12	—	31	28	—	6	5	—	—	—
Radio and television	7	—	—	—	—	—	—	—	7	—	—	—
Other mechanics and repairmen	121	—	9	—	—	37	35	24	16	—	7 414	7 543
Metal craftsmen, except mechanics	132	7	9	7	6	28	14	21	40	—	7 643	—
Machinists and job and die setters	37	—	9	7	—	—	—	14	—	—	—	—
Sheetmetal workers and tinsmiths	56	—	—	—	6	13	7	7	30	—	—	—
Tool and die makers	22	—	—	—	—	15	—	—	—	—	—	—
Other metal craftsmen	17	7	—	—	—	—	—	—	10	—	—	—
Printing craftsmen	46	—	—	—	—	—	—	—	6	—	—	—
Compositors and typesetters	6	—	—	—	—	—	—	—	—	—	—	—
Pressmen and plate printers, printing	25	—	8	9	—	—	8	—	—	—	—	—
Stationary engineers and power station operators	—	—	—	—	—	—	—	—	—	—	—	—
Other craftsmen and kindred workers	217	7	24	4	9	59	66	13	35	—	7 083	7 153

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Persons of Spanish Language—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earnings worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>991</b>	<b>73</b>	<b>67</b>	<b>53</b>	<b>150</b>	<b>151</b>	<b>212</b>	<b>158</b>	<b>127</b>		<b>7 007</b>	<b>7 612</b>
Assemblers.....	122	15	4	—	13	18	27	28	17		7 407	...
Checkers, examiners, and inspectors; manufacturing.....	30	—	—	—	—	7	19	4	—		...	...
Garage workers and gas station attendants.....	14	14	—	—	—	—	—	—	—		...	...
Laundry and drycleaning operatives, n.e.c.....	—	—	—	—	—	—	—	—	—		...	...
Meat cutters and butchers.....	100	8	—	—	9	7	19	33	24		...	...
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—		...	...
Packers and wrappers, except produce.....	61	5	5	—	—	20	11	6	14		...	...
Painters, manufactured articles.....	45	—	6	—	—	14	—	15	10		...	...
Precision machine operatives.....	17	—	5	—	5	—	—	—	7		...	...
Sawyers.....	—	—	—	—	—	—	—	—	—		...	...
Stationary firemen.....	7	—	—	—	—	—	—	7	—		...	...
Textile operatives.....	—	—	—	—	—	—	—	—	—		...	...
Welders and flamecutters.....	133	14	—	5	19	33	15	39	8		6 864	...
Other metalworking operatives.....	54	—	—	6	7	—	41	—	—		...	...
Other specified operatives.....	125	12	26	19	29	13	20	6	—		5 190	...
Miscellaneous and not specified operatives.....	283	5	21	23	68	39	60	20	47		6 628	7 190
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	78	—	—	5	39	11	6	9	8		...	...
Machine operatives, not specified.....	79	—	13	10	3	6	24	6	17		...	...
Miscellaneous operatives.....	77	5	4	8	11	14	13	5	17		...	...
Not specified operatives.....	49	—	4	—	15	8	17	—	5		...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>235</b>	<b>5</b>	<b>21</b>	<b>23</b>	<b>47</b>	<b>35</b>	<b>53</b>	<b>14</b>	<b>37</b>		<b>6 614</b>	<b>6 940</b>
Durable goods.....	113	—	4	15	28	18	13	14	21		6 528	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—		...	...
Primary metal industries.....	21	—	4	5	7	—	—	—	5		...	...
Fabricated metal industries.....	15	—	—	—	8	—	7	—	—		...	...
Machinery, including electrical.....	26	—	—	—	8	18	—	—	—		...	...
Motor vehicles and equipment.....	8	—	—	—	—	—	—	—	8		...	...
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—	—	—		...	...
Other durable goods.....	43	—	—	10	5	—	6	14	8		...	...
Nondurable goods.....	122	5	17	8	19	17	40	—	16		6 706	...
Food and kindred products.....	41	—	7	8	3	11	12	—	—		...	...
Apparel and other fabricated textile products.....	11	5	6	—	—	—	—	—	—		...	...
Paper and allied products.....	22	—	—	—	5	6	11	—	—		...	...
Chemicals and allied products.....	39	—	4	—	11	—	17	—	7		...	...
Other nondurable goods.....	9	—	—	—	—	—	—	—	9		...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—		...	...
Nonmanufacturing industries.....	48	—	—	—	21	4	7	6	10		...	...
Transportation, communications, and other public utilities.....	14	—	—	—	—	4	—	6	4		...	...
Wholesale and retail trade.....	34	—	—	—	21	—	7	—	6		...	...
All other industries.....	—	—	—	—	—	—	—	—	—		...	...
<b>Transport equipment operatives</b> .....	<b>413</b>	<b>17</b>	<b>45</b>	<b>41</b>	<b>53</b>	<b>59</b>	<b>67</b>	<b>74</b>	<b>51</b>	<b>6</b>	<b>6 856</b>	<b>7 278</b>
Bus drivers.....	18	—	6	—	—	—	13	5	—		...	...
Taxicab drivers and chauffeurs.....	15	—	—	9	—	—	—	—	—		...	...
Truck drivers and deliverymen.....	199	—	11	23	28	19	18	49	45	6	8 020	8 541
Other transport equipment operatives.....	181	17	28	9	25	40	36	20	6		6 288	6 571
<b>Laborers, except farm</b> .....	<b>606</b>	<b>64</b>	<b>77</b>	<b>53</b>	<b>75</b>	<b>153</b>	<b>85</b>	<b>94</b>	<b>5</b>		<b>6 222</b>	<b>6 721</b>
Construction laborers.....	71	—	20	4	—	12	6	29	—		...	...
Freight, stock, and material handlers.....	289	54	32	36	22	51	62	32	—		6 010	6 921
Other specified laborers.....	53	5	18	7	4	4	—	15	—		...	...
Miscellaneous and not specified laborers.....	193	5	7	6	49	86	17	18	5		6 343	6 302
<b>Occupation:</b>												
Miscellaneous laborers.....	115	—	—	6	28	60	9	12	—		6 392	...
Not specified laborers.....	78	5	7	—	21	26	8	6	5		...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>32</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>16</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
Durable goods.....	22	5	—	—	11	6	—	—	—		...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—		...	...
Metal industries.....	11	5	—	—	—	6	—	—	—		...	...
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—		...	...
Transportation equipment.....	—	—	—	—	—	—	—	—	—		...	...
Other durable goods.....	11	—	—	—	11	—	—	—	—		...	...
Nondurable goods.....	10	—	—	—	5	5	—	—	—		...	...
Food and kindred products.....	5	—	—	—	—	5	—	—	—		...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—		...	...
Nonmanufacturing industries.....	161	—	7	6	33	75	17	18	5		6 460	6 465
Railroads and railway express service.....	132	—	—	6	27	70	17	12	—		6 471	...
Transportation, except railroads.....	6	—	—	—	6	—	—	—	—		...	...
Communications, and utilities and sanitary services.....	13	—	7	—	—	—	—	—	—		...	...
Wholesale and retail trade.....	10	—	—	—	—	5	—	6	—		...	...
All other industries.....	—	—	—	—	—	—	—	—	5		...	...
<b>Farmers and farm managers</b> .....	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
<b>Farm laborers and farm foremen</b> .....	<b>22</b>	<b>6</b>	<b>16</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
Paid farm laborers and farm foremen.....	22	6	16	—	—	—	—	—	—		...	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—		...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>478</b>	<b>111</b>	<b>116</b>	<b>53</b>	<b>58</b>	<b>48</b>	<b>36</b>	<b>29</b>	<b>19</b>	<b>8</b>	<b>4 226</b>	<b>5 990</b>
Cleaning service workers.....	153	32	24	27	44	11	—	—	7	8	4 226	...
Food service workers.....	128	63	31	19	7	—	8	—	—		2 065	...
Cooks, except private household.....	34	29	5	—	—	—	—	—	—		...	...
Busboys and dishwashers.....	34	29	—	5	—	—	—	—	—		...	...
Health service workers.....	31	—	22	—	—	—	—	—	—		...	...
Personal service workers.....	58	10	—	7	7	9	—	6	—		...	...
Protective service workers.....	60	—	4	—	—	7	15	6	6		...	...
Firemen, fire protection.....	15	—	—	—	—	21	6	23	6		...	...
Guards and watchmen.....	20	—	4	—	—	—	—	9	6		...	...
Policemen and detectives.....	25	—	—	—	—	11	—	14	—		...	...
<b>Private household workers</b> .....	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>

<sup>1</sup>Includes allocated cases not shown separately.



Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>WICHITA SMSA</b>												
<b>Total</b>												
<b>Experienced civilian labor force</b> .....	97 858	10 781	9 104	5 286	7 905	10 886	11 996	17 820	16 064	8 016	7 414	8 171
<b>Professional, technical, and kindred workers</b> .....	14 982	783	925	423	530	1 011	1 274	2 811	4 213	2 992	9 797	10 747
Accountants .....	1 371	74	85	30	27	78	126	256	429	266	10 111	10 876
Architects .....	102	—	9	3	10	—	—	26	21	33	10 714	—
Computer specialists .....	319	8	5	—	—	20	47	87	111	41	9 828	10 140
Engineers .....	3 403	58	59	60	57	124	157	520	1 357	1 011	12 456	12 877
Aeronautical and astronautical .....	1 407	18	15	19	41	35	67	217	589	406	12 475	12 909
Civil .....	275	9	6	9	5	23	18	38	89	78	11 657	12 500
Electrical and electronic .....	305	5	—	11	—	24	12	40	118	95	12 564	12 966
Mechanical .....	328	—	5	16	11	—	6	41	113	136	13 761	14 238
Other engineers .....	1 088	26	33	5	—	42	54	184	448	296	12 232	12 547
Lawyers and judges .....	654	39	21	11	17	25	13	53	135	340	15000+	15000+
Life and physical scientists .....	428	25	11	4	—	4	20	29	159	174	13 742	13 876
Chemists .....	115	6	—	6	—	—	14	19	52	18	11 202	—
Physicians, dentists, and related practitioners .....	879	19	28	38	27	15	28	66	155	503	15000+	15000+
Dentists .....	99	4	—	4	6	—	—	5	4	76	—	—
Pharmacists .....	230	—	4	5	21	—	5	19	116	60	12 629	13 103
Physicians, medical and osteopathic .....	421	15	8	23	—	5	14	42	21	293	15000+	15000+
Other related practitioners .....	129	—	16	6	—	10	9	—	14	74	15000+	15000+
Health technologists and technicians .....	169	17	45	5	9	22	20	41	—	10	6 386	6 636
Religious workers .....	538	51	88	48	42	68	58	96	60	27	6 588	6 991
Social scientists .....	180	12	—	4	—	9	11	39	61	44	11 230	11 393
Social and recreation workers .....	227	18	34	4	38	34	29	39	14	17	6 574	7 300
Teachers .....	2 256	154	157	59	109	192	239	530	662	154	8 823	9 518
College and university .....	598	74	50	9	33	5	29	109	185	104	9 817	12 041
Elementary and prekindergarten .....	433	20	32	4	11	62	83	109	101	11	8 083	8 350
Secondary .....	1 056	32	69	42	32	108	112	286	343	32	8 900	9 386
Engineering and science technicians .....	1 552	71	112	78	123	194	219	423	267	65	7 904	8 335
Draftsmen and surveyors .....	673	40	47	56	53	92	71	154	122	38	7 683	8 342
Electrical and electronic engineering technicians .....	294	7	42	6	21	42	36	83	52	5	7 806	8 564
Technicians, except health, and engineering and science .....	433	15	16	11	9	14	75	116	147	30	9 319	9 874
Airplane pilots .....	104	5	16	6	9	—	5	14	29	20	9 571	—
Writers, artists, and entertainers .....	1 037	140	142	23	49	76	101	178	238	90	7 876	9 335
Other professional, technical, and kindred workers .....	1 434	82	113	43	33	136	131	312	397	187	9 147	9 697
<b>Managers and administrators, except farm</b> .....	11 527	518	515	331	488	856	965	1 869	3 241	2 744	10 342	10 843
Buyers, purchasing agents, and sales managers .....	1 714	64	36	65	36	168	192	321	458	374	9 844	9 997
School administrators .....	270	14	—	—	—	5	10	51	148	42	11 858	12 113
Specified managers and administrators, public administration .....	558	31	—	9	—	40	56	112	239	71	10 649	10 742
Other specified managers and administrators .....	1 870	107	146	22	130	134	145	304	459	423	9 651	10 261
Managers and administrators, n.e.c., salaried .....	5 342	163	160	123	185	372	433	850	1 610	1 466	11 196	11 623
Manufacturing .....	1 306	50	10	13	15	66	64	176	416	496	13 113	13 450
Wholesale and retail trade .....	1 944	28	76	75	104	213	204	335	475	434	9 624	9 959
Transportation, communications, and other public utilities .....	358	16	24	—	10	5	21	76	115	91	11 174	11 652
All other industries .....	1 734	69	50	35	56	88	144	263	604	425	11 341	11 678
Managers and administrators, n.e.c., self-employed .....	1 773	139	173	112	137	137	129	231	327	388	8 515	9 139
Construction .....	323	4	24	16	19	28	22	64	81	52	9 109	9 816
Manufacturing .....	112	4	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	855	74	99	73	59	90	65	99	146	150	7 500	7 875
All other industries .....	483	44	44	23	44	19	26	51	77	155	9 627	11 164
<b>Sales workers</b> .....	7 804	896	784	453	595	613	785	1 224	1 619	835	7 715	8 659
Insurance agents, brokers, and underwriters .....	1 136	42	68	44	67	71	142	211	237	254	9 270	9 654
Real estate agents and brokers .....	350	68	64	25	11	4	16	29	85	48	7 188	8 684
Sales representatives, manufacturing industries .....	877	55	34	26	50	52	87	172	309	92	9 564	10 018
Sales representatives, wholesale trade .....	1 723	60	143	75	95	152	145	392	432	229	8 977	9 346
Sales clerks, retail trade .....	1 558	304	267	116	184	168	172	170	125	52	5 500	6 732
Salesmen, retail trade .....	827	75	97	89	69	105	123	90	154	25	6 795	7 545
Salesmen of services and construction .....	386	22	20	10	61	39	28	79	92	35	8 329	9 189
Other sales workers .....	947	270	91	68	58	22	72	81	185	100	5 767	7 680
<b>Clerical and kindred workers</b> .....	7 757	892	791	420	768	995	1 168	1 554	871	298	7 011	7 601
Bank tellers and cashiers .....	335	135	100	5	45	21	5	19	4	—	2 650	5 195
Bookkeepers and billing clerks .....	548	56	54	39	77	75	61	109	54	23	6 640	7 411
Mail handlers and postal clerks .....	1 023	24	66	14	47	127	199	400	110	36	8 173	8 278
Other clerical and kindred workers .....	5 851	677	571	361	599	772	903	1 026	703	239	6 929	7 527
<b>Craftsmen and kindred workers</b> .....	22 938	1 343	1 524	1 140	1 874	3 230	3 987	5 455	3 768	617	7 591	8 000
Apparel craftsmen and upholsterers .....	182	15	15	21	9	50	41	19	12	—	6 620	6 929
Bakers .....	84	5	5	—	21	14	19	10	6	4	—	—
Cabinetmakers .....	115	18	10	—	22	9	19	5	17	15	6 833	—
Construction craftsmen .....	4 822	348	422	311	450	599	838	1 077	637	140	7 335	7 719
Carpenters .....	1 287	91	116	114	191	151	245	227	132	20	6 871	7 589
Excavating, grading, and road machine operators .....	432	29	52	34	48	49	85	96	39	—	7 047	7 289
Electricians .....	733	—	44	37	32	135	139	198	134	14	7 853	7 932
Masons and tile setters .....	365	16	44	12	28	35	63	122	32	13	7 754	7 984
Painters, construction and maintenance, and paperhangers .....	806	123	98	74	72	99	124	129	51	36	6 364	7 464
Plasterers and cement finishers .....	198	38	4	11	23	19	24	45	9	25	7 167	—
Plumbers and pipe fitters .....	646	14	26	25	23	67	97	180	187	27	8 789	8 829
Other construction craftsmen .....	355	37	38	4	33	44	61	80	53	5	7 352	7 177
Foremen, n.e.c. .....	3 157	69	34	69	21	277	396	899	1 110	232	9 474	9 592
Manufacturing .....	1 765	36	25	21	17	107	203	510	691	155	9 857	9 981
Nonmanufacturing industries .....	1 392	33	9	48	54	170	193	389	419	77	8 972	9 081
Linemen and servicemen, telephone and power .....	460	15	14	21	21	21	25	132	206	5	9 712	9 766
Locomotive engineers and firemen .....	31	—	—	—	—	—	—	8	23	—	—	—
Mechanics and repairmen .....	5 983	389	481	294	419	907	1 106	1 465	795	127	7 453	7 871
Air conditioning, heating, and refrigeration .....	255	—	21	16	28	19	31	89	51	—	8 281	8 614
Aircraft .....	1 722	17	77	42	81	303	486	433	239	44	7 702	7 928
Automobile, including body .....	1 962	197	196	140	173	311	262	397	218	68	6 884	7 508
Radio and television .....	311	34	53	28	18	21	39	84	30	4	7 038	8 090
Other mechanics and repairmen .....	1 733	141	134	68	119	253	288	462	257	11	7 526	7 992
Metal craftsmen, except mechanics .....	5 031	172	299	281	529	970	1 154	1 165	430	31	7 229	7 510
Machinists and job and die setters .....	1 039	58	70	72	73	174	251	257	78	6	7 289	7 552
Sheetmetal workers and tinsmiths .....	2 157	69	148	125	270	599	473	341	128	4	6 779	6 987
Tool and die makers .....	1 335	33	54	35	106	129	341	463	159	15	7 911	8 301
Other metal craftsmen .....	500	12	27	49	80	68	89	104	65	6	7 157	7 547
Printing craftsmen .....	559	28	24	19	35	70	53	161	159	10	8 627	9 034
Compositors and typesetters .....	202	9	5	5	17	44	21	80	15	6	8 000	8 229
Pressmen and plate printers, printing .....	254	14	19	15	15	26	32	41	93	—	8 341	9 171
Stationary engineers and power station operators .....	449	24	19	15	37	56	65	111	104	18	8 153	8 449
Other craftsmen and kindred workers .....	2 065	260	201	109	260	257	271	403	269	35	6 788	7 577

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

WICHITA SMSA—Continued

Total—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	13 538	1 184	1 364	941	1 444	2 332	2 228	2 884	1 076	85	6 787	7 358
Assemblers.....	1 619	75	165	153	210	339	356	239	82	—	6 609	7 042
Checkers, examiners, and inspectors; manufacturing.....	872	17	35	28	55	183	188	269	88	9	7 628	7 914
Garage workers and gas station attendants.....	886	317	195	106	54	73	45	51	45	—	3 292	4 856
Laundry and drycleaning operatives, n.e.c.....	155	44	32	20	15	9	6	17	12	—	4 075	—
Meat cutters and butchers.....	695	29	30	23	43	75	127	197	155	16	8 208	8 565
Mine operatives, n.e.c.....	238	9	24	15	8	26	66	54	31	5	7 561	7 816
Packers and wrappers, except produce.....	315	34	51	25	34	29	51	65	26	—	6 466	7 214
Painters, manufactured articles.....	361	21	57	20	30	54	61	87	31	—	6 972	7 422
Precision machine operatives.....	1 098	30	65	67	147	259	186	280	59	5	6 927	7 313
Sawyers.....	91	—	16	18	16	20	16	—	5	—	—	—
<b>Stationary firemen</b> .....	216	4	11	—	9	13	41	106	28	4	8 566	8 957
Textile operatives.....	13	—	—	—	7	6	—	—	—	—	—	—
Welders and flamecutters.....	1 152	52	110	54	114	217	211	289	95	10	7 137	7 381
Other metalworking operatives.....	666	56	105	34	94	200	97	54	26	—	6 220	6 629
Other specified operatives.....	1 397	151	134	122	218	238	168	193	152	21	6 309	6 980
Miscellaneous and not specified operatives.....	3 764	345	334	256	390	591	609	983	241	15	6 942	7 547
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	1 492	128	137	128	133	227	240	404	89	6	6 969	7 540
Machine operatives, not specified.....	677	57	26	32	74	103	97	221	62	5	7 479	8 233
Miscellaneous operatives.....	916	130	117	73	79	141	162	168	46	—	6 418	7 245
Not specified operatives.....	679	30	54	23	104	120	110	190	44	4	7 077	7 412
<b>Industry:</b>												
Manufacturing.....	3 149	211	243	219	314	503	540	885	219	15	7 156	7 677
Durable goods.....	2 135	135	157	150	270	407	382	517	117	—	6 873	7 404
Wood products, including furniture.....	39	6	5	—	5	14	5	—	4	—	—	—
Primary metal industries.....	55	16	10	5	19	—	—	5	—	—	—	—
Fabricated metal industries.....	148	24	13	4	17	23	28	39	—	—	6 696	—
Machinery, including electrical.....	252	14	32	37	32	32	30	59	16	—	6 344	7 083
Motor vehicles and equipment.....	29	11	—	—	8	5	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	1 418	26	75	70	167	305	298	393	84	—	7 221	7 563
Other durable goods.....	194	38	22	34	22	28	16	21	13	—	5 136	6 396
Non-durable goods.....	1 003	70	86	69	39	94	158	368	102	15	7 896	8 326
Food and kindred products.....	319	12	16	29	23	34	54	88	58	5	7 843	8 410
Apparel and other fabricated textile products.....	4	—	—	—	—	4	—	—	—	—	—	—
Paper and allied products.....	80	12	15	10	5	10	20	8	—	—	—	—
Chemicals and allied products.....	234	—	27	10	11	22	25	114	21	4	8 386	8 639
Other non-durable goods.....	366	46	28	20	—	26	59	158	23	6	8 051	8 357
Not specified manufacturing industries.....	11	6	—	—	5	—	—	—	—	—	—	—
Nonmanufacturing industries.....	615	134	91	37	76	88	69	98	22	—	5 599	6 609
Transportation, communications, and other public utilities.....	101	19	19	—	10	14	19	20	—	—	6 179	—
Wholesale and retail trade.....	241	57	28	19	32	40	27	38	—	—	5 516	6 426
All other industries.....	273	58	44	18	34	34	23	40	22	—	5 485	6 529
<b>Transport equipment operatives</b> .....	4 834	596	573	391	686	493	575	877	541	102	6 347	7 367
Bus drivers.....	225	25	5	46	39	5	14	45	46	—	5 936	8 073
Taxicab drivers and chauffeurs.....	112	40	31	10	21	10	—	—	—	—	3 032	—
Truck drivers and deliverymen.....	3 778	420	437	283	547	403	462	698	435	93	6 501	7 445
Other transport equipment operatives.....	719	111	100	52	79	75	99	134	60	9	6 233	7 206
<b>Laborers, except farm</b> .....	5 172	1 651	1 059	415	501	564	391	398	169	24	3 766	4 064
Construction laborers.....	1 086	201	227	129	119	173	97	103	32	5	4 891	6 310
Freight, stock, and material handlers.....	2 305	821	472	146	189	206	201	178	83	9	3 405	6 267
Other specified laborers.....	1 122	445	258	84	114	104	39	56	22	—	2 899	5 208
Miscellaneous and not specified laborers.....	659	184	102	56	79	81	54	61	32	10	4 777	6 324
<b>Occupation:</b>												
Miscellaneous laborers.....	205	47	25	13	30	45	11	15	15	4	5 583	6 321
Not specified laborers.....	454	137	77	43	49	36	43	46	17	6	4 302	6 328
<b>Industry:</b>												
Manufacturing.....	321	90	37	30	44	39	35	33	13	—	5 080	6 266
Durable goods.....	162	56	27	14	18	16	10	12	9	—	3 852	—
Wood products, including furniture.....	9	—	—	9	—	—	—	—	—	—	—	—
Metal industries.....	39	18	16	—	—	5	—	—	—	—	—	—
Machinery, including electrical.....	31	16	—	5	10	—	—	—	—	—	—	—
Transportation equipment.....	57	13	11	—	8	—	—	—	—	—	—	—
Other durable goods.....	26	9	—	—	—	11	10	—	4	—	—	—
Non-durable goods.....	159	34	10	16	26	23	25	21	4	—	5 750	—
Food and kindred products.....	106	23	3	16	22	10	16	16	—	—	5 500	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	338	94	65	26	35	42	19	28	19	10	4 385	6 375
Railroads and railway express service.....	37	—	9	—	10	15	—	3	—	—	—	—
Transportation, except railroads.....	29	—	9	—	—	—	10	6	—	—	—	—
Communications, and utilities and sanitary services.....	34	—	10	5	4	8	7	—	—	—	—	—
Wholesale and retail trade.....	68	31	3	7	7	4	2	10	4	—	—	—
All other industries.....	170	63	34	10	14	15	—	9	15	10	3 294	—
<b>Formers and farm managers</b> .....	1 713	410	320	113	140	126	81	155	185	183	5 096	5 689
<b>Farm laborers and farm foremen</b> .....	631	327	119	22	43	34	22	16	26	22	1 930	3 825
Paid farm laborers and farm foremen.....	541	266	103	22	39	30	22	11	26	22	2 087	4 477
Unpaid family workers.....	90	61	16	—	4	4	—	5	—	—	—	—
<b>Service workers, except private household</b> .....	6 917	2 149	1 126	632	816	628	520	577	355	114	4 290	5 912
Cleaning service workers.....	2 872	903	530	355	460	237	190	114	61	22	4 008	5 149
Food service workers.....	1 404	825	300	70	47	28	52	28	48	6	1 702	3 824
Cooks, except private household.....	673	330	139	47	33	23	34	18	43	6	2 094	5 625
Busboys and dishwashers.....	441	340	81	6	9	—	—	—	—	—	—	—
Health service workers.....	208	69	37	24	16	9	19	—	—	—	1 297	—
Personal service workers.....	738	174	100	72	115	87	35	27	—	7	3 892	5 467
Protective service workers.....	1 373	88	112	57	145	226	79	48	66	41	5 200	6 123
Firemen, fire protection.....	491	22	21	10	32	95	213	337	166	29	7 275	7 647
Guards and watchmen.....	362	56	70	37	55	53	33	45	4	9	5 327	6 094
Policemen and detectives.....	467	10	16	10	43	78	85	146	63	16	7 900	8 133
<b>Private household workers</b> .....	45	32	4	5	—	4	—	—	—	—	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

WICHITA SMSA—Continued

Negro

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	<b>4 604</b>	<b>701</b>	<b>644</b>	<b>549</b>	<b>702</b>	<b>574</b>	<b>459</b>	<b>599</b>	<b>282</b>	<b>74</b>	<b>5 553</b>	<b>6 187</b>
<b>Professional, technical, and kindred workers</b> .....	<b>316</b>	<b>34</b>	<b>52</b>	<b>21</b>	<b>14</b>	<b>35</b>	<b>25</b>	<b>61</b>	<b>37</b>	<b>37</b>	<b>7 080</b>	<b>8 066</b>
Accountants .....	18	—	—	—	4	5	9	—	—	—	—	—
Architects .....	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists .....	—	—	—	—	—	—	—	—	—	—	—	—
Engineers .....	32	—	6	10	—	—	5	7	—	4	—	—
Aeronautical and astronautical .....	9	—	—	—	—	—	5	—	—	—	—	—
Civil .....	—	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic .....	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical .....	10	—	—	10	—	—	—	—	—	—	—	—
Other engineers .....	13	—	6	—	—	—	—	7	—	—	—	—
Lawyers and judges .....	10	—	—	—	—	—	—	—	5	5	—	—
Life and physical scientists .....	6	—	—	6	—	—	—	—	—	—	—	—
Chemists .....	6	—	—	6	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners .....	20	—	—	—	—	—	—	4	—	16	—	—
Dentists .....	10	—	—	—	—	—	—	—	—	10	—	—
Pharmacists .....	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic .....	4	—	—	—	—	—	—	4	—	—	—	—
Other related practitioners .....	6	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians .....	16	5	—	—	—	—	—	11	—	6	—	—
Religious workers .....	26	6	10	—	5	5	—	—	—	—	—	—
Social scientists .....	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers .....	16	6	—	—	—	—	5	5	—	—	—	—
Teachers .....	66	—	5	—	—	17	—	14	21	9	—	—
College and university .....	18	—	—	—	—	—	—	5	4	9	—	—
Elementary and prekindergarten .....	17	—	—	—	—	17	—	—	—	—	—	—
Secondary .....	31	—	5	—	—	—	—	9	17	—	—	—
Engineering and science technicians .....	32	7	5	—	5	—	—	15	—	—	—	—
Draftsmen and surveyors .....	9	—	—	—	—	—	—	9	—	—	—	—
Electrical and electronic engineering technicians .....	17	7	5	—	5	—	—	—	—	—	—	—
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—	—	—	—	—
Airplane pilots .....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	35	4	11	—	—	—	6	5	6	3	—	—
Other professional, technical, and kindred workers .....	39	6	15	5	—	8	—	—	5	—	—	—
<b>Managers and administrators, except farm</b> .....	<b>132</b>	<b>22</b>	<b>12</b>	—	<b>25</b>	<b>4</b>	<b>14</b>	<b>14</b>	<b>21</b>	<b>20</b>	<b>7 214</b>	—
Buyers, purchasing agents, and sales managers .....	17	—	6	—	11	—	—	—	—	—	—	—
School administrators .....	5	—	—	—	—	—	—	—	5	—	—	—
Specified managers and administrators, public administration .....	10	6	—	—	—	4	—	—	—	—	—	—
Other specified managers and administrators .....	31	10	—	—	4	—	—	6	11	—	—	—
Managers and administrators, n.e.c., solaried .....	45	—	6	—	10	—	14	8	—	7	—	—
Manufacturing .....	6	—	6	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	16	—	—	—	5	—	4	—	—	7	—	—
Transportation, communications, and other public utilities .....	—	—	—	—	—	—	—	—	—	—	—	—
All other industries .....	23	—	—	—	5	—	10	8	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	24	6	—	—	—	—	—	—	5	13	—	—
Construction .....	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing .....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	18	6	—	—	—	—	—	—	5	7	—	—
All other industries .....	6	—	—	—	—	—	—	—	—	6	—	—
<b>Sales workers</b> .....	<b>130</b>	<b>12</b>	<b>37</b>	<b>14</b>	<b>10</b>	<b>14</b>	<b>5</b>	<b>28</b>	<b>10</b>	—	<b>5 200</b>	—
Insurance agents, brokers, and underwriters .....	20	—	4	—	6	3	—	7	—	—	—	—
Real estate agents and brokers .....	12	—	6	—	—	—	—	6	—	—	—	—
Sales representatives, manufacturing industries .....	34	—	11	9	—	—	—	4	—	—	—	—
Sales representatives, wholesale trade .....	37	12	5	—	4	5	5	6	10	—	—	—
Sales clerks, retail trade .....	16	—	5	—	—	6	—	5	—	—	—	—
Salesmen, retail trade .....	11	—	6	5	—	—	—	—	—	—	—	—
Salesmen of services and construction .....	—	—	—	—	—	—	—	—	—	—	—	—
Other sales workers .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b> .....	<b>296</b>	<b>41</b>	<b>35</b>	<b>26</b>	<b>72</b>	<b>30</b>	<b>25</b>	<b>56</b>	<b>11</b>	—	<b>5 639</b>	<b>6 021</b>
Bank tellers and cashiers .....	14	14	—	—	—	—	—	—	—	—	—	—
Bookkeepers and billing clerks .....	4	—	—	4	—	—	—	—	—	—	—	—
Mail handlers and postal clerks .....	56	—	—	—	11	5	11	23	6	—	—	—
Other clerical and kindred workers .....	222	27	35	22	61	25	14	33	5	—	<b>5 443</b>	<b>5 629</b>
<b>Craftsmen and kindred workers</b> .....	<b>867</b>	<b>67</b>	<b>83</b>	<b>124</b>	<b>182</b>	<b>177</b>	<b>82</b>	<b>103</b>	<b>32</b>	<b>17</b>	<b>5 876</b>	<b>6 098</b>
Apparel craftsmen and upholsterers .....	14	—	—	5	4	—	5	—	—	—	—	—
Bakers .....	12	—	—	—	6	6	—	—	—	—	—	—
Cabinetmakers .....	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen .....	192	34	15	33	29	23	10	31	5	12	<b>5 483</b>	—
Carpenters .....	19	—	5	—	10	4	—	—	—	—	—	—
Excavating, grading, and road machine operators .....	19	6	2	—	11	—	—	—	—	—	—	—
Electricians .....	4	—	—	—	—	4	—	—	—	—	—	—
Masons and tile setters .....	34	—	—	12	—	5	4	8	—	5	—	—
Painters, construction and maintenance, and paperhangers .....	66	18	8	10	4	5	6	10	5	—	—	—
Plasterers and cement finishers .....	43	10	—	11	—	5	—	10	—	7	—	—
Plumbers and pipe fitters .....	4	—	—	—	4	—	—	—	—	—	—	—
Other construction craftsmen .....	3	—	—	—	—	—	—	3	—	—	—	—
Foremen, n.e.c. .....	53	—	—	12	6	10	9	6	10	—	—	—
Manufacturing .....	22	—	—	6	—	—	4	6	6	—	—	—
Nonmanufacturing industries .....	31	—	—	6	6	10	5	—	4	—	—	—
Linemen and servicemen, telephone and power .....	5	—	—	—	—	—	—	—	—	5	—	—
Locomotive engineers and firemen .....	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen .....	155	10	7	25	29	30	24	30	—	—	<b>6 217</b>	<b>6 380</b>
Air conditioning, heating, and refrigeration .....	8	—	—	—	8	—	—	—	—	—	—	—
Aircraft .....	56	—	—	6	12	16	17	5	—	—	—	—
Automobile, including body .....	51	5	3	15	4	10	—	14	—	—	—	—
Radio and television .....	9	—	—	—	5	—	—	—	—	—	—	—
Other mechanics and repairmen .....	31	5	—	4	—	4	7	11	—	—	—	—
Metal craftsmen, except mechanics .....	262	4	25	49	52	71	34	22	5	—	<b>6 014</b>	<b>6 106</b>
Machinists and job and die setters .....	31	—	6	2	—	6	12	5	—	—	—	—
Sheetmetal workers and tinsmiths .....	136	4	8	16	29	46	16	17	—	—	<b>6 239</b>	—
Tool and die makers .....	11	—	—	6	5	—	—	—	—	—	—	—
Other metal craftsmen .....	84	—	11	25	18	19	6	—	5	—	—	—
Printing craftsmen .....	22	—	—	—	13	9	—	—	—	—	—	—
Compositors and typesetters .....	18	—	—	—	13	5	—	—	—	—	—	—
Pressmen and plate printers, printing .....	4	—	—	—	—	4	—	—	—	—	—	—
Stationary engineers and power station operators .....	9	—	—	—	—	—	—	4	5	—	—	—
Other craftsmen and kindred workers .....	143	19	36	—	43	28	—	10	7	—	<b>5 384</b>	<b>5 802</b>

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

WICHITA SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>1 079</b>	<b>105</b>	<b>101</b>	<b>142</b>	<b>145</b>	<b>150</b>	<b>133</b>	<b>203</b>	<b>100</b>		<b>6 310</b>	<b>6 867</b>
Assemblers.....	101	5	17	21	14	4	20	14	6		5 536	...
Checkers, examiners, and inspectors, manufacturing.....	11	—	4	7	—	—	—	—	—		...	...
Garage workers and gas station attendants.....	65	10	10	22	—	2	5	10	6		...	...
Laundry and drycleaning operatives, n.e.c.....	25	8	—	6	11	—	—	—	—		...	...
Meat cutters and butchers.....	184	9	—	—	5	11	43	76	40		8 632	8 762
Mine operatives, n.e.c.....	4	—	—	—	—	—	—	4	—		...	...
Packers and wrappers, except produce.....	59	4	8	10	—	2	11	14	10		...	...
Painters, manufactured articles.....	33	—	4	—	9	5	6	9	—		...	...
Precision machine operatives.....	53	—	10	14	—	13	12	—	4		...	...
Sawyers.....	11	—	—	—	—	—	6	—	5		...	...
Stationary firemen.....	6	—	6	—	—	—	—	—	—		...	...
Textile operatives.....	45	6	—	5	18	16	—	—	—		...	...
Welders and flamecutters.....	61	9	5	6	19	18	—	4	—		...	...
Other metalworking operatives.....	103	23	10	15	15	24	5	5	6		5 233	...
Other specified operatives.....	318	31	27	36	54	55	25	67	23		6 200	6 705
Miscellaneous and not specified operatives.....	318	31	27	36	54	55	25	67	23		6 200	6 705
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	146	17	8	30	8	19	16	36	12		6 526	6 885
Machine operatives, not specified.....	36	4	—	—	15	6	—	11	—		...	...
Miscellaneous operatives.....	98	10	12	—	16	25	9	15	11		...	...
Not specified operatives.....	38	—	7	6	15	5	—	5	—		...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>307</b>	<b>26</b>	<b>27</b>	<b>36</b>	<b>54</b>	<b>49</b>	<b>25</b>	<b>67</b>	<b>23</b>		<b>6 214</b>	<b>6 705</b>
Durable goods.....	165	12	23	27	47	19	4	33	—		5 436	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—		...	...
Primary metal industries.....	19	—	—	5	9	—	—	5	—		...	...
Fabricated metal industries.....	12	4	4	4	—	—	—	—	—		...	...
Machinery, including electrical.....	13	—	—	—	5	8	—	—	—		...	...
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—	—		...	...
Transportation equipment, except motor vehicles.....	98	8	11	13	33	6	4	23	—		...	...
Other durable goods.....	23	—	8	5	—	5	—	5	—		...	...
Nondurable goods.....	142	14	4	9	7	30	21	34	23		7 333	7 533
Food and kindred products.....	103	5	—	9	—	20	21	25	23		7 833	...
Apparel and other fabricated textile products.....	4	—	—	—	—	—	—	4	—		...	...
Paper and allied products.....	12	—	—	—	7	5	—	—	—		...	...
Chemicals and allied products.....	23	9	4	—	—	5	—	5	—		...	...
Other nondurable goods.....	—	—	—	—	—	—	—	—	—		...	...
Not specified manufacturing industries.....	11	5	—	—	—	6	—	—	—		...	...
<b>Nonmanufacturing industries</b> .....	<b>11</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
Transportation, communications, and other public utilities.....	—	—	—	—	—	—	—	—	—		...	...
Wholesale and retail trade.....	11	5	—	—	—	6	—	—	—		...	...
All other industries.....	—	—	—	—	—	—	—	—	—		...	...
<b>Transport equipment operatives</b> .....	<b>202</b>	<b>42</b>	<b>8</b>	<b>22</b>	<b>27</b>	<b>37</b>	<b>45</b>	<b>15</b>	<b>6</b>		<b>6 054</b>	<b>6 817</b>
Bus drivers.....	25	10	4	—	11	—	—	—	—		...	...
Taxicab drivers and chauffeurs.....	134	25	4	10	16	32	32	15	—		6 375	...
Truck drivers and deliverymen.....	43	7	—	12	—	5	13	—	6		...	...
Other transport equipment operatives.....	—	—	—	—	—	—	—	—	—		...	...
<b>Laborers, except farm</b> .....	<b>541</b>	<b>141</b>	<b>106</b>	<b>59</b>	<b>52</b>	<b>48</b>	<b>40</b>	<b>62</b>	<b>33</b>		<b>4 398</b>	<b>5 208</b>
Construction laborers.....	170	36	36	17	24	18	10	23	6		4 765	...
Freight, stock, and material handlers.....	164	53	13	26	17	8	20	5	22		4 615	...
Other specified laborers.....	146	46	50	9	7	8	2	19	5		3 080	...
Miscellaneous and not specified laborers.....	61	6	7	7	4	14	8	15	—		...	...
<b>Occupation:</b>												
Miscellaneous laborers.....	21	6	3	4	—	2	6	—	—		...	...
Not specified laborers.....	40	—	4	3	4	14	6	9	—		...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>41</b>	<b>6</b>	<b>—</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>6</b>	<b>12</b>	<b>—</b>		<b>...</b>	<b>...</b>
Durable goods.....	10	6	—	—	4	—	—	—	—		...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—		...	...
Metal industries.....	6	6	—	—	—	—	—	—	—		...	...
Machinery, including electrical.....	4	—	—	—	—	—	—	—	—		...	...
Transportation equipment.....	4	—	—	—	4	—	—	—	—		...	...
Other durable goods.....	—	—	—	—	—	—	—	—	—		...	...
Nondurable goods.....	31	—	—	3	—	10	6	12	—		...	...
Food and kindred products.....	31	—	—	3	—	10	6	12	—		...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—		...	...
<b>Nonmanufacturing industries</b> .....	<b>20</b>	<b>—</b>	<b>7</b>	<b>4</b>	<b>—</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>—</b>		<b>...</b>	<b>...</b>
Railroads and railway express service.....	3	—	—	—	—	—	2	—	—		...	...
Transportation, except railroads.....	8	—	4	4	—	—	—	3	—		...	...
Communications, and utilities and sanitary services.....	4	—	—	—	—	4	—	—	—		...	...
Wholesale and retail trade.....	5	—	3	—	—	—	2	—	—		...	...
All other industries.....	—	—	—	—	—	—	—	—	—		...	...
<b>Farmers and farm managers</b> .....	<b>23</b>	<b>5</b>	<b>9</b>	<b>—</b>	<b>4</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
<b>Farm laborers and farm foremen</b> .....	<b>10</b>	<b>5</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>
Paid farm laborers and farm foremen.....	5	—	5	—	—	—	—	—	—		...	...
Unpaid family workers.....	5	—	—	—	—	—	—	—	—		...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>994</b>	<b>217</b>	<b>194</b>	<b>161</b>	<b>171</b>	<b>75</b>	<b>85</b>	<b>57</b>	<b>32</b>		<b>4 522</b>	<b>5 322</b>
Cleaning service workers.....	635	142	110	113	159	42	38	30	21		4 580	5 174
Food service workers.....	169	37	52	20	7	10	23	9	11		3 827	5 286
Cooks, except private household.....	100	4	31	10	7	10	23	4	11		...	...
Busboys and dishwashers.....	39	28	5	6	—	—	—	—	—		...	...
Health service workers.....	30	4	4	—	—	5	13	4	—		...	...
Personal service workers.....	64	15	19	5	11	5	—	9	—		...	...
Protective service workers.....	32	5	—	5	4	9	4	5	—		...	...
Firemen, fire protection.....	9	—	—	—	4	—	—	—	—		...	...
Guards and watchmen.....	23	5	—	5	—	9	4	—	—		...	...
Policemen and detectives.....	—	—	—	—	—	—	—	—	—		...	...
<b>Private household workers</b> .....	<b>14</b>	<b>10</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>—</b>		<b>...</b>	<b>...</b>

<sup>1</sup>Includes allocated cases not shown separately.

**Table 176. Occupation of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970**

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State Standard Metropolitan Statistical Areas of 250,000 or More**

**THE STATE**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Total</b>	<b>303 519</b>	<b>30 522</b>	<b>28 962</b>	<b>44 098</b>	<b>39 840</b>	<b>43 539</b>	<b>35 945</b>	<b>27 145</b>	<b>21 321</b>	<b>24 093</b>	<b>5 844</b>	<b>3 146</b>	<b>4 230</b>
<b>Experienced civilian labor force</b>													
Professional, technical, and kindred workers	52 250	2 879	2 692	4 831	4 506	4 262	3 904	5 089	8 445	13 233	2 487	5 699	6 282
Accountants	2 420	99	93	172	161	249	356	356	484	111	111	5 213	6 048
Computer specialists	209	7	-	9	38	12	19	19	21	70	14	6 024	7 500
Librarians	1 469	179	123	177	119	38	104	50	157	419	103	4 947	6 070
Mathematical specialists	50	-	-	7	-	4	-	8	5	21	5	-	-
Life and physical scientists	190	5	16	13	-	15	23	21	16	54	27	6 125	7 972
Registered nurses, dietitians, and therapists	10 131	265	343	824	1 058	1 297	1 145	1 242	1 413	2 152	392	5 107	6 185
Dietitians	502	11	5	93	46	60	62	35	25	76	89	4 581	5 109
Registered nurses	8 887	220	299	697	930	1 128	1 020	1 149	1 278	1 907	259	5 130	6 209
Health technologists and technicians	2 133	59	152	187	161	314	253	287	230	430	40	4 765	5 482
Social scientists	207	11	18	-	12	16	22	21	56	51	7	1 188	1 429
Social and recreation workers	1 456	83	52	98	96	162	98	202	288	309	68	5 688	6 429
Teachers	2 077	121	152	205	250	141	139	97	158	519	295	5 314	7 912
College and university	16 044	609	608	1 308	1 206	738	581	1 425	3 651	5 459	459	6 424	6 756
Elementary and kindergarten	5 563	216	183	454	408	331	185	538	1 320	1 743	185	6 353	6 776
Other teachers	1 887	357	214	374	215	134	119	110	89	225	50	1 996	3 085
Engineering and science technicians	791	56	74	95	61	89	155	57	63	132	9	4 132	4 767
Technicians, except health, and engineering and science	291	8	15	39	29	58	59	18	5	39	21	3 940	4 232
Writers, artists, and entertainers	2 386	446	309	342	263	203	223	137	161	156	146	2 365	4 161
Actors and dancers	59	12	10	5	-	14	6	4	-	8	-	-	-
Authors, editors, and reporters	658	87	68	83	67	87	80	50	55	50	31	3 276	4 222
Other professional, technical, and kindred workers	4 946	358	340	527	441	465	427	420	512	965	491	4 801	6 206
Managers and administrators, except farm	13 389	697	639	1 529	1 141	1 677	1 953	1 456	1 198	1 769	1 330	4 518	5 039
Buyers, purchasing agents, and sales managers	1 262	21	28	82	97	224	249	142	116	1 194	1 110	4 719	5 183
Restaurant, cafeteria, and bar managers	1 598	99	150	290	246	248	147	116	77	133	92	3 056	3 661
School administrators	476	-	6	149	21	21	28	16	61	53	121	5 813	6 537
Other specified managers and administrators	3 872	179	115	347	227	516	611	512	372	663	330	4 903	5 326
Managers and administrators, n.e.c., salaried	4 003	152	136	312	309	450	701	555	424	611	353	4 917	5 482
Wholesale and retail trade	1 506	56	72	90	164	182	279	221	124	202	116	4 677	5 184
Managers and administrators, n.e.c., self-employed	2 178	246	204	349	241	218	217	115	149	119	320	3 225	3 681
Wholesale and retail trade	1 442	156	146	222	158	158	127	66	118	94	197	3 247	3 810
Sales workers	24 187	3 724	3 094	5 065	4 331	3 792	1 989	651	552	604	383	2 049	3 092
Demonstrators, hucksters, and peddlers	2 690	770	466	663	395	150	67	31	33	60	55	1 164	1 746
Insurance, real estate agents, and brokers	1 484	43	62	162	137	195	238	137	157	176	177	4 601	4 952
Sales clerks, retail trade	16 088	2 326	2 106	3 493	3 205	2 884	1 282	333	194	205	60	2 037	3 028
Salesmen, retail trade	713	106	78	166	111	126	54	18	30	20	4	2 059	2 979
Other sales workers	3 212	479	382	581	483	437	348	132	138	145	87	2 340	3 577
Clerical and kindred workers	103 227	7 160	8 231	13 018	11 638	17 418	18 288	13 482	7 710	5 458	834	3 644	4 557
Bank tellers	2 079	32	56	130	178	475	656	413	95	39	5	4 257	4 526
Bookkeepers	14 961	682	901	1 588	1 770	2 980	3 188	1 973	954	748	177	3 852	4 358
Cashiers	7 200	866	996	1 532	1 275	1 114	693	440	186	68	30	3 122	3 512
Counter clerks, except food	1 730	162	276	387	252	250	214	128	42	11	8	2 159	3 604
Enumerators and interviewers	436	102	91	94	58	33	17	-	10	31	-	1 266	-
File clerks	2 481	224	249	367	348	450	329	262	178	70	4	3 117	4 247
Office machine operators	4 528	203	307	418	385	681	914	716	515	266	23	4 241	4 993
Bookkeeping and billing machine operators	556	17	36	73	59	117	96	86	43	29	-	3 795	4 798
Keypunch operators	2 697	109	155	220	249	430	573	448	321	176	16	4 324	5 071
Payroll and timekeeping clerks	715	15	5	54	53	59	200	178	95	53	3	4 858	5 136
Receptionists	3 067	265	300	428	399	674	573	279	84	55	10	3 210	3 974
Secretaries	25 824	1 423	1 829	2 846	2 616	4 382	4 742	3 949	2 380	1 513	144	3 958	4 780
Stenographers	1 432	29	49	102	100	204	317	246	175	190	20	4 732	5 212
Telephone operators	4 147	291	289	527	451	560	690	772	361	170	36	3 921	5 036
Typists	8 759	687	889	1 100	1 014	1 614	1 535	1 059	532	273	56	3 427	4 489
Other clerical and kindred workers	25 968	2 179	1 994	3 445	2 739	3 942	4 220	3 067	2 103	1 971	308	3 666	4 622
Craftsmen and kindred workers	6 482	400	402	748	750	803	962	934	720	601	166	4 143	5 153
Foremen, n.e.c.	940	27	22	50	70	117	186	135	120	165	48	4 989	5 483
Operatives, except transport	24 215	1 469	2 074	3 184	3 769	4 874	3 502	2 782	1 215	1 226	120	3 331	4 190
Assemblers	2 821	107	192	312	327	504	505	505	216	143	10	3 338	4 220
Bottling and canning operatives	86	-	9	-	12	44	9	3	4	5	-	-	-
Checkers, examiners, and inspectors; manufacturing	1 525	48	118	94	255	269	225	256	87	165	8	3 920	4 834
Dressmakers and seamstresses, except factory	1 184	227	229	236	189	168	64	23	20	24	4	1 576	2 696
Laundry and drycleaning operatives, including ironers	2 777	188	392	600	786	456	206	118	23	8	-	2 265	2 725
Graders and sorters, manufacturing	81	21	2	10	12	16	9	-	6	5	-	-	-
Packers and wrappers, except produce	2 579	110	190	324	313	530	447	284	205	153	23	3 665	4 444
Sewers and stitchers	3 571	87	217	447	676	1 134	538	347	59	51	15	3 316	3 807
Textile operatives	106	16	9	5	17	28	16	-	4	11	-	3 214	-
Other specified operatives	4 032	312	340	541	543	806	497	441	266	251	35	3 347	4 249
Miscellaneous and not specified operatives	5 453	353	376	615	639	919	986	805	325	410	25	3 809	4 740
Manufacturing	4 494	206	289	439	492	801	881	750	287	353	16	4 045	4 842
Durable goods	1 750	74	68	123	174	344	343	375	118	119	12	4 268	4 968
Machinery, including electrical	346	22	19	32	26	105	86	18	23	15	-	3 705	4 304
Other durable goods	1 404	52	49	91	148	239	257	357	95	104	12	4 479	5 130
Nondurable goods, including not specified manufacturing	2 744	132	201	316	318	457	538	375	169	234	4	3 886	4 766
Food and kindred products	481	24	49	60	54	74	72	66	28	54	-	3 723	4 792
Apparel and other fabricated textile products	387	21	27	46	46	117	84	33	6	7	-	3 457	4 078
Nonmanufacturing industries	959	147	107	176	147	118	105	55	38	57	9	2 337	3 979
Transport equipment operatives	1 753	245	255	543	186	145	100	71	59	106	43	1 493	4 135
Laborers, except farm	3 053	387	292	572	503	483	350	203	121	87	55	2 548	3 717
Farmers and farm managers	1 254	210	133	182	152	126	107	85	31	103	125	2 671	2 854
Farm laborers and farm foremen	797	195	192	159	102	56	44	26	8	15	-	1 072	2 016
Paid farm laborers and farm foremen	662	151	150	139	90	51	40	26	4	11	-	1 216	2 452
Unpaid family workers	135	44	42	20	12	5	4	-	4	4	-	850	879
Service workers, except private household	62 690	9 220	8 705	13 720	11 873	9 581</							

Table 176. Occupation of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Negro</b>													
Experienced civilian labor force	14 168	1 394	1 467	2 136	2 134	2 388	1 767	1 128	735	815	204	2 978	3 828
Professional, technical, and kindred workers	1 786	124	72	121	161	177	169	178	252	443	89	5 388	5 856
Accountants	51	—	—	—	4	15	5	—	—	—	5	—	—
Computer specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Librarians	41	25	6	—	5	—	—	—	—	5	—	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	360	6	14	20	40	36	47	42	48	88	19	5 405	6 286
Dietitians	25	—	—	4	3	4	5	—	4	—	5	—	—
Registered nurses	296	—	10	16	37	28	36	42	31	82	14	5 500	6 614
Health technologists and technicians	124	—	—	13	6	15	11	43	18	12	6	5 395	—
Social scientists	2	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	183	21	4	5	14	19	28	18	37	31	6	5 028	6 219
Teachers: College and university	34	—	8	—	18	—	4	—	—	4	—	—	—
Elementary and prekindergarten	537	26	19	26	17	45	34	30	88	212	40	6 813	6 795
Secondary	113	16	5	—	10	—	5	15	18	31	13	6 306	—
Other teachers	20	4	—	—	—	5	6	—	—	5	—	—	—
Engineering and science technicians	8	—	—	5	—	—	—	3	—	—	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	23	5	—	13	—	—	—	—	5	—	—	—	—
Actors and dancers	5	5	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	18	—	—	13	—	—	—	—	5	—	—	—	—
Other professional, technical, and kindred workers	290	21	16	39	47	42	29	22	30	44	—	3 524	3 625
Managers and administrators, except farm	260	11	—	17	18	30	36	24	23	36	5	4 667	4 900
Buyers, purchasing agents, and sales managers	8	—	—	—	—	—	8	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	19	—	—	—	7	—	—	—	—	—	—	—	—
School administrators	7	—	—	4	—	—	—	—	—	3	—	—	—
Other specified managers and administrators	111	11	—	—	11	8	23	18	13	22	5	5 139	—
Managers and administrators, n.e.c., salaried	46	—	—	4	—	10	5	6	10	11	—	—	—
Wholesale and retail trade	11	—	—	—	—	—	5	—	—	6	—	—	—
Managers and administrators, n.e.c., self-employed	9	—	—	9	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	9	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	422	33	84	57	68	102	36	12	—	5	25	2 544	3 495
Demonstrators, hucksters, and peddlers	19	—	3	5	6	—	—	—	—	5	—	—	—
Insurance, real estate agents, and brokers	25	—	—	4	6	4	—	—	—	—	11	—	—
Sales clerks, retail trade	234	19	43	44	29	69	21	9	—	—	—	2 379	3 461
Salesmen, retail trade	11	—	4	—	7	—	—	—	—	—	—	—	—
Other sales workers	133	14	34	4	20	29	15	3	—	—	—	2 725	—
Clerical and kindred workers	2 898	317	268	286	304	529	444	369	182	162	17	3 518	4 496
Bank tellers	32	—	—	—	7	9	27	5	—	—	—	—	—
Bookkeepers	139	6	15	11	7	9	33	30	11	17	—	4 652	—
Cashiers	206	31	33	19	38	37	28	20	—	—	—	2 526	3 547
Counter clerks, except food	32	—	11	6	—	—	—	—	5	—	—	—	—
Enumerators and interviewers	11	—	—	—	—	—	—	—	—	—	—	—	—
File clerks	140	11	21	14	28	18	22	26	—	—	—	2 857	—
Office machine operators	275	23	29	23	14	40	62	47	23	14	—	4 137	5 068
Bookkeeping and billing machine operators	20	—	—	11	4	—	—	—	—	5	—	—	—
Keypunch operators	197	23	19	12	10	40	36	40	8	9	—	3 863	—
Payroll and timekeeping clerks	5	—	—	—	—	—	5	—	—	—	—	—	—
Receptionists	36	9	7	—	—	16	—	4	—	—	—	—	—
Secretaries	363	60	46	34	19	51	92	39	15	7	—	3 441	4 500
Stenographers	33	—	—	—	9	5	10	9	—	—	—	—	—
Telephone operators	169	9	9	33	45	35	17	8	7	6	—	2 744	—
Typists	341	24	19	44	20	85	74	45	19	11	—	3 747	4 377
Other clerical and kindred workers	1 116	144	78	102	124	223	94	136	102	96	17	3 493	4 690
Craftsman and kindred workers	372	22	20	47	48	46	69	81	28	11	—	4 043	4 804
Foremen, n.e.c.	34	—	—	4	6	—	18	6	—	—	—	—	—
Operatives, except transport	1 540	79	149	205	327	267	232	144	58	71	8	3 037	4 130
Assemblers	147	7	17	6	11	21	42	17	26	—	—	4 274	—
Bottling and canning operatives	5	—	—	—	—	5	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	79	—	—	—	21	21	18	11	4	4	—	—	—
Dressmakers and seamstresses, except factory	73	10	5	15	34	4	5	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers	368	6	52	77	123	56	28	16	5	5	—	2 398	2 792
Graders and sorters, manufacturing	11	—	—	—	5	6	—	—	—	—	—	—	—
Packers and wrappers, except produce	114	14	10	15	10	46	14	—	—	5	—	3 174	—
Sewers and stitchers	77	6	5	9	30	19	—	3	—	—	5	—	—
Textile operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	294	20	41	21	66	47	34	29	5	31	—	2 985	3 750
Miscellaneous and not specified operatives	372	16	19	62	27	42	91	68	18	26	3	4 220	4 856
Manufacturing	318	14	19	43	27	34	77	68	14	22	—	4 286	4 884
Durable goods	166	—	10	23	—	11	50	41	14	17	—	4 780	—
Machinery, including electrical	42	—	10	5	—	—	8	5	14	—	—	—	—
Other durable goods	124	—	—	18	—	11	42	36	—	17	—	4 786	—
Nondurable goods, including not specified manufacturing	152	14	9	20	27	23	27	27	—	5	—	3 261	—
Food and kindred products	36	6	5	5	10	6	4	—	—	—	—	—	—
Apparel and other fabricated textile products	25	—	—	—	9	11	5	—	—	—	—	—	—
Nonmanufacturing industries	54	2	—	19	—	8	14	—	4	4	3	—	—
Transport equipment operatives	38	—	6	20	4	—	—	—	8	—	—	—	—
Laborers, except farm	244	26	9	49	32	37	14	9	16	17	35	3 162	3 938
Farmers and farm managers	18	—	4	6	—	—	5	—	3	—	—	—	—
Farm laborers and farm foremen	36	15	9	4	—	—	4	—	—	4	—	—	—
Paid farm laborers and farm foremen	36	15	9	4	—	—	4	—	—	4	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household <sup>1</sup>	4 957	445	526	867	896	1 053	690	296	161	58	25	2 782	3 539
Cleaning service workers	1 058	97	137	193	228	250	130	9	10	4	—	2 447	3 182
Chambermaids and maids	300	35	31	65	96	67	6	—	—	—	—	2 198	2 627
Food service workers	1 352	165	188	202	292	262	115	77	41	4	6	2 414	3 270
Cooks, except private household	688	48	66	88	172	189	60	35	24	—	6	2 826	3 326
Waiters and food counter workers	293	60	64	55	28	23	23	31	9	—	—	1 409	4 132
Health service workers	1 531	45	115	213	251	284	341	157	80	40	5	3 498	4 112
Nursing aides, orderlies, and attendants	1 108	36	96	171	212	200	234	95	44	20	—	3 195	3 892
Practical nurses	310	4	14	37	30	49	80	35	36	20	5	4 263	4 712
Personal service workers	419	65	38	72	37	90	51	35	12	5	14	2 932	3 955
Hairdressers and cosmetologists	136	17	24	18	21	19	13	14	5	—	5	2 429	—
Private household workers	1 657	322	320	517	276	147	48	15	4	8	—	1 361	1 939
Private household workers, living in	45	—	9	12	10	10	4	—	—	—	—	—	—
Private household workers, living out	1 612	322	311	505	266	137	44	15	4	8	—	1 343	1 935

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.



Table 176. Occupation of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Females with earnings in 1969											Median earnings (dollars)		
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earnings worked 50 to 52 weeks	
<b>KANSAS CITY, MO.—KANS., SMSA</b>														
<b>Total</b>	203 462	13 083	13 685	23 871	22 504	28 793	30 547	24 558	19 105	21 550	5 766	3 993	4 970	
<b>Experienced civilian labor force</b>														
Professional, technical, and kindred workers	32 614	1 218	1 103	2 471	2 739	2 629	2 721	3 230	4 897	8 578	2 828	5 999	6 613	
Accountants	3 223	80	63	252	296	278	372	572	523	629	158	5 473	6 343	
Computer specialists	378	—	—	7	34	21	52	24	36	153	51	7 294	8 102	
Librarians	507	23	10	63	60	22	63	16	63	145	42	5 781	6 211	
Mathematical specialists	70	—	—	—	10	4	10	19	—	16	11	—	—	
Life and physical scientists	184	—	10	14	5	5	12	10	22	72	34	7 583	8 604	
Registered nurses, dietitians, and therapists	5 800	138	151	366	465	674	659	594	705	1 754	294	5 753	6 837	
Dietitians	289	20	5	38	32	8	35	40	11	68	32	5 163	7 024	
Registered nurses	5 081	111	120	318	403	613	555	519	621	1 574	247	5 810	6 890	
Health technologists and technicians	1 530	52	85	159	114	133	200	204	152	382	49	5 108	6 149	
Social scientists	150	—	4	5	5	14	16	18	6	43	39	7 488	8 157	
Social and recreation workers	900	34	21	61	41	85	101	118	196	170	73	5 907	6 483	
Teachers: College and university	539	12	17	69	65	45	41	37	21	111	121	5 554	6 849	
Elementary and prekindergarten	8 471	264	268	737	779	492	322	634	1 556	2 653	766	6 475	6 771	
Secondary	2 983	75	73	237	227	159	76	247	693	863	333	6 574	6 869	
Other teachers	1 008	166	105	192	75	114	76	66	66	106	42	2 547	3 043	
Engineering and science technicians	670	20	29	34	46	59	62	100	111	160	49	5 850	6 370	
Technicians, except health, and engineering and science	116	—	—	7	4	4	31	—	5	49	16	7 429	8 102	
Writers, artists, and entertainers	1 929	166	134	200	181	153	195	186	219	299	196	4 669	6 101	
Actors and dancers	46	6	—	4	9	5	11	—	—	11	—	—	—	
Authors, editors, and reporters	422	21	15	40	39	49	32	56	45	90	35	5 268	6 438	
Other professional, technical, and kindred workers	4 156	188	133	268	332	367	433	385	523	973	554	5 927	6 624	
Managers and administrators, except farm	7 504	255	236	627	470	713	891	948	840	1 576	958	5 601	6 212	
Buyers, purchasing agents, and sales managers	1 194	11	20	53	53	141	157	218	137	258	146	5 743	6 274	
Restaurant, cafeteria, and bar managers	655	25	16	87	126	118	52	78	48	79	26	3 623	5 040	
School administrators	253	13	4	57	15	4	4	6	33	29	88	6 712	7 113	
Other specified managers and administrators	2 248	102	114	188	112	195	235	175	273	550	304	6 011	6 621	
Managers and administrators, n.e.c., salaried	2 509	41	63	124	104	177	390	409	314	583	304	5 869	6 308	
Wholesale and retail trade	784	13	19	38	36	74	136	189	50	129	100	5 402	5 623	
Managers and administrators, n.e.c., self-employed	645	63	9	118	60	78	53	62	35	77	90	3 929	4 830	
Wholesale and retail trade	405	43	4	76	38	39	36	45	30	63	31	4 069	4 917	
Sales workers	14 804	1 580	1 648	2 762	1 846	2 591	2 140	866	544	492	335	2 785	3 898	
Demonstrators, hucksters, and peddlers	921	216	129	254	90	76	49	8	52	27	20	1 455	2 250	
Insurance, real estate agents, and brokers	1 554	40	49	137	122	192	230	282	165	148	189	5 025	5 573	
Sales clerks, retail trade	9 394	1 087	1 139	1 875	1 306	1 869	1 402	366	160	154	26	3 654	4 421	
Salesmen, retail trade	353	13	51	65	39	70	42	24	14	17	18	3 121	4 286	
Other sales workers	2 582	224	280	431	289	384	417	186	153	136	82	3 174	4 210	
Clerical and kindred workers	84 447	3 776	4 538	7 947	8 082	11 879	16 678	14 375	8 922	7 229	1 021	4 360	5 142	
Bank tellers	1 245	17	23	93	137	183	477	216	71	28	—	4 355	4 671	
Bookkeepers	9 226	241	302	643	762	1 229	1 856	1 902	1 170	967	154	4 774	5 301	
Cashiers	4 670	501	510	866	651	667	655	384	278	138	20	2 704	4 225	
Counter clerks, except food	1 509	113	172	232	225	218	270	157	61	52	9	3 057	4 233	
Enumerators and interviewers	218	29	56	32	32	—	30	4	10	21	4	1 750	—	
File clerks	2 769	142	305	369	304	513	605	264	151	107	9	3 516	4 530	
Office machine operators	5 848	254	241	550	589	801	1 256	1 098	604	419	36	4 389	5 233	
Bookkeeping and billing machine operators	575	16	27	32	62	101	125	133	26	53	—	4 396	5 019	
Keypunch operators	3 735	147	150	396	399	512	797	689	415	208	22	4 331	5 287	
Payroll and timekeeping clerks	954	21	11	65	84	85	133	223	161	154	17	5 350	5 808	
Receptionists	2 012	156	221	227	226	336	478	189	123	36	20	3 524	4 463	
Secretaries	18 184	450	651	1 184	1 364	2 209	3 546	4 043	2 692	1 854	191	4 912	5 474	
Stenographers	1 301	31	32	43	124	98	298	294	221	124	36	5 083	5 554	
Telephone operators	2 836	124	186	289	306	471	508	467	301	162	22	4 083	4 863	
Typists	7 642	382	468	987	891	1 202	1 617	1 175	515	356	49	3 909	4 808	
Other clerical and kindred workers	26 033	1 315	1 360	2 367	2 387	3 867	4 949	3 959	2 564	2 811	454	4 348	5 140	
Craftsmen and kindred workers	3 868	104	167	358	435	472	639	564	418	564	147	4 623	5 562	
Foremen, n.e.c.	966	15	11	39	35	91	201	166	133	206	69	5 548	5 790	
Operatives, except transport	21 892	909	1 283	1 937	2 512	4 534	3 751	2 557	2 189	2 065	155	3 949	4 859	
Assemblers	2 961	80	135	260	360	556	466	353	404	333	14	4 192	5 232	
Bottling and canning operatives	72	3	13	5	4	29	5	4	—	—	—	—	—	
Checkers, examiners, and inspectors, manufacturing	2 298	36	83	114	140	336	316	334	341	579	19	5 371	6 274	
Dressmakers and seamstresses, except factory	607	52	93	100	73	117	100	53	10	9	—	2 801	3 831	
Laundry and drycleaning operatives, including ironers	1 207	61	89	216	236	311	136	98	41	19	—	3 005	3 660	
Graders and sorters, manufacturing	58	—	—	—	5	16	5	9	2	8	—	—	—	
Packers and wrappers, except produce	2 533	146	169	223	232	571	401	289	352	136	14	3 870	4 775	
Sewers and stitchers	2 542	48	77	167	320	724	631	362	107	78	28	3 910	4 544	
Textile operatives	96	11	4	10	23	18	20	—	4	6	—	—	—	
Other specified operatives	4 123	238	257	400	534	894	661	389	410	299	41	3 707	4 494	
Miscellaneous and not specified operatives	5 395	234	350	442	628	975	563	563	433	480	24	4 123	5 000	
Manufacturing	4 897	159	238	345	475	783	897	666	514	598	34	4 221	5 050	
Durable goods	1 844	58	103	147	178	280	247	218	255	342	16	4 632	5 949	
Machinery, including electrical	1 058	20	59	96	92	173	124	160	179	149	6	4 718	5 813	
Other durable goods	784	38	44	51	86	107	123	58	76	193	10	4 545	6 217	
Nondurable goods, including not specified manufacturing	2 553	101	135	198	297	503	650	345	178	138	8	4 065	4 689	
Food and kindred products	208	—	16	5	20	20	52	41	33	21	—	4 827	5 222	
Apparel and other fabricated textile products	416	21	15	31	62	110	101	48	23	5	—	3 718	4 319	
Nonmanufacturing industries	998	75	112	97	110	179	113	103	81	118	10	3 587	5 277	
Transport equipment operatives	971	69	67	223	227	109	66	18	45	106	41	2 557	4 400	
Laborers, except farm	2 666	280	195	336	342	473	452	195	231	134	28	3 381	4 333	
Farmers and farm managers	226	25	11	40	24	33	40	6	21	7	19	3 394	3 552	
Farm laborers and farm foremen	251	28	62	75	38	12	13	17	2	4	—	1 473	—	
Paid farm laborers and farm foremen	251	28	62	75	38	12	13	17	2	4	—	1 473	—	
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, except private household <sup>1</sup>	29 443	3 610	3 466	5 570	5 020	5 024	3 057	1 733	981	795	207	2 415	3 587	
Cleaning service workers	2 923	241	299	596	556	691	297	141	49	44	9	2 585	3 291	
Chambermaids and maids	3 755	75	103	208	154	121	43	38	3	10	—	1 959	2 764	
Food service workers	10 730	1 759	1 566	2 467	2 111	2 111	1 452	749	321	190	80	5 117	6 112	
Cooks, except private household	3 028	231	371	791	742	405	286	120	52	13	17	2 163	3 318	
Waiters and food counter workers	5 512	1 055	921	1 185	945	768	315	154	88	56	25	5 658	6 254	
Health service workers	5 815	469	599	899	917	1 118	942	684	482	214	149	26	3 021	4 042
Nursing aides, orderlies, and attendants	3 037	257	324	545	594	684	481	72	27	46	7	2 661	3 582	
Practical nurses	1 281	38	105	147	124	188	233	274	108	59	5	4 165	5 096	
Personal service workers	5 494	603	574	761	633	867	670	582	366	367	71	3 203	4 362	
Hairdressers and cosmetologists	2 788	167	244	361	390	517	410	303	133	207	56	3 449	4 236	





Table 176. Occupation of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Persons of Spanish Language

Experienced civilian labor force

Professional, technical, and kindred workers

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
Experienced civilian labor force	3 349	235	253	367	490	567	557	399	285	131	65	3 581	4 490
Professional, technical, and kindred workers	385	17	--	40	30	25	63	39	76	56	39	5 449	6 463
Accountants	26	6	--	--	5	--	--	--	8	7	--	...	...
Computer specialists	9	--	--	--	--	--	9	--	--	--	--	...	...
Librarians	--	--	--	--	--	--	--	--	--	--	--	...	...
Mathematical specialists	--	--	--	--	--	--	--	--	--	--	--	...	...
Life and physical scientists	--	--	--	--	--	--	--	--	--	--	--	...	...
Registered nurses, dietitians, and therapists	61	--	--	5	--	5	21	7	--	4	19	...	...
Dietitians	--	--	--	--	--	--	--	--	--	--	--	...	...
Registered nurses	56	--	--	5	--	5	21	7	--	4	14	...	...
Health technologists and technicians	8	--	--	--	--	--	--	--	8	--	--	...	...
Social scientists	11	--	--	6	--	--	--	--	--	5	--	...	...
Social and recreation workers	13	--	--	--	--	--	--	5	--	--	--	...	...
Teachers: College and university	6	--	--	--	--	--	--	--	--	--	6	...	...
Elementary and prekindergarten	106	--	--	9	9	14	27	8	20	19	--	4 778	...
Secondary	82	4	--	20	8	--	--	14	15	21	--	...	...
Other teachers	--	--	--	--	--	--	--	--	--	--	--	...	...
Engineering and science technicians	13	7	--	--	--	--	--	--	6	--	--	...	...
Technicians, except health, and engineering and science	--	--	--	--	--	--	--	--	--	--	--	...	...
Writers, artists, and entertainers	38	--	--	--	8	6	--	5	19	--	--	...	...
Actors and dancers	--	--	--	--	--	--	--	--	--	--	--	...	...
Authors, editors, and reporters	10	--	--	--	--	--	--	5	5	--	--	...	...
Other professional, technical, and kindred workers	12	--	--	--	--	--	6	--	--	--	6	...	...
Managers and administrators, except farm	98	5	7	3	--	--	5	36	22	5	15	...	...
Buyers, purchasing agents, and sales managers	9	--	--	--	--	--	--	9	--	--	--	...	...
Restaurant, cafeteria, and bar managers	24	--	--	3	--	--	--	6	10	5	--	...	...
School administrators	--	--	--	--	--	--	--	--	7	--	--	...	...
Other specified managers and administrators	26	5	--	--	--	--	--	14	7	--	--	...	...
Managers and administrators, n.e.c., salaried	32	--	7	--	--	--	5	--	5	--	15	...	...
Wholesale and retail trade	7	--	7	--	--	--	--	--	--	--	--	...	...
Managers and administrators, n.e.c., self-employed	7	--	--	--	--	--	--	7	--	--	--	...	...
Wholesale and retail trade	7	--	--	--	--	--	--	7	--	--	--	...	...
Sales workers	149	6	34	6	26	46	13	13	5	--	--	3 054	...
Demonstrators, hucksters, and peddlers	12	6	--	--	--	--	6	--	--	--	--	...	...
Insurance, real estate agents, and brokers	13	--	--	--	--	--	--	8	5	--	--	...	...
Sales clerks, retail trade	106	--	34	6	23	31	7	5	--	--	--	2 565	...
Salesmen, retail trade	8	--	--	--	--	8	--	--	--	--	--	...	...
Other sales workers	10	--	--	--	3	7	--	--	--	--	--	...	...
Clerical and kindred workers	1 197	97	97	126	179	169	204	202	88	29	6	3 589	4 764
Bank tellers	13	--	--	8	--	--	--	5	--	--	--	...	...
Bookkeepers	62	6	--	7	16	8	10	15	--	--	--	...	...
Cashiers	35	--	7	--	21	--	--	--	--	7	--	...	...
Counter clerks, except food	16	--	--	16	--	--	--	--	--	--	--	...	...
Enumerators and interviewers	--	--	--	--	--	--	--	--	--	--	--	...	...
File clerks	91	--	7	22	10	28	24	--	--	--	--	...	...
Office machine operators	171	17	16	11	24	27	32	26	18	--	--	3 648	...
Bookkeeping and billing machine operators	9	--	--	--	9	--	--	--	--	--	--	...	...
Keypunch operators	106	11	7	4	15	21	19	21	8	--	--	3 762	...
Payroll and timekeeping clerks	19	--	--	5	--	7	7	--	--	--	--	...	...
Receptionists	20	7	--	--	--	--	--	9	4	--	--	...	...
Secretaries	216	--	35	7	9	36	23	55	51	--	--	4 913	5 649
Stenographers	35	--	--	--	--	5	--	24	6	--	--	...	...
Telephone operators	44	--	--	12	--	5	10	4	13	--	--	...	...
Typists	91	7	4	6	--	15	40	19	--	--	--	...	...
Other clerical and kindred workers	384	60	28	32	99	38	49	50	--	22	6	2 727	4 181
Craftsmen and kindred workers	102	--	6	--	8	33	25	30	--	--	--	4 160	...
Foremen, n.e.c.	20	--	--	--	--	8	--	12	--	--	--	...	...
Operatives, except transport	726	29	24	47	128	168	178	53	69	30	--	3 804	4 330
Assemblers	17	--	--	--	3	6	8	--	--	--	--	...	...
Bottling and canning operatives	--	--	--	--	--	--	--	--	--	--	--	...	...
Checkers, examiners, and inspectors, manufacturing	25	--	--	--	--	12	7	6	--	--	--	...	...
Dressmakers and seamstresses, except factory	31	--	--	7	--	11	7	6	--	--	--	...	...
Laundry and drycleaning operatives, including ironers	39	11	--	--	7	14	--	7	--	--	--	...	...
Graders and sorters, manufacturing	--	--	--	--	--	--	--	--	--	--	--	...	...
Packers and wrappers, except produce	145	7	--	19	9	30	38	--	31	11	--	4 197	...
Sewers and stitchers	158	3	--	--	23	43	42	26	14	7	--	4 238	...
Textile operatives	--	--	--	--	--	--	--	--	--	--	--	...	...
Other specified operatives	144	8	7	--	31	28	42	8	7	5	--	3 643	...
Miscellaneous and not specified operatives	167	--	17	13	55	24	34	--	17	7	--	2 973	...
Manufacturing	110	--	17	13	31	16	19	--	7	7	--	2 806	...
Durable goods	23	--	7	--	10	--	6	--	--	--	--	...	...
Machinery, including electrical	--	--	--	--	--	--	--	--	--	--	--	...	...
Other durable goods	23	--	7	--	10	--	6	--	--	--	--	...	...
Nondurable goods, including not specified manufacturing	87	--	10	13	21	16	13	--	7	7	--	...	...
Food and kindred products	13	--	--	--	--	--	6	--	7	--	--	...	...
Apparel and other fabricated textile products	32	--	10	13	--	9	--	--	--	--	--	...	...
Nonmanufacturing industries	57	--	--	--	24	8	15	--	10	--	--	...	...
Transport equipment operatives	9	5	--	--	--	--	--	--	--	4	--	...	...
Laborers, except farm	60	15	--	16	16	--	6	--	--	7	--	...	...
Formers and farm managers	--	--	--	--	--	--	--	--	--	--	--	...	...
Farm laborers and farm foremen	--	--	--	--	--	--	--	--	--	--	--	...	...
Paid farm laborers and farm foremen	--	--	--	--	--	--	--	--	--	--	--	...	...
Unpaid family workers	--	--	--	--	--	--	--	--	--	--	--	...	...
Service workers, except private household <sup>1</sup>	562	29	75	117	96	126	63	26	25	--	5	2 625	3 436
Cleaning service workers	93	12	--	29	5	41	--	--	6	--	--	...	...
Chambermaids and maids	12	--	--	--	5	7	--	--	--	--	--	...	...
Food service workers	178	--	30	51	55	15	20	7	--	--	--	2 145	...
Cooks, except private household	38	--	6	--	24	8	--	--	--	--	--	...	...
Waiters and food counter workers	101	--	24	29	14	7	--	--	--	--	--	...	...
Health service workers	134	--	33	31	15	33	7	5	10	--	--	1 914	...
Nursing aides, orderlies, and attendants	96	--	23	25	8	33	7	--	--	--	--	2 200	...
Practical nurses	27	--	10	--	7	--	--	--	--	--	--	...	...
Personal service workers	127	7	--	6	21	37	28	14	9	--	5	3 797	...
Hairdressers and cosmetologists	92	7	--	--	13	25	28	14	--	--	5	...	...
Private household workers	61	32	10	12	7	--	--	--	--	--	--	...	...
Private household workers, living in	7	--	--	7	--	--	--	--	--	--	--	...	...
Private household workers, living out	54	32	10	5	7	--	--	--	--	--	--	...	...

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.







Table 177. Selected Occupation by Major Industry of the Experienced Civilian Labor Force by Earnings in 1969 and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State

Male experienced civilian labor force—  
Continued

	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Finance, insurance, and real estate</b>												
Professional, technical, and kindred workers	20 372	1 633	1 600	808	1 049	1 276	1 586	3 143	4 895	4 382	9 422	84.7
Managers and administrators, except farm	1 126	43	48	28	50	58	62	297	388	152	9 845	87.2
Sales workers	6 152	173	196	80	159	280	363	887	1 870	2 144	12 508	93.1
Clerical and kindred workers	8 233	526	585	269	423	531	695	1 277	2 052	1 875	9 703	84.7
Craftsmen and kindred workers	2 776	259	389	167	177	254	304	536	503	187	7 467	82.4
Operatives, except transport	371	49	10	28	38	48	66	62	56	14	7 189	68.5
Transport equipment operatives	60	—	25	—	9	—	—	9	17	—	—	—
Laborers, except farm	113	31	16	6	11	24	9	5	5	6	5 318	54.0
Service workers, except private household	515	176	118	83	69	24	21	20	—	4	3 381	58.4
	1 026	376	213	147	113	57	66	50	4	—	3 286	62.6
<b>Business and repair services</b>												
Professional, technical, and kindred workers	15 757	2 605	1 924	1 224	1 551	1 608	1 539	2 092	2 045	1 169	6 357	75.3
Managers and administrators, except farm	1 186	80	75	45	63	86	138	188	319	192	9 128	79.3
Sales workers	1 796	80	83	88	138	175	157	245	410	420	9 445	91.3
Clerical and kindred workers	761	30	74	28	54	68	78	78	208	143	9 244	83.6
Craftsmen and kindred workers	878	190	155	63	62	94	80	107	86	41	5 500	66.1
Operatives, except transport	7 307	1 067	930	649	806	839	774	1 153	831	258	6 240	79.0
Transport equipment operatives	1 747	430	213	119	218	230	163	186	131	57	5 511	69.1
Laborers, except farm	383	91	65	61	57	7	46	42	9	5	4 582	60.6
Service workers, except private household	591	337	69	37	48	29	20	31	10	10	1 754	33.7
	1 108	300	260	134	105	80	83	62	41	43	3 954	59.7
<b>Personal services</b>												
Professional and managerial workers, except farm	8 932	2 546	1 346	720	821	783	536	845	802	533	4 797	67.1
Clerical and sales workers	2 096	218	191	131	138	198	158	284	399	379	8 099	87.5
Craftsmen and operatives, including transport	426	157	95	19	36	49	11	21	23	15	3 179	65.7
Laborers, except farm	1 883	479	319	188	215	209	121	189	123	40	4 763	67.8
Service workers, except private household	748	516	167	33	24	4	5	20	9	—	1 450	24.3
Private household workers	3 479	996	560	336	392	298	241	327	235	94	4 546	66.1
	300	180	44	13	16	25	—	4	13	5	1 667	46.0
<b>Entertainment and recreation services</b>												
Professional, technical, and kindred workers	3 755	1 437	543	218	316	300	167	298	265	211	3 422	51.7
Managers and administrators, except farm	813	338	107	27	47	21	12	65	115	81	3 280	43.9
Sales workers	760	71	92	61	69	84	69	100	105	109	7 043	78.8
Clerical and kindred workers	113	24	11	7	9	21	8	19	8	6	6 262	54.9
Craftsmen and kindred workers	143	90	34	—	8	6	—	5	—	—	1 589	37.8
Operatives, except transport	409	92	45	34	61	73	29	55	10	10	5 549	57.9
Transport equipment operatives	40	11	6	—	4	7	6	6	—	—	—	—
Laborers, except farm	9	4	—	—	5	—	—	—	—	—	—	—
Service workers, except private household	429	244	50	36	46	34	10	9	—	—	1 758	42.0
	1 039	563	198	53	67	54	33	39	27	5	1 845	40.7
<b>Professional and related services</b>												
Professional, technical, and kindred workers	60 133	8 803	6 477	3 497	4 028	5 063	5 025	8 508	10 334	8 398	7 438	67.5
Managers and administrators, except farm	36 532	2 791	3 433	1 405	1 634	2 987	3 473	6 331	7 383	7 095	8 803	68.2
Sales workers	5 394	227	167	110	158	235	310	926	2 189	1 072	11 288	79.9
Clerical and kindred workers	2 271	37	21	5	15	11	32	28	63	39	9 036	69.0
Craftsmen and kindred workers	2 581	1 080	435	139	181	109	161	249	182	45	2 568	52.5
Operatives, except transport	2 506	206	223	226	286	432	401	436	234	62	6 722	78.9
Transport equipment operatives	714	170	133	95	61	91	55	66	43	—	4 568	65.1
Laborers, except farm	437	94	83	69	81	43	29	23	7	8	4 601	64.1
Service workers, except private household	840	376	110	106	91	94	27	17	16	3	2 800	55.0
	10 858	3 822	1 872	1 342	1 521	1 061	537	432	197	74	3 717	60.9
<b>Public administration</b>												
Professional, technical, and kindred workers	28 181	1 697	1 747	1 476	2 281	3 170	4 161	6 679	5 081	1 889	7 894	87.5
Managers and administrators, except farm	4 920	192	226	144	222	307	562	809	1 603	855	9 995	89.5
Sales workers	4 350	227	160	185	186	349	508	943	1 280	512	9 188	89.7
Clerical and kindred workers	31	—	—	—	9	—	—	4	3	5	—	—
Craftsmen and kindred workers	7 625	388	410	254	364	741	1 488	2 603	1 103	274	8 129	87.8
Operatives, except transport	2 499	146	219	129	309	292	317	634	381	72	7 487	89.6
Transport equipment operatives	455	19	28	25	42	76	108	123	25	9	7 347	85.5
Laborers, except farm	1 031	229	127	128	187	181	85	50	20	14	6 099	78.3
Service workers, except private household	6 777	466	512	540	890	1 128	1 027	1 423	643	148	5 168	73.8
											6 869	86.4
<b>Female experienced civilian labor force</b>												
<b>Agriculture, forestry, and fisheries</b>												
Professional and managerial workers, except farm	3 005	1 586	639	278	168	67	49	83	83	52	1 895	63.3
Clerical and sales workers	128	56	28	27	12	—	—	—	2	3	2 571	50.8
Laborers, except farm	524	254	122	82	28	28	—	5	—	—	2 131	51.7
Other blue-collar workers	144	87	37	4	11	—	—	5	—	—	1 655	27.1
Formers and farm managers	95	71	11	9	—	—	—	4	—	—	—	—
Farm laborers and farm foremen	1 254	525	278	107	85	31	42	61	76	49	2 734	86.9
Service workers, except private household	797	546	158	44	26	8	7	8	—	—	1 460	47.2
	63	47	5	5	6	—	—	—	—	—	—	—
<b>Mining</b>												
Professional, technical, and kindred workers	991	203	239	156	106	122	62	41	53	9	4 343	68.5
Managers and administrators, except farm	45	9	—	14	—	—	—	3	19	—	—	—
Clerical and sales workers	36	5	8	7	—	7	—	4	5	—	—	—
Craftsmen and kindred workers	787	175	212	108	106	103	53	27	4	—	4 060	65.6
Operatives, except transport	35	10	3	—	—	—	—	4	—	—	—	—
Transport equipment operatives, and laborers, except farm	57	—	4	18	—	12	5	5	13	—	—	—
Service workers, except private household	26	4	7	9	—	—	—	6	8	4	—	—
	5	—	5	—	—	—	—	—	6	—	—	—
<b>Construction</b>												
Professional, technical, and kindred workers	2 778	620	643	448	352	279	141	157	111	27	4 281	64.9
Managers and administrators, except farm	104	—	20	9	10	20	9	17	19	—	6 650	71.2
Sales workers	135	11	9	40	16	14	4	9	22	10	5 469	89.6
Clerical and kindred workers	52	9	22	9	5	—	—	—	7	—	—	—
Craftsmen and kindred workers	1 866	439	472	304	282	214	78	59	14	4	4 072	70.9
Operatives, except transport	445	101	81	71	33	26	45	58	17	13	4 570	43.1
Transport equipment operatives	31	10	13	5	—	—	—	—	3	—	—	—
Laborers, except farm	15	—	—	5	—	—	—	—	—	—	—	—
Service workers, except private household	91	22	15	5	6	—	—	14	29	—	—	—
	39	28	11	—	—	—	—	—	—	—	—	—

Table 177. Selected Occupation by Major Industry of the Experienced Civilian Labor Force by Earnings in 1969 and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or loss	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Female experienced civilian labor force—Continued</b>												
<b>Manufacturing, total</b>												
Professional, technical, and kindred workers	1 989	7 309	10 089	6 359	5 985	3 723	1 930	1 035	374	93	4 189	60.2
Managers and administrators, except farm	586	107	374	265	228	269	272	145	117	10	5 204	68.4
Sales workers	480	252	79	52	30	30	10	13	8	6	5 771	80.2
Clerical and kindred workers	12 298	1 925	2 716	2 411	2 412	1 676	662	387	97	12	1 905	44.6
Craftsmen and kindred workers	3 321	528	683	517	704	553	146	143	43	4	4 625	67.0
Operatives, except transport	16 490	3 439	5 755	2 854	2 391	977	732	274	58	10	4 869	63.6
Transport equipment operatives	91	21	19	10	14	7	5	9	6	—	3 670	53.6
Laborers, except farm	841	249	253	149	71	86	19	8	6	—	3 356	48.5
Service workers, except private household	500	178	139	60	39	54	19	11	—	—	3 036	60.8
<b>Manufacturing, durable goods</b>												
Professional, technical, and kindred workers	16 534	2 413	3 788	2 746	3 534	2 324	1 058	476	156	49	4 752	63.9
Managers and administrators, except farm	689	34	86	84	112	110	169	53	37	4	6 259	74.3
Sales workers	207	20	19	16	57	22	9	6	34	24	5 851	87.4
Clerical and kindred workers	6 226	702	1 216	1 119	1 391	1 084	403	253	46	12	5 055	71.0
Craftsmen and kindred workers	1 980	258	319	265	510	431	84	92	17	4	5 290	64.6
Operatives, except transport	6 724	1 181	2 002	1 146	1 386	567	357	63	17	5	4 156	57.0
Transport equipment operatives	54	10	12	4	14	7	—	5	2	—	—	—
Laborers, except farm	376	108	76	82	41	50	15	4	—	—	4 049	50.0
Service workers, except private household	192	75	42	19	9	33	14	—	—	—	3 000	49.5
<b>Manufacturing, nondurable goods, including not specified</b>												
Professional, technical, and kindred workers	20 062	4 595	6 301	3 613	2 461	1 399	872	559	218	44	3 725	57.0
Managers and administrators, except farm	1 300	275	288	181	116	159	103	92	80	6	4 481	65.2
Sales workers	379	87	52	25	39	49	56	39	5	27	5 654	76.3
Clerical and kindred workers	6 072	1 223	1 500	1 292	1 021	592	259	134	51	6	4 242	63.0
Craftsmen and kindred workers	1 341	270	364	252	194	122	62	51	26	—	4 145	62.1
Operatives, except transport	9 766	2 258	3 753	1 708	1 005	410	375	211	41	5	3 399	51.3
Transport equipment operatives	37	11	7	6	—	—	5	4	4	—	—	—
Laborers, except farm	465	141	177	67	30	36	4	6	—	—	3 034	47.3
Service workers, except private household	308	103	97	41	30	21	5	11	—	—	3 052	67.9
<b>Transportation, communications, and other public utilities</b>												
Professional, technical, and kindred workers	12 352	2 594	2 643	1 961	2 102	1 377	878	561	185	51	4 479	64.7
Managers and administrators, except farm	597	88	63	92	58	72	60	134	25	5	5 957	83.9
Sales workers	334	63	74	63	44	17	28	5	17	23	4 476	74.9
Clerical and kindred workers	102	7	16	50	10	9	10	—	—	—	4 560	91.2
Craftsmen and kindred workers	9 004	1 300	2 104	1 592	1 824	1 127	670	307	57	23	4 690	68.3
Operatives, except transport	189	10	9	21	18	18	29	35	49	—	7 638	81.0
Transport equipment operatives	268	160	49	13	14	5	18	9	—	—	1 675	41.0
Laborers, except farm	1 226	783	204	64	36	36	25	45	33	—	1 566	28.9
Service workers, except private household	94	15	27	13	16	17	6	—	—	—	—	—
Wholesale trade	538	168	97	53	82	76	32	26	4	—	4 075	58.7
<b>Wholesale trade</b>												
Professional, technical, and kindred workers	7 581	1 844	2 022	1 413	896	685	325	227	106	63	3 925	63.8
Managers and administrators, except farm	158	9	47	32	5	18	17	25	—	5	4 719	60.1
Sales workers	498	63	34	116	83	52	32	46	35	37	5 434	81.1
Clerical and kindred workers	378	112	134	44	20	20	—	17	19	12	3 149	56.9
Craftsmen and kindred workers	5 235	1 263	1 346	1 027	673	525	250	103	39	9	4 008	64.5
Operatives, except transport	185	50	41	36	30	12	3	13	—	—	4 042	66.5
Transport equipment operatives	725	205	265	105	61	46	19	19	5	—	3 189	59.7
Laborers, except farm	32	6	4	10	—	—	4	4	—	—	—	—
Service workers, except private household	256	62	127	43	15	5	—	—	4	—	3 039	49.6
Retail trade	114	74	24	—	9	7	—	—	—	—	1 541	35.1
<b>Retail trade</b>												
Professional, technical, and kindred workers	65 351	31 493	21 104	5 827	2 949	1 607	798	754	542	277	2 112	49.4
Managers and administrators, except farm	974	219	259	133	122	70	52	77	30	12	4 068	64.4
Sales workers	5 158	1 293	1 378	701	482	359	251	277	289	128	3 866	74.0
Clerical and kindred workers	20 631	10 641	7 294	1 509	414	301	197	142	78	55	1 939	48.2
Craftsmen and kindred workers	16 803	6 149	5 999	2 372	1 284	515	198	169	83	34	2 751	56.0
Operatives, except transport	1 217	430	392	161	106	64	26	22	16	—	2 911	54.2
Transport equipment operatives	2 034	705	776	209	182	92	33	27	5	5	2 804	58.2
Laborers, except farm	148	70	46	5	17	5	—	5	—	—	2 174	26.4
Service workers, except private household	1 087	578	351	80	67	5	—	6	—	—	1 881	47.2
Finance, insurance, and real estate	17 299	11 408	4 609	657	275	196	41	29	41	43	1 516	35.4
<b>Finance, insurance, and real estate</b>												
Professional, technical, and kindred workers	19 328	3 697	5 857	4 417	2 535	1 343	614	445	238	182	4 025	67.6
Managers and administrators, except farm	476	67	89	93	73	67	47	24	11	5	4 882	71.8
Sales workers	1 416	222	232	260	181	179	117	100	80	45	4 977	79.2
Clerical and kindred workers	1 648	340	368	257	141	170	73	117	90	92	4 451	69.4
Craftsmen and kindred workers	15 075	2 768	4 882	3 727	2 108	924	377	199	50	40	3 954	66.4
Operatives, except transport	48	20	5	6	12	—	—	5	—	—	—	—
Transport equipment operatives	72	20	16	23	6	—	—	—	7	—	—	—
Laborers, except farm	27	16	6	—	5	—	—	—	—	—	—	—
Service workers, except private household	566	244	259	51	9	3	—	—	—	—	2 301	64.7
<b>Business and repair services</b>												
Professional, technical, and kindred workers	5 672	2 299	1 614	752	381	252	139	138	83	14	2 665	51.0
Managers and administrators, except farm	711	306	115	90	34	65	29	48	19	5	2 861	41.2
Sales workers	285	55	51	44	15	26	32	15	38	9	4 830	80.0
Clerical and kindred workers	264	180	54	9	4	—	12	5	—	—	1 467	44.7
Craftsmen and kindred workers	3 221	1 226	968	510	286	118	37	61	15	—	2 794	53.2
Operatives, except transport	293	106	87	44	19	21	11	5	—	—	2 931	57.7
Transport equipment operatives	254	90	94	19	23	14	4	4	6	—	2 787	61.4
Laborers, except farm	20	20	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	38	25	11	—	—	2	—	—	—	—	—	—
Personal services	586	291	234	36	—	6	14	—	5	—	2 017	34.5
<b>Personal services</b>												
Professional and managerial workers, except farm	26 730	16 223	6 761	1 474	894	566	280	272	179	81	1 648	46.0
Clerical and sales workers	1 182	427	236	146	125	73	39	61	61	14	3 390	69.1
Craftsmen and operatives, including transport	2 533	1 248	864	229	122	37	9	16	4	4	2 043	48.2
Laborers, except farm	3 088	1 532	1 250	111	65	63	32	26	9	—	2 019	48.9
Service workers, except private household	169	76	65	18	—	—	—	5	5	—	2 262	41.4
Private household workers	9 536	4 204	3 135	841	521	371	181	152	78	53	2 360	51.5
Service workers, except private household	10 222	8 736	1 211	129	61	22	19	12	22	10	1 170	36.9

Table 177. Selected Occupation by Major Industry of the Experienced Civilian Labor Force by Earnings in 1969 and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State

Female experienced civilian labor force—  
Continued

	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Entertainment and recreation services</b> .....	2 556	1 584	486	165	129	73	38	48	33	--	1 614	38.4
Professional, technical, and kindred workers.....	342	183	73	21	20	14	4	13	14	--	1 869	31.3
Managers and administrators, except farm.....	261	127	29	26	7	30	9	20	14	--	2 241	53.6
Sales workers.....	95	88	--	--	--	--	--	--	--	--	...	...
Clerical and kindred workers.....	698	394	119	71	58	21	20	15	--	--	1 772	40.4
Craftsmen and kindred workers.....	7	7	--	--	--	--	--	--	--	--	...	...
Operatives, except transport.....	38	27	5	6	--	--	--	--	--	--	...	...
Transport equipment operatives.....	--	--	--	--	--	--	--	--	--	--	...	...
Laborers, except farm.....	11	11	--	--	--	--	--	--	--	--	...	...
Service workers, except private household.....	1 104	747	260	41	38	8	5	--	5	--	1 478	37.4
<b>Professional and related services</b> .....	106 105	33 648	27 857	10 519	8 408	9 704	7 125	6 278	2 148	418	3 393	45.2
Professional, technical, and kindred workers.....	45 011	8 840	7 380	3 007	4 254	7 616	6 310	5 591	1 739	274	5 771	38.0
Managers and administrators, except farm.....	2 391	493	420	303	234	209	162	250	238	82	4 932	63.3
Sales workers.....	255	119	52	35	6	17	--	10	9	7	2 327	34.1
Clerical and kindred workers.....	24 773	9 267	6 836	4 141	2 531	1 128	440	274	117	39	2 913	51.7
Craftsmen and kindred workers.....	459	165	170	74	9	17	5	19	--	--	2 759	42.0
Operatives, except transport.....	1 292	627	472	143	32	10	--	8	--	--	2 081	55.3
Transport equipment operatives.....	122	87	29	--	--	6	--	--	--	--	1 402	13.9
Laborers, except farm.....	207	79	89	24	6	--	--	4	5	--	2 551	46.9
Service workers, except private household.....	31 595	13 971	12 409	2 792	1 336	701	208	122	40	16	2 294	48.9
<b>Public administration</b> .....	14 474	2 783	3 425	2 176	2 240	1 733	983	692	374	68	4 473	70.9
Professional, technical, and kindred workers.....	1 386	150	242	106	167	224	167	165	151	14	6 125	70.7
Managers and administrators, except farm.....	1 436	165	354	223	200	171	78	148	83	14	4 892	82.0
Sales workers.....	54	17	18	19	--	--	--	--	--	--	...	...
Clerical and kindred workers.....	10 638	2 119	2 502	1 719	1 782	1 299	703	339	135	40	4 406	70.3
Craftsmen and kindred workers.....	47	16	5	4	--	--	--	17	5	--	...	...
Operatives, except transport.....	80	--	21	21	13	5	14	6	--	--	...	...
Transport equipment operatives.....	15	--	11	--	4	--	--	--	--	--	...	...
Laborers, except farm.....	73	31	5	5	6	6	10	10	--	--	...	...
Service workers, except private household.....	745	285	267	79	68	28	11	7	--	--	2 655	61.1



Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970

[Data based on sample, see text. For meaning of symbols, see text.]

The State	Occupation of workers in 1965											Armed forces in 1965	Did not work in 1965 and work in 1965 not reported				
	Persons 25 years and over	Total working <sup>1</sup>	Occupation of workers in 1965														
			Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen			Service workers, except private household	Private household workers		
<b>TOTAL</b>																	
<b>Total</b>																	
<b>Male</b>																	
Employed in 1970	581 295	447 169	49 695	50 632	30 114	24 899	84 938	62 791	22 582	52 832	8 387	21 764	104	26 993	107 133		
Professional, technical, and kindred workers	442 025	394 681	46 478	46 358	28 082	21 906	73 948	55 555	18 728	45 777	6 630	18 234	104	15 260	32 094		
Managers and administrators, except farm	60 630	51 290	39 688	36 291	4 409	2 068	3 112	2 133	823	2 649	22	767	—	7 574	9 574		
Sales workers	61 931	29 783	3 906	3 618	19 369	951	878	1 027	317	372	137	326	—	1 997	1 902		
Clerical and kindred workers	32 017	29 187	1 883	1 907	17 753	14 616	5 252	5 357	548	614	16	1 198	21	1 309	1 781		
Craftsmen and kindred workers	26 724	83 728	899	1 907	1 900	59 939	59 939	3 537	2 284	3 044	614	1 198	—	3 279	5 109		
Operatives, including transport	92 116	60 764	348	1 183	1 107	815	4 041	40 792	9 322	3 944	721	530	—	2 866	3 984		
Laborers, except farm	19 013	16 339	88	383	1 163	972	1 404	1 792	9 322	3 944	332	530	—	930	1 744		
Farmers and farm managers	50 621	45 480	271	202	114	48	291	527	159	39 626	1 489	60	—	378	4 763		
Farm laborers and farm foremen	6 794	5 897	22	80	35	65	504	329	149	1 272	2 837	88	—	262	2 871		
Service workers, except private household	24 407	20 467	87	409	305	413	1 051	1 485	927	1 421	2 660	12 921	—	1 069	2 871		
Private household workers	158	112	997	441	199	321	2 555	2 054	718	306	322	340	—	661	1 466		
Unemployed	11 221	9 100	227	58	40	99	75	426	158	82	23	146	—	9 708	1 571		
Armed Forces	115 069	111 690	1 993	3 775	1 793	2 573	8 360	4 756	2 978	6 667	1 412	3 044	—	1 364	72 015		
Not in labor force																	
<b>Female</b>																	
Employed in 1970	645 237	224 581	39 092	11 031	16 625	66 140	4 487	15 604	1 849	2 849	637	38 085	6 157	597	490 149		
Professional, technical, and kindred workers	241 408	162 659	29 624	8 479	11 634	48 973	3 236	10 961	1 966	2 116	42	28 132	4 180	240	78 469		
Managers and administrators, except farm	43 234	31 681	26 295	386	276	1 503	180	20	20	43	20	416	23	42	11 571		
Sales workers	12 865	10 030	558	589	8 770	1 233	137	76	74	16	21	415	37	—	2 835		
Clerical and kindred workers	76 396	72 304	488	1 292	1 403	42	77	489	122	21	21	1 478	165	152	22 712		
Craftsmen and kindred workers	5 173	53 740	1 368	1 292	1 403	42	77	489	122	21	21	1 478	165	152	22 712		
Operatives, including transport	21 085	12 890	91	119	38	526	2 435	8 556	154	64	12	1 353	168	17	8 396		
Laborers, except farm	2 013	1 173	22	117	43	111	—	163	480	16	14	144	—	—	8 826		
Farmers and farm managers	1 423	1 169	—	—	20	—	—	—	—	—	63	—	—	—	372		
Farm laborers and farm foremen	1 538	1 169	—	—	—	—	—	—	—	—	194	—	—	—	367		
Service workers, except private household	48 312	29 390	685	326	494	1 161	180	731	178	770	35	63	—	15	18 507		
Private household workers	9 136	5 263	156	20	104	363	—	40	39	—	—	324	—	36	5 033		
Unemployed	9 726	4 034	360	182	278	1 019	226	567	86	—	—	869	—	70	3 033		
Armed Forces	9 726	9 726	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	394 498	57 734	9 067	2 373	4 913	16 148	1 025	4 076	587	733	239	10 864	1 883	178	336 586		
<b>Negro</b>																	
Employed in 1970	22 989	13 883	699	395	183	582	1 967	3 098	2 101	100	147	2 442	36	1 841	7 174		
Professional, technical, and kindred workers	14 384	11 452	683	336	161	454	1 630	2 324	1 681	94	84	2 266	36	633	2 299		
Managers and administrators, except farm	304	206	126	175	—	67	20	29	—	—	—	103	—	19	148		
Sales workers	384	317	25	22	136	10	19	14	—	—	—	45	—	19	47		
Clerical and kindred workers	997	441	95	52	—	377	134	144	118	24	10	38	—	162	174		
Craftsmen and kindred workers	2 170	1 800	31	18	—	—	234	1 006	427	24	22	143	—	23	197		
Operatives, including transport	3 765	3 210	31	18	—	—	75	1 101	1 018	—	33	159	—	57	438		
Laborers, except farm	2 160	1 619	—	24	25	—	—	—	—	—	—	—	—	86	455		
Farmers and farm managers	161	47	—	—	—	—	—	—	—	47	19	—	—	—	114		
Farm laborers and farm foremen	51	36	—	—	—	—	—	—	—	—	—	—	—	—	15		
Service workers, except private household	3 471	2 505	44	26	—	—	108	208	80	23	—	1 761	20	249	717		
Private household workers	38	38	—	—	—	—	—	—	—	—	—	—	—	—	—		
Unemployed	532	327	—	—	—	—	—	—	—	—	—	—	—	49	156		
Armed Forces	1 595	303	—	—	—	—	—	—	—	—	—	—	—	1 174	118		
Not in labor force	6 487	1 801	16	59	22	107	202	388	386	14	37	285	—	85	4 601		
<b>Female</b>																	
Employed in 1970	95 594	9 376	881	136	163	1 036	144	899	116	16	16	3 178	1 857	50	16 148		
Professional, technical, and kindred workers	20 520	6 976	374	136	121	847	127	430	71	—	—	2 441	1 266	26	3 575		
Managers and administrators, except farm	1 300	134	20	114	—	—	—	—	—	—	—	30	—	—	528		
Sales workers	134	97	—	—	—	—	—	—	—	—	—	—	—	—	204		
Clerical and kindred workers	294	294	—	—	—	—	—	—	—	—	—	—	—	—	383		
Craftsmen and kindred workers	1 447	1 056	22	—	—	—	—	—	—	—	—	—	—	26	365		
Operatives, including transport	874	552	17	—	—	—	—	—	—	—	—	—	—	—	322		
Laborers, except farm	116	63	—	—	—	—	—	—	—	—	—	—	—	—	53		
Farmers and farm managers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Farm laborers and farm foremen	17	—	—	—	—	—	—	—	—	—	—	—	—	—	25		
Service workers, except private household	4 233	2 843	21	22	18	87	26	94	—	—	—	1 761	20	249	717		
Private household workers	1 846	1 226	24	—	—	—	—	—	—	—	—	—	—	—	1 113		
Unemployed	597	198	—	—	—	—	—	—	—	—	—	—	—	—	375		
Armed Forces	597	597	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	14 468	2 250	107	2 373	4 913	172	17	357	45	—	16	654	570	—	12 218		

<sup>1</sup>Includes "Occupation not reported" not shown separately.

Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

Persons 25 years old and over	Occupation of workers in 1965											Armed Forces in 1965	Did not work in 1965 and work in 1965 not reported	
	Total working <sup>1</sup>	Occupation of workers in 1965												
		Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen	Service workers, except private household workers			Private household workers
<b>Spanish Origin or Descent</b>														
<b>Male</b>														
Employed in 1970	9 561	717	504	295	453	2 125	1 891	814	203	351	551			
Professional, technical, and kindred workers	7 593	517	504	295	398	2 001	1 673	696	160	258	471			
Managers and administrators, except farm	941	19			40	16	89				20			
Sales workers	786	434			46	150	16		17					
Clerical and kindred workers	226	20			20	67	40							
Craftsmen and kindred workers	286	20			187	542	39							
Operatives, including transport	1 075	23	48		24	1 177	179			19	42			
Laborers, except farm	2 092	811			81	1 233	271		42	40	18			
Farmers and farm managers	178							20	101	37				
Farm laborers and farm foremen	126									88				
Service workers, except private household	519					23	35				391			
Private household workers														
Unemployed	405	43			35	62	88				38			
Armed Forces	485	37												
Not in labor force	2 033	97			20	62	130		43	93	42			
<b>Female</b>														
Employed in 1970	11 593	475	106	181	1 015	44	750			70	943			
Professional, technical, and kindred workers	4 369	344	70	96	698	44	484			46	662			
Managers and administrators, except farm	104				18					21				
Sales workers	137		45											
Clerical and kindred workers	1 081	37	25	19							24			
Craftsmen and kindred workers	724	18			604	25	31							
Operatives, including transport	741				18		372				19			
Laborers, except farm	57						20							
Farmers and farm managers														
Farm laborers and farm foremen	25									25				
Service workers, except private household	780				58	19	61				619			
Private household workers	214													
Unemployed	400	50	17	21	22	43	43				43			
Armed Forces														
Not in labor force	6 824	81	19	64	295		223			24	258			
<b>RESIDED SAME STATE 5 YEARS AGO</b>														
<b>Male</b>														
Employed in 1970	505 829	41 593	45 312	25 847	22 756	78 903	57 975	20 732	51 732	7 418	20 174			
Professional, technical, and kindred workers	372 323	39 365	41 545	24 747	19 999	69 105	51 940	17 385	44	5 917	17 226			
Managers and administrators, except farm	49 305	4 411	1 207	3 374	1 221	1 161	696	383	206	22	599			
Sales workers	21 250	2 759	3 130	1 781	1 844	2 694	1 976	781	704	137	574			
Clerical and kindred workers	23 746	1 718	2 715	1 081	13	1 688	1 950	255	372	91	264			
Craftsmen and kindred workers	63 228	718	1 573	599	790	5 007	2 666	499	1 866	62	385			
Operatives, including transport	60 638	232	1 208	939	2 564	3 432	3 838	2 868	1 236	510	1 112			
Laborers, except farm	16 860	62	364	163	295	1 184	1 627	8 807	1 372	295	1 140			
Farmers and farm managers	49 495	220	212	114	48	265	461	159	39 210	1 469	21			
Farm laborers and farm foremen	6 129	22	65	35	65	484	266	149	1 220	2 591	61			
Service workers, except private household	21 755	63	344	257	377	980	1 363	868	1 357	212	12 580			
Private household workers	90													
Unemployed	9 196	781	394	178	321	2 371	1 842	652	287	301	213			
Armed Forces	2 118	23						19	43					
Not in labor force	101 853	1 424	3 373	1 509	2 436	7 391	4 124	2 676	6 481	1 200	2 669			
<b>Female</b>														
Employed in 1970	569 200	33 494	38 863	15 656	59 276	4 061	14 087	1 641	2 810	566	36 553			
Professional, technical, and kindred workers	215 225	15 200	7 840	40 781	45 393	3 039	10 055	1 095	2 116	383	26 314			
Managers and administrators, except farm	37 249	2 570	5 562	2 738	1 223	62	749	20	43	42	3 886			
Sales workers	17 481	990	1 545	563	1 388	1 388	76	48	21	21	397			
Clerical and kindred workers	68 860	1 270	1 716	703	764	3 777	242	74	16	21	533			
Craftsmen and kindred workers	4 719	51	95	1 295	40 076	16	536	104	21		1 292			
Operatives, including transport	19 046	91	101	310	236	2 319	1 863	81	64	12	343			
Laborers, except farm	1 833	1 090	117	43	111	279	1 144	135	64	12	144			
Farmers and farm managers														
Farm laborers and farm foremen	1 725	1 401	19	20					1 186	63	66			
Service workers, except private household	42 822	1 127	27 445	447	913	128	594	178	770	169	21 314			
Private household workers	8 285	156	20	104	323	206	20	20		55	506			
Unemployed	7 992	193	162	235	855	206	467	66			809			
Armed Forces														
Not in labor force	346 292	6 996	1 844	4 420	13 028	816	3 565	480	694	183	9 430			

<sup>1</sup>Includes "Occupation not reported" not shown separately.

Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

Persons 25 years old and over	Occupation of workers in 1965										Armed forces in 1965	Did not work in 1965 and work in 1965 not reported	
	Total working <sup>1</sup>	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsman and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen			Service workers, except private household
<b>Male</b>													
75 466	39 845	8 102	5 320	4 267	2 142	6 035	4 816	1 850	1 100	969	1 590	20	17 143
49 902	32 961	7 113	4 813	3 922	1 997	4 843	3 615	1 343	856	713	1 008	20	9 179
12 324	7 879	5 618	4 429	1 880	1 303	3 115	2 399	37	43	—	168	—	7 762
7 658	6 263	702	3 161	1 053	794	418	157	42	43	—	107	—	2 586
4 460	3 842	188	543	2 284	161	190	77	62	—	23	62	—	485
2 978	1 842	202	20	84	770	133	185	49	—	37	101	—	401
8 888	5 566	196	231	109	252	3 032	557	201	81	104	158	—	1 741
6 976	4 332	116	211	168	139	421	1 984	438	85	180	58	—	1 216
2 153	1 227	28	19	—	22	217	165	455	72	55	40	—	566
1 126	665	41	20	—	26	66	66	—	416	20	39	—	374
2 632	1 089	24	65	48	36	71	122	59	52	246	27	—	1 005
22	22	—	—	—	—	—	—	—	64	48	341	—	558
1 686	1 021	216	47	21	184	39	357	66	19	21	127	—	330
10 662	1 292	204	58	40	99	39	212	139	39	23	80	—	144
13 216	4 571	569	402	284	137	969	632	302	186	212	375	—	8 295
76 057	22 769	5 598	1 168	1 189	6 884	426	1 517	208	39	81	3 342	553	53 003
26 183	12 579	3 319	639	653	3 280	197	906	101	—	25	1 848	294	13 506
5 985	3 481	2 118	374	63	18	46	46	—	—	—	10	23	2 589
1 320	731	131	326	37	154	—	—	—	—	—	72	—	1 271
2 205	734	131	20	330	239	—	42	62	—	—	82	—	3 816
7 511	3 397	134	106	140	2 531	116	153	18	—	—	19	—	243
6 594	3 197	17	18	41	88	11	447	19	—	—	133	—	1 150
2 180	889	—	—	—	—	—	19	45	—	—	—	—	97
70	22	22	—	—	—	—	—	—	—	—	—	—	48
78	42	—	—	—	—	—	—	—	—	25	17	—	36
5 490	2 145	164	75	47	248	52	137	19	—	—	1 195	39	3 200
1 851	499	187	—	43	164	20	100	—	—	—	76	198	918
1 534	592	211	—	—	—	—	—	—	—	—	60	—	21
134	41	—	—	—	—	—	—	—	—	—	—	—	70
48 206	9 557	2 071	529	493	3 120	209	511	107	39	56	1 434	259	38 556

<sup>1</sup>Includes "Occupation not reported" not shown separately.

Table 179. Occupation of Employed Persons by Education, Race, and Sex: 1970

[Data based on sample, see text. For meaning of symbols, see text]

The State	Total	Years of school completed				
		Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>TOTAL</b>						
<b>Male employed, 16 years old and over</b>	<b>538 092</b>	<b>89 234</b>	<b>93 361</b>	<b>196 235</b>	<b>82 023</b>	<b>77 237</b>
Professional, technical, and kindred workers	68 699	984	1 951	10 297	12 282	43 185
Engineers	9 671	134	340	1 529	2 159	5 509
Lawyers and judges	2 970	10	9	83	78	2 790
Life and physical scientists	1 394	12	19	129	168	1 066
Physicians, dentists, and related practitioners	6 054	45	20	181	277	5 531
Health workers, except practitioners	1 406	62	61	314	484	485
Social and recreation workers	967	39	47	180	167	534
Teachers	15 262	71	76	459	747	13 909
Technicians, except health	7 754	214	501	3 304	2 818	917
Writers, artists, and entertainers	4 372	88	317	1 110	1 362	1 495
Other professional, technical, and kindred workers	18 849	309	561	3 008	4 022	10 949
Managers and administrators, except farm	66 205	5 568	6 683	24 053	14 108	15 793
Salaried	52 166	3 130	4 506	18 347	11 747	14 436
Manufacturing	7 941	279	582	2 548	1 870	2 662
Retail trade	12 455	854	1 394	5 599	2 841	1 767
All other industries	31 770	1 997	2 530	10 200	7 036	10 007
Self-employed	14 039	2 438	2 177	5 706	2 361	1 357
Retail trade	7 356	1 157	1 137	3 274	1 151	637
All other industries	6 683	1 281	1 040	2 432	1 210	720
Sales workers	38 065	2 780	4 914	13 730	9 575	7 064
Manufacturing and wholesale trade	12 681	762	1 518	4 459	3 145	2 797
Retail trade	14 767	1 500	2 747	5 812	3 482	1 226
All other industries	10 617	518	649	3 459	2 948	3 043
Clerical and kindred workers	35 440	2 358	4 818	15 746	8 988	3 530
Bookkeepers and billing clerks	3 246	147	256	1 539	957	347
Mail handlers and postal clerks	5 749	275	667	3 282	1 310	215
Other clerical and kindred workers	26 445	1 936	3 895	10 925	6 721	2 968
Craftsmen and kindred workers	106 819	21 469	22 087	48 891	11 927	2 445
Carpenters	9 403	2 511	1 933	3 950	855	154
Construction craftsmen, except carpenters	19 293	4 806	4 434	8 032	1 817	204
Automobile mechanics, including body repairmen	10 141	2 293	2 583	4 298	913	54
Mechanics and repairmen, except auto	16 661	2 948	3 201	8 161	2 095	256
Machinists	3 889	583	836	2 057	386	27
Metal craftsmen, except mechanics and machinists	6 655	1 164	1 382	3 241	808	60
Foremen, n.e.c.	14 663	2 662	2 678	6 758	1 978	987
Other craftsmen and kindred workers	26 114	4 902	5 040	12 394	3 075	703
Operatives, except transport	58 847	12 178	14 428	25 108	6 388	745
Assemblers	4 627	838	937	2 265	545	42
Garage workers and gas station attendants	6 656	807	2 698	2 149	930	72
Laundry and drycleaning operatives, including ironers	881	260	213	247	156	5
Precision machine operatives	2 356	463	525	1 118	227	23
Other operatives, except transport	44 327	9 810	10 055	19 329	4 530	603
Durable goods, manufacturing	15 964	3 688	3 585	6 916	1 603	172
Non-durable goods, including not specified manufacturing	12 334	2 259	2 681	5 882	1 346	166
Nonmanufacturing industries	16 029	3 863	3 789	6 531	1 581	265
Transport equipment operatives	28 159	6 878	7 115	11 086	2 751	329
Truck drivers	15 610	4 344	4 213	5 722	1 209	229
Other transport equipment operatives	12 549	2 534	2 902	5 364	1 542	207
Laborers, except farm	32 797	8 193	10 149	10 714	3 199	542
Construction laborers	7 618	2 276	1 935	2 705	592	110
Freight, stock, and material handlers	11 885	1 734	4 516	4 012	1 435	188
Other laborers, except farm	13 294	4 183	3 698	3 997	1 172	244
Manufacturing industries	3 248	739	876	1 266	317	50
Formers and farm managers	52 716	17 070	6 768	21 178	5 305	2 395
Farm laborers and farm foremen	13 498	3 390	4 080	3 923	1 666	439
Service workers, except private household <sup>1</sup>	36 539	8 261	10 276	11 435	5 803	764
Cleaning service workers	14 836	4 816	4 096	3 945	1 794	185
Food service workers	7 250	975	3 325	1 418	1 455	77
Health service workers	1 381	162	256	505	342	116
Personal service workers	3 650	599	803	1 486	664	98
Protective service workers	7 202	974	1 142	3 484	1 386	214
Private household workers	308	105	92	74	33	4
<b>Female employed, 16 years old and over</b>	<b>314 221</b>	<b>31 632</b>	<b>52 135</b>	<b>138 740</b>	<b>53 907</b>	<b>37 407</b>
Professional, technical, and kindred workers	53 087	781	1 879	8 910	11 602	29 915
Registered nurses	8 968	258	409	2 750	4 152	1 399
Health workers, except nurses	3 925	120	238	956	1 045	1 566
Teachers, elementary and secondary schools	21 846	50	143	581	1 817	19 255
Technicians, except health	1 000	39	77	512	287	85
Other professional, technical, and kindred workers	17 348	314	1 012	4 111	4 301	6 110
Managers and administrators, except farm	13 976	1 122	1 788	6 804	2 778	1 484
Salaried	9 963	503	1 146	4 885	2 171	1 258
Self-employed	4 013	619	642	1 919	607	226
Sales workers	25 784	2 297	5 750	12 985	3 900	852
Retail trade	22 049	2 047	5 147	11 152	3 185	518
Clerical and kindred workers	106 399	3 105	11 657	62 648	24 779	4 210
Bookkeepers and cashiers	23 794	1 049	3 639	13 912	4 524	670
Office machine operators	4 293	87	356	3 092	715	43
Secretaries, stenographers, and typists	36 421	338	2 175	21 539	10 798	1 571
Other clerical and kindred workers	41 891	1 631	5 487	24 105	8 742	1 926
Craftsmen and kindred workers	6 290	1 030	1 502	2 934	672	152
Operatives, except transport	23 802	5 122	6 284	10 613	1 613	170
Sewers and stitchers	3 483	853	904	1 560	161	5
Laundry and drycleaning operatives, including ironers	2 839	940	772	1 010	104	13
Other operatives, except transport	17 480	3 329	4 608	8 043	1 348	152
Durable goods, manufacturing	5 770	938	1 594	2 842	378	18
Non-durable goods, including not specified manufacturing	6 694	1 295	1 837	3 071	447	44
Nonmanufacturing industries	5 016	1 096	1 177	2 130	523	90
Transport equipment operatives	1 891	252	421	962	242	14
Laborers, except farm	3 165	514	1 024	1 294	296	37
Formers and farm managers	1 666	357	294	723	218	74
Farm laborers and farm foremen	1 783	403	386	752	201	41
Service workers, except private household <sup>1</sup>	65 444	13 022	18 054	26 926	6 698	744
Cleaning service workers	6 493	2 104	1 986	3 399	353	39
Food service workers	27 703	5 880	9 718	9 898	2 075	132
Health service workers	16 820	2 569	3 690	7 954	2 401	206
Practical nurses	1 980	216	350	995	404	15
Personal service workers	9 305	782	1 499	5 270	1 498	256
Protective service workers	342	57	69	184	32	-
Private household workers	10 934	3 627	3 096	3 189	908	114

<sup>1</sup>Includes allocated cases not shown separately.

Table 179. Occupation of Employed Persons by Education, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State	Total	Years of school completed				
		Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>NEGRO</b>						
<b>Male employed, 16 years old and over</b>						
Professional, technical, and kindred workers	17 187	4 376	4 636	5 231	2 121	823
Engineers	1 159	38	61	237	312	511
Lawyers and judges	74	4	10	18	21	21
Life and physical scientists	20	—	—	—	—	20
Physicians, dentists, and related practitioners	19	—	—	9	—	10
Health workers, except practitioners	39	—	—	4	—	35
Social and recreation workers	67	5	—	11	38	13
Teachers	113	7	5	20	27	54
Technicians, except health	284	—	—	17	47	220
Writers, artists, and entertainers	94	—	4	50	19	21
Other professional, technical, and kindred workers	65	4	10	21	30	—
Managers and administrators, except farm	384	18	32	87	130	117
Salaried	526	34	110	149	139	94
Self-employed	393	9	68	121	101	94
Manufacturing	34	—	9	19	—	6
Retail trade	68	4	25	15	20	4
All other industries	291	5	34	87	81	84
Self-employed	133	25	42	28	38	—
Retail trade	88	25	28	28	7	—
All other industries	45	—	14	—	31	—
Sales workers	418	56	87	138	96	41
Manufacturing and wholesale trade	86	14	11	24	27	10
Retail trade	246	42	72	75	52	5
All other industries	86	—	4	39	17	26
Clerical and kindred workers	1 417	87	274	572	409	75
Bookkeepers and billing clerks	39	—	—	22	9	8
Mail handlers and postal clerks	363	15	52	161	116	19
Other clerical and kindred workers	1 015	72	222	389	284	48
Craftsmen and kindred workers	2 658	692	731	934	282	19
Carpenters	108	45	36	27	—	—
Construction craftsmen, except carpenters	466	160	123	146	37	—
Automobile mechanics, including body repairmen	239	50	96	82	11	—
Mechanics and repairmen, except auto	372	50	107	161	54	—
Machinists	83	17	19	39	8	—
Metal craftsmen, except mechanics and machinists	247	22	89	103	33	—
Foremen, n.e.c.	341	83	73	118	48	19
Other craftsmen and kindred workers	802	265	188	258	91	—
Operatives, except transport	3 312	815	881	1 274	326	16
Assemblers	354	52	79	189	34	—
Garage workers and gas station attendants	123	30	34	46	13	—
Laundry and drycleaning operatives, including ironers	146	73	25	30	18	—
Precision machine operatives	82	27	14	35	4	2
Other operatives, except transport	2 607	633	729	974	257	14
Durable goods, manufacturing	920	180	288	305	138	9
Nondurable goods, including not specified manufacturing	1 191	283	291	541	71	5
Nonmanufacturing industries	496	170	150	128	48	—
Transport equipment operatives	963	338	235	313	62	15
Truck drivers	526	190	112	177	32	15
Other transport equipment operatives	437	148	123	136	30	—
Laborers, except farm	2 616	881	975	645	101	14
Construction laborers	548	220	214	100	10	4
Freight, stock, and material handlers	736	189	247	242	58	—
Other laborers, except farm	1 332	472	514	303	33	10
Manufacturing industries	449	104	188	148	9	—
Farmers and farm managers	122	60	23	33	6	—
Farm laborers and farm foremen	82	49	20	13	—	—
Service workers, except private household <sup>1</sup>	3 854	1 292	1 226	923	379	34
Cleaning service workers	2 211	864	658	473	201	15
Food service workers	580	141	309	79	51	—
Health service workers	200	31	40	79	37	13
Personal service workers	208	46	66	56	38	2
Protective service workers	277	33	52	144	44	4
Private household workers	60	34	13	—	9	4
<b>Female employed, 16 years old and over</b>						
Professional, technical, and kindred workers	14 113	2 141	3 956	4 884	2 146	986
Registered nurses	1 752	50	151	368	391	792
Health workers, except nurses	310	3	37	125	110	35
Teachers, elementary and secondary schools	186	4	17	90	50	25
Technicians, except health	632	4	35	20	59	514
Other professional, technical, and kindred workers	3	—	—	—	3	—
Managers and administrators, except farm	621	39	62	133	169	218
Salaried	203	12	33	84	40	34
Self-employed	179	—	33	80	32	34
Sales workers	24	12	—	4	8	—
Retail trade	450	—	134	188	115	13
Clerical and kindred workers	375	—	121	164	84	6
Bookkeepers and cashiers	2 889	91	520	1 356	822	100
Office machine operators	348	34	89	132	81	12
Secretaries, stenographers, and typists	264	4	37	141	78	4
Other clerical and kindred workers	749	4	94	366	269	16
Craftsmen and kindred workers	1 528	49	300	717	394	68
Operatives, except transport	291	51	62	155	23	—
Sewers and stitchers	1 442	211	489	606	136	—
Laundry and drycleaning operatives, including ironers	58	4	18	31	5	—
Other operatives, except transport	342	82	147	98	15	—
Durable goods, manufacturing	1 042	125	324	477	116	—
Nondurable goods, including not specified manufacturing	401	25	117	199	60	—
Nonmanufacturing industries	327	46	108	151	22	—
Transport equipment operatives	314	54	99	127	34	—
Laborers, except farm	61	22	14	10	15	—
Farmers and farm managers	219	56	97	40	22	4
Farm laborers and farm foremen	21	—	6	12	3	—
Service workers, except private household <sup>1</sup>	5 039	996	1 831	1 738	449	25
Cleaning service workers	1 073	261	496	269	47	—
Food service workers	1 349	342	546	375	81	5
Health service workers	1 562	112	470	750	219	11
Practical nurses	304	—	79	153	66	6
Personal service workers	403	36	101	196	65	5
Protective service workers	16	—	—	9	7	—
Private household workers	1 725	648	611	318	130	18

<sup>1</sup>Includes allocated cases not shown separately.

Table 179. Occupation of Employed Persons by Education, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State	Total	Years of school completed				
		Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>PERSONS OF SPANISH LANGUAGE</b>						
<b>Male employed, 16 years old and over</b>						
Professional, technical, and kindred workers	9 401	2 782	1 851	2 694	1 123	951
Engineers	1 054	27	15	132	248	632
Lawyers and judges	147	—	5	31	46	65
Life and physical scientists	12	—	—	—	—	12
Physicians, dentists, and related practitioners	14	—	—	—	5	9
Health workers, except practitioners	164	—	—	—	—	164
Social and recreation workers	60	—	—	25	35	—
Teachers	43	7	5	—	8	23
Technicians, except health	197	—	—	—	—	197
Writers, artists, and entertainers	129	—	—	34	82	13
Other professional, technical, and kindred workers	108	5	5	14	26	58
Managers and administrators, except farm	180	15	—	46	118	91
Salaried	555	63	64	169	105	141
Self-employed	435	24	42	22	20	129
Manufacturing	75	6	15	55	31	27
Retail trade	121	6	27	58	54	14
All other industries	239	12	22	34	13	88
Sales workers	120	39	22	20	6	12
Manufacturing and wholesale trade	50	12	6	20	6	6
Retail trade	70	27	16	14	7	6
All other industries	268	28	42	91	75	32
Clerical and kindred workers	47	8	12	14	6	7
Bookkeepers and billing clerks	114	6	30	38	40	—
Mail handlers and postal clerks	107	14	—	39	29	25
Other clerical and kindred workers	563	60	67	260	140	36
Craftsmen and kindred workers	56	—	—	26	15	15
Carpenters	69	—	—	54	15	—
Construction craftsmen, except carpenters	438	60	67	180	110	21
Automobile mechanics, including body repairmen	1 931	597	350	755	182	47
Mechanics and repairmen, except auto	127	52	10	45	20	—
Machinists	350	104	70	147	5	—
Metal craftsmen, except mechanics and machinists	143	51	36	51	29	—
Foremen, n.e.c.	390	173	58	120	39	—
Other craftsmen and kindred workers	71	13	29	31	—	—
Operatives, except transport	148	13	29	73	26	7
Assemblers	219	80	27	70	30	12
Garage workers and gas station attendants	483	111	93	218	33	28
Laundry and drycleaning operatives, including ironers	1 762	626	526	488	92	30
Precision machine operatives	164	5	47	95	7	10
Other operatives, except transport	25	—	8	4	13	—
Durable goods, manufacturing	61	6	6	—	6	—
Nonmanufacturing industries	1 506	615	456	349	66	20
Transport equipment operatives	501	213	144	119	18	7
Truck drivers	508	194	176	108	30	—
Other transport equipment operatives	497	208	136	122	18	13
Laborers, except farm	258	183	152	146	12	5
Construction laborers	270	86	75	62	5	—
Freight, stock, and material handlers	1 340	613	315	333	73	5
Other laborers, except farm	280	149	71	54	6	6
Manufacturing industries	329	114	89	90	36	—
Farmers and farm managers	731	350	155	189	31	6
Farm laborers and farm foremen	168	74	31	58	5	—
Service workers, except private household <sup>1</sup>	100	57	—	31	6	6
Cleaning service workers	265	186	30	31	18	—
Food service workers	1 058	342	283	258	159	16
Health service workers	466	192	148	73	53	—
Personal service workers	260	85	92	48	35	—
Protective service workers	47	7	12	28	—	—
Private household workers	129	41	19	64	5	—
Female employed, 16 years old and over	131	10	—	45	60	16
Professional, technical, and kindred workers	7	—	7	—	—	—
Registered nurses	5 246	1 210	1 150	1 960	550	376
Health workers, except nurses	594	9	49	117	120	299
Teachers, elementary and secondary schools	101	5	7	41	45	—
Technicians, except health	47	4	—	24	6	6
Other professional, technical, and kindred workers	184	—	7	7	14	163
Managers and administrators, except farm	22	—	25	8	7	—
Salaried	240	—	26	37	48	130
Self-employed	88	15	5	27	7	7
Sales workers	46	—	21	6	—	—
Retail trade	265	34	78	101	52	—
Clerical and kindred workers	253	34	78	101	40	—
Bookkeepers and cashiers	62	62	261	671	255	35
Office machine operators	197	10	80	81	19	7
Secretaries, stenographers, and typists	85	—	6	64	15	—
Other clerical and kindred workers	404	—	48	240	95	21
Craftsmen and kindred workers	598	52	127	286	126	7
Operatives, except transport	83	—	25	58	—	—
Sewers and stitchers	691	275	148	238	16	14
Laundry and drycleaning operatives, including ironers	51	18	23	10	—	—
Other operatives, except transport	157	96	125	61	—	—
Durable goods, manufacturing	483	161	125	167	16	14
Nonmanufacturing industries	145	29	40	76	—	—
Transport equipment operatives	227	75	58	71	9	14
Laborers, except farm	111	57	27	20	7	—
Farmers and farm managers	4	—	4	—	—	—
Farm laborers and farm foremen	114	41	34	30	4	5
Service workers, except private household <sup>1</sup>	18	11	—	7	—	—
Cleaning service workers	1 857	654	427	649	96	11
Food service workers	314	145	99	64	6	—
Health service workers	672	267	173	205	27	—
Practical nurses	534	126	86	259	57	6
Personal service workers	88	—	—	66	22	—
Protective service workers	270	81	64	119	6	—
Private household workers	248	109	98	36	—	5

<sup>1</sup>Includes allocated cases not shown separately.

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

**THE STATE**

Occupation	Manufacturing									
	Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies		
<b>Total employed</b> .....	<b>147 933</b>	<b>2 945</b>	<b>5 087</b>	<b>2 280</b>	<b>858</b>	<b>7 795</b>	<b>16 064</b>	<b>5 442</b>		
Professonal, technical, and kindred workers.....	14 354	51	285	116	32	614	1 528	957		
Accountants.....	1 450	4	47	10	12	88	171	34		
Architects.....	11	—	—	—	—	—	—	—		
Computer specialists.....	509	4	—	—	—	—	96	6		
Engineers.....	4 613	12	45	33	14	186	599	495		
Chemical.....	281	—	—	—	—	—	—	—		
Civil.....	117	—	—	—	—	—	—	—		
Electrical and electronic.....	838	—	—	—	—	—	—	—		
Industrial.....	381	—	—	—	—	—	—	—		
Mechanical.....	34	10	9	9	5	58	151	83		
Other engineers.....	601	19	27	19	5	16	179	39		
Mathematical specialists.....	52	2	—	—	—	—	—	—		
Life and physical scientists.....	427	—	—	—	—	—	—	—		
Chemists.....	390	—	—	—	—	—	—	—		
Personnel and labor relations workers.....	555	—	—	—	—	—	—	—		
Social scientists.....	132	—	—	—	—	—	—	—		
Engineering and science technicians.....	2 691	22	—	24	6	217	417	258		
Draftsmen.....	1 029	22	19	20	6	167	350	163		
Electrical and electronic engineering technicians.....	340	—	—	—	—	—	—	—		
Industrial and mechanical engineering technicians.....	302	—	—	—	—	—	—	—		
Technicians, except health, and engineering and science.....	31	—	—	—	—	—	—	—		
Writers, artists, and entertainers.....	219	4	14	10	—	—	—	—		
Other professional, technical, and kindred workers.....	1 429	5	22	5	—	—	—	—		
<b>Managers and administrators, except farm</b>	<b>9 297</b>	<b>129</b>	<b>440</b>	<b>129</b>	<b>56</b>	<b>617</b>	<b>1 245</b>	<b>391</b>		
Buyers, purchasing agents, and sales managers.....	2 007	42	57	39	10	130	293	89		
Other managers and administrators.....	7 290	204	383	90	46	487	952	302		
Salaries.....	6 888	136	302	72	42	426	871	293		
Self-employed.....	819	68	81	18	4	61	81	9		
<b>Sales workers</b> .....	<b>5 906</b>	<b>131</b>	<b>166</b>	<b>30</b>	<b>62</b>	<b>293</b>	<b>537</b>	<b>208</b>		
Bookkeepers.....	18 858	257	392	129	50	1 046	2 006	538		
Cashiers.....	2 106	45	108	17	5	193	271	58		
Clerks.....	60	—	—	—	—	—	—	—		
Estimators and investigators, n.e.c.....	215	6	—	4	—	—	—	—		
Office machine operators.....	1 152	6	15	28	12	108	193	63		
Shipping and receiving clerks.....	1 287	34	18	32	4	98	234	41		
Stock clerks and storekeepers.....	1 722	86	27	80	33	544	1 193	319		
Other clerical and kindred workers.....	12 316	140	224	80	33	544	1 193	319		
<b>Craftsmen and kindred workers</b> .....	<b>33 619</b>	<b>655</b>	<b>940</b>	<b>594</b>	<b>175</b>	<b>1 490</b>	<b>4 130</b>	<b>923</b>		
Blacksmiths, forgemen, hammermen, and boilermakers.....	162	—	4	—	—	—	—	—		
Brickmasons and stonemasons.....	64	—	20	9	—	—	—	—		
Carpenters.....	109	112	36	6	—	—	—	—		
Electricians.....	7 396	112	112	6	—	—	—	—		
Fitter, millwright, and turner.....	300	—	34	51	—	—	—	—		
Ironman, derrickman, and hoistman.....	104	5	39	24	5	30	130	17		
Machinists.....	1 084	—	—	—	—	—	—	—		
Excavating, grading, and road machine operators.....	4 092	5	—	—	—	—	—	—		
Mechanics and repairmen.....	7 219	144	318	162	67	430	965	261		
Automobile including body.....	5 465	39	279	44	9	74	610	155		
Machinists, job setters, and toolmakers.....	1 165	29	43	53	4	249	1 738	125		
Metal craftsmen, except mechanics and machinists.....	4 508	29	59	4	—	—	—	—		
Painters, construction and maintenance, and plasterers and paperhangers.....	4 061	21	6	220	77	310	307	60		
Plumbers and pipe fitters.....	2 245	10	20	—	8	27	105	11		
Printing craftsmen.....	2 032	6	—	—	—	18	55	29		
Stationary engineers and power station operators.....	4 107	—	—	7	—	—	16	—		
Other craftsmen and kindred workers.....	5 567	—	—	4	5	5	25	—		
<b>Operatives, except transport</b> .....	<b>3 662</b>	<b>277</b>	<b>62</b>	<b>14</b>	<b>—</b>	<b>165</b>	<b>74</b>	<b>180</b>		
Assemblers.....	50 681	899	1 530	899	346	3 152	5 754	2 076		
Checkers, examiners, and inspectors; manufacturing.....	1 179	179	55	25	25	393	741	274		
Filers, polishers, sanders, and buffers.....	6 080	19	58	46	25	155	418	428		
Printers, manufactured articles.....	41	—	—	—	—	—	—	—		
Printers, machine operatives.....	433	11	27	11	5	24	77	31		
Precision machine operatives.....	720	31	24	11	4	91	117	15		
Welders and flamecutters.....	2 265	83	10	31	15	113	1 044	66		
Other specified operatives, miscellaneous specified.....	4 169	14	67	187	31	924	1 543	56		
Machine operatives, not specified.....	15 034	460	397	173	133	523	532	255		
Machine operatives, not specified.....	7 707	131	373	168	42	296	323	90		
Miscellaneous operatives.....	3 141	57	142	78	36	153	338	164		
Not specified operatives.....	3 894	86	188	23	23	167	238	167		
.....	100	—	—	—	—	—	—	—		

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing						Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including non-specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
					Durable goods													
<b>THE STATE—Continued</b>																		
<b>Total employed—Continued</b>																		
Transport equipment operatives	371	582	2 113	5 077	101	723	54	55	142	239	91	16	16	16	16	16	16	16
Deliverymen and routemen	31	13	16	126	42	41	—	5	6	45	—	—	—	—	—	—	—	—
Truck drivers	299	517	1 919	2 402	7	594	7	31	57	114	—	—	—	—	—	—	—	—
Other transport equipment operatives	21	52	218	408	16	88	45	79	79	100	—	—	—	—	—	—	—	—
<b>Laborers, except farm</b>																		
Freight, stock, and material handlers	1 785	290	7 562	6 892	336	580	273	39	372	320	162	—	—	—	—	—	—	—
Other specified laborers	21	111	176	2 921	59	214	41	10	118	100	10	—	—	—	—	—	—	—
Miscellaneous laborers	1 670	73	7 381	1 336	184	75	30	5	35	40	5	—	—	—	—	—	—	—
Not specified laborers	2 174	14	10	514	7	5	132	7	28	26	—	—	—	—	—	—	—	—
4 869	35	52	5	2 121	83	206	70	15	111	154	67	—	—	—	—	—	—	—
<b>Farm workers</b>																		
69 663	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, including private household</b>																		
113 225	189	86	522	3 239	39	91	56	23	149	265	96	—	—	—	—	—	—	—
Personal service workers	21 329	104	372	2 026	27	70	44	9	102	199	80	—	—	—	—	—	—	—
Guards and watchmen	9	—	10	98	—	—	—	—	5	—	—	—	—	—	—	—	—	—
Other service workers, including private household	7 797	72	77	492	7	15	6	14	28	16	—	—	—	—	—	—	—	—
76 548	72	5	63	623	5	6	6	—	14	38	11	—	—	—	—	—	—	—
<b>Female employed</b>																		
314 221	4 486	1 041	2 961	35 377	746	453	115	163	1 337	2 194	1 822	—	—	—	—	—	—	—
<b>Professional, technical, and kindred workers</b>																		
52 087	82	51	92	1 910	—	22	—	6	25	125	57	—	—	—	—	—	—	—
Accountants	2 481	6	28	313	—	8	—	—	7	70	10	—	—	—	—	—	—	—
Computer specialists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	208	5	12	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	10 272	4	4	88	—	—	—	—	5	—	—	—	—	—	—	—	—	—
Social scientists	207	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	2 390	28	5	890	—	—	—	—	13	9	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	37 391	40	45	624	—	—	—	—	6	46	—	—	—	—	—	—	—	—
<b>Managers and administrators, except farm</b>																		
13 876	50	36	147	637	6	5	—	—	35	57	21	—	—	—	—	—	—	—
Salaries	9 963	25	27	528	6	5	—	—	35	47	21	—	—	—	—	—	—	—
Self-employed	4 013	25	30	99	—	—	—	—	—	10	—	—	—	—	—	—	—	—
<b>Sales workers</b>																		
25 784	48	—	51	491	11	10	—	—	—	29	15	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b>																		
106 399	539	632	2 032	12 139	200	282	59	31	653	1 138	364	—	—	—	—	—	—	—
Bookkeepers	16 424	182	673	1 636	45	95	17	5	129	194	36	—	—	—	—	—	—	—
Cashiers	7 370	—	6	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Counter clerks, except food	—	—	—	162	10	—	—	—	15	—	—	—	—	—	—	—	—	—
File clerks	2 534	4	6	478	6	10	—	—	9	42	5	—	—	—	—	—	—	—
Office clerks	4 293	26	34	795	6	10	—	—	69	47	4	—	—	—	—	—	—	—
Bookkeeping and billing machine operators	360	—	14	31	—	—	—	—	5	—	—	—	—	—	—	—	—	—
Receptionists	260	—	7	207	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Secretaries	26 223	168	712	3 437	12	79	32	20	10	16	18	—	—	—	—	—	—	—
Stenographers	26 427	16	19	184	—	—	—	—	28	14	109	—	—	—	—	—	—	—
Typists	8 764	16	26	1 208	21	4	—	—	34	47	5	—	—	—	—	—	—	—
Other clerical and kindred workers	34 313	100	356	3 982	56	68	5	6	149	181	108	—	—	—	—	—	—	—
<b>Craftsmen and kindred workers</b>																		
6 290	47	30	488	2 957	28	—	15	9	35	138	95	—	—	—	—	—	—	—
Foremen, n.e.c.	958	7	34	433	—	—	3	—	11	16	20	—	—	—	—	—	—	—
<b>Operatives, except transport</b>																		
23 802	19	61	23	15 818	488	91	24	97	541	625	1 188	—	—	—	—	—	—	—
Assemblers	2 566	—	—	2 408	73	5	—	—	209	226	482	—	—	—	—	—	—	—
Checkers, examiners, and inspectors: manufacturing	1 490	—	—	1 490	10	5	8	10	19	36	230	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	1 926	—	—	1 356	5	11	—	—	32	16	18	—	—	—	—	—	—	—
Other operatives, except transport	17 820	19	56	10 474	400	70	16	47	281	347	458	—	—	—	—	—	—	—
<b>Transport equipment operatives</b>																		
1 891	26	11	23	91	—	13	—	—	—	—	8	—	—	—	—	—	—	—
Laborers, except farm	3 165	163	90	841	13	13	11	10	34	44	62	—	—	—	—	—	—	—
Farm workers	3 449	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, including private household</b>																		
76 378	62	5	35	503	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cleaning service workers	6 493	16	5	203	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Personal service workers	9 305	6	35	43	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other service workers, including private household	60 580	40	—	257	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970 - Continued

(Data based on sample, see text. For meaning of symbols, see text)

		Manufacturing - Continued												
		Durable goods - Continued					Nondurable goods							
		Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
<b>THE STATE</b>		4 072	24 372	4 776	3 077	7 140	15 920	431	5 605	3 125	16 056	8 929	5 273	8 684
<b>Total employed</b>		250	4 603	116	166	603	782	10	211	169	1 977	883	292	687
Professional, technical, and kindred workers		35	318	11	21	38	193	-	48	50	129	106	35	58
Accountants		-	-	-	-	-	-	-	-	-	-	-	-	-
Architects		-	-	-	-	-	-	-	-	-	-	-	-	-
Computer specialists		14	191	10	7	19	9	-	20	6	60	19	-	20
Engineers		67	2 278	25	70	76	79	-	3	39	79	234	105	174
Chemical		-	39	-	-	5	-	-	-	5	-	138	15	66
Civil		-	67	-	6	5	-	-	-	-	6	9	9	11
Electrical and electronic		-	212	-	36	5	4	-	-	-	5	9	4	4
Industrial		48	349	6	36	3	38	-	3	11	14	39	25	42
Mechanical		14	180	5	5	18	26	-	-	-	10	26	26	10
Other engineers		5	1 431	5	23	45	11	-	-	23	13	13	26	45
Mathematical specialists		11	26	-	-	4	-	-	-	-	7	-	-	-
Life and physical scientists		-	30	-	-	4	75	4	-	-	14	14	6	76
Chemists		-	31	-	-	4	75	4	-	-	14	14	6	76
Personnel and labor relations workers		32	88	16	21	6	70	4	32	18	51	172	33	27
Social scientists		45	82	-	-	5	4	-	-	16	16	44	-	-
Engineering and science technicians		20	691	28	36	112	189	-	4	15	68	224	46	185
Draftsmen		45	188	24	9	30	6	-	4	4	34	26	5	31
Electrical and electronic engineering technicians		20	133	-	6	5	5	-	4	5	8	19	5	5
Industrial and mechanical engineering technicians		20	193	-	6	10	5	-	-	32	5	15	9	21
Technicians, except health, and engineering and science		5	189	16	-	28	36	6	71	9	1	8	13	21
Writers, artists, and entertainers		17	284	-	14	324	104	-	21	9	71	79	25	131
Other professional, technical, and kindred workers		180	803	343	39	409	1 487	34	256	173	1 126	597	84	510
Managers and administrators, except farm		183	258	70	37	68	353	38	38	26	214	23	216	83
Buyers, purchasing agents, and sales managers		137	528	216	39	241	1 134	34	218	147	912	406	193	427
Other managers and administrators		131	545	216	39	241	1 134	34	195	147	774	386	178	353
Salaried		6	57	57	-	47	117	-	23	-	138	20	15	74
Self-employed		-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sales workers</b>		82	137	88	-	333	737	48	223	158	1 520	628	84	451
Clerical and kindred workers		348	3 757	260	330	1 065	1 591	32	528	357	3 443	1 192	404	1 203
Bookkeepers		33	191	18	25	69	323	12	93	29	322	151	37	106
Cashiers		-	5	-	-	4	38	-	-	-	8	-	-	5
Estimators and investigators, n.e.c.		4	48	-	-	4	9	-	-	-	35	17	3	22
Office machine operators		43	286	7	19	14	94	-	35	16	188	85	48	90
Shorthand typewriters		112	169	41	15	55	135	-	44	35	129	99	42	48
Stock clerks and order clerks		137	632	42	227	36	69	-	57	45	74	54	54	50
Other clerical and kindred workers		804	2 426	132	227	823	923	20	299	223	2 687	765	220	882
Craftsmen and kindred workers		-	8 324	1 713	763	1 536	2 220	29	427	492	4 611	1 402	797	1 544
Blacksmiths, forgers, hammermen, and boilermakers		-	28	-	-	5	7	-	6	-	8	-	-	28
Brickmasons and stonemasons		-	10	-	-	-	14	-	-	-	-	-	-	-
Carpenters		11	68	488	29	19	28	-	-	11	-	18	5	35
Cranemen, derrickmen, and hoistmen		10	56	3	-	-	12	-	-	-	-	21	16	39
Electricians		31	314	122	38	9	79	-	-	5	20	91	6	49
Excavating, grading, and road machine operators		13	5	5	13	-	7	-	-	9	26	26	5	26
Ironmen, n.e.c.		201	1 053	244	266	177	819	-	170	157	548	477	393	343
Mechanics and repairmen		276	2 101	123	184	103	461	7	51	97	117	368	158	209
Machinists, including body		244	32	8	25	4	70	-	170	97	117	368	158	209
Machinists, job setters, and toolmakers		91	1 602	31	40	79	76	5	13	54	21	36	10	5
Metal craftsmen, except mechanics and machinists		56	2 529	187	73	81	81	-	13	54	21	70	60	109
Painters, construction and maintenance, and plasterers and paperhangers		32	164	64	11	20	10	-	11	10	10	43	-	-
Plumbers and pipe fitters		36	31	127	51	20	27	-	11	10	10	97	6	27
Printing craftsmen		-	59	4	-	6	16	-	9	113	3 822	114	59	74
Stationary engineers and power station operators		-	59	9	40	6	64	-	5	22	55	101	13	30
Other craftsmen and kindred workers		47	260	306	18	1 011	519	17	162	4	55	43	17	144
<b>Operatives, except transport</b>		2 115	5 960	1 670	1 223	2 530	5 472	231	3 724	1 419	2 579	3 003	2 746	3 163
Assemblers		991	484	484	358	215	106	-	21	97	108	242	77	69
Checkers, examiners, and inspectors; manufacturing		147	738	61	165	68	215	16	256	79	292	224	254	376
Filers, polishers, sanders and buffers		193	28	28	9	9	-	-	-	-	-	-	-	-
Printers, manufactured articles		16	161	30	23	18	8	-	5	-	10	10	14	46
Precision machine operatives		421	654	226	107	20	13	-	-	4	20	21	18	34
Welders and fitters		108	736	256	386	153	371	215	3 035	4	650	682	48	126
Other specified operatives		67	449	32	107	215	3 010	-	-	371	509	876	343	441
Machine operatives, miscellaneous specified		44	348	32	386	153	1 088	-	137	498	509	876	1 368	650
Machine operatives, not specified		44	348	32	386	153	1 088	-	137	498	509	876	1 368	650
Miscellaneous operatives		52	319	230	94	179	253	-	69	229	474	351	224	86
Not specified operatives		43	523	168	57	108	167	-	57	29	59	148	147	174

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

		Manufacturing—Continued												
		Durable goods—Continued					Nondurable goods							
		Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
<b>THE STATE—Continued</b>														
<b>Total employed—Continued</b>														
	Transport equipment operatives.....	78	137	257	208	138	1	10	44	123	149	484	124	351
	Deliverymen and routemen.....	12	19	26	—	17	—	4	12	10	86	43	5	117
	Truck drivers.....	10	37	187	96	31	—	6	14	40	253	253	70	117
	Other transport equipment operatives.....	56	71	44	—	90	—	—	18	73	18	186	49	228
	Laborers, except farm.....	142	240	254	169	376	1	32	77	160	460	481	503	520
	Freight, stock, and material handlers.....	75	121	46	69	61	—	5	59	98	337	234	249	103
	Other specified laborers.....	12	51	39	16	230	—	—	—	29	32	54	75	246
	Miscellaneous laborers.....	9	10	16	24	17	—	6	8	—	9	17	62	14
	Not specified laborers.....	46	58	153	60	68	—	21	10	33	82	176	117	157
	Farm workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Service workers, including private household.....	73	411	127	177	210	—	5	115	74	191	259	107	245
	Cleaning service workers.....	40	282	90	69	92	—	—	94	46	105	129	66	103
	Personal service workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Guards and watchmen.....	21	67	28	96	15	—	—	11	4	12	18	27	43
	Other service workers, including private household.....	12	57	9	12	103	—	—	4	—	6	69	14	99
	<b>Female employed</b>	319	4 044	751	1 177	2 052	3 015	209	4 401	1 032	6 902	1 970	651	2 004
	Professionals, technical, and kindred workers.....	11	213	10	43	75	183	—	77	23	831	122	19	68
	Accountants.....	—	32	—	5	12	56	—	16	6	61	31	4	5
	Computer specialists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Life and physical scientists.....	—	4	—	—	—	—	—	—	—	—	—	—	—
	Registered nurses, dietitians, and therapists.....	5	29	5	—	5	16	—	—	—	—	24	—	—
	Social scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Writers, artists, and entertainers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Other professional, technical, and kindred workers.....	6	106	5	38	55	19	—	18	5	695	—	—	—
	Managers and administrators, except farm.....	10	25	6	4	32	68	—	52	23	204	12	4	53
	Salaried.....	10	25	6	4	23	54	—	41	23	168	12	—	38
	Self-employed.....	—	—	—	—	9	14	—	11	—	36	—	4	15
	Sales workers.....	—	5	—	—	23	48	11	34	11	229	29	—	36
	Clerical and kindred workers.....	133	1 996	129	221	706	1 014	18	424	224	2 783	764	183	817
	Bookkeepers.....	23	112	13	15	69	271	8	79	25	298	115	20	62
	Cashiers.....	—	5	—	—	—	32	—	—	—	9	—	—	—
	File clerks, except food.....	—	2	—	—	10	—	—	—	—	—	—	—	—
	Office clerks.....	—	126	—	5	—	11	—	4	22	164	22	11	36
	Office machine operators.....	34	185	7	13	4	73	—	26	12	130	46	24	70
	Bookkeeping and billing machine operators.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Receptionists.....	—	—	5	—	—	5	—	4	—	65	—	7	—
	Secretaries.....	47	630	62	31	21	276	10	94	45	494	353	52	135
	Stenographers.....	4	66	—	—	144	9	—	5	—	21	19	7	52
	Typists.....	—	231	—	35	53	78	—	38	5	57	23	23	52
	Other clerical and kindred workers.....	25	606	42	112	405	260	—	149	109	1 097	146	46	412
	Craftsmen and kindred workers.....	18	797	199	45	206	103	3	187	10	934	24	15	96
	Foremen, n.e.c.....	—	14	4	23	30	29	—	114	—	129	12	9	19
	Operatives, except transport.....	138	960	310	772	923	1 435	164	3 558	666	1 679	921	386	852
	Assemblers.....	73	381	119	241	129	59	—	16	77	96	204	51	38
	Checkers, examiners, and inspectors; manufacturing.....	9	51	5	118	57	96	16	249	58	263	139	40	91
	Packers and wrappers, except meat and produce.....	4	9	—	4	33	550	—	73	196	121	183	40	20
	Other operatives, except transport.....	52	519	186	409	704	730	148	3 220	335	1 199	395	255	703
	Transport equipment operatives.....	—	—	12	14	7	11	—	—	—	11	6	—	9
	Laborers, except farm.....	4	21	67	58	53	82	13	47	42	145	57	22	43
	Farm workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Service workers, including private household.....	5	47	18	20	27	21	—	22	33	86	35	22	30
	Cleaning service workers.....	5	19	14	15	22	27	—	12	5	12	15	5	12
	Personal service workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
	Other service workers, including private household.....	—	28	4	5	5	32	—	4	24	62	16	17	18

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE

Total employed

- Professional, technical, and kindred workers
- Accountants
- Architects
- Computer specialists
- Engineers
- Chemical
- Civil
- Electrical and electronic
- Industrial
- Mechanical
- Other engineers
- Mathematical specialists
- Life and physical scientists
- Chemists
- Personal and labor relations workers
- Social scientists
- Engineering and science technicians
- Draftsmen
- Electrical and electronic engineering technicians
- Industrial and mechanical engineering technicians
- Workers, except health, and engineering and science
- Writers, artists, and entertainers
- Other professional, technical, and kindred workers

- Managers and administrators, except farm
- Buyers, purchasing agents, and sales managers
- Other managers and administrators
- Self-employed
- Self-employed

Sales workers

- Clerical and kindred workers
- Bookkeepers
- Cashiers
- Estimators and investigators, n.e.c.
- Office machine operators
- Shipping and receiving clerks
- Stock clerks and storekeepers
- Other clerical and kindred workers

Craftsmen and kindred workers

- Blacksmiths, forgers, hammermen, and boilermakers
- Brickmasons and stonemasons
- Carpenters
- Cranemen, derrickmen, and hoistmen
- Electricians
- Excavating, grading, and road machine operators
- Foremen, n.e.c.
- Mechanics and repairmen
- Automobile, including body
- Machinists, job setters, and toolmakers
- Metal craftsmen, except mechanics and machinists
- Painters, construction and maintenance, and plasterers and paperhangers
- Plumbers and pipe fitters
- Printing craftsmen
- Stationary engineers and power station operators
- Other craftsmen and kindred workers

Operatives, except transport

- Assemblers
- Checkers, examiners, and inspectors; manufacturing
- Pliers, polishers, sanders, and buffers
- Painters, manufactured articles
- Precision machine operatives
- Welders and flamecutters
- Other machine operatives
- Machine operatives, miscellaneous specified
- Machine operatives, not specified
- Miscellaneous operatives
- Not specified operatives

	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade				Insurance	Finance and real estate
							General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Eating and drinking places		
16 348	13 178	9 148	10 947	15 021	37 873	21 986	20 613	25 428	26 629	53 580	15 612	24 550
405	122	151	1 463	1 012	1 427	464	154	307	204	2 109	705	860
123	81	199	1 110	149	346	122	46	142	35	146	349	430
67	5	27	29	23	103	—	—	11	—	5	5	88
94	13	77	510	367	394	21	10	22	5	51	48	27
—	3	—	—	5	8	—	—	5	—	—	—	5
61	6	14	32	43	9	5	5	—	—	—	—	—
5	—	5	442	219	25	10	—	—	—	—	43	6
9	4	10	7	33	35	4	—	—	—	—	—	4
14	—	41	26	34	62	6	5	13	—	37	—	12
—	—	—	—	—	255	—	—	—	—	—	16	—
11	—	5	—	7	13	7	—	—	—	7	—	—
11	—	5	—	3	13	—	—	—	—	—	—	—
15	11	45	84	48	129	159	41	40	11	60	112	70
—	—	9	15	150	36	12	6	11	6	47	—	26
69	—	64	228	154	70	4	—	—	—	18	—	10
28	—	21	85	64	70	4	—	—	—	18	—	—
15	—	16	130	50	21	4	—	—	—	—	—	—
6	—	16	—	—	5	—	—	—	—	—	—	—
5	8	587	66	55	25	—	6	17	136	—	—	10
17	—	108	51	160	87	80	36	43	11	1 606	38	32
1 595	1 070	590	826	1 090	7 171	2 987	3 609	5 732	3 590	9 325	1 737	5 874
53	70	54	69	61	2 157	1 238	625	349	29	94	337	94
1 542	1 000	464	757	850	5 014	1 749	2 984	5 383	3 561	7 823	1 400	5 780
—	733	389	741	889	4 036	1 351	1 808	2 891	1 504	4 250	1 268	5 362
—	267	77	16	—	978	398	1 176	2 492	2 057	3 573	1 132	418
61	159	53	325	184	7 676	11 307	2 290	3 796	3 328	19 095	5 945	3 990
3 547	1 948	1 799	5 047	2 971	7 841	4 396	5 159	2 713	1 388	8 574	6 987	11 241
17	307	125	290	322	1 878	621	457	1 422	181	3 001	526	2 280
144	58	90	59	102	1 011	1 277	3 606	1 000	951	905	127	153
300	164	115	126	78	19	165	7	49	5	179	363	397
166	164	39	14	6	424	77	79	47	6	203	—	717
2 480	1 194	1 206	4 472	2 317	562	260	364	103	23	241	58	23
5 571	1 112	1 782	2 871	5 753	4 194	1 073	548	937	2 222	3 989	5 018	7 707
108	7	—	—	—	15	—	764	4 880	125	6 140	71	336
112	15	6	3	32	4	—	—	—	—	5	—	—
90	7	4	21	21	82	19	5	22	5	311	10	77
202	16	80	10	267	47	—	—	5	—	—	—	—
58	30	5	4	90	68	—	—	12	—	88	—	14
638	449	188	128	793	10	—	—	8	—	39	—	—
—	355	144	72	1 087	1 111	233	174	179	31	535	8	33
—	21	72	—	57	377	365	67	4 379	24	2 264	—	50
—	—	—	—	104	171	147	29	4 183	7	137	—	5
131	5	22	5	9	47	—	—	—	—	56	—	—
76	—	24	—	15	36	4	4	—	5	64	—	—
94	—	18	5	160	37	4	—	11	—	68	—	48
3	—	—	—	5	48	—	—	—	—	206	—	11
—	11	—	—	—	—	—	—	—	—	43	—	—
—	32	167	10	1 104	57	147	19	48	—	28	20	21
2 016	81	51	2 634	2 051	712	147	478	152	55	2 415	33	51
891	475	450	44	989	2 805	337	2 772	6 643	129	2 025	24	108
8	—	6	4	17	109	—	—	22	—	73	—	—
—	—	—	—	—	4	—	—	—	—	—	—	—
—	—	—	—	5	—	5	—	11	—	45	—	—
32	32	4	—	—	70	—	—	—	—	37	—	—
316	374	84	11	142	1 427	272	2 515	6 320	100	1 402	—	53
43	17	12	—	47	384	24	86	6	29	102	9	6
138	34	15	11	81	155	14	14	8	—	43	5	36
151	23	289	18	157	343	19	98	46	—	103	—	—
107	12	17	—	48	196	7	59	44	—	70	10	6

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade				Insurance	Finance and real estate	
							General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Faring and dining places			Other retail trade
<b>Total employed—Continued</b>													
Transport equipment operatives	2 316	6 216	2 373	12	1 244	3 404	385	438	555	83	20	88	
Truck drivers	102	4 143	91	3	9	1 435	220	246	167	65	4	30	
Other transport equipment operatives	2 202	6 143	2 473	3	322	1 969	73	147	313	23	16	58	
Labors, except farm	1 610	1 395	275	25	1 250	3 021	602	4 379	556	85	4	533	
Freight, stock, and material handlers	314	1 174	89	4	328	1 867	557	4 331	118	23	4	9	
Other specified laborers	110	46	94	14	548	423	21	14	352	15	—	409	
Miscellaneous laborers	900	1	4	7	271	137	6	5	80	37	—	50	
Not specified laborers	286	142	88	7	103	594	24	47	80	—	—	65	
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, including private household	352	181	635	131	598	631	786	828	226	—	119	1 230	
Cleaning service workers	146	79	109	115	422	358	210	195	206	396	73	1 148	
Personal service workers	52	13	396	—	43	57	90	17	—	110	—	72	
Guards and watchmen	71	11	102	16	133	187	397	612	20	20	39	239	
Other service workers, including private household	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Female employed</b>	1 001	1 535	2 519	5 301	2 189	7 776	15 514	8 537	3 003	18 376	6 867	12 985	
Professionals, technical, and kindred workers	15	48	115	316	86	157	395	45	82	76	—	225	
Computer specialists	9	45	80	55	25	77	78	23	68	10	—	162	
Life and physical scientists	—	—	—	21	—	19	—	—	—	—	—	19	
Registered nurses, dietitians, and therapists	—	—	—	—	4	3	—	—	—	—	—	—	
Social scientists	6	—	—	—	4	—	15	7	—	5	—	—	
Writers, artists, and entertainers	—	—	—	5	5	5	6	—	—	—	—	—	
Other professional, technical, and kindred workers	—	3	5	83	5	4	59	5	6	55	11	29	
Managers and administrators, except farm	31	73	101	88	41	517	954	702	230	1 374	207	1 223	
Salaried	31	73	101	88	41	517	954	702	230	1 374	207	1 223	
Self-employed	—	26	17	11	6	103	172	382	109	923	4	118	
<b>Sales workers</b>	—	5	12	43	42	410	9 285	1 494	144	164	683	1 121	
Clerical and kindred workers	809	1 050	825	4 696	1 644	5 417	3 880	3 819	2 169	1 177	5 746	9 739	
Bookkeepers	38	222	96	264	215	1 506	595	405	1 221	154	478	2 126	
Cashiers	—	30	27	55	96	71	1 070	2 903	96	838	34	2 149	
Counter clerks, except food	—	4	5	97	29	109	203	8	5	24	10	10	
File clerks	42	25	20	36	29	98	65	—	58	—	45	155	
Office machine operators	140	48	89	115	59	326	120	71	46	6	412	577	
Bookkeeping and billing machine operators	—	12	16	16	4	36	12	—	10	—	333	275	
Receptionists	—	22	27	32	11	90	39	5	6	—	52	146	
Secretaries	83	290	154	404	317	1 493	190	133	295	78	2 122	2 206	
stenographers	178	5	14	19	22	51	70	—	—	—	87	79	
Typists	101	101	14	151	113	298	150	33	51	6	271	547	
Other clerical and kindred workers	327	303	369	3 523	802	1 375	1 458	254	358	61	1 439	3 744	
Foremen, n.e.c.	59	18	—	76	44	179	153	229	84	63	16	32	
Craftsmen and kindred workers	10	13	—	15	22	40	74	35	5	15	—	9	
Operatives, except transport	—	161	19	11	91	683	227	917	203	35	13	59	
Assemblers	—	—	—	—	6	40	—	—	—	—	—	—	
Checkers, packers, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	
Picker and wrappers, except meat and produce	—	106	—	—	—	181	70	90	11	30	—	5	
Other operatives, except transport	—	53	19	11	85	462	157	827	192	5	13	54	
Transport equipment operatives	28	147	1 033	5	145	37	38	26	19	5	—	—	
Labors, except farm	23	18	21	7	21	250	150	770	29	26	—	27	
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, including private household	36	15	393	59	45	120	532	515	42	15 456	57	554	
Cleaning service workers	13	10	10	43	15	26	21	21	27	174	60	394	
Personal service workers	6	—	352	4	—	86	17	17	6	51	28	33	
Other service workers, including private household	17	5	33	16	30	94	400	497	15	15 231	39	127	

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

Detailed Characteristics	THE STATE											
	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational government	Educational services, private	Welfare, religious, and membership organizations	Other professional and related services	Public administration
<b>Total employed</b> .....	9 335	12 395	6 642	30 519	6 292	35 144	21 608	60 335	18 057	14 134	20 047	42 494
Professional, technical, and kindred workers.....	1 637	251	151	750	1 136	11 759	7 319	37 067	9 711	6 282	10 445	6 281
Accountants.....	311	35	70	25	21	110	31	96	21	106	1	979
Architects.....	—	—	—	—	—	—	—	—	—	—	—	39
Computer specialists.....	—	—	—	—	—	—	—	—	—	—	—	152
Engineers.....	130	37	—	—	27	30	45	61	15	5	1	705
Chemical.....	—	—	—	—	—	—	—	—	—	—	—	—
Civil.....	19	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic.....	—	—	—	—	—	—	—	—	—	—	—	—
Industrial.....	45	3	—	—	5	6	16	21	—	8	—	325
Mechanical.....	17	—	—	—	5	—	—	—	—	5	—	35
Other engineers.....	49	9	—	—	6	—	—	—	—	5	—	102
Mathematical specialists.....	—	25	—	—	11	5	29	24	6	10	—	215
Life and physical scientists.....	16	—	—	—	—	—	—	—	—	9	—	34
Chemists.....	14	—	—	—	—	197	10	127	—	11	—	228
Personnel and labor relations workers.....	150	17	—	—	—	55	15	44	22	186	—	36
Social scientists.....	74	—	34	28	—	88	29	84	31	30	—	450
Engineering and science technicians.....	173	17	—	5	6	190	59	140	72	37	—	120
Draftsmen.....	—	—	—	—	—	21	15	413	110	5	—	570
Electrical and electronic engineering technicians.....	34	12	—	—	—	—	—	30	5	—	—	122
Industrial and mechanical engineering technicians.....	17	5	—	—	—	—	—	10	—	—	—	107
Writers, artists, and entertainers.....	147	116	—	—	—	—	—	330	11	—	—	995
Other professional, technical, and kindred workers.....	1 092	1 070	1 026	1 599	1 090	1 063	802	3 056	1 107	1 225	520	5 737
Managers and administrators, except farm.....	961	1 021	1 026	1 241	1 078	975	571	3 028	1 074	1 214	422	1 033
Buyers, purchasing agents, and sales managers.....	621	454	544	753	498	979	735	3 028	1 013	1 203	496	5 634
Other managers and administrators.....	340	575	462	727	374	17	202	—	68	11	98	5 634
Self-employed.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b> .....	797	254	33	233	202	58	58	36	118	102	180	91
Clerical and kindred workers.....	3 037	1 293	1 172	1 642	830	4 798	3 189	8 993	2 744	3 127	5 209	18 477
Bookkeepers.....	323	434	177	259	105	406	475	382	137	267	11	723
Cashiers.....	21	72	121	124	263	125	—	284	100	42	79	506
Estimators and investigators, n.e.c.....	187	52	6	5	13	45	35	15	30	23	30	737
Office machine operators.....	261	14	6	5	—	131	26	251	32	30	232	35
Shipping and receiving clerks.....	13	8	—	—	—	—	—	21	—	—	—	—
Stock clerks and storeroom clerks.....	36	6	16	18	—	247	14	146	33	21	40	260
Other clerical and kindred workers.....	2 210	639	847	1 225	449	3 620	2 633	7 894	2 431	2 744	4 322	16 137
<b>Craftsmen and kindred workers</b> .....	644	7 011	86	743	401	238	378	1 143	283	171	258	2 251
Blacksmiths, farriers, hammermen, and boilermakers.....	—	107	—	6	5	12	—	4	—	—	4	—
Brickmasons and stonemasons.....	—	—	—	—	—	—	—	—	—	—	—	—
Carpenters.....	14	20	5	49	5	70	11	8	24	25	—	15
Cranemen, derrickmen, and hoistmen.....	—	—	—	—	—	—	—	—	—	—	—	—
Electricians.....	24	56	5	—	5	53	10	132	29	15	—	133
Excavating, grading, and road machine operators.....	—	—	—	—	—	—	—	—	—	—	—	—
Foremen, n.e.c.....	21	163	18	115	18	72	27	93	47	34	46	108
Mechanics and repairmen.....	206	5 544	13	59	126	128	8	207	54	13	32	358
Automobile, including body.....	8	3 721	—	6	11	6	—	101	10	4	—	227
Machinists, job setters, and toolmakers.....	21	29	—	—	11	—	—	14	—	—	—	41
Metal craftsmen, except mechanics and machinists.....	—	—	—	—	—	—	—	—	—	—	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....	15	12	5	58	19	7	4	12	6	20	—	7
Plumbers and pipe fitters.....	28	6	5	10	9	65	7	61	15	19	—	77
Printing craftsmen.....	31	3	—	6	—	15	—	53	41	—	—	42
Stationary engineers and power station operators.....	25	11	23	67	203	139	4	67	14	5	15	35
Other craftsmen and kindred workers.....	215	1 031	112	459	203	96	307	251	36	40	146	108
<b>Operatives, except transport</b> .....	594	1 488	132	3 613	72	871	353	379	131	95	270	520
Assemblers.....	7	5	—	—	—	—	—	—	—	—	3	10
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Filers, polishers, sanders, and burrs.....	—	—	—	—	—	—	—	—	—	—	—	—
Painters, machine operatives.....	—	—	—	—	—	—	—	—	—	—	—	—
Precision and machine operatives.....	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flame cutters.....	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives.....	6	403	115	3 512	35	815	337	10	67	14	10	30
Machine operatives, miscellaneous specified.....	39	78	—	8	7	19	—	25	7	18	—	20
Machine operatives, not specified.....	10	10	—	10	—	—	—	—	—	—	—	32
Miscellaneous operatives.....	271	75	12	271	30	29	15	121	36	19	33	67
Not specified operatives.....	19	12	5	24	—	—	—	—	—	—	4	5

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Total employed—Continued

Occupation	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
Transport equipment operatives	148	210	5	484	9	55	16	306	82	48	59	564
Deliverymen and roulemen	83	14	—	357	—	6	6	40	16	6	—	30
Truck drivers	59	118	5	71	9	30	10	50	18	21	28	377
Other transport equipment operatives	7	—	—	66	—	25	—	216	49	21	31	97
Laborers, except farm	144	431	61	784	418	275	53	349	101	118	116	1 189
Freight, stock, and material handlers	37	115	8	88	8	117	28	58	28	28	446	446
Other specified laborers	16	322	24	457	363	107	27	134	55	54	93	518
Miscellaneous laborers	4	48	4	11	10	4	—	23	—	—	5	32
Not specified laborers	97	48	33	234	39	47	26	127	46	36	18	113
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	1 332	367	3 996	20 352	2 134	15 587	9 541	8 994	3 779	2 966	2 970	7 504
Cleaning service workers	966	136	1 790	7 956	35	1 767	815	4 439	1 383	1 439	1 67	1 272
Personal service workers	33	89	874	7 956	493	337	256	554	610	486	63	1 440
Guards and watchmen	231	—	—	3	—	99	0	256	42	—	—	814
Other service workers, including private household	102	162	1 315	12 471	1 267	13 294	8 461	3 866	1 744	1 030	2 702	5 278
Female employed	4 222	1 843	4 644	23 649	2 611	28 241	16 162	35 714	11 993	6 827	10 178	14 726
Professionals, technical, and kindred workers	640	87	53	352	347	9 330	3 236	22 074	6 743	1 771	2 731	1 395
Accountants	272	8	19	112	15	60	31	53	6	23	334	403
Computer specialists	24	—	—	—	—	—	—	—	—	—	11	29
Life and physical scientists	3	—	—	—	—	54	21	26	11	—	—	24
Biologists, dietitians, and therapists	3	—	—	144	—	6 971	2 223	436	121	90	24	77
Social scientists	—	—	—	—	—	44	16	47	—	21	25	15
Writers, artists, and entertainers	120	7	—	100	162	37	—	124	81	317	183	43
Other professional, technical, and kindred workers	212	72	34	96	170	2 158	945	21 383	6 524	1 320	2 154	804
Managers and administrators, except farm	207	111	518	400	317	442	454	587	410	345	164	1 428
Salaried	110	45	293	210	209	445	298	587	365	338	32	1 428
Self-employed	97	66	225	190	108	17	156	—	45	7	—	—
Sales workers	225	66	23	177	83	42	39	32	38	60	70	54
Clerical and kindred workers	2 497	993	895	1 576	688	4 414	3 054	7 910	2 450	2 895	4 731	10 899
Bookkeepers	288	380	115	244	84	386	442	351	127	233	489	604
Cashiers	21	35	362	124	236	117	—	274	86	38	11	79
Counter clerks, except food	25	33	8	590	28	24	6	110	39	10	6	19
File clerks	60	4	6	3	5	71	—	23	24	30	50	507
Office machine operators	184	14	6	5	6	101	20	206	26	24	171	605
Bookkeeping and billing machine operators	—	—	—	—	—	21	6	14	—	—	11	26
Receptionists	98	5	37	127	13	440	1 130	155	123	87	120	68
Secretaries	615	129	53	110	163	822	822	3 358	1 163	1 624	2 106	1 864
Stenographers	53	6	—	70	36	36	20	115	23	127	105	356
Typists	317	22	8	34	558	558	374	219	219	284	284	1 715
Other clerical and kindred workers	836	365	150	303	112	1 532	276	2 563	621	346	1 422	5 082
Craftsmen and kindred workers	60	276	16	192	7	75	90	202	61	29	29	42
Foremen, n.e.c.	15	16	10	39	—	25	4	11	9	19	6	—
Operatives, except transport	168	110	90	2 884	32	606	322	161	41	48	200	74
Assemblers	7	—	—	—	—	—	—	—	—	—	—	3
Checkers, examiners, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	—	—	—	—	—	—	—	—	—	—	—	—
Other operatives, except transport	156	110	90	2 866	26	600	322	161	41	45	193	66
Transport equipment operatives	10	—	—	—	—	—	—	—	—	—	—	—
Laborers, except farm	9	—	8	158	11	135	14	80	24	—	20	73
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	406	178	3 061	17 871	1 126	13 170	8 948	4 642	2 220	1 674	2 222	746
Cleaning service workers	307	46	1 481	112	112	1 037	472	565	291	568	52	282
Personal service workers	28	43	692	5 766	195	242	232	451	494	416	48	76
Other service workers, including private household	71	89	888	11 939	819	11 891	8 244	3 626	1 435	690	2 122	388



Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA.—CON.

Total employed—Continued

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construc- tion	Total	Manufacturing						
						Durable goods						Electrical machinery, equipment, and supplies
						Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	
Transport equipment operatives	21 254	91	188	1 088	3 772	95	441	220	43	209	110	127
Deliverymen and rouletmen	3 407	16	14	33	3 460	34	21	61	12	5	4	10
Truck drivers	9 879	58	111	792	1 305	51	354	149	31	73	24	66
Other transport equipment operatives	7 968	17	63	213	1 674	10	66	149	17	122	82	51
Labors, except farm	25 043	858	23	4 160	5 281	137	158	353	23	243	227	278
Freight, stock, and material handlers	11 712	6	18	112	2 476	62	69	90	17	101	139	126
Other specified laborers	9 256	839	5	4 039	1 038	19	14	8	8	8	15	60
Miscellaneous laborers	1 234	13	—	—	463	5	—	91	—	37	4	4
Not specified laborers	2 841	—	—	9	1 304	51	55	163	6	96	58	88
Farm workers	4 650	4 650	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	60 260	76	50	238	3 046	39	50	161	18	83	158	345
Cleaning service workers	11 209	42	33	150	1 692	34	40	95	18	40	100	144
Personal service workers	8 121	—	—	8	103	—	—	—	—	3	7	117
Guards and watchmen	1 830	11	18	18	436	—	—	36	—	22	28	117
Other service workers, including private household	39 100	23	17	62	815	5	3	10	—	18	15	84
Female employed	207 288	1 000	334	1 971	34 240	419	411	333	386	880	1 453	6 041
Professionals, technical, and kindred workers	33 019	45	31	136	1 923	17	17	10	—	27	82	198
Computer specialists	3 176	—	—	36	339	—	—	—	—	—	57	19
Life and physical scientists	376	—	3	4	83	—	—	—	—	—	—	32
Registered nurses, dietitians, and therapists	5 907	7	—	6	41	—	—	—	—	—	—	—
Social scientists	1 150	—	—	—	91	—	—	—	—	—	—	—
Writers, artists, and entertainers	1 941	22	—	12	734	—	—	—	—	—	—	18
Other professional, technical, and kindred workers	21 279	16	5	60	627	—	6	—	—	22	13	129
Managers and administrators, except farm	7 776	5	—	94	587	10	4	—	5	38	46	55
Salaried	6 661	5	—	74	553	6	4	—	—	38	41	55
Self-employed	1 115	—	—	18	34	4	—	—	—	—	5	—
Sales workers	15 422	16	6	39	447	—	8	—	—	—	16	25
Clerical and kindred workers	85 914	228	256	1 375	11 734	161	256	204	160	482	919	1 300
Bookkeepers	9 650	39	34	375	1 210	25	55	17	25	90	109	107
Cashiers	4 816	—	—	—	71	—	—	—	—	—	—	24
Counter clerks, except food	1 816	—	11	—	230	10	—	5	—	10	—	5
File clerks	2 431	—	—	—	399	—	5	—	—	—	—	24
Office clerks	5 561	6	35	40	983	6	21	—	5	61	54	106
Office machine operators	2 088	—	—	—	51	—	—	—	—	5	—	—
Bookkeeping and billing machine operators	16 428	23	5	5	178	7	—	13	4	4	23	6
Receptionists	1 311	50	50	479	2 843	47	51	79	57	183	359	240
stenographers	7 727	11	12	5	260	4	—	4	—	12	36	59
Typists	31 870	89	16	358	1 382	21	41	49	23	34	84	220
Other clerical and kindred workers	3 825	6	8	178	4 178	45	83	34	25	83	208	509
Foremen, n.e.c.	952	—	—	20	493	19	10	14	10	25	57	248
Operatives, except transport	21 651	14	21	31	16 386	208	104	78	206	270	290	4 083
Assemblers	2 849	—	—	—	2 563	24	—	—	23	68	113	1 574
Checkers, examiners, and inspectors, manufacturing	2 236	—	—	—	2 236	15	—	—	14	39	4	731
Packers and wrappers, except meat and produce	2 031	—	—	—	1 367	15	—	—	16	26	57	58
Other operatives, except transport	14 535	14	21	27	10 220	169	84	69	153	137	116	1 720
Transport equipment operatives	1 010	—	—	22	49	—	5	9	—	—	—	5
Labors, except farm	2 520	78	6	43	878	4	7	11	5	24	26	62
Farm workers	572	572	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	35 379	26	6	68	488	—	—	—	—	14	17	65
Cleaning service workers	5 913	20	—	8	184	—	—	—	—	—	—	17
Personal service workers	3 213	—	—	—	163	—	—	—	—	—	—	—
Other service workers, including private household	26 821	6	6	14	271	—	—	—	—	—	—	48



Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

Detailed Characteristics	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
<b>KANSAS CITY, MO.—KANS., SMSA</b>													
<b>Total employed</b>	12 804	638	481	4 091	8 025	8 837	399	5 766	4 188	13 782	6 899	2 554	8 425
Accountants	654	66	30	267	443	531	21	359	221	856	855	170	683
Architects	171	—	—	37	42	164	5	72	67	156	101	30	46
Computer specialists	—	—	—	—	—	40	—	—	—	118	47	—	—
Engineers	203	33	19	133	58	50	—	14	53	79	155	53	129
Chemical	—	—	—	—	—	6	—	6	9	—	97	5	34
Civil	—	—	—	5	—	—	—	—	—	—	—	—	6
Electrical and electronic	6	17	—	33	10	4	—	—	—	3	4	—	—
Industrial	108	5	—	54	10	23	—	8	10	31	24	5	42
Mechanical	78	5	14	54	9	8	—	—	8	27	20	7	23
Other engineers	11	11	5	41	29	9	—	—	26	18	10	36	24
Mathematical specialists	—	—	—	—	—	—	—	—	5	6	5	—	—
Life and physical scientists	—	4	—	10	—	35	4	—	—	6	192	—	78
Chemists	—	4	—	—	—	30	4	—	—	—	162	—	78
Personnel and labor relations workers	60	—	—	10	9	46	—	49	—	83	24	27	37
Social scientists	17	—	—	—	6	15	—	—	—	10	—	—	11
Engineering and science technicians	80	13	6	49	56	84	—	27	21	88	193	34	112
Draftsmen	23	9	6	5	17	8	—	27	17	28	13	21	22
Electrical and electronic engineering technicians	—	—	—	20	—	—	—	—	—	8	16	13	6
Industrial and mechanical engineering technicians	52	—	5	6	5	—	—	—	—	—	4	—	—
Mechanics, except health, and engineering and science writers, artists, and entrainers	6	11	—	—	25	14	6	114	45	156	22	20	10
Other professional, technical, and kindred workers	66	5	—	22	262	83	—	53	15	154	102	6	218
Managers and administrators, except farm	91	42	87	51	388	82	97	322	267	960	701	173	379
Buyers, purchasing agents, and sales managers	11	11	7	8	68	227	5	273	36	182	204	16	79
Other managers and administrators	37	31	7	43	230	65	32	236	204	798	497	157	300
Salaried	234	31	40	37	280	368	32	256	204	731	474	139	287
Self-employed	—	—	10	6	40	37	—	17	7	67	23	18	13
<b>Sales workers</b>	156	18	21	—	401	361	59	231	205	940	588	63	328
Clerical and kindred workers	945	77	46	493	807	1 143	55	792	520	3 509	1 398	397	1 445
Bookkeepers	63	3	5	31	38	133	26	128	53	244	148	33	97
Cashiers	—	—	—	—	5	16	—	5	—	10	—	—	11
Estimators and investigators, n.e.c.	31	10	—	—	—	15	—	11	8	48	34	16	11
Office machine operators	112	—	—	30	15	75	—	103	36	282	132	8	144
Shipping and receiving clerks	59	5	7	15	18	77	4	110	65	165	117	50	62
Stock clerks and order clerks	272	3	—	39	10	39	5	81	57	101	41	37	54
Other clerical and kindred workers	378	54	34	344	717	788	20	354	301	2 659	926	253	1 047
<b>Craftsmen and kindred workers</b>	2 547	337	124	1 138	1 204	1 905	17	455	759	3 794	801	377	1 188
Blacksmiths, forgers, hammermen, and boilermakers	—	—	—	—	5	5	—	6	—	5	—	—	19
Brickmasons and stonemasons	—	—	—	—	20	—	—	—	—	—	15	—	8
Carpenters	15	7	26	11	—	7	—	—	—	—	—	—	16
Cranemen, derrickmen, and hoistmen	10	—	—	—	—	—	—	—	—	—	—	—	—
Electricians	139	16	7	59	4	31	—	—	16	13	40	4	32
Excavating, grading, and road machine operators	21	—	—	5	—	—	—	—	9	5	3	—	10
Ironen, n.e.c.	826	71	16	201	108	408	4	178	218	508	374	129	273
Mechanics and repairmen	773	25	25	584	32	263	4	40	201	125	129	59	146
Machinists, including body	454	3	—	10	—	60	—	—	—	—	—	—	—
Machinists, job setters, and toolmakers	125	3	13	152	72	48	5	13	98	71	43	129	91
Metal craftsmen, except mechanics and machinists	163	60	4	30	36	101	—	10	—	14	29	11	5
Painters, construction and maintenance, and plasterers and paperhangers	159	10	10	7	15	9	—	—	7	5	4	6	10
Plumbers and pipe fitters	108	6	—	16	—	30	—	9	—	3	39	—	53
Printing craftsmen	5	—	—	—	9	10	—	—	179	2 964	37	23	32
Stationary engineers and power station operators	5	—	—	33	40	62	—	11	4	4	43	5	22
Other craftsmen and kindred workers	198	—	23	33	903	327	4	188	27	73	43	11	422
<b>Operatives, except transport</b>	7 030	171	132	1 444	3 797	2 694	173	3 315	1 739	1 720	1 689	1 317	3 438
Assemblers	4 109	42	18	224	169	58	7	152	70	103	85	113	158
Checkers and inspectors; manufacturing	374	44	—	598	42	129	5	152	156	225	156	68	418
Filers, polishers, sanders, and buffers	44	—	—	26	11	—	—	—	—	—	—	—	6
Painters, manufactured articles	44	—	—	—	—	—	—	—	—	—	—	—	—
Precision machine operatives	42	11	4	30	33	5	—	14	8	6	14	10	26
Welders and flamecutters	945	47	4	30	15	9	5	5	15	17	11	8	9
Other specified operatives	185	17	18	168	3	109	—	2 580	445	509	518	5	56
Machine operatives, miscellaneous specified	113	9	16	122	177	439	156	139	324	324	362	204	938
Machine operatives, not specified	22	6	17	155	77	238	—	45	328	222	223	385	410
Miscellaneous operatives	258	6	6	56	153	230	—	223	137	258	223	271	170
Not specified operatives	85	4	7	31	48	67	—	128	32	49	98	76	164

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA.—CON.

Total employed—Continued

Occupation	Durable goods—Continued				Manufacturing—Continued								
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
Deliverymen and routemen	377	6	—	205	153	836	21	47	134	176	292	38	251
Truck drivers	5	—	—	15	6	153	4	7	15	80	32	—	11
Other transport equipment operatives	321	6	—	97	129	105	13	34	80	76	126	26	19
Labors, except farm	382	11	35	350	485	791	11	117	234	561	392	75	460
Freight, stock, and material handlers	222	5	4	107	30	425	5	104	137	443	214	56	98
Other specified laborers	62	—	15	15	395	64	—	5	27	32	20	—	279
Miscellaneous laborers	41	—	—	158	9	44	6	8	9	17	11	—	8
Not specified laborers	57	6	6	38	51	258	—	—	61	69	147	19	75
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	402	10	16	153	327	344	5	128	109	246	183	44	253
Cleaning service workers	291	10	—	91	62	210	5	68	73	178	104	40	89
Personal service workers	6	—	—	—	5	17	—	—	10	12	5	—	7
Guards and watchmen	49	—	16	26	13	37	—	—	—	15	33	—	15
Other service workers, including private household	56	—	—	36	247	87	—	—	26	41	41	4	142
Female employed	585	91	58	1 400	2 010	2 040	169	4 171	1 500	5 913	1 950	1 210	3 220
Professionals, technical, and kindred workers	15	8	—	59	94	68	5	200	60	840	110	13	99
Accountants	5	—	—	10	21	28	5	35	10	72	20	—	15
Computer specialists	—	—	—	—	—	—	—	4	—	37	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	31	—	—
Registered nurses, dietitians, and therapists	10	—	—	9	—	11	—	—	—	13	—	—	10
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	—	—	—	—	9	4	—	—	5	625	—	—	6
Other professional, technical, and kindred workers	—	—	—	34	64	26	—	89	18	82	59	13	68
Managers and administrators, except farm	28	—	5	7	55	44	—	44	12	164	39	—	31
Salaried	28	—	—	7	49	44	—	44	12	150	39	—	—
Self-employed	—	—	5	—	6	—	—	—	—	14	—	—	—
Sales workers	10	—	—	—	41	33	12	20	4	166	36	5	71
Clerical and kindred workers	300	53	39	327	504	879	42	613	357	2 854	964	281	1 037
Bookkeepers	29	3	5	15	26	114	22	114	39	205	115	33	11
Computer clerks, except food	—	—	—	—	5	16	—	5	—	10	19	8	10
File clerks	—	—	—	—	5	—	—	10	—	148	—	—	—
Office machine operators	73	—	—	15	10	24	—	20	24	150	24	4	35
Bookkeeping and billing machine operators	5	—	—	14	10	71	—	83	27	230	88	—	127
Receptionists	—	—	—	—	—	5	—	8	5	3	—	—	5
Secretaries	99	—	—	—	14	—	—	10	5	58	—	—	15
Stenographers	—	—	—	—	—	—	—	—	—	—	—	—	—
Typists	33	6	26	47	125	281	15	109	83	509	332	80	120
Other clerical and kindred workers	66	18	4	137	262	113	—	50	27	375	108	29	19
Craftsman and kindred workers	32	11	4	46	88	49	4	190	57	593	47	54	190
Foremen, n.e.c.	7	—	—	5	22	16	4	116	27	92	40	18	30
Operatives, except transport	176	19	10	842	1 118	821	106	2 991	917	988	656	843	1 660
Assemblers	92	15	5	141	86	30	7	7	41	76	117	98	117
Checkers, examiners, and inspectors, manufacturing	13	—	—	463	24	70	—	142	139	201	107	64	205
Packers and wrappers, except meat and produce	—	—	—	20	34	412	—	91	156	108	202	135	28
Other operatives, except transport	71	4	5	218	974	309	99	2 751	581	603	301	546	1 310
Transport equipment operatives	5	—	—	—	—	13	—	—	—	7	—	5	—
Labors, except farm	6	—	—	79	93	68	—	75	61	216	73	5	63
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	13	—	—	40	17	64	—	38	32	85	25	4	69
Cleaning service workers	9	—	—	25	5	43	—	18	5	43	6	—	18
Personal service workers	—	—	—	—	—	10	—	38	6	12	5	—	7
Other service workers, including private household	4	—	—	15	12	50	—	—	21	30	14	—	44

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

Occupation	Total employed	Retail trade							Finance and real estate					
		Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	General merchandise retailing		Food stores	Automotive dealers and gasoline stations	Eating and drinking places	Other retail trade	Insurance
<b>KANSAS CITY, MO.—KANS., SMSA</b>														
<b>Total employed</b>	9 369	11 919	14 116	7 651	8 716	33 851	18 873	10 797	12 315	13 774	31 293	13 135	20 375	
Professionals, technical, and kindred workers	176	168	2 395	1 348	748	1 851	592	131	280	299	1 543	830	1 044	
Accountants	49	64	523	84	113	425	211	54	84	35	231	395	445	
Architects	7	42	126	111	33	131	60	—	—	7	19	74	170	
Computer specialists	54	20	206	513	200	551	32	5	17	—	45	42	31	
Engineers	45	11	14	29	16	9	5	5	—	—	5	—	—	
Civil	5	—	—	—	—	—	—	—	—	—	—	—	—	
Electrical and electronic	5	—	—	—	—	—	—	—	—	—	—	—	—	
Industrial	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mechanical	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other engineers	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—	
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—	
Chemists	—	—	—	—	—	—	—	—	—	—	—	—	—	
Personnel and labor relations workers	—	—	—	—	—	—	—	—	—	—	—	—	—	
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—	
Engineering and science technicians	—	—	—	—	—	—	—	—	—	—	—	—	—	
Draftsmen	—	—	—	—	—	—	—	—	—	—	—	—	—	
Electrical and electronic engineering technicians	—	—	—	—	—	—	—	—	—	—	—	—	—	
Industrial and mechanical engineering technicians	—	—	—	—	—	—	—	—	—	—	—	—	—	
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—	—	
Writers, artists, and entertainers	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Managers and administrators, except farm</b>	737	697	615	491	479	4 496	1 949	1 560	2 417	1 633	4 167	1 231	3 931	
Buyers, purchasing agents, and sales managers	110	66	112	30	31	428	1 097	353	34	176	1 176	241	1 08	
Other managers and administrators	727	631	503	461	448	4 068	852	1 207	2 383	1 617	2 991	1 010	3 823	
Self-employed	727	571	461	448	497	2 843	738	853	1 432	1 077	2 996	982	3 612	
Sales workers	49	146	71	176	87	325	113	354	741	372	996	28	211	
<b>Chemical and kindred workers</b>	1 901	2 036	2 844	3 656	1 735	6 871	6 750	1 288	2 024	1 336	10 004	3 973	3 457	
Bookkeepers	98	182	140	156	156	1 163	6 220	2 654	2 373	1 232	6 353	6 795	9 259	
Cashiers	5	44	110	25	27	1 463	596	187	559	130	1 338	416	1 370	
Checkers	177	5	15	4	4	77	692	137	678	880	1 078	52	1 200	
Inspectors	185	73	50	49	87	198	302	5	97	5	107	271	246	
Inspectors, n.e.c.	195	26	397	117	65	558	461	5	322	42	252	368	710	
Shoppers and stock clerks	163	197	10	10	19	715	336	67	52	4	296	5	19	
Stock clerks and stockkeepers	137	136	19	10	41	551	510	315	121	183	13	49	13	
Other clerical and kindred workers	1 371	1 221	1 935	3 230	1 340	5 501	3 323	353	1 085	171	3 699	5 634	6 781	
<b>Craftsmen and kindred workers</b>	3 076	1 103	4 293	1 818	2 735	3 546	910	590	2 043	137	2 910	137	601	
Blacksmiths, forgemen, hammermen, and boilermakers	38	—	—	—	—	15	—	—	—	—	—	—	—	
Brickmasons and stonemasons	—	—	—	—	—	—	—	—	—	—	—	—	—	
Carpenters	44	10	15	—	4	78	30	—	—	—	—	6	76	
Cranemen, derrickmen, and hoistmen	177	5	5	—	5	38	22	—	—	—	—	—	19	
Electricians	151	5	156	4	214	77	—	—	—	—	—	—	4	
Excavating, grading, and road machine operators	48	—	—	—	40	19	—	—	—	—	—	—	—	
Farmers, n.e.c.	316	426	316	122	358	926	418	84	94	24	297	13	93	
Mechanics and repairmen	894	574	384	46	384	1 289	269	87	1 906	13	629	16	86	
Mechanics, including body and fenders	18	543	156	4	82	284	62	34	1 866	—	—	—	—	
Machinists, job setters, and toolmakers	227	—	142	—	41	170	—	6	—	—	—	—	5	
Metal craftsmen, except mechanics and machinists	37	—	329	—	11	92	—	—	—	—	—	—	—	
Painters, construction and maintenance, and plasterers and paperhangers	32	—	56	—	14	37	9	—	—	—	—	—	5	
Plumbers and pipe fitters	45	—	18	—	54	88	—	—	—	—	—	—	92	
Printing craftsmen	—	—	—	—	—	—	—	—	—	—	—	—	10	
Stationary engineers and power station operators	41	—	5	—	5	39	19	—	—	—	—	—	24	
Stationary engineers and kindred workers	1 196	14	27	16	417	639	20	24	5	4	1 638	39	52	
Other craftsmen and kindred workers	207	64	78	1 609	1 156	639	123	299	38	72	1 638	60	135	
<b>Operatives, except transport</b>	164	164	484	52	453	2 732	589	1 359	2 533	102	1 189	14	103	
Assemblers, except transport	10	—	—	4	9	305	27	—	16	—	45	—	—	
Checkers, examiners, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	
Filers, polishers, sanders, and buffers	—	—	—	—	—	—	—	—	—	—	—	—	—	
Painters, manufactured articles	—	—	—	—	—	—	—	—	—	—	—	—	—	
Precision machine operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	
Welders and flamecutters	5	19	82	10	24	217	—	—	—	—	—	—	5	
Other specified operatives	36	96	117	10	219	1 590	465	1 295	2 317	65	947	—	7	
Machine operatives, miscellaneous specified	14	—	22	5	47	206	—	—	—	—	—	—	59	
Machine operatives, not specified	38	—	6	16	47	206	—	—	—	—	—	—	6	
Miscellaneous operatives	22	11	240	11	115	285	41	22	12	6	33	5	23	
Not specified operatives	17	23	6	6	13	227	14	11	20	10	55	—	5	

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade					Insurance	Finance and real estate
							General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Eating and drinking places	Other retail trade		
<b>Total employed—Continued</b>													
Transport equipment operatives	1 998	5 861	1 941	14	1 173	1 927	338	298	183	38	1 009	5	46
Deliverymen and rousters	5	330	9	9	9	859	166	125	77	34	468	—	—
Truck drivers	58	5 286	92	5	274	795	52	143	76	4	363	5	41
Other transport equipment operatives	1 925	245	1 832	—	889	273	20	30	30	—	178	—	—
<b>Labors, except farm</b>													
Freight, stock, and material handlers	978	1 623	339	39	968	2 584	899	2 461	346	30	1 281	15	231
Other specified laborers	418	1 400	154	34	221	1 830	874	84	216	15	573	10	173
Miscellaneous laborers	93	38	124	5	381	363	9	28	6	4	576	5	17
Not specified laborers	296	—	10	—	227	79	—	4	—	—	27	—	6
<b>Farm workers</b>													
Not specified laborers	171	95	51	—	139	312	16	40	42	25	105	—	24
<b>Service workers, including private household</b>													
Cleaning service workers	257	131	133	57	327	441	726	446	126	10 227	2 837	115	1 711
Personal service workers	88	95	163	46	143	274	196	98	98	15	385	75	1 030
Guards and watchmen	54	11	815	—	5	9	11	14	—	129	59	—	150
Other service workers, including private household	49	15	26	—	35	44	103	21	18	21	44	4	162
<b>Female employed</b>													
Professional, technical, and kindred workers	635	1 150	3 364	3 659	1 346	9 190	13 104	3 478	2 388	8 036	15 437	6 863	11 107
<b>Accountants</b>													
Computer specialists	23	16	305	300	67	251	303	65	44	79	437	240	313
Life and physical scientists	13	13	224	25	24	126	118	45	14	15	95	129	169
Registered nurses, dietitians, and therapists	—	—	10	85	—	6	10	—	—	7	—	33	37
Social scientists	—	—	15	6	—	3	—	—	—	—	4	—	9
Writers, artists, and entertainers	10	—	—	5	—	11	13	—	—	—	—	5	—
Other professional, technical, and kindred workers	—	—	10	37	11	20	55	5	10	40	118	17	28
<b>Managers and administrators, except farm</b>													
Salaried	22	44	88	61	36	387	591	231	120	483	1 117	208	1 003
Self-employed	22	44	78	61	36	352	569	135	89	286	782	202	950
<b>Sales workers</b>													
Clerical and kindred workers	—	5	18	40	20	345	5 421	731	106	52	5 775	651	1 224
Bookkeepers	493	974	3 417	3 354	952	6 493	5 303	1 714	1 873	1 090	5 198	5 677	7 906
Cashiers	29	150	162	162	100	216	561	159	162	119	1 038	352	1 254
Counter clerks, except food	—	29	32	25	27	66	663	1	123	800	640	45	1 111
File clerks	—	13	10	68	5	151	293	5	3	6	19	—	—
Office machine operators	17	11	57	107	10	138	151	5	70	4	107	446	235
Bookkeeping and billing machine operators	41	68	237	96	51	544	407	92	270	36	212	286	351
Receptionists	4	15	10	13	12	68	45	—	49	—	146	6	139
Secretaries	72	228	34	304	165	1 078	24	8	41	—	102	172	1 623
Stenographers	61	26	255	205	18	37	37	99	246	55	1 574	1 574	1 623
Typists	31	87	379	353	18	67	37	27	68	21	971	91	624
Other clerical and kindred workers	242	384	344	2 348	511	1 788	2 484	98	520	64	2 161	1 973	3 323
<b>Craftsmen and kindred workers</b>													
Foremen, n.e.c.	20	21	63	48	55	179	244	41	30	53	482	16	39
<b>Operatives, except transport</b>													
Assemblers	—	6	10	25	56	1 095	482	341	94	51	591	9	40
Checkers, examiners, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	—	6	10	—	—	166	275	40	5	30	78	—	—
Other operatives, except transport	—	—	—	25	50	726	192	301	89	21	493	9	40
<b>Transport equipment operatives</b>													
Labors, except farm	46	50	607	—	75	31	19	4	15	—	15	—	—
<b>Farm workers</b>													
Service workers, including private household	18	24	11	16	14	325	326	162	4	11	254	—	23
<b>Female employed</b>													
Service workers, including private household	13	10	845	15	71	84	415	189	22	6 237	1 578	62	559
Cleaning service workers	5	5	18	4	10	32	34	5	17	59	59	26	336
Personal service workers	—	—	757	—	5	82	82	14	—	72	34	—	103
Other service workers, including private household	8	5	77	11	56	46	299	170	5	6 102	1 483	36	120



Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

The State Standard Metropolitan Statistical Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA — CON.

Total employed—Continued

Occupation	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit organizations	Other professional and related services	Public administration
Deliverymen and routemen	101	419	24	395	28	38	31	99	17	60	28	245
Truck drivers	76	23	—	280	16	—	11	36	—	15	—	17
Other transport equipment operatives	20	272	—	64	7	17	—	15	—	9	22	76
Other transport equipment operatives	5	—	—	51	5	—	—	—	—	—	—	—
Laborers, except farm	165	406	47	405	280	157	8	72	77	119	79	1 002
Freight, stock, and material handlers	68	27	—	47	39	88	—	11	—	36	5	560
Other specified laborers	—	318	32	247	191	40	—	25	66	30	60	311
Miscellaneous laborers	—	43	15	11	35	—	—	—	—	5	—	29
Not specified laborers	97	18	15	100	—	29	8	36	6	48	14	102
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	1 252	343	2 209	10 915	1 171	6 280	2 676	3 525	1 592	1 098	2 514	4 740
Cleaning service workers	101	777	806	1 179	221	966	1 196	1 415	617	520	84	463
Personal service workers	72	30	664	4 328	308	170	97	231	258	315	44	136
Boards and waitresses	332	—	22	4	11	71	5	38	29	7	38	267
Other service workers, including private household	71	212	717	6 404	631	5 073	2 378	1 841	689	247	2 348	3 874
Female employed	4 584	1 374	2 353	12 490	1 508	14 383	6 075	15 398	6 756	4 370	8 220	12 355
Professional, technical, and kindred workers	692	69	50	208	289	5 762	1 762	9 997	3 942	1 182	2 372	2 143
Accountants	20	10	—	5	—	—	—	5	10	15	—	1 212
Computer specialists	4	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—
Social scientists, dietitians, and therapists	—	—	—	—	—	—	—	—	—	—	—	—
Legal, health, and education workers	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	20	—	4	78	—	62	—	17	17	10	3	33
Other professional, technical, and kindred workers	105	—	4	45	—	4 137	1 143	240	17	10	16	21
Managers and administrators, except farm	346	59	37	80	136	22	—	23	30	198	25	46
Salaries	198	81	225	260	81	223	105	331	242	218	187	578
Self-employed	144	36	179	167	70	223	90	321	213	218	182	578
Sales workers	54	45	46	93	11	—	15	—	29	—	5	—
Clerical and kindred workers	142	58	14	102	42	23	15	13	27	37	38	15
Bookkeepers	2 870	904	612	1 250	547	2 881	1 588	2 736	1 570	2 274	3 558	9 095
Cashiers	298	158	61	163	61	163	168	414	76	198	391	414
Counter clerks, except food	51	33	36	19	179	125	5	35	79	35	5	42
File clerks	23	10	173	448	119	115	—	19	—	6	—	10
Office machine operators	102	27	8	15	9	68	74	28	31	29	52	657
Bookkeeping and billing machine operators	202	—	—	—	11	99	—	35	20	60	185	1 170
Receptionists	135	21	10	127	28	28	521	59	86	52	4	42
Secretaries	642	116	37	57	145	266	538	1 027	632	—	107	1 145
Stenographers	41	—	—	—	—	714	21	33	10	62	50	333
Typists	416	19	5	43	31	352	90	140	245	245	198	1 105
Other clerical and kindred workers	960	509	220	321	134	1 056	171	1 100	493	372	1 217	4 189
Craftsmen and kindred workers	57	46	10	97	17	36	83	137	27	19	40	25
Foremen, n.e.c.	13	10	—	37	—	7	—	—	—	11	15	7
Operatives, except transport	200	38	43	1 479	45	198	66	44	10	56	135	85
Assemblers, cleaners, and inspectors; manufacturing	—	—	—	5	—	—	—	—	—	—	—	—
Pickers and wrappers, except meat and produce	21	—	—	30	—	—	—	—	—	—	—	—
Other operatives, except transport	172	38	43	1 444	45	198	56	44	10	56	125	66
Transport equipment operatives	5	13	—	—	—	7	5	10	17	14	6	—
Laborers, except farm	25	22	4	85	9	60	—	8	12	21	13	—
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	394	143	1 395	9 009	478	5 192	2 451	2 132	909	569	1 871	346
Cleaning service workers	278	9	572	2 022	55	1 564	1 174	1 211	87	104	22	115
Personal service workers	67	117	383	5 997	335	4 423	85	265	215	288	33	87
Other service workers, including private household	49	—	—	—	—	—	2 250	1 606	607	177	1 816	144

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State Standard Metropolitan Statistical Areas of 250,000 or More

WICHITA SMSA

Occupation	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including non-specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
					Durable goods												
					434	387	368	98	2 680								
<b>Total employed</b>	149 169	3 026	1 810	7 677	40 457	434	387	368	98	2 680	2 899	486					
Professional, technical, and kindred workers	23 948	69	494	278	5 826	13	11	5		246	195	46					
Accountants	1 812	40	104	40	440						28	6					
Architects	102	6			6												
Computer specialists	327				254						27	21					
Engineers	3 218		81	145	2 489	8	6			69	77	4					
Chemical	100		6	6	47												
Civil	272		3	84	185												
Electrical and electronic	285		5	397	201	6				20	20	6					
Industrial	475		5	30	201					20	20	6					
Mechanical	294		73	20	1 523	2	6			44	29	5					
Other engineers	1 792				37												
Mathematical specialists	41				96												
Life and physical scientists	122		201	5	91												
Chemists	122		5		91												
Personnel and labor relations workers	219		10	10	122												
Social scientists	1 542		70	67	68	5				98	36	19					
Engineering and science technicians	576		46	34	342	5				79	32	7					
Craftsmen	283				147												
Electrical and electronic engineering technicians	184				184												
Industrial and mechanical engineering technicians	463		5		188												
Technicians, except health, and engineering and science	1 376		2		574					21	19						
Writers, artists, and entertainers	13 934		27	11	590					28	8						
Other professional, technical, and kindred workers	13 593		255	986	2 044	6				39	183	22					
Managers and administrators, except farm	834		32	16	503	3				3	53	5					
Buyers, purchasing agents, and sales managers	1 759		223	970	1 541	6				15	17	17					
Other managers and administrators	2 588		150	636	1 397	6				24	127	17					
Self-employed	12 639		30	90	1 309	20				30	63	51					
Sales workers	27 826		405	540	6 110	70				37	368	40					
Bookkeepers	901		92	143	506	10				11	69	11					
Cashiers	1 403		5	58	67												
Estimators and investigators, n.e.c.	1 692				458												
Office machine operators	1 692				366					15	4						
Shipping and receiving clerks	1 278			14	686	6				23	29	4					
Stock clerks and storekeepers	19 169		308	312	4 007	31				11	43	6					
Other clerical and kindred workers	22 598		261	4 123	10 810	110				127	750	116					
Craftsmen and kindred workers	20 244		20	221	43					42							
Blacksmiths, farriers, harnessmen, and boilermakers	1 089				20					3							
Brickmasons and stonemasons	1 666				43					5							
Carpenters	753		8	857	111	16				6	18						
Cranemen, derrickmen, and hoistsmen	400				86												
Electricians	3 247		21	337	377												
Excavating, grading, and road machine operators	5 870		65	316	1 779	10				36	175	3					
Foremen, n.e.c.	1 949		27	189	2 087	9				11	87	21					
Mechanics and repairmen	1 949		11	5	883	5											
Automobile, including body	2 579		5	169	2 361	6				79	353	20					
Machinists, job setters, and toolmakers	810		6	456	2 361	6				44	44	16					
Metal craftsmen, except mechanics and machinists	627		6	365	147	5				6	30	4					
Painters, construction and maintenance, and plasterers and paperhangers	662				599												
Plumbers and pipe fitters	467		104	6	153												
Printing craftsmen	3 654		10	858	968												
Stationary engineers and power station operators	16 399		283	426	11 707	146				136	1 171	166					
Other craftsmen and kindred workers	2 094				2 048	10				6	209	37					
Operatives, except transport	13 934				938	26				6	1 271	166					
Assemblers	1 323				103	5											
Checkers, examiners, and inspectors; manufacturing	338				256												
Filers, polishers, sanders, and buffers	1 005		6		608												
Painters, manufactured articles	1 090				113					23	277	21					
Precision machine operators	6 469		272		3 138	4				4	232	12					
Welders and flamecutters	1 744				1 492	51				33	106	29					
Other specified operatives	1 014				657	4				4	47	5					
Machine operatives, miscellaneous specified	1 740				701	15				4	45	24					
Machine operatives, not specified					23	8				14	45	8					
Miscellaneous operatives, not specified					31	33				5	44	8					
Not specified operatives					591					14	44	8					

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							Total
					Durable goods							
					Furniture, lumber, and wood products	Stone, clay, and glass products	Primary metals industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies	
<b>WICHITA SMSA—Continued</b>												
<b>Total employed—Continued</b>												
Transport equipment operatives.....	5 046	32	56	227	5	53	6	—	42	44	22	
Deliverymen and roublers.....	1 258	—	56	5	—	6	—	—	6	13	17	
Truck drivers.....	2 504	32	—	207	—	48	—	—	24	26	5	
Other transport equipment operatives.....	1 284	—	—	15	—	—	—	—	—	5	—	
<b>Laborers, except farm.....</b>	<b>5 129</b>	<b>215</b>	<b>16</b>	<b>935</b>	<b>—</b>	<b>22</b>	<b>25</b>	<b>—</b>	<b>118</b>	<b>55</b>	<b>9</b>	
Freight, stock, and material handlers.....	2 461	28	7	541	—	5	14	—	68	24	9	
Other specified laborers.....	2 063	205	5	902	—	5	6	—	17	10	9	
Miscellaneous laborers.....	2 02	5	—	74	—	—	5	—	—	6	—	
Not specified laborers.....	413	5	4	5	—	12	—	—	33	15	—	
<b>Farm workers.....</b>	<b>2 514</b>	<b>2 514</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	
<b>Service workers, including private household.....</b>	<b>19 767</b>	<b>25</b>	<b>10</b>	<b>70</b>	<b>5</b>	<b>5</b>	<b>11</b>	<b>6</b>	<b>58</b>	<b>60</b>	<b>14</b>	
Cleaning service workers.....	3 873	14	10	58	—	5	11	6	34	39	8	
Personal service workers.....	2 710	—	—	—	—	—	—	—	—	—	—	
Guards and watchmen.....	376	—	—	9	—	—	—	—	—	—	—	
Other service workers, including private household.....	12 808	11	—	3	—	—	—	—	10	16	6	
<b>Female employed.....</b>	<b>56 520</b>	<b>244</b>	<b>370</b>	<b>521</b>	<b>43</b>	<b>140</b>	<b>34</b>	<b>—</b>	<b>570</b>	<b>487</b>	<b>136</b>	
<b>Professionals, technical, and kindred workers.....</b>	<b>9 582</b>	<b>10</b>	<b>20</b>	<b>9</b>	<b>427</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>25</b>	<b>18</b>	<b>—</b>	
Accountants.....	461	—	5	—	82	—	—	—	7	9	—	
Computer specialists.....	13	—	—	—	—	—	—	—	—	—	—	
Life and physical scientists.....	44	—	—	—	—	—	—	—	—	—	—	
Registered nurses, dietitians, and therapists.....	2 056	5	6	4	5	—	—	—	—	—	—	
Social scientists.....	39	—	—	—	—	—	—	—	—	—	—	
Writers, artists, and entertainers.....	107	—	—	—	—	—	—	—	—	—	—	
Other professional, technical, and kindred workers.....	6 516	5	9	5	196	—	—	—	13	9	—	
<b>Managers and administrators, except farm.....</b>	<b>2 524</b>	<b>20</b>	<b>7</b>	<b>19</b>	<b>84</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>4</b>	<b>—</b>	
Submerged.....	1 49	6	7	19	—	—	—	—	5	5	—	
Self-employed.....	538	14	—	—	32	—	—	—	—	4	—	
<b>Sales workers.....</b>	<b>4 914</b>	<b>3</b>	<b>—</b>	<b>9</b>	<b>83</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>5</b>	
<b>Clerical and kindred workers.....</b>	<b>20 180</b>	<b>17</b>	<b>312</b>	<b>340</b>	<b>3 610</b>	<b>50</b>	<b>22</b>	<b>—</b>	<b>321</b>	<b>195</b>	<b>30</b>	
Bookkeepers.....	2 522	—	59	112	396	10	11	—	44	59	11	
Cashiers.....	1 422	—	—	—	10	—	—	—	—	—	—	
Counter clerks, except food.....	425	—	—	—	55	—	—	—	10	—	—	
File clerks.....	483	4	—	—	160	—	—	—	5	—	—	
Office machine operators.....	834	—	—	13	315	—	—	—	39	—	—	
Bookkeeping and billing machine operators.....	114	—	—	9	5	—	—	—	5	—	—	
Receptionists.....	5 580	8	219	138	40	5	11	—	119	86	14	
Secretaries.....	250	—	13	5	1 122	—	—	—	4	4	—	
Stenographers.....	1 569	—	28	28	313	—	—	—	20	13	—	
Typists.....	6 474	—	21	55	1 119	—	—	—	70	33	—	
Other clerical and kindred workers.....	1 545	—	8	54	979	8	—	—	21	32	8	
<b>Craftsmen and kindred workers.....</b>	<b>1 155</b>	<b>—</b>	<b>4</b>	<b>6</b>	<b>57</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>5</b>	<b>3</b>	
Foremen, n.e.c.....	4 125	—	18	13	2 722	—	6	—	180	218	87	
<b>Operatives, except transport.....</b>	<b>660</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>653</b>	<b>16</b>	<b>—</b>	<b>—</b>	<b>64</b>	<b>20</b>	<b>26</b>	
Assemblers.....	660	—	—	—	653	16	—	—	64	20	26	
Checkers, examiners, and inspectors; manufacturing.....	286	—	—	—	131	—	—	—	9	—	11	
Packers and wrappers, except meat and produce.....	3 048	—	18	13	1 755	5	6	—	90	108	50	
Other operatives, except transport.....	378	—	—	8	9	—	—	—	—	—	—	
<b>Transport equipment operatives.....</b>	<b>481</b>	<b>51</b>	<b>—</b>	<b>37</b>	<b>113</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>10</b>	<b>5</b>	<b>—</b>	
Laborers, except farm.....	163	—	—	—	—	—	—	—	—	—	—	
<b>Farm workers.....</b>	<b>12 923</b>	<b>—</b>	<b>5</b>	<b>12</b>	<b>98</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>10</b>	<b>6</b>	
Cleaning service workers.....	1 042	—	—	—	40	—	—	—	—	—	—	
Personal service workers.....	1 973	—	—	—	12	—	—	—	—	—	—	
Other service workers, including private household.....	9 923	—	—	—	46	—	—	—	—	—	—	



Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
<b>WICHITA SMSA</b>	222	20 526	360	40	2 243	3 403	69	538	252	2 238	951	259	2 004
Total employed.....	14	4 288	30	6	284	118	—	4	15	281	75	10	215
Professional, technical, and kindred workers.....	—	267	—	—	18	39	—	4	—	18	19	5	21
Accountants.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Architects.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists.....	10	186	10	—	55	5	—	—	9	11	10	—	6
Engineers.....	—	2 127	5	—	55	—	—	—	—	—	—	—	31
Chemical.....	—	34	—	—	—	—	—	—	—	—	—	—	—
Civil.....	—	62	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic.....	—	189	—	—	5	—	—	—	—	—	—	—	—
Industrial.....	—	324	—	—	18	5	—	—	—	—	—	—	—
Mechanical.....	—	398	—	—	27	—	—	—	—	—	—	—	—
Other engineers.....	5	1 360	5	—	27	—	—	—	9	6	—	—	25
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Chemists.....	—	32	—	—	4	—	—	—	—	—	—	—	—
Personnel and labor relations workers.....	—	84	—	—	—	—	—	—	—	—	—	—	—
Social scientists.....	—	78	—	—	—	—	—	—	—	—	—	—	—
Engineering and science technicians.....	—	634	4	—	62	31	—	—	—	—	—	—	56
Draftsmen.....	—	192	—	—	16	—	—	—	—	—	—	—	15
Electrical and electronic engineering technicians.....	—	179	—	—	24	—	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians.....	—	179	—	—	—	—	—	—	—	—	—	—	—
Transportation, engineering and science.....	4	179	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	—	264	—	—	5	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers.....	—	381	—	—	129	14	—	—	—	—	—	—	—
Managers and administrators, except farm.....	25	695	49	3	94	248	13	27	—	182	87	23	144
Buyers, purchasing agents, and sales managers.....	6	220	16	—	16	56	—	—	—	30	39	—	23
Other managers and administrators.....	19	475	33	3	78	192	13	27	—	152	48	—	121
Salaried.....	19	475	33	3	78	192	13	27	—	152	48	—	121
Self-employed.....	—	—	—	—	—	173	—	15	—	126	48	—	89
Sales workers.....	—	137	11	—	38	137	6	44	9	467	114	36	66
Clerical and kindred workers.....	17	3 275	51	4	418	353	—	37	14	447	117	11	296
Bookkeepers.....	—	176	—	—	34	59	—	12	4	22	21	—	17
Cashiers.....	—	5	—	—	4	6	—	—	—	—	—	—	5
Estimators and investigators, n.e.c.....	—	48	—	—	—	—	—	—	—	—	—	—	—
Office machine operators.....	—	281	7	—	—	28	—	—	—	—	—	—	—
Shipping and receiving clerks.....	11	127	11	—	22	45	—	—	—	31	16	5	37
Stock clerks and storekeepers.....	—	510	6	—	26	5	—	—	—	25	5	—	11
Other clerical and kindred workers.....	6	2 128	27	4	332	210	—	25	10	369	75	6	220
Craftsmen and kindred workers.....	35	6 794	62	—	650	412	13	45	50	600	118	32	348
Blacksmiths, farriers, hammermen, and boilermakers.....	—	19	—	—	—	5	—	—	—	4	—	—	10
Brickmasons and stonemasons.....	—	41	—	—	—	3	—	—	—	—	—	—	18
Carpenters.....	—	41	6	—	—	4	—	—	—	—	—	—	11
Electricians.....	—	46	—	—	5	—	—	—	—	—	—	—	23
Ironworkers, errandmen, and hoistmen.....	—	278	5	—	—	6	—	—	—	—	—	—	11
Excavating, grading, and road machine operators.....	6	—	—	—	—	—	—	—	—	—	—	—	—
Foundry workers.....	10	864	26	—	76	191	—	26	15	37	32	21	95
Mechanics and repairmen.....	19	1 724	—	—	46	77	—	—	5	13	9	—	38
Automobile, including body.....	19	27	—	—	—	27	—	—	—	—	—	—	5
Machinists, job setters, and toolmakers.....	—	1 256	—	—	49	7	—	—	—	—	—	—	10
Metal craftsmen, except mechanics and machinists.....	—	2 006	25	—	22	26	—	—	—	—	—	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....	—	131	—	—	15	—	—	—	10	5	10	—	6
Rubbers and pipe fitters.....	—	31	—	—	20	10	—	—	14	522	24	—	32
Printing craftsmen.....	—	59	—	—	—	27	—	—	14	—	—	—	4
Stationary engineers and power station operators.....	—	46	—	—	417	39	13	15	6	19	13	—	52
Other craftsmen and kindred workers.....	—	283	—	—	—	—	—	—	—	—	—	—	52
Operatives, except transport.....	118	4 745	136	27	640	1 325	37	362	139	208	327	122	644
Assemblers.....	22	291	31	8	71	21	—	—	7	7	—	—	14
Checkers, examiners, and inspectors: manufacturing.....	6	542	6	—	5	51	—	18	11	11	10	14	81
Filers, polishers, sanders, and buffers.....	3	68	—	—	5	—	—	—	—	—	—	—	—
Painters, manufactured articles.....	11	135	6	—	6	4	—	—	—	—	—	—	—
Precision machine operatives.....	3	548	—	12	6	—	—	—	—	—	—	—	28
Welders and fitters.....	42	232	16	—	10	11	—	—	—	—	—	10	16
Other specified operatives.....	7	673	30	—	417	855	37	309	21	37	51	—	36
Machine operatives, miscellaneous specified.....	5	389	29	—	213	213	—	20	65	45	131	56	235
Machine operatives, not specified.....	14	262	13	—	57	57	—	5	17	57	81	22	177
Miscellaneous operatives.....	—	258	5	—	21	98	—	10	9	46	26	16	16
Not specified operatives.....	5	347	5	—	21	11	—	5	—	5	13	—	23

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970 - Continued

[Data based on sample, see text. For meaning of symbols, see text.]

	Manufacturing - Continued												
	Durable goods - Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
<b>The State Standard Metropolitan Statistical Areas of 250,000 or More</b>													
<b>WICHITA SMSA - Continued</b>													
<b>Total employed - Continued</b>													
Transport equipment operatives													
Deliverymen and routemen													
Truck drivers													
Other transport equipment operatives													
<b>Labors, except farm</b>													
Freight, stock, and material handlers													
Other skilled laborers													
Miscellaneous laborers													
Not specified laborers													
<b>Firm workers</b>													
Service workers, including private household													
Personal service workers													
Guards and watchmen													
Other service workers, including private household													
<b>Female employed</b>													
Professional, technical, and kindred workers													
Accountants													
Computer specialists													
Librarians and archivists													
Real estate brokers													
Biological, physical, and social scientists, dietitians, and therapists													
Social scientists													
Writers, artists, and entertainers													
Other professional, technical, and kindred workers													
Managers and administrators, except farm													
Self-employed													
<b>Sales workers</b>													
Clerical and kindred workers													
Bookkeepers													
Cashiers													
Counter clerks, except food													
File clerks													
Office machine operators													
Bookkeeping and billing machine operators													
Receptionists													
Secretaries													
Stenographers													
Typists													
Other clerical and kindred workers													
<b>Craftsman and kindred workers</b>													
Foremen, n.e.c.													
<b>Operatives, except transport</b>													
Assemblers													
Checkers, examiners, and inspectors; manufacturing													
Packers and wrappers, except meat and produce													
Other operatives, except transport													
<b>Transport equipment operatives</b>													
Labors, except farm													
<b>Firm workers</b>													
Service workers, including private household													
Cleaning service workers													
Other service workers, including private household													

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

Detailed Characteristics	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade				Insurance	Finance and real estate	
							General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Eating and drinking places			Other retail trade
<b>WICHITA SMSA</b>													
<b>Total employed</b>	661	2 321	1 563	1 822	1 849	7 489	4 200	3 453	3 864	5 078	8 800	2 488	4 867
Professional, technical, and kindred workers	5	33	93	272	100	281	62	5	63	80	374	60	237
Accountants	5	33	9	15	14	72	12	—	36	10	57	32	109
Architects	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Engineers	—	—	10	44	22	71	—	—	—	5	13	18	22
Chemical	—	—	—	—	—	—	—	—	—	—	—	—	—
Civil	—	—	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic	—	—	—	44	8	4	—	—	—	—	—	—	—
Industrial	—	—	—	—	6	—	—	—	—	—	—	—	—
Mechanical	—	—	—	—	21	—	—	—	—	—	—	—	—
Other engineers	—	—	10	—	8	40	—	—	—	—	13	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	3	5	—	—	—	—	—	—	—
Chemists	—	—	10	9	4	23	—	—	—	—	—	—	—
Personnel and labor relations workers	—	—	—	5	4	9	—	—	—	—	—	—	—
Social scientists	—	—	21	65	26	12	—	—	—	—	—	—	—
Engineering and science technicians	—	—	11	10	11	14	—	—	—	—	—	—	—
Draftsmen	—	—	10	55	5	4	—	—	—	—	—	—	—
Electrical and electronic engineering technicians	—	—	—	—	—	—	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians	—	—	20	10	5	9	—	—	—	—	—	—	—
Technicians, except health, and engineering and science	—	—	5	18	3	14	—	—	—	—	—	—	—
Writers, artists, and engravers	—	—	18	6	14	30	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, except farm	51	129	122	148	102	1 333	538	553	798	669	1 371	284	1 107
Buyers, purchasing agents, and sales managers	5	5	11	30	8	389	200	96	78	—	254	77	207
Other managers and administrators	51	124	111	114	94	944	338	457	720	669	1 117	207	1 087
Salaried	51	67	107	114	88	749	313	332	415	318	702	181	1 087
Self-employed	—	57	4	—	6	195	25	125	305	351	402	26	67
Sales workers	—	32	11	45	25	1 816	2 250	381	640	62	3 355	1 195	855
Clerical and kindred workers	162	444	407	984	488	1 664	655	930	1 434	340	1 439	909	2 190
Bookkeepers	4	53	22	57	16	253	85	104	183	60	254	75	298
Cashiers	4	53	15	13	16	23	132	661	13	204	203	6	54
Examiners and inspectors, n.e.c.	—	27	5	21	17	75	24	15	5	—	4	12	80
Estimators and operators	5	7	22	26	13	73	—	15	9	—	4	10	186
Office and receiving clerks	27	28	14	152	26	152	26	75	18	9	37	—	—
Stock clerks and stockers	33	33	320	903	367	1 664	40	69	202	67	769	799	1 567
Other clerical and kindred workers	108	291	320	325	307	964	324	69	884	26	944	4	83
Craftsmen and kindred workers	180	201	241	325	598	834	182	89	884	26	944	4	83
Blacksmiths, farriers, hammermen, and boilermakers	8	—	—	—	4	—	—	—	—	—	—	—	—
Brickmasons and stonemasons	—	—	—	—	5	—	—	—	—	—	—	—	—
Carpenters	—	7	—	—	8	—	—	—	—	—	—	—	—
Cranemen, derrickmen, and hoistmen	—	—	18	—	27	—	—	—	—	—	—	—	—
Electricians	—	6	—	—	10	—	—	—	—	—	—	—	—
Excavating, grading, and road machine operators	17	108	35	10	128	238	44	—	—	—	—	—	—
Foremen, n.e.c.	81	45	167	17	148	356	91	33	10	4	108	—	—
Mechanics and repairmen	—	40	61	—	16	70	32	5	757	3	345	—	—
Automobile, including body	—	7	—	—	27	—	—	—	—	—	—	—	—
Mechanics, jobbers, and toolmakers	—	—	—	—	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics and machinists	—	—	5	—	4	—	—	—	—	—	—	—	—
Painters, construction and maintenance, and plasterers and paperhangers	—	—	6	—	26	—	—	—	—	—	—	—	—
Plumbers and pipe fitters	—	6	—	—	5	—	—	—	—	—	—	—	—
Printing craftsmen	—	—	5	—	80	—	—	—	—	—	—	—	—
Stationary engineers and power station operators	74	22	5	293	153	121	27	51	42	14	377	4	8
Other craftsmen and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Operatives, except transport	28	59	79	7	59	392	73	457	837	19	349	10	26
Assemblers	—	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—
Pliers, polishers, sanders, and buffers	—	—	—	—	—	—	—	—	—	—	—	—	—
Painters, machine	—	—	—	—	—	—	—	—	—	—	—	—	—
Welders and fabricators	4	16	15	—	16	—	—	—	—	—	—	—	—
Welders and film operators	13	37	—	—	30	—	—	—	—	—	—	—	—
Other unskilled operatives	—	—	—	—	8	—	—	—	—	—	—	—	—
Machine operatives, miscellaneous specified	6	—	—	—	—	—	—	—	—	—	—	—	—
Machine operatives, not specified	—	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous operatives	—	—	53	7	—	50	5	6	11	—	11	—	9
Not specified operatives	5	6	11	—	—	40	—	—	—	—	—	—	6

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade				Insurance	Finance and real estate	
							General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Eating and drinking places			Other retail trade
<b>Total employed—Continued</b>													
Transport equipment operatives	170	1 198	549	5	247	648	81	92	18	353	9	42	
Deliverymen and rouletmen	21	113	24	—	4	346	61	24	13	214	4	—	
Truck drivers	149	1 076	525	5	92	244	28	51	5	102	5	27	
Other transport equipment operatives	—	9	—	—	151	38	—	17	—	37	—	—	
Laborers, except farm	55	225	33	8	138	417	149	65	20	194	—	58	
Freight, stock, and material handlers	22	200	4	4	47	340	133	17	5	130	—	4	
Other specified laborers	—	5	24	4	61	43	16	37	11	40	—	35	
Miscellaneous laborers	33	—	4	—	19	12	—	—	4	8	—	11	
Not specified laborers	—	20	5	—	11	16	—	11	—	16	—	—	
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, including private household	10	—	48	32	94	90	222	51	3 844	419	17	287	
Personal service workers	5	—	18	26	81	55	48	41	37	37	17	201	
Guards and watchmen	—	—	15	—	—	5	33	—	30	14	—	—	
Other service workers, including private household	5	—	15	6	5	5	19	—	—	11	—	20	
Farm workers	—	—	—	—	8	25	122	10	3 777	349	—	32	
Service workers, including private household	—	—	—	—	—	—	—	—	—	—	—	—	
Personal service workers	—	—	—	—	—	—	—	—	—	—	—	—	
Guards and watchmen	—	—	—	—	—	—	—	—	—	—	—	—	
Other service workers, including private household	—	—	—	—	—	—	—	—	—	—	—	—	
<b>Female employed</b>	52	318	484	1 010	365	1 592	2 865	462	3 362	4 364	832	2 530	
Accountants	—	22	20	50	13	34	45	—	43	81	13	46	
Computer specialists	—	22	9	11	—	19	7	—	5	36	12	37	
Life and physical scientists	—	—	—	—	—	6	—	—	—	—	—	—	
Registered nurses, dietitians, and therapists	—	—	—	—	4	—	—	—	5	—	—	—	
Social scientists	—	—	—	—	5	—	—	—	—	—	—	—	
Writers, artists, and entertainers	—	—	11	18	—	9	6	—	33	9	—	—	
Other professional, technical, and kindred workers	—	—	—	21	4	—	32	—	—	37	—	9	
Managers and administrators, except farm	5	4	23	16	—	135	154	32	316	382	10	219	
Salaried	5	4	23	16	—	101	145	32	180	264	10	204	
Self-employed	—	—	—	—	—	34	9	—	136	118	—	15	
Sales workers	—	—	5	—	5	118	1 790	11	27	2 120	98	246	
Clerical and kindred workers	33	224	195	914	302	1 138	600	672	297	1 174	708	1 873	
Bookkeepers	—	40	13	10	27	210	82	57	187	290	75	285	
Cashiers	—	5	—	13	16	11	144	511	185	184	—	54	
Counter clerks, except food	—	—	—	27	—	18	77	—	5	24	—	—	
File clerks	—	4	9	—	—	92	10	—	—	19	—	—	
Office machine operators	5	7	22	26	8	4	4	—	—	4	—	32	
Bookkeeping and billing machine operators	—	—	—	—	4	—	—	—	—	—	—	—	
Receptionists	8	5	11	—	—	34	—	—	6	20	13	144	
Secretaries	—	79	47	102	74	375	35	10	40	180	339	69	
Stenographers	6	25	—	17	10	15	—	—	5	5	13	508	
Typists	14	59	93	715	153	83	35	15	9	52	81	116	
Other clerical and kindred workers	—	—	—	—	—	290	257	37	—	390	159	683	
Craftsmen and kindred workers	5	4	—	9	10	29	40	45	14	122	—	13	
Foremen, n.e.c.	—	4	—	—	5	—	17	18	—	16	—	—	
Operators, except transport	—	12	—	—	—	78	53	24	5	138	4	20	
Assemblers	—	—	—	—	—	—	—	—	—	4	—	—	
Checkers, examiners, and inspectors; manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	
Packers and wrappers, except meat and produce	—	12	—	—	—	13	17	—	—	5	—	5	
Other operatives, except transport	—	—	—	—	—	63	36	24	5	129	4	15	
Transport equipment operatives	6	43	225	5	30	4	5	—	—	17	—	—	
Laborers, except farm	3	9	—	—	—	35	27	56	4	39	—	—	
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, including private household	—	—	16	16	5	21	151	145	2 761	290	—	113	
Personal service workers	—	—	11	10	—	7	33	6	14	3	—	62	
Other service workers, including private household	—	—	5	6	—	14	118	135	2 738	5	—	22	

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

WICHITA, SMSA

Occupation	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit organizations	Other professional and related services	Public administration
<b>Total employed</b> .....	2 356	2 797	1 280	5 957	1 359	6 258	3 408	8 992	2 832	2 653	3 520	6 432
<b>Professional, technical, and kindred workers</b> .....	333	98	33	105	279	2 284	1 225	5 690	1 527	1 180	1 907	943
Accountants.....	121	19	22	5	5	25	9	—	5	27	392	194
Architects.....	—	—	—	—	—	—	—	—	—	—	85	13
Computer specialists.....	16	—	—	—	12	12	—	4	—	12	152	100
Engineers.....	27	10	—	—	—	—	—	—	—	3	50	54
Chemical.....	5	—	—	—	—	—	—	—	—	5	9	19
Electrical and electronic.....	5	—	—	—	—	—	—	—	—	5	11	6
Mechanical.....	8	—	—	—	—	—	—	—	—	4	13	21
Other engineers.....	9	6	5	—	—	—	—	—	—	—	54	21
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	77	14
Life and physical scientists.....	—	—	—	—	—	37	19	—	—	—	5	14
Chemists.....	—	—	—	—	—	8	—	—	—	—	7	—
Personnel and labor relations workers.....	20	13	—	4	—	15	—	19	—	11	20	120
Social scientists.....	22	—	—	—	—	17	12	16	—	3	4	20
Engineering and science technicians.....	36	12	—	—	—	5	—	19	4	3	114	84
Draftsmen.....	11	12	—	—	—	—	—	5	—	—	78	10
Electrical and electronic engineering technicians.....	—	—	—	—	—	—	—	—	—	—	11	—
Industrial and mechanical engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—
Technicians, except health and engineering and science.....	—	5	—	6	—	—	10	30	4	136	76	155
Writers, artists, and designers.....	35	31	5	36	152	2 168	1 175	5 589	1 482	984	996	231
Other professional, technical, and kindred workers.....	56	8	—	—	110	—	—	—	—	—	—	23
<b>Managers and administrators, except farm</b> .....	229	304	222	258	179	189	117	343	207	189	84	735
Buyers, purchasing agents, and sales managers.....	15	26	—	15	20	20	—	15	6	6	6	6
Other managers and administrators.....	214	278	222	243	177	169	117	328	201	189	84	717
Salaried.....	152	160	130	162	142	169	88	288	181	189	58	181
Self-employed.....	62	118	64	81	37	—	29	—	20	—	26	—
<b>Sales workers</b> .....	179	74	13	65	31	10	19	9	25	22	46	37
<b>Clerical and kindred workers</b> .....	849	317	215	368	210	958	534	1 280	358	614	1 007	2 663
Bookkeepers.....	101	85	57	64	24	24	67	24	28	49	80	64
Cashiers.....	11	—	—	—	—	—	—	—	—	—	—	—
Estimators and investigators, n.e.c.....	—	—	—	—	—	—	—	—	—	—	—	—
Office machine operators.....	64	42	25	37	69	13	4	62	15	6	6	9
Shipping and receiving clerks.....	63	17	—	—	—	13	—	47	6	15	39	104
Stock clerks and order clerks.....	64	—	6	—	—	52	6	—	—	—	—	—
Other clerical and kindred workers.....	630	158	122	267	117	775	457	1 132	305	502	862	2 412
<b>Craftsmen and kindred workers</b> .....	156	1 418	42	204	85	94	92	235	29	40	37	352
Blacksmiths, forgemen, hammermen, and boilermakers.....	—	—	—	—	—	—	—	—	—	—	—	—
Brickmasons and stonemasons.....	10	—	—	—	—	9	5	4	—	4	—	—
Carpenters.....	—	—	—	—	—	—	—	—	—	—	—	—
Cranemen, derrickmen, and hoistmen.....	13	5	—	—	—	4	—	57	—	—	—	17
Electricians.....	—	—	—	—	—	—	—	—	—	—	—	10
Excavating, grading, and road machine operators.....	18	—	10	37	—	21	—	31	4	18	14	36
Foremen, n.e.c.....	52	44	4	13	27	22	—	19	10	—	5	199
Mechanics and repairmen.....	—	1 137	—	—	—	—	—	15	5	—	10	10
Automobile, including body.....	—	740	—	—	6	—	—	4	—	—	—	—
Machinists, job setters, and toolmakers.....	—	4	—	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics and machinists.....	6	10	5	8	16	—	—	46	—	5	—	4
Painters, construction and maintenance, and plasterers and paperhangers.....	—	—	—	—	—	—	—	—	—	—	—	8
Plumbers and pipe fitters.....	—	—	—	—	—	—	—	—	—	—	—	5
Printing craftsmen.....	6	—	—	—	—	—	—	—	—	—	—	—
Stationary engineers and power station operators.....	51	203	23	146	36	23	63	31	11	13	13	31
Other craftsmen and kindred workers.....	145	249	34	759	26	124	15	30	38	21	20	111
<b>Operatives, except transport</b> .....	—	—	—	—	—	—	—	—	—	—	—	—
Assemblers.....	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Filers, polishers, sanders, and buffers.....	—	—	—	—	—	—	—	—	—	—	—	—
Painters, manufactured articles.....	—	29	—	—	—	—	—	—	—	—	—	—
Precision machine operatives.....	—	34	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters.....	6	37	—	—	—	—	—	—	—	—	—	—
Other specified operatives.....	50	43	34	743	6	113	15	—	11	4	13	84
Machine operatives, miscellaneous specified.....	4	36	—	12	—	5	—	—	—	—	—	10
Machine operatives, not specified.....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous operatives.....	71	5	—	—	20	6	—	4	16	4	7	10
Not specified operatives.....	8	5	—	4	—	—	—	—	—	—	—	—

Table 180. Occupation of Employed Persons by Industry Group and Sex: 1970 - Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More

WICHITA SMSA - Continued

Total employed - Continued

Occupation	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit organizations	Other professional and related services	Public administration
Transport equipment operatives	48	90	-	186	4	-	-	46	13	19	-	65
Deliverymen and roustabouts	21	4	-	77	-	-	-	-	-	-	-	77
Truck drivers	27	13	-	16	4	-	-	27	13	14	-	59
Other transport equipment operatives	-	73	-	31	-	-	-	19	-	5	-	-
Laborers, except farm	43	150	17	122	71	60	16	36	6	18	31	186
Freight, stock, and material handlers	5	5	-	34	30	30	17	17	3	3	-	84
Other specified laborers	11	122	12	68	66	28	16	14	6	10	5	90
Miscellaneous laborers	-	14	-	8	-	4	-	-	-	-	-	4
Not specified laborers	27	9	5	22	5	4	-	5	-	5	-	8
Farm workers	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, including private household	354	97	704	3 840	474	2 539	1 390	1 323	629	550	388	1 319
Cleaning service workers	290	30	313	48	62	384	122	726	216	270	20	185
Personal service workers	-	23	193	1 718	126	17	125	108	182	108	-	21
Guards and watchmen	55	-	198	2 074	275	2 101	1 251	50	14	172	368	1 048
Other service workers, including private household	5	44	-	-	-	-	-	432	217	-	-	-
Female employed	1 178	472	859	4 482	615	5 147	2 374	5 380	1 888	1 307	1 742	1 818
Professional, technical, and kindred workers	151	29	13	74	125	1 864	660	3 746	1 052	400	449	144
Accountants	81	-	8	5	-	5	9	-	-	6	-	25
Computer specialists	7	-	-	-	-	-	11	-	-	-	-	-
Life and physical scientists	3	-	-	19	-	17	456	87	18	20	5	4
Registered nurses, dietitians, and therapists	-	-	-	-	-	1 394	6	12	-	5	-	5
Social scientists	25	3	5	39	60	6	6	20	5	84	18	5
Writers, artists, and entertainers	35	26	5	11	60	442	178	3 627	1 029	285	370	110
Other professional, technical, and kindred workers	51	33	106	48	57	74	49	73	119	40	22	143
Managers and administrators, except farm	35	10	86	34	49	20	20	73	109	40	143	-
Self-employed	16	23	20	14	8	-	29	10	6	-	6	-
Sales workers	54	14	13	39	10	5	6	9	3	17	7	22
Clerical and kindred workers	761	231	181	342	170	898	518	1 103	322	571	908	1 409
Bookkeepers	11	77	53	54	24	47	67	30	28	38	70	48
Cashiers	-	20	25	37	56	33	-	12	6	6	0	9
Counter clerks, except food	-	9	50	183	-	19	-	6	6	11	5	45
File clerks	24	-	6	-	-	42	6	26	6	15	21	23
Office machine operators	58	-	6	-	-	6	6	26	-	-	-	-
Bookkeeping and billing machine operators	43	5	6	13	-	7	177	31	10	24	31	6
Receptionists	191	41	16	12	34	197	199	398	165	320	427	243
Secretaries	11	4	6	9	12	97	24	146	13	14	58	60
Stenographers	84	7	23	34	37	350	35	27	68	85	57	251
Typists	247	75	23	34	37	350	35	384	68	85	276	724
Other clerical and kindred workers	-	63	5	54	-	15	18	16	6	18	8	3
Craftsmen and kindred workers	-	3	5	-	-	5	5	-	-	13	-	-
Foremen, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Operatives, except transport	59	48	20	618	14	90	15	6	-	8	16	3
Assemblers	-	-	-	-	-	-	-	-	-	-	-	-
Checkers, examiners, and inspectors, manufacturing	-	-	-	8	-	-	-	-	-	-	-	-
Packers and wrappers, except meat and produce	-	-	-	610	14	84	15	6	-	5	16	-
Other operatives, except transport	59	48	20	-	-	-	-	-	-	-	-	-
Transport equipment operatives	-	-	-	4	-	-	-	9	-	-	-	5
Laborers, except farm	-	12	-	43	5	26	-	6	-	-	5	10
Farm workers	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, including private household	102	42	521	3 260	234	2 175	1 308	612	385	253	312	79
Cleaning service workers	98	10	258	4	12	243	70	157	20	26	5	21
Personal service workers	4	17	147	1 264	17	32	17	144	125	76	3	10
Other service workers, including private household	-	15	116	1 952	181	1 900	1 221	444	198	118	314	48

Table 181. Occupation of Employed Negroes by Major Industry: 1970

[Data based on sample, see text. For meaning of symbols, see text.]

The State	Negroes 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing		Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration
					Durable goods	Nondurable goods, including not specified manufacturing								
Total employed	31 900	341	80	1 508	3 636	3 045	893	3 782	953	807	3 452	310	7 645	2 417
Professionals, technical, and kindred workers	2 911	6	5	25	91	77	23	25	14	22	37	70	2 232	232
Engineers	101	—	—	5	4	4	—	11	10	10	—	—	10	39
Life and physical scientists	74	—	—	6	26	7	—	—	—	8	—	—	5	19
Health workers	19	—	—	—	9	6	—	—	—	—	—	—	4	—
Social scientists	602	—	—	—	5	5	—	2	—	4	—	—	560	14
Technicians, except health, and engineering and science	28	—	—	5	26	23	—	—	—	—	—	—	10	10
Writers, artists, and entertainers	82	—	—	—	4	4	—	—	—	—	—	—	18	4
Other professional, technical, and kindred workers	15	—	—	—	11	28	—	—	—	—	15	—	1 613	139
Managers and administrators, except farm	1 909	—	—	9	10	4	23	12	4	—	60	—	—	—
Buyers, purchasing agents, and sales managers	729	6	—	22	18	16	18	203	64	27	53	—	168	118
Other managers and administrators	51	—	—	22	12	5	10	21	64	27	53	—	168	118
Other managers and administrators	678	6	—	14	6	11	8	167	64	16	21	—	168	—
Salaried	521	6	—	8	—	—	—	112	—	—	—	—	—	—
Self-employed	157	—	—	—	—	—	—	—	—	—	—	—	—	—
Self-employed	157	—	—	—	—	—	—	—	—	—	—	—	—	—
Self-employed	157	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	868	—	—	7	19	32	57	621	104	4	6	—	7	—
Clerical and kindred workers	4 306	—	24	19	216	239	119	644	359	113	74	24	909	1 110
Bookkeepers	184	—	—	—	—	18	—	44	47	7	—	—	24	22
Cashiers and receptionists	272	—	—	—	—	—	—	202	45	5	—	—	24	22
Office machine operators	305	—	—	—	16	17	18	3	6	5	15	7	39	—
Secretaries, stenographers, and typists	808	—	—	5	—	—	—	25	10	10	6	4	26	96
Shipping and stock clerks	477	—	—	3	32	20	13	25	42	42	6	4	331	184
Other clerical and kindred workers	2 260	—	19	—	97	98	34	146	77	4	44	6	58	24
Craftsmen and kindred workers	2 949	—	9	566	897	279	117	222	180	54	44	6	431	784
Blacksmiths, forgemen, hammermen, and boilermakers	24	—	—	—	5	10	—	5	4	224	27	5	106	111
Carpenters	114	—	—	—	—	—	—	—	—	—	—	—	4	—
Construction craftsmen, except carpenters	478	—	—	27	69	27	10	—	—	—	—	—	3	—
Cranemen, derrickmen, and hoistmen	95	—	—	—	—	—	—	—	—	—	—	—	26	—
Foremen, n.e.c.	373	—	—	57	97	76	24	33	6	—	5	—	6	17
Mechanics and repairmen	248	—	3	4	126	45	17	149	92	70	—	—	14	43
Automobile, including body	103	—	—	—	6	6	17	3	70	—	—	—	21	21
Machinists, job setters, and toolmakers	255	—	—	—	255	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics and machinists	99	—	—	—	23	58	—	—	—	—	—	—	—	10
Printing craftsmen	787	—	6	128	121	48	44	105	126	22	55	5	53	30
Other craftsmen and kindred workers	787	—	6	128	121	48	44	105	126	22	55	5	53	30
Operators, except transport	4 754	—	26	78	1 742	1 617	199	263	12	70	421	5	122	28
Assemblers	484	—	—	—	442	16	14	—	—	12	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	156	—	—	—	78	78	4	—	—	—	—	—	—	—
Precision machine operatives	91	—	—	2	75	4	4	—	—	—	—	—	—	—
Welders and flamecutters	215	—	—	14	175	—	4	—	—	—	—	—	—	—
Other operatives, except transport	3 808	—	26	62	972	1 519	177	263	12	58	421	5	122	28
Transport equipment operatives	1 024	—	5	77	141	68	76	87	9	8	20	—	17	57
Deliverymen and roulemen	102	—	—	—	11	8	18	24	4	4	10	—	12	40
Truck drivers	538	—	5	41	52	23	48	50	5	4	10	—	5	5
Other transport equipment operatives	384	—	—	36	78	37	10	13	—	—	—	—	—	—
Laborers, except farm	2 835	72	6	645	279	432	191	274	21	69	83	13	83	160
Freight, stock, and material handlers	827	—	6	45	30	182	60	161	—	—	—	—	23	106
Farm workers	246	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	8 989	11	5	49	323	305	93	365	366	270	946	193	4 021	606
Food service workers	284	6	5	38	282	124	52	284	294	184	321	9	1 097	286
Personal service workers	1 999	—	—	—	16	24	10	842	27	8	202	120	578	75
Guards and watchmen	611	—	—	—	—	—	—	14	6	13	272	13	214	51
Other service workers, except private household workers	150	—	—	—	5	13	31	6	11	15	3	51	45	39
Private household workers	2 919	5	—	11	20	69	31	225	28	63	1 488	51	2 087	155
Private household workers	1 785	—	—	—	—	—	—	—	—	—	1 785	—	—	—

Table 182. Occupation of Employed Persons of Spanish Language by Major Industry: 1970

[Data based on sample, see text. For meaning of symbols, see text.]

Persons of Spanish language, 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing		Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration
				Durable goods	Nondurable goods, including not specified manufacturing									
<b>Total employed</b> .....	467	110	896	1 733	1 616	1 723	561	2 186	428	380	1 042	742	2 712	651
Professonal, technical, and kindred workers.....	13	9	56	125	111	35	30	22	7	32	20	23	1 067	98
Accountants.....	—	—	—	66	10	5	9	17	—	—	—	—	13	11
Engineers.....	—	9	21	6	3	—	—	—	—	5	—	—	22	—
Life and physical scientists.....	—	—	6	—	—	—	—	—	—	—	—	—	5	12
Health workers.....	—	—	—	7	—	—	—	—	—	9	—	—	353	—
Life and physical scientists.....	—	—	—	6	—	—	—	—	—	—	—	—	7	17
Social scientists.....	—	—	—	23	31	5	14	—	—	—	—	—	27	—
Engineering and science technicians.....	6	—	21	6	—	6	—	—	—	—	—	—	24	7
Technicians, except health, and engineering and science writers, artists, and entertainers.....	7	—	8	11	7	6	7	5	7	13	7	16	616	51
Other professional, technical, and kindred workers.....	—	—	—	—	—	—	—	—	—	5	—	—	—	—
Managers and administrators, except farm.....	—	31	66	53	38	37	28	311	47	19	26	17	44	36
Buyers, purchasing agents, and sales managers.....	—	—	6	7	—	6	—	30	31	19	26	17	38	36
Other managers and administrators.....	—	—	21	22	31	31	28	176	47	19	26	17	38	36
Salaried.....	—	13	31	22	15	20	28	107	38	19	13	17	38	—
Self-employed.....	—	8	29	—	16	11	—	77	8	—	—	—	—	—
Sales workers.....	—	—	—	16	—	—	31	367	98	13	—	—	8	—
Clerical and kindred workers.....	8	7	32	164	115	261	74	287	235	62	31	14	328	237
Bookkeepers.....	—	—	13	7	14	7	—	26	27	—	8	—	14	—
Cashiers and receptionists.....	—	—	—	—	—	—	—	26	20	—	—	—	—	—
Office machine operators.....	—	—	—	6	6	13	—	12	38	12	—	—	7	15
Secretaries, stenographers, and typists.....	—	—	6	62	—	27	12	23	62	22	—	6	153	68
Shipping and stock clerks.....	—	—	—	47	17	47	22	31	47	20	23	8	12	154
Other clerical and kindred workers.....	8	—	13	44	78	203	24	70	75	20	23	8	142	—
Craftsmen and kindred workers.....	14	—	413	360	172	522	114	163	8	139	45	4	20	10
Blacksmiths, forgemen, hammermen, and boilermakers.....	—	—	—	21	—	13	—	—	—	—	—	—	—	—
Carpenters.....	—	—	92	59	10	22	7	—	—	—	—	—	—	—
Construction craftsmen, except carpenters.....	—	—	225	—	—	—	—	—	—	—	—	—	—	—
Cronenmen, derrickmen, and hoistmen.....	—	—	—	4	—	8	—	—	—	7	—	—	—	—
Foremen, n.e.c.....	—	—	—	51	35	45	40	12	—	6	17	4	—	—
Mechanics and repairmen.....	—	—	13	63	33	215	23	91	45	6	—	—	—	—
Automobile, including body.....	—	—	16	9	5	9	13	65	—	—	—	—	—	—
Metal craft, job setters, mechanics and machinists.....	—	—	—	42	—	13	11	—	—	—	—	—	—	—
Metal craft, job setters, mechanics and machinists.....	—	—	18	79	—	16	—	—	8	—	—	—	—	—
Printing craftsmen.....	—	—	—	—	64	177	—	60	—	36	21	—	13	—
Other craftsmen and kindred workers.....	—	—	48	41	21	—	—	—	—	—	—	—	—	—
Operatives, except transport.....	2 453	62	19	830	783	204	109	168	—	44	195	—	32	7
Assemblers.....	245	—	—	199	25	12	—	9	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing.....	84	—	—	33	51	—	—	—	—	—	—	—	—	—
Precision machine operators.....	61	—	—	48	—	6	—	—	—	—	—	—	—	—
Welders and flamecutters.....	238	—	11	159	—	38	11	—	—	19	—	—	—	—
Other operatives, except transport.....	1 825	—	62	391	707	148	91	159	—	25	195	—	32	7
Transport equipment operatives.....	502	7	15	56	52	192	61	69	—	20	12	—	—	13
Deliverymen and routemen.....	118	5	8	28	28	—	26	7	—	5	7	—	—	5
Truck drivers.....	228	7	15	27	7	95	30	30	—	7	5	—	—	8
Other transport equipment operatives.....	156	—	—	21	17	97	5	—	—	8	—	—	—	—
Laborers, except farm.....	1 454	42	6	104	266	401	100	144	—	9	23	12	19	56
Freight, stock, and material handlers.....	389	—	—	41	134	64	22	103	—	6	6	—	13	6
Farm workers.....	383	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household.....	2 915	—	—	23	79	41	14	755	43	42	435	72	1 194	194
Cleaning service workers.....	780	—	—	16	23	28	14	37	22	42	83	14	361	74
Food service workers.....	932	—	—	—	—	—	—	655	22	—	265	48	134	16
Personal service workers.....	399	—	—	—	—	—	—	22	21	—	—	—	79	35
Guards and watchmen.....	55	—	—	—	—	—	—	—	—	—	—	—	—	7
Other service workers, except private household workers.....	749	—	—	7	—	13	—	—	—	—	8	10	614	69
Private household workers.....	255	—	—	—	—	—	—	—	—	255	—	—	—	—











Table 184. Detailed Industry of Employed Persons by Race and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	The State						Standard metropolitan statistical areas			
	Total		Negro		Persons of Spanish language		Kansas City		Wichita	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Manufacturing — Continued</b>										
<b>Nonferrous goods — Continued</b>										
Paper and allied products	2 093	1 032	74	55	15	16	2 688	1 500	200	52
Pulp, paper, and paperboard mills	370	117	7	—	—	—	240	91	20	6
Miscellaneous paper and pulp products	655	548	26	46	10	16	917	833	26	15
Paperboard containers and boxes	1 068	367	41	9	5	—	1 531	576	154	31
Printing, publishing, and allied industries	9 154	6 902	233	176	133	158	7 869	5 913	1 584	654
Newspaper publishing and printing	3 687	2 082	68	27	17	12	1 769	944	932	287
Printing, publishing, and allied industries, except newspapers	5 467	4 820	165	149	116	146	6 100	4 969	652	367
<b>Chemicals and allied products</b>	6 959	1 970	365	75	156	20	4 949	1 950	811	140
Industrial chemicals	1 419	151	50	—	18	—	263	54	398	63
Plastics, synthetics and resins, except fibers	678	124	26	—	9	—	160	111	54	26
Synthetic fibers	5	10	—	—	—	—	11	—	—	—
Drugs and medicines	534	473	—	—	6	7	560	290	90	3
Soaps and cosmetics	1 121	300	76	10	28	—	1 265	577	41	5
Paints, varnishes, and related products	301	76	38	—	29	—	692	210	86	32
Agricultural chemicals	589	145	2	7	4	—	742	198	6	—
Miscellaneous chemicals	1 697	584	139	58	59	13	819	373	13	—
Not specified chemicals and allied products	615	107	34	—	3	—	437	137	123	11
<b>Petroleum and coal products</b>	3 758	539	104	34	33	—	2 294	628	1 330	157
Petroleum refining	3 270	387	65	21	24	—	1 504	394	1 215	111
Miscellaneous petroleum and coal products	488	152	39	13	9	—	790	234	115	46
Rubber and miscellaneous plastic products	4 622	651	245	23	77	12	3 344	1 210	163	96
Rubber products	3 712	416	215	6	54	7	1 977	68	33	—
Miscellaneous plastic products	910	435	30	17	23	5	1 247	1 142	130	96
Leather and leather products	234	278	31	12	—	16	323	597	30	12
Tanned, curried, and finished leather	21	15	16	—	—	—	11	—	—	—
Footwear, except rubber	70	59	—	—	—	—	81	56	17	7
Leather products, except footwear	143	204	8	12	—	16	237	530	13	—
Manufacturing, nondurable goods—allocated	1 781	877	250	30	35	7	1 842	1 627	196	52
<b>Not specified manufacturing industries</b>	861	310	40	13	6	10	668	368	153	55
<b>Transportation, communications, and other public utilities</b>	52 097	12 545	1 974	417	1 527	196	41 417	10 354	6 007	2 229
<b>Transportation</b>	33 619	5 055	1 268	130	1 283	73	30 255	5 149	3 711	854
Railroads and railway express service	15 347	1 001	681	18	1 048	45	8 734	635	609	52
Street railways and bus lines	1 536	1 143	54	38	7	—	1 172	640	418	303
Taxicab service	427	134	19	7	—	—	97	97	80	14
Trucking service	9 526	1 042	285	8	115	12	9 162	865	1 765	237
Warehousing and storage	2 117	493	84	6	—	—	1 607	285	238	81
Water transportation	121	19	6	—	—	—	10	6	6	5
Air transportation	3 251	921	92	47	51	—	8 353	2 365	403	105
Pipelines, except natural gas	721	30	28	—	—	7	112	5	92	—
Services incidental to transportation	573	272	19	6	6	6	534	247	100	57
<b>Communications</b>	5 646	5 301	73	201	82	102	3 792	3 859	812	1 010
Radio broadcasting and television	1 115	424	15	—	7	5	484	160	293	129
Telephone (wire and radio)	4 274	4 745	54	194	75	97	3 102	3 520	481	820
Telegraph and miscellaneous communication services	257	132	4	7	—	—	206	179	38	61
<b>Utilities and sanitary services</b>	10 782	1 587	468	28	139	—	5 016	762	1 244	285
Electric light and power	4 457	735	111	7	51	—	2 698	321	359	91
Electric-gas utilities	966	190	34	6	5	—	175	43	275	90
Gas and steam supply systems	2 560	381	44	—	37	—	586	157	219	39
Water supply	1 329	196	53	15	21	—	799	199	195	41
Sanitary services	1 299	65	226	—	20	—	742	38	216	24
Other and not specified utilities	171	20	—	—	5	—	16	4	—	—
<b>Transportation, communications, and other public utilities—allocated</b>	2 050	602	165	58	23	19	2 354	584	220	80
<b>Wholesale and retail trade</b>	108 980	77 129	2 616	2 059	1 478	1 269	69 350	51 553	18 877	13 987
<b>Wholesale trade</b>	30 103	7 770	673	220	481	80	24 661	9 190	5 877	1 599
Motor vehicles and equipment	2 525	511	26	12	36	—	2 527	578	503	92
Drugs, chemicals, and allied products	1 017	367	16	11	24	—	993	547	319	111
Dry goods and apparel	346	309	—	17	7	25	564	414	37	5
Food and related products	5 025	1 111	107	23	111	18	3 473	859	1 049	221
Farm products—raw materials	3 572	908	117	—	24	—	2 720	354	214	42
Electrical goods	1 354	408	27	29	10	15	2 072	1 306	314	127
Hardware, plumbing, and heating supplies	1 089	249	17	4	—	—	1 024	352	240	62
Not specified electrical and hardware products	40	10	—	—	—	—	40	5	5	—
Machinery, equipment, and supplies	5 023	1 320	112	31	55	3	4 746	1 643	1 254	347
Metals and minerals, n.e.c.	617	120	37	—	68	—	988	188	86	27
Petroleum products	2 444	398	9	12	19	6	1 384	805	444	55
Scrap and waste materials	1 004	138	24	36	51	7	407	76	154	24
Alcoholic beverages	820	204	10	—	19	—	500	87	198	58
Paper and its products	515	258	20	—	—	—	580	245	110	66
Lumber and construction materials	1 215	198	45	—	19	—	944	176	324	68
Wholesalers, n.e.c.	2 091	713	46	4	7	6	2 051	935	440	169
Not specified wholesale trade	391	158	—	—	14	—	437	135	36	37
Wholesale trade—allocated	1 015	390	54	41	17	—	1 211	485	150	72
<b>Retail trade</b>	78 877	69 359	1 943	1 839	997	1 189	44 689	42 363	13 000	12 395
Lumber and building material retailing	3 907	801	48	—	15	5	1 583	367	598	87
Hardware and farm equipment stores	4 152	1 210	29	—	21	6	690	257	312	127
General merchandise stores	6 472	15 514	150	354	103	222	5 769	13 104	1 335	2 865
Department and mail-order establishments	4 070	8 097	108	245	58	171	4 332	10 007	838	1 735
Limited-price variety stores	626	2 257	13	35	23	18	380	1 082	110	310
Vending machine operators	291	115	—	7	—	—	306	116	93	27
Direct-selling establishments	665	3 006	—	19	8	—	497	1 243	195	590
Miscellaneous general merchandise stores	820	2 039	29	48	14	26	254	656	99	203
Food stores	12 076	8 537	245	178	114	121	7 319	3 478	2 111	1 342
Grocery stores	10 703	7 111	216	153	108	101	6 299	2 678	1 821	1 121
Dairy products stores	359	419	—	—	—	—	286	149	94	110
Retail bakeries	530	737	19	4	6	12	473	427	41	62
Food stores, n.e.c.	884	270	10	21	—	8	261	224	115	49
Motor vehicle dealers	8 687	1 239	294	39	136	8	3 967	713	1 423	195
Tire, battery, and accessory dealers	2 374	646	45	6	28	5	1 604	820	384	99
Gasoline service stations	10 513	935	131	35	82	—	4 135	733	1 349	106









Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the Labor Force by Sex: 1970--Continued**

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More**

**KANSAS CITY, MO.—KANS., SMSA**

**Male, 16 years old and over**

	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
<b>Total</b>	<b>322 756</b>	<b>290 952</b>	<b>30 638</b>	<b>5 524</b>	<b>318 997</b>	<b>236 250</b>	<b>62 046</b>	<b>20 701</b>	<b>5 793</b>	<b>13 974</b>	<b>25 580</b>
<b>Agriculture, forestry, and fisheries</b>	<b>5 795</b>	<b>5 379</b>	<b>403</b>	<b>22</b>	<b>5 648</b>	<b>3 912</b>	<b>1 102</b>	<b>634</b>	<b>244</b>	<b>785</b>	<b>1 610</b>
Agriculture	5 738	5 322	403	22	5 591	3 866	1 091	634	246	692	1 605
Forestry and fisheries	57	57	—	—	57	46	11	—	—	13	5
<b>Mining</b>	<b>1 065</b>	<b>962</b>	<b>103</b>	<b>19</b>	<b>1 041</b>	<b>852</b>	<b>149</b>	<b>40</b>	<b>41</b>	<b>47</b>	<b>78</b>
<b>Construction</b>	<b>29 370</b>	<b>26 371</b>	<b>2 939</b>	<b>310</b>	<b>29 040</b>	<b>15 919</b>	<b>10 921</b>	<b>2 200</b>	<b>532</b>	<b>1 201</b>	<b>2 350</b>
<b>Manufacturing</b>	<b>86 745</b>	<b>77 386</b>	<b>9 006</b>	<b>1 651</b>	<b>85 961</b>	<b>66 631</b>	<b>15 791</b>	<b>3 539</b>	<b>1 379</b>	<b>3 447</b>	<b>4 548</b>
<b>Durable goods</b>	<b>55 250</b>	<b>49 021</b>	<b>6 031</b>	<b>942</b>	<b>54 821</b>	<b>41 745</b>	<b>11 101</b>	<b>1 975</b>	<b>809</b>	<b>2 027</b>	<b>2 379</b>
Logging	31	26	5	—	31	11	15	5	7	5	5
Sawmills, planing mills, and millwork	403	386	17	—	385	225	131	29	9	37	20
Miscellaneous wood products	154	128	26	—	154	100	34	20	4	22	13
Furniture and fixtures	1 108	963	139	13	1 097	851	189	57	19	25	39
Stone, clay, and glass products	3 181	2 842	328	34	3 159	2 132	907	120	63	169	109
Cement, concrete, gypsum, and plaster products	1 067	1 018	49	8	1 055	663	364	28	22	74	27
Primary iron and steel industries	4 085	3 618	458	99	4 076	3 443	544	89	75	191	178
Primary nonferrous industries	854	752	97	9	850	642	167	41	12	23	39
Fabricated metal industries, including not specified metal	5 444	4 991	433	181	5 389	4 122	1 027	240	99	335	272
Machinery, except electrical	7 111	6 877	193	134	7 106	5 840	1 027	239	61	170	192
Office, accounting, and computing machines	361	350	11	8	361	337	24	—	—	—	—
Electrical machinery, equipment, and supplies	9 926	9 305	595	126	9 893	8 022	1 510	361	52	164	292
Radio, television, and communication equipment	2 850	2 690	143	14	2 828	2 400	300	128	15	18	88
Motor vehicles and motor vehicle equipment	12 766	11 225	1 499	184	12 702	8 582	3 876	244	188	529	538
Aircraft and parts	555	520	35	7	548	432	112	4	31	34	11
Other transportation equipment	423	407	16	23	417	288	92	37	25	56	43
Professional and photographic equipment, and watches	649	627	22	23	649	550	83	16	5	9	16
Ordinance	2 927	2 432	484	36	2 922	2 643	234	45	12	53	125
Miscellaneous manufactures and durable goods—allocated	5 633	3 922	1 684	66	5 443	3 862	1 153	428	147	205	487
<b>Non-durable goods</b>	<b>30 797</b>	<b>27 761</b>	<b>2 886</b>	<b>702</b>	<b>30 451</b>	<b>24 362</b>	<b>4 562</b>	<b>1 527</b>	<b>570</b>	<b>1 383</b>	<b>2 068</b>
Meat products	1 449	1 109	324	160	1 416	1 106	280	30	166	291	156
Canning and preserving produce, seafoods, and beverages	965	849	106	20	960	755	157	48	—	29	65
Bakery products	985	821	164	18	979	730	224	25	10	58	53
Other food industries	3 580	3 318	250	109	3 547	2 852	515	180	108	215	244
Yarn, thread, and fabric mills	151	129	22	3	151	107	37	7	4	16	20
Other textile mill products	85	85	—	6	85	71	14	—	—	—	—
Apparel and other fabricated textile products	1 646	1 446	200	80	1 622	1 144	399	79	36	83	185
Paper and allied products	2 764	2 508	247	33	2 725	2 095	470	160	13	62	177
Printing, publishing, and allied industries	7 958	7 563	368	88	7 908	6 519	968	421	89	201	402
Chemicals and allied products	5 149	4 772	338	104	5 128	4 349	579	200	48	157	228
Petroleum and coal products	2 321	2 152	158	22	2 316	2 046	220	50	49	103	88
Rubber and miscellaneous plastic products	1 395	1 319	72	30	1 379	1 064	230	85	22	39	78
Footwear, except rubber	85	81	4	6	85	66	19	—	5	13	11
Other non-durable goods	2 264	1 609	633	23	2 150	1 458	450	242	20	116	361
Not specified manufacturing industries	698	604	89	7	689	524	128	37	—	37	101
<b>Transportation, communications, and other public utilities<sup>1</sup></b>	<b>42 169</b>	<b>38 623</b>	<b>3 393</b>	<b>1 050</b>	<b>41 896</b>	<b>34 278</b>	<b>6 306</b>	<b>1 312</b>	<b>1 128</b>	<b>2 332</b>	<b>2 086</b>
Railroads and railway express service	8 871	8 092	748	459	8 842	7 216	1 332	294	606	1 160	609
Street railways and bus lines	1 188	1 052	136	44	1 178	798	327	53	29	98	89
Trucking service and warehousing	11 035	10 293	675	281	10 967	8 331	2 242	394	113	351	459
Water transportation	66	54	6	—	61	24	33	4	7	—	9
Air transportation	8 438	8 161	266	148	8 430	7 725	630	75	31	80	138
All other transportation	1 208	1 095	113	15	1 195	784	337	74	10	89	84
Communications	3 826	3 640	186	33	3 793	3 337	351	105	83	120	146
Electric and gas utilities	3 473	3 226	238	22	3 473	3 114	306	53	53	173	164
Water supply, sanitary services, and other utilities	1 607	1 174	410	102	1 591	1 246	257	88	41	69	101
<b>Wholesale and retail trade</b>	<b>71 376</b>	<b>65 950</b>	<b>5 209</b>	<b>1 101</b>	<b>70 227</b>	<b>50 533</b>	<b>12 757</b>	<b>6 937</b>	<b>1 113</b>	<b>2 641</b>	<b>7 213</b>
<b>Wholesale trade</b>	<b>24 967</b>	<b>23 371</b>	<b>1 528</b>	<b>337</b>	<b>24 791</b>	<b>20 339</b>	<b>3 580</b>	<b>872</b>	<b>340</b>	<b>805</b>	<b>1 055</b>
Food and farm products	4 238	3 825	392	59	4 229	3 502	580	147	83	192	248
<b>Retail trade</b>	<b>46 409</b>	<b>42 579</b>	<b>3 681</b>	<b>764</b>	<b>45 436</b>	<b>30 194</b>	<b>9 177</b>	<b>6 065</b>	<b>773</b>	<b>1 836</b>	<b>6 158</b>
Hardware, farm equipment, and building material retailing	2 344	2 247	97	13	2 330	1 632	488	210	56	105	191
General merchandise stores	6 000	5 662	314	89	5 920	4 244	989	687	95	213	685
Food stores	7 496	7 087	377	141	7 325	5 006	1 361	958	104	297	870
Motor vehicles and accessories retailing	5 998	5 530	444	71	5 976	4 640	971	365	47	169	315
Gasoline service stations	4 355	4 185	170	36	4 245	2 445	1 000	800	29	149	667
Apparel and accessories stores	1 912	1 760	152	25	1 884	1 142	458	284	30	83	323
Furniture, home furnishings, and equipment stores	2 935	2 858	73	41	2 920	2 153	591	176	52	139	206
Eating and drinking places	6 191	5 409	722	161	5 946	2 675	1 631	1 640	114	326	1 743
Drugstores	1 568	1 466	102	31	1 533	1 116	278	139	35	73	178
Other retail trade	7 610	6 375	1 230	156	7 357	5 141	1 410	806	211	282	980
<b>Finance, insurance, and real estate</b>	<b>15 759</b>	<b>14 632</b>	<b>1 102</b>	<b>168</b>	<b>15 678</b>	<b>12 881</b>	<b>2 091</b>	<b>706</b>	<b>212</b>	<b>585</b>	<b>840</b>
Banking and credit agencies	3 859	3 683	172	47	3 854	3 189	531	134	76	121	215
Insurance	6 328	6 084	228	70	6 310	5 475	609	226	47	140	203
Other finance and real estate	5 572	4 865	702	51	5 514	4 217	951	346	89	324	425
<b>Business and repair services</b>	<b>11 393</b>	<b>10 094</b>	<b>1 256</b>	<b>167</b>	<b>11 230</b>	<b>8 105</b>	<b>2 117</b>	<b>1 008</b>	<b>125</b>	<b>350</b>	<b>892</b>
Advertising	617	601	16	14	612	481	106	25	10	9	41
Commercial research, management, and programing services	1 194	1 109	71	22	1 181	940	158	83	—	12	78
Automobile services	3 245	2 919	321	41	3 193	2 217	642	334	36	120	248
Other business and repair services	6 337	5 465	848	90	6 244	4 467	1 211	566	79	209	525
<b>Personal services</b>	<b>6 431</b>	<b>5 169</b>	<b>1 228</b>	<b>123</b>	<b>6 302</b>	<b>4 126</b>	<b>1 416</b>	<b>760</b>	<b>180</b>	<b>437</b>	<b>1 039</b>
Private households	423	266	147	7	398	118	116	164	26	48	249
Hotels and lodging places	1 716	1 396	305	38	1 678	843	563	272	43	166	358
Laundry, cleaning, and other garment services	1 455	1 177	274	7	1 429	1 025	279	125	36	100	115
Barber and beauty shops	1 429	1 303	126	34	1 423	1 157	203	63	39	46	74
Other personal services	1 408	1 027	376	37	1 374	983	255	136	36	77	233
<b>Entertainment and recreation services</b>	<b>2 702</b>	<b>2 401</b>	<b>285</b>	<b>92</b>	<b>2 635</b>	<b>1 471</b>	<b>623</b>	<b>541</b>	<b>63</b>	<b>142</b>	<b>838</b>
<b>Professional and related services</b>	<b>29 877</b>	<b>27 152</b>	<b>2 563</b>	<b>441</b>	<b>29 484</b>	<b>20 456</b>	<b>6 749</b>	<b>2 281</b>	<b>324</b>	<b>1 041</b>	<b>2 402</b>
Health services	6 870	6 070	729	191	6 745	4 974	1 311	460	100	341	620
Educational services, government	7 198	6 545	614	61	7 131	3 887	2 751	493	46	210	530
Educational services, private	3 227	3 026	189	53	3 142	1 830	903	409	37	103	266
Welfare, religious, and nonprofit membership organizations	3 969	3 592	371	57	3 950	2 957	591	402	61	210	371
Other professional and related services	8 613	7 919	660	99	8 518	6 808	1 193	517	80	177	621
<b>Public administration<sup>1</sup></b>	<b>20 020</b>	<b>16 793</b>	<b>3 137</b>	<b>360</b>	<b>19 833</b>	<b>17 088</b>	<b>2 024</b>	<b>743</b>	<b>450</b>	<b>1 048</b>	<b>1 691</b>
Postal service	5 604	4									

Table 185. Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the Labor Force by Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
Female, 16 years old and over	214 926	186 520	27 472	3 571	205 572	112 977	59 299	33 296	16 552	41 035	50 350
Agriculture, forestry, and fisheries	1 055	833	222	7	977	577	245	155	78	265	451
Agriculture	1 049	827	222	7	971	571	245	155	61	265	441
Forestry and fisheries	6	6	-	-	6	6	-	-	17	-	10
Mining	337	311	26	-	323	213	67	43	32	71	66
Construction	2 094	1 892	194	14	2 027	1 350	473	204	136	263	435
Manufacturing	35 981	32 016	3 763	799	34 676	21 470	8 998	4 208	2 852	7 008	7 560
Durable goods	14 916	13 112	1 739	206	14 408	9 253	3 472	1 683	965	2 479	2 965
Logging	5	5	-	-	5	5	-	-	-	-	-
Sawmills, planing mills, and millwork	57	57	-	-	57	42	-	15	-	26	18
Miscellaneous wood products	34	34	-	-	34	19	9	6	11	-	9
Furniture and fixtures	353	341	12	15	344	198	89	57	56	45	93
Stone, clay, and glass products	436	418	18	5	424	246	138	40	54	55	99
Cement, concrete, gypsum, and plaster products	103	97	6	-	103	69	34	-	15	20	20
Primary iron and steel industries	341	306	20	6	317	212	90	15	21	55	90
Primary nonferrous industries	414	399	15	16	408	220	123	65	36	70	91
Fabricated metal industries, including not specified metal	918	862	56	-	911	569	248	94	55	138	251
Machinery, except electrical	1 477	1 429	48	5	1 434	974	306	154	89	280	328
Office, accounting, and computing machines	56	51	5	-	51	40	11	-	20	24	28
Electrical machinery, equipment, and supplies	6 248	5 405	814	70	6 054	3 723	1 575	756	366	1 067	968
Radio, television, and communication equipment	3 050	2 536	500	15	2 908	1 780	691	437	145	395	345
Motor vehicles and motor vehicle equipment	617	554	58	10	595	431	134	30	40	103	99
Aircraft and parts	112	108	4	8	112	80	23	9	39	61	47
Other transportation equipment	58	58	-	-	54	23	9	5	5	24	12
Professional and photographic equipment, and watches	376	324	52	5	365	219	68	78	25	92	141
Ordnance	1 760	1 562	198	5	1 745	1 449	208	88	36	145	192
Miscellaneous manufactures and durable goods—allocated	1 710	1 250	444	61	1 549	843	439	267	132	318	527
Nondurable goods	20 692	18 583	1 972	593	19 914	11 994	5 438	2 482	1 838	4 497	4 344
Meat products	338	305	33	30	322	153	132	37	97	183	45
Canning and preserving produce, seafoods, and beverages	227	214	13	7	211	127	45	39	46	65	30
Bakery products	450	417	33	21	440	302	84	54	50	184	62
Other food industries	1 179	1 096	78	70	1 138	721	293	124	106	267	312
Yarn, thread, and fabric mills	80	64	10	-	80	47	23	10	13	33	13
Other textile mill products	105	77	28	7	82	53	11	18	-	11	23
Apparel and other fabricated textile products	4 322	3 720	553	217	4 195	2 384	1 420	391	478	1 180	837
Paper and allied products	1 546	1 459	82	25	1 500	938	340	222	115	284	278
Printing, publishing, and allied industries	6 067	5 614	413	95	5 896	3 615	1 424	857	439	1 151	1 230
Chemicals and allied products	2 065	1 946	104	27	2 051	1 354	459	238	151	261	318
Petroleum and coal products	640	554	82	6	625	430	155	40	35	91	61
Rubber and miscellaneous plastic products	1 297	1 254	43	20	1 240	689	304	247	55	252	311
Footwear, except rubber	61	61	-	-	56	30	17	9	31	75	40
Other nondurable goods	2 315	1 802	500	68	2 078	1 151	731	196	222	460	784
Not specified manufacturing industries	373	321	52	-	354	223	88	43	49	32	51
Transportation, communications, and other public utilities	10 561	9 649	870	170	10 298	6 741	2 382	1 175	1 033	1 889	1 725
Railroads and railway express service	657	633	24	26	644	484	122	38	99	156	63
Street railways and bus lines	648	631	9	-	633	135	379	119	28	112	125
Trucking service and warehousing	1 195	1 163	28	29	1 167	716	307	144	93	158	194
Water transportation	10	10	-	-	10	10	-	-	-	-	-
Air transportation	2 389	2 262	118	41	2 375	1 790	398	187	154	297	264
All other transportation	355	331	24	-	345	182	113	50	29	92	61
Communications	3 938	3 483	449	61	3 838	2 539	814	485	490	813	668
Electric and gas utilities	521	505	16	7	514	420	65	29	74	121	91
Water supply, sanitary services, and other utilities	241	210	31	-	235	176	47	12	16	38	47
Wholesale and retail trade	53 797	49 625	4 014	894	51 163	28 279	13 001	9 883	5 036	12 478	16 477
Wholesale trade	9 478	8 842	623	199	9 218	6 092	1 974	1 152	797	1 641	1 997
Food and farm products	1 278	1 246	32	58	1 273	816	284	173	142	318	299
Retail trade	44 319	40 783	3 391	695	41 945	22 187	11 027	8 731	4 239	10 837	14 280
Hardware, farm equipment, and building material retailing	642	626	16	-	623	458	111	54	72	118	208
General merchandise stores	13 719	13 046	638	195	13 199	7 171	3 216	2 812	1 577	3 796	4 241
Food stores	3 616	3 451	139	64	3 473	2 029	796	648	339	760	884
Motor vehicles and accessories retailing	1 610	1 527	78	22	1 581	991	427	163	82	247	327
Gasoline service stations	767	703	64	17	728	509	133	86	35	108	115
Apparel and accessories stores	4 000	3 749	251	100	3 905	1 888	1 106	911	348	969	1 111
Furniture, home furnishings, and equipment stores	1 318	1 279	39	4	1 255	772	271	212	65	281	250
Eating and drinking places	8 527	7 617	868	169	7 821	3 274	2 436	2 111	801	2 506	3 629
Drugstores	1 941	1 830	108	12	1 843	1 018	475	350	214	518	598
Other retail trade	8 179	6 955	1 190	112	7 517	4 077	2 056	1 384	706	1 534	2 917
Finance, insurance, and real estate	18 303	17 146	1 100	281	17 754	11 739	3 813	2 202	1 534	3 258	3 994
Banking and credit agencies	6 318	5 997	308	73	6 188	4 107	1 370	711	589	1 183	1 143
Insurance	6 985	6 749	217	135	6 867	4 617	1 390	860	578	1 296	1 100
Other finance and real estate	5 000	4 400	575	73	4 699	3 015	1 053	631	367	779	1 051
Business and repair services	6 213	5 551	634	102	5 833	2 965	1 529	1 339	373	1 282	1 864
Advertising	430	419	6	5	420	282	71	67	57	109	121
Commercial research, management, and programming services	1 059	1 005	54	28	1 000	375	237	388	58	187	260
Automobile services	361	343	18	5	350	229	82	39	10	74	76
Other business and repair services	4 363	3 784	556	64	4 063	2 079	1 139	845	248	912	1 407
Personal services	15 403	10 065	5 256	277	14 373	6 931	4 344	3 098	1 331	3 362	4 693
Private households	4 099	2 090	1 986	61	3 848	1 470	1 298	1 080	459	1 001	1 346
Hotels and lodging places	2 485	1 901	584	28	2 342	1 182	614	546	298	570	877
Laundering, cleaning, and other garment services	2 245	1 646	591	72	2 129	1 103	593	433	189	544	614
Barber and beauty shops	3 059	2 800	250	89	2 908	1 520	988	400	157	651	532
Other personal services	3 515	1 628	1 845	27	3 146	1 656	851	639	228	596	1 324
Entertainment and recreation services	1 578	1 423	150	57	1 470	672	379	419	163	347	872
Professional and related services	56 377	47 655	8 408	829	54 306	23 789	21 633	8 884	3 344	8 967	10 960
Health services	20 936	16 851	3 877	372	20 167	11 564	5 441	3 162	1 275	3 557	4 171
Educational services, government	15 609	13 943	1 638	197	15 307	3 348	9 364	2 595	968	2 470	2 902
Educational services, private	6 842	6 429	386	104	6 631	1 742	3 675	1 214	279	971	1 207
Welfare, religious, and nonprofit membership organizations	4 492	3 929	546	78	4 354	2 712	982	660	281	880	834
Other professional and related services	8 498	6 503	1 961	78	7 847	4 223	2 171	1 253	541	1 089	1 846
Public administration	12 971	10 137	2 800	141	12 372	8 251	2 435	1 686	640	1 845	2 353
Postal service	1 022	619	394	12	1 001	751	157	93	62	129	208
Federal public administration	8 436	6 977	1 439	87	8 028	5 367	1 510	1 151	342	1 077	1 184
State and local public administration	2 712	2 213	494	42	2 619	1 756	522	341	173	563	712
Unemployed persons, last worked 1959 or earlier	256	217	35	-	-	-	-	-	-	-	-

\*Includes allocated cases not shown separately. \*See text for explanation.

**Table 185. Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the Labor Force by Sex: 1970—Continued**

(Data based on sample, see text. For meaning of symbols, see text)

**The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More**

**WICHITA SMSA**

**Male, 16 years old and over**

	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
<b>Male, 16 years old and over</b> .....	<b>99 151</b>	<b>93 703</b>	<b>4 734</b>	<b>1 967</b>	<b>98 103</b>	<b>72 758</b>	<b>18 837</b>	<b>6 508</b>	<b>1 466</b>	<b>3 973</b>	<b>8 531</b>
Agriculture, forestry, and fisheries.....	2 886	2 804	66	25	2 844	2 148	350	346	118	285	829
Agriculture.....	2 875	2 793	66	25	2 833	2 137	350	346	118	280	823
Forestry and fisheries.....	11	11	—	—	11	11	—	—	—	5	6
Mining.....	1 511	1 500	11	7	1 501	1 247	207	47	57	87	81
Construction.....	7 967	7 482	393	218	7 866	4 629	2 611	626	143	453	995
Manufacturing.....	36 039	33 729	2 040	764	35 789	28 143	6 255	1 391	423	1 239	1 674
Durable goods.....	28 398	26 820	1 352	528	28 244	22 266	5 016	962	281	902	1 188
Logging.....	91	—	—	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork.....	26	26	—	7	86	70	16	—	—	—	3
Miscellaneous wood products.....	194	194	—	—	16	6	—	10	—	4	5
Furniture and fixtures.....	355	322	33	6	352	158	9	15	—	17	43
Stone, clay, and glass products.....	181	155	26	—	181	271	63	21	4	17	11
Cement, concrete, gypsum, and plaster products.....	341	232	104	34	331	159	22	—	—	—	5
Primary iron and steel industries.....	98	69	29	—	98	52	37	9	—	31	63
Primary nonferrous industries.....	2 201	2 034	156	36	2 184	1 595	450	139	16	66	73
Fabricated metal industries, including not specified metal.....	2 559	2 462	75	56	2 542	1 896	476	170	13	64	91
Machinery, except electrical.....	55	55	—	—	55	46	3	6	—	—	4
Office, accounting, and computing machines.....	371	363	4	8	371	270	63	38	4	25	26
Electrical machinery, equipment, and supplies.....	65	65	—	—	65	57	8	—	—	—	15
Radio, television, and communication equipment.....	246	227	14	—	246	170	47	29	6	5	21
Motor vehicles and motor vehicle equipment.....	19 856	18 865	816	341	19 797	16 013	3 357	427	204	602	669
Aircraft and parts.....	307	285	22	8	307	240	45	22	—	19	26
Other transportation equipment.....	327	295	28	—	327	265	48	14	—	—	9
Professional and photographic equipment, and watches.....	16	16	—	—	16	16	—	—	—	11	8
Ordnance.....	1 410	1 339	71	32	1 386	1 014	321	51	34	37	136
Miscellaneous manufactures and durable goods—allocated.....	7 470	6 744	682	236	7 382	5 755	1 198	429	142	331	481
Nondurable goods.....	1 367	986	381	122	1 363	1 055	249	59	41	83	55
Meat products.....	323	323	—	8	318	243	41	34	6	10	35
Canning and preserving produce, seafoods, and beverages.....	170	164	6	8	170	154	6	10	—	—	13
Bakery products.....	1 002	885	97	22	996	787	138	71	22	47	95
Other food industries.....	39	39	—	10	39	39	—	—	—	—	—
Yarn, thread, and fabric mills.....	6	6	—	—	6	6	—	—	—	—	—
Other textile mill products.....	113	107	6	9	113	73	28	12	—	5	5
Apparel and other fabricated textile products.....	207	192	15	—	207	156	39	12	3	13	5
Paper and allied products.....	1 617	1 546	55	13	1 588	1 214	236	138	19	59	135
Printing, publishing, and allied industries.....	820	776	40	27	820	699	100	21	—	22	10
Chemicals and allied products.....	1 336	1 316	20	6	1 336	1 040	291	5	28	73	61
Petroleum and coal products.....	177	167	10	—	177	134	25	18	—	6	—
Rubber and miscellaneous plastic products.....	17	17	—	—	17	11	6	—	—	—	5
Footwear, except rubber.....	276	220	52	11	232	144	39	49	23	13	62
Other nondurable goods.....	171	165	6	—	163	122	41	—	—	6	5
Not specified manufacturing industries.....	4 178	5 879	257	114	6 149	4 995	870	284	139	368	376
Transportation, communications, and other public utilities <sup>1</sup> .....	622	603	19	34	622	555	63	4	34	156	70
Railroads and railway express service.....	426	392	24	—	426	342	74	10	—	29	11
Street railways and bus lines.....	2 075	2 008	40	26	2 066	1 563	386	117	25	60	126
Trucking service and warehousing.....	13	13	—	—	13	13	—	—	—	—	—
Water transportation.....	426	416	10	7	426	346	53	27	—	4	15
Air transportation.....	287	274	13	6	287	198	65	24	21	16	30
All other transportation.....	816	796	20	8	810	682	81	47	11	35	47
Communications.....	863	835	28	12	863	786	48	29	42	48	34
Electric and gas utilities.....	419	338	76	23	415	339	53	23	—	—	21
Water supply, sanitary services, and other utilities.....	19 768	18 906	725	307	19 488	13 748	3 704	2 036	216	629	2 032
Wholesale and retail trade.....	6 067	5 882	159	116	6 037	4 974	860	203	19	187	285
Wholesale trade.....	1 304	1 258	46	26	1 304	1 055	231	18	5	62	94
Food and farm products.....	13 701	13 024	566	191	13 451	8 774	2 844	1 833	197	442	1 747
Retail trade.....	932	917	15	5	932	735	130	67	31	32	96
Hardware, farm equipment, and building material retailing.....	1 397	1 357	34	8	1 374	898	325	151	10	38	154
General merchandise stores.....	2 234	2 130	96	18	2 183	1 318	487	378	34	59	236
Food stores.....	2 134	2 035	88	49	2 112	1 643	364	205	37	53	110
Motor vehicles and accessories retailing.....	1 450	1 390	51	18	1 440	890	334	116	20	29	174
Gasoline service stations.....	605	582	23	5	602	385	136	81	8	15	68
Apparel and accessories stores.....	893	872	17	—	893	687	130	76	9	34	40
Furniture, home furnishings, and equipment stores.....	1 922	1 737	125	77	1 838	805	507	526	16	90	527
Eating and drinking places.....	384	379	5	—	384	299	60	25	6	31	39
Drugstores.....	1 750	1 625	112	11	1 693	1 114	371	208	26	61	303
Other retail trade.....	4 040	3 937	92	44	4 032	3 330	517	185	44	149	292
Finance, insurance, and real estate.....	1 160	1 132	23	21	1 156	1 011	124	21	10	18	45
Banking and credit agencies.....	1 672	1 642	30	15	1 672	1 474	167	31	10	43	25
Insurance.....	1 208	1 163	39	8	1 204	845	226	133	24	88	222
Other finance and real estate.....	3 662	3 510	127	106	3 665	2 571	727	307	52	108	432
Business and repair services.....	210	206	4	—	210	134	55	21	8	—	23
Advertising.....	222	218	4	—	218	191	12	15	—	10	25
Commercial research, management, and programing services.....	1 380	1 326	48	44	1 364	952	288	124	23	38	125
Automobile services.....	1 850	1 760	71	62	1 813	1 294	372	147	21	60	259
Other business and repair services.....	1 909	1 678	223	52	1 870	1 299	351	220	45	160	355
Personal services.....	176	135	33	7	172	60	46	66	—	12	92
Private households.....	465	371	94	12	465	265	112	66	20	63	154
Hotels and lodging places.....	433	404	29	7	424	325	71	28	5	46	47
Laundering, cleaning, and other garment services.....	459	418	41	20	455	352	91	12	16	13	16
Barber and beauty shops.....	376	350	26	6	376	297	31	48	4	26	46
Other personal services.....	778	716	57	29	749	351	232	164	11	38	255
Entertainment and recreation services.....	9 634	9 092	465	231	9 517	6 159	2 570	788	79	224	772
Professional and related services.....	1 974	1 778	161	67	1 949	1 471	331	147	19	59	92
Health services.....	3 442	3 251	163	72	3 423	1 777	1 388	258	17	68	250
Educational services, government.....	981	938	33	34	965	544	279	142	14	15	82
Educational services, private.....	1 384	1 311	73	30	1 363	983	245	135	20	50	143
Welfare, religious, and nonprofit membership organizations.....	1 853	1 814	35	28	1 817	1 384	327	106	9	32	205
Other professional and related services.....	4 755	4 452	272	68	4 693	4 138	443	112	139	233	438
Public administration <sup>1</sup> .....	1 273	1 146	117	25	1 269	1 159	94	16	49	47	35
Postal service.....	1 206	1 150	47	19	1 163	1 074	77	12	56	91	205
Federal public administration.....	2 171	2 083	76	24	2 162	1 846	246	70	21	79	160
State and local public administration.....	24	18	6	—	...	...	...	...	...	...	...
Unemployed persons, last worked 1959 or earlier <sup>2</sup> .....	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Includes allocated cases not shown separately.

<sup>2</sup>See text for explanation.

**Table 185. Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the Labor Force by Sex: 1970—Continued**

(Data based on sample, see text. For meaning of symbols, see text)

**The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More**

**WICHITA SMSA—Continued**

	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
<b>Female, 16 years old and over</b> .....	<b>60 990</b>	<b>56 669</b>	<b>3 827</b>	<b>1 105</b>	<b>58 019</b>	<b>30 058</b>	<b>17 286</b>	<b>10 675</b>	<b>5 012</b>	<b>13 597</b>	<b>15 738</b>
Agriculture, forestry, and fisheries .....	294	280	10	5	280	151	66	63	20	92	153
Agriculture .....	289	275	10	5	275	151	66	58	20	92	153
Forestry and fisheries .....	5	5	-	-	5	-	-	5	-	-	-
Mining .....	392	387	5	-	381	254	84	43	44	36	73
Construction .....	546	524	42	11	532	341	124	67	49	78	122
Manufacturing .....	9 645	9 056	512	210	9 340	5 863	2 375	1 102	562	1 752	1 682
Durable goods .....	7 098	6 626	404	112	6 947	4 522	1 751	674	353	1 143	968
Logging .....	-	-	-	-	-	-	-	-	-	-	-
Sawmills, planing mills, and millwork .....	26	26	-	-	26	16	-	10	-	8	5
Miscellaneous wood products .....	5	5	-	-	5	-	-	5	-	-	5
Furniture and fixtures .....	125	120	5	7	125	88	23	14	5	31	35
Stone, clay, and glass products .....	43	36	-	-	43	19	6	18	17	5	16
Cement, concrete, gypsum, and plaster products .....	11	11	-	-	11	-	6	11	5	4	-
Primary iron and steel industries .....	34	34	-	-	28	22	-	-	-	4	5
Primary nonferrous industries .....	-	-	-	-	-	-	-	-	-	-	11
Fabricated metal industries, including not specified metal .....	597	554	37	-	587	398	138	51	15	105	71
Machinery, except electrical .....	537	516	-	15	527	322	132	73	29	83	155
Offices, accounting, and computing machines .....	39	39	-	-	39	11	19	9	-	-	-
Electrical machinery, equipment, and supplies .....	176	176	-	-	148	42	76	30	17	63	38
Radio, television, and communication equipment .....	12	12	-	-	5	-	5	-	8	22	9
Aircraft and parts .....	13	13	-	-	13	4	9	-	6	16	5
Motor vehicles and motor vehicle equipment .....	4 689	4 347	308	52	4 646	3 194	1 119	333	210	696	413
Other transportation equipment .....	100	95	5	13	90	51	14	25	-	9	25
Professional and photographic equipment, and watches .....	154	154	-	-	154	78	54	22	5	18	35
Ordnance .....	24	24	-	-	24	4	14	6	5	-	5
Miscellaneous manufactures and durable goods—allocated .....	575	526	49	25	531	284	160	87	44	105	144
Nondurable goods .....	2 512	2 380	103	98	2 338	1 321	594	423	209	605	706
Meat products .....	309	283	21	17	293	175	78	40	29	58	79
Canning and preserving produce, seafoods, and beverages .....	75	75	-	-	70	28	17	25	10	22	22
Bakery products .....	51	51	-	15	51	24	19	8	4	21	11
Other food industries .....	287	260	22	-	267	207	31	29	30	50	54
Yarn, thread, and fabric mills .....	32	32	-	6	11	11	-	-	-	18	9
Other textile mill products .....	4	4	-	-	4	4	-	-	5	-	-
Apparel and other fabricated textile products .....	485	448	28	21	436	162	171	103	23	134	196
Paper and allied products .....	57	52	5	-	54	23	22	9	5	32	17
Printing, publishing, and allied industries .....	703	687	6	26	675	397	151	127	63	111	140
Chemicals and allied products .....	154	154	-	-	150	79	29	42	15	23	24
Petroleum and coal products .....	157	152	5	-	157	119	28	10	5	51	15
Rubber and miscellaneous plastic products .....	104	100	4	5	93	53	19	21	-	41	59
Footwear, except rubber .....	16	16	-	-	16	7	-	9	5	11	27
Other nondurable goods .....	78	66	12	-	61	32	29	-	15	33	53
Not specified manufacturing industries .....	55	50	5	-	55	20	30	5	-	4	8
Transportation, communications, and other public utilities <sup>1</sup> .....	2 297	2 155	110	31	2 223	1 400	551	272	208	447	415
Railroads and railway express service .....	52	52	-	3	47	32	10	5	-	21	11
Street railways and bus lines .....	303	265	38	-	280	93	118	69	-	17	42
Trucking service and warehousing .....	329	316	8	-	324	215	71	38	15	44	64
Water transportation .....	5	5	-	-	5	5	-	-	-	-	-
Air transportation .....	111	101	10	-	106	60	35	11	15	11	-
All other transportation .....	75	69	6	-	75	27	40	8	6	10	29
Communications .....	1 051	1 007	22	28	1 030	719	208	103	127	253	163
Electric and gas utilities .....	220	209	11	-	210	184	15	11	35	55	30
Water supply, sanitary services, and other utilities .....	65	55	10	-	65	42	17	6	-	15	14
Wholesale and retail trade .....	15 199	14 559	529	344	14 227	7 035	3 931	3 261	1 677	4 447	5 810
Wholesale trade .....	1 695	1 653	42	6	1 641	1 053	328	260	173	461	363
Food and farm products .....	301	293	8	-	282	180	52	50	39	110	47
Retail trade .....	13 504	12 906	487	338	12 586	5 982	3 603	3 001	1 504	3 986	5 447
Hardware, farm equipment, and building material retailing .....	240	236	-	-	231	160	47	24	30	47	69
General merchandise stores .....	3 056	2 982	74	58	2 861	1 407	805	649	402	924	1 018
Food stores .....	1 457	1 375	72	14	1 396	683	401	312	122	413	459
Motor vehicles and accessories retailing .....	391	377	7	8	380	175	131	74	59	81	106
Gasoline service stations .....	115	110	5	-	106	81	13	12	4	14	20
Apparel and accessories stores .....	1 456	1 365	71	39	1 401	736	365	300	112	302	398
Furniture, home furnishings, and equipment stores .....	393	373	14	-	393	226	97	70	30	79	112
Eating and drinking places .....	3 715	3 507	166	185	3 377	1 265	1 056	1 056	382	1 374	1 960
Drugstores .....	663	653	5	7	603	274	194	135	122	163	207
Other retail trade .....	2 018	1 928	73	27	1 838	975	494	369	241	589	1 098
Finance, insurance, and real estate .....	3 529	3 399	113	34	3 445	2 230	801	414	375	991	869
Banking and credit agencies .....	1 719	1 655	58	23	1 682	1 122	374	186	119	452	379
Insurance .....	873	858	10	13	857	539	195	123	165	244	172
Other finance and real estate .....	937	886	45	-	906	569	232	105	91	295	318
Business and repair services .....	1 882	1 787	72	-	1 844	862	356	476	121	333	540
Advertising .....	157	157	-	-	152	120	13	19	5	23	32
Commercial research, management, and programing services .....	332	327	5	-	312	134	26	152	15	58	109
Automobile services .....	182	172	10	-	173	93	44	36	7	47	59
Other business and repair services .....	1 131	1 051	57	-	1 057	515	273	269	94	205	340
Personal services .....	5 704	4 839	816	122	5 290	2 134	1 898	1 198	604	3 314	1 589

[Data based on sample, see text. For meaning of symbols, see text]

Table 104 Industries of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

THE STATE—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>17 187</b>	<b>12 374</b>	<b>3 888</b>	<b>1 585</b>	<b>761</b>	<b>1 542</b>	<b>906</b>	<b>19</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>288</b>	<b>97</b>	<b>16</b>	<b>12</b>	<b>4</b>	<b>—</b>	<b>170</b>	<b>5</b>
Agriculture .....	288	97	16	12	4	—	170	5
Forestry and fisheries .....	—	—	—	—	—	—	—	—
<b>Mining</b> .....	<b>59</b>	<b>59</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Construction</b> .....	<b>1 442</b>	<b>1 099</b>	<b>168</b>	<b>13</b>	<b>37</b>	<b>118</b>	<b>175</b>	<b>—</b>
<b>Manufacturing</b> .....	<b>5 327</b>	<b>4 998</b>	<b>293</b>	<b>191</b>	<b>25</b>	<b>77</b>	<b>36</b>	<b>—</b>
Durable goods .....	2 958	2 759	195	124	20	51	4	—
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	23	19	4	—	—	4	—	—
Miscellaneous wood products .....	25	25	—	—	—	—	—	—
Furniture and fixtures .....	46	38	8	—	8	—	—	—
Stone, clay, and glass products .....	243	237	6	—	6	—	—	—
Cement, concrete, gypsum, and plaster products .....	75	69	6	—	6	—	—	—
Primary iron and steel industries .....	312	312	6	—	6	—	—	—
Primary nonferrous industries .....	103	103	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	291	283	8	8	—	—	—	—
Machinery, except electrical .....	235	228	7	—	—	7	—	—
Office, accounting, and computing machines .....	—	—	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	135	114	21	15	6	—	—	—
Radio, television, and communication equipment .....	30	30	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	374	374	—	—	—	—	—	—
Aircraft and parts .....	678	622	56	43	—	13	—	—
Other transportation equipment .....	107	98	9	—	—	9	—	—
Professional and photographic equipment, and watches .....	33	33	—	—	—	—	—	—
Ordnance .....	128	77	51	51	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	225	196	25	7	—	18	4	—
<b>Nondurable goods</b> .....	<b>2 329</b>	<b>2 202</b>	<b>98</b>	<b>67</b>	<b>5</b>	<b>26</b>	<b>29</b>	<b>—</b>
Meat products .....	613	586	27	12	—	15	—	—
Canning and preserving produce, seafoods, and beverages .....	20	20	—	—	—	—	—	—
Bakery products .....	56	51	—	—	—	—	5	—
Other food industries .....	251	247	—	—	—	—	4	—
Yarn, thread, and fabric mills .....	14	14	—	—	—	—	—	—
Other textile mill products .....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	73	73	—	—	—	—	—	—
Paper and allied products .....	74	74	—	—	—	—	—	—
Printing, publishing, and allied industries .....	233	210	11	6	5	—	12	—
Chemicals and allied products .....	365	310	55	49	—	6	—	—
Petroleum and coal products .....	104	104	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	245	245	—	—	—	—	—	—
Footwear, except rubber .....	7	7	—	—	—	—	—	—
Other nondurable goods .....	274	261	5	—	—	5	8	—
Not specified manufacturing industries .....	40	37	—	—	—	—	3	—
<b>Transportation, communications, and other public utilities<sup>1</sup></b> .....	<b>1 974</b>	<b>1 530</b>	<b>334</b>	<b>38</b>	<b>7</b>	<b>289</b>	<b>165</b>	<b>5</b>
Railroads and railway express service .....	681	657	24	21	3	—	—	—
Street railways and bus lines .....	54	44	4	—	—	4	6	—
Trucking service and warehousing .....	369	272	25	11	—	14	67	5
Water transportation .....	6	6	—	—	—	—	—	—
Air transportation .....	92	82	10	—	—	10	—	—
All other transportation .....	66	54	4	—	4	—	8	—
Communications .....	73	69	—	—	—	—	4	—
Electric and gas utilities .....	189	154	35	—	—	35	—	—
Water supply, sanitary services, and other utilities .....	279	35	224	3	—	221	20	—
<b>Wholesale and retail trade</b> .....	<b>2 616</b>	<b>2 311</b>	<b>137</b>	<b>66</b>	<b>25</b>	<b>46</b>	<b>159</b>	<b>9</b>
Wholesale trade .....	673	649	24	3	—	21	—	—
Food and farm products .....	224	224	—	—	—	—	—	—
Retail trade .....	1 943	1 662	113	63	25	25	159	9
Hardware, farm equipment, and building material retailing .....	77	77	—	—	—	—	—	—
General merchandise stores .....	150	120	22	22	—	—	8	—
Food stores .....	245	217	21	21	—	—	7	—
Motor vehicles and accessories retailing .....	344	329	—	—	—	—	15	—
Gasoline service stations .....	131	102	—	—	—	—	29	—
Apparel and accessories stores .....	68	68	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores .....	54	43	—	—	—	—	11	—
Eating and drinking places .....	373	308	22	9	4	9	38	5
Drugstores .....	18	18	—	—	—	—	—	—
Other retail trade .....	483	380	48	11	21	16	51	4
<b>Finance, insurance, and real estate</b> .....	<b>430</b>	<b>370</b>	<b>41</b>	<b>22</b>	<b>6</b>	<b>13</b>	<b>19</b>	<b>—</b>
Banking and credit agencies .....	140	122	13	13	—	—	5	—
Insurance .....	87	83	—	—	—	—	4	—
Other finance and real estate .....	203	165	28	9	6	13	10	—
<b>Business and repair services</b> .....	<b>543</b>	<b>447</b>	<b>27</b>	<b>14</b>	<b>7</b>	<b>6</b>	<b>69</b>	<b>—</b>
Advertising .....	—	—	—	—	—	—	—	—
Commercial research, management, and programing services .....	14	10	—	—	—	—	4	—
Automobile services .....	132	116	10	10	—	—	6	—
Other business and repair services .....	397	321	17	4	7	6	59	—
<b>Personal services</b> .....	<b>617</b>	<b>489</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>120</b>	<b>—</b>
Private households .....	122	122	—	—	—	—	—	—
Hotels and lodging places .....	172	158	4	—	—	4	10	—
Laundering, cleaning, and other garment services .....	111	92	4	—	—	4	15	—
Barber and beauty shops .....	97	40	—	—	—	—	57	—
Other personal services .....	115	77	—	—	—	—	38	—
<b>Entertainment and recreation services</b> .....	<b>179</b>	<b>130</b>	<b>49</b>	<b>6</b>	<b>—</b>	<b>43</b>	<b>—</b>	<b>—</b>
<b>Professional and related services</b> .....	<b>2 329</b>	<b>844</b>	<b>1 432</b>	<b>350</b>	<b>532</b>	<b>550</b>	<b>53</b>	<b>—</b>
Health services .....	812	276	504	292	129	83	32	—
Educational services, government .....	747	—	747	15	342	390	—	—
Educational services, private .....	178	178	—	—	—	—	—	—
Welfare, religious, and nonprofit membership organizations .....	315	261	50	15	23	12	4	—
Other professional and related services .....	277	129	131	28	38	65	17	—
<b>Public administration<sup>1</sup></b> .....	<b>1 383</b>	<b>—</b>	<b>1 383</b>	<b>873</b>	<b>118</b>	<b>392</b>	<b>—</b>	<b>—</b>
Postal service .....	544	—	544	544	—	—	—	—
Federal public administration .....	301	—	301	301	—	—	—	—
State and local public administration .....	474	—	474	—	110	364	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

THE STATE—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>14 113</b>	<b>9 716</b>	<b>4 039</b>	<b>1 382</b>	<b>1 320</b>	<b>1 337</b>	<b>337</b>	<b>21</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>53</b>	<b>27</b>	<b>5</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>21</b>	<b>—</b>
Agriculture .....	53	27	5	—	5	—	21	—
Forestry and fisheries .....	—	—	—	—	—	—	—	—
<b>Mining</b> .....	<b>21</b>	<b>21</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Construction</b> .....	<b>66</b>	<b>63</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>—</b>
<b>Manufacturing</b> .....	<b>1 374</b>	<b>1 254</b>	<b>116</b>	<b>74</b>	<b>20</b>	<b>22</b>	<b>—</b>	<b>2</b>
Durable goods .....	678	617	59	45	9	5	—	2
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	—	—	—	—	—	—	—
Furniture and fixtures .....	5	5	—	—	—	—	—	—
Stone, clay, and glass products .....	15	15	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	11	11	—	—	—	—	—	—
Primary iron and steel industries .....	6	6	—	—	—	—	—	—
Primary nonferrous industries .....	3	3	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	67	63	4	4	—	—	—	—
Machinery, except electrical .....	32	32	—	—	—	—	—	—
Office, accounting, and computing machines .....	5	5	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	133	120	13	13	—	—	—	—
Radio, television, and communication equipment .....	96	90	6	6	—	—	—	—
Motor vehicles and motor vehicle equipment .....	12	12	—	—	—	—	—	—
Aircraft and parts .....	157	152	5	5	—	—	—	—
Other transportation equipment .....	9	9	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	9	9	—	—	—	—	—	—
Ordinance .....	102	89	13	13	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	128	102	24	10	9	5	—	2
<b>Nondurable goods</b> .....	<b>683</b>	<b>626</b>	<b>57</b>	<b>29</b>	<b>11</b>	<b>17</b>	<b>—</b>	<b>—</b>
Meat products .....	25	25	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	10	10	—	—	—	—	—	—
Bakery products .....	22	22	—	—	—	—	—	—
Other food industries .....	44	38	6	—	—	6	—	—
Yarn, thread, and fabric mills .....	—	—	—	—	—	—	—	—
Other textile mill products .....	7	7	—	—	—	—	—	—
Apparel and other fabricated textile products .....	170	164	6	—	6	—	—	—
Paper and allied products .....	55	52	3	—	—	3	—	—
Printing, publishing, and allied industries .....	176	176	—	—	—	—	—	—
Chemicals and allied products .....	75	46	29	29	—	—	—	—
Petroleum and coal products .....	34	34	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	23	23	—	—	—	—	—	—
Footwear, except rubber .....	—	—	—	—	—	—	—	—
Other nondurable goods .....	42	29	13	—	5	8	—	—
Not specified manufacturing industries .....	13	13	—	—	—	—	—	—
<b>Transportation, communications, and other public utilities<sup>1</sup></b> .....	<b>417</b>	<b>357</b>	<b>46</b>	<b>30</b>	<b>—</b>	<b>16</b>	<b>14</b>	<b>—</b>
Railroads and railway express service .....	18	12	6	6	—	—	—	—
Street railways and bus lines .....	38	31	—	—	—	—	7	—
Trucking service and warehousing .....	14	—	6	—	—	6	—	—
Water transportation .....	—	—	—	—	—	—	—	—
Air transportation .....	47	42	5	—	—	5	—	—
All other transportation .....	13	6	—	—	—	—	—	—
Communications .....	201	201	—	—	—	—	7	—
Electric and gas utilities .....	13	13	—	—	—	—	—	—
Water supply, sanitary services, and other utilities .....	15	10	5	—	—	5	—	—
<b>Wholesale and retail trade</b> .....	<b>2 059</b>	<b>1 858</b>	<b>96</b>	<b>55</b>	<b>37</b>	<b>4</b>	<b>90</b>	<b>15</b>
Wholesale trade .....	220	190	25	6	19	—	5	—
Food and farm products .....	23	17	6	6	—	—	—	—
Retail trade .....	1 839	1 668	71	49	18	4	85	15
Hardware, farm equipment, and building material retailing .....	—	—	—	—	—	—	—	—
General merchandise stores .....	354	322	19	15	—	4	13	—
Food stores .....	178	165	3	3	—	—	10	—
Motor vehicles and accessories retailing .....	45	45	—	—	—	—	—	—
Gasoline service stations .....	35	26	3	3	—	—	6	—
Apparel and accessories stores .....	170	167	3	3	—	—	—	—
Furniture, home furnishings, and equipment stores .....	28	12	7	—	7	—	4	5
Eating and drinking places .....	538	495	25	25	—	—	15	3
Drugstores .....	51	51	—	—	—	—	—	—
Other retail trade .....	440	385	11	—	11	—	37	7
<b>Finance, insurance, and real estate</b> .....	<b>523</b>	<b>471</b>	<b>48</b>	<b>29</b>	<b>15</b>	<b>4</b>	<b>4</b>	<b>—</b>
Banking and credit agencies .....	224	206	18	18	—	—	—	—
Insurance .....	141	135	6	6	—	—	—	—
Other finance and real estate .....	158	130	24	5	15	4	4	—
<b>Business and repair services</b> .....	<b>264</b>	<b>230</b>	<b>34</b>	<b>10</b>	<b>24</b>	<b>—</b>	<b>—</b>	<b>—</b>
Advertising .....	—	—	—	—	—	—	—	—
Commercial research, management, and programing services .....	29	24	5	5	—	—	—	—
Automobile services .....	14	14	—	—	—	—	—	—
Other business and repair services .....	221	192	29	5	24	—	—	—
<b>Personal services</b> .....	<b>2 835</b>	<b>2 609</b>	<b>75</b>	<b>33</b>	<b>3</b>	<b>39</b>	<b>147</b>	<b>4</b>
Private households .....	1 526	1 518	—	—	—	—	8	—
Hotels and lodging places .....	413	387	16	—	—	16	10	—
Laundry, cleaning, and other garment services .....	312	281	26	19	3	4	5	—
Barber and beauty shops .....	144	37	6	—	—	6	101	—
Other personal services .....	440	386	27	14	—	13	23	4
<b>Entertainment and recreation services</b> .....	<b>131</b>	<b>119</b>	<b>12</b>	<b>12</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Professional and related services</b> .....	<b>5 336</b>	<b>2 705</b>	<b>2 573</b>	<b>417</b>	<b>1 085</b>	<b>1 071</b>	<b>58</b>	<b>—</b>
Health services .....	2 978	1 822	1 136	258	629	249	20	—
Educational services, government .....	1 047	—	1 047	104	267	676	—	—
Educational services, private .....	397	393	—	—	—	—	4	—
Welfare, religious, and nonprofit membership organizations .....	353	174	168	22	79	67	11	—
Other professional and related services .....	561	316	222	33	110	79	23	—
<b>Public administration<sup>1</sup></b> .....	<b>1 034</b>	<b>—</b>	<b>1 034</b>	<b>722</b>	<b>131</b>	<b>181</b>	<b>—</b>	<b>—</b>
Postal service .....	93	—	93	93	—	—	—	—
Federal public administration .....	560	—	560	560	—	—	—	—
State and local public administration .....	278	—	278	—	131	147	—	—

<sup>1</sup>Includes allocated cases not shown separately.



Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

THE STATE—Continued

Persons of Spanish Language

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>9 401</b>	<b>7 518</b>	<b>1 357</b>	<b>396</b>	<b>443</b>	<b>518</b>	<b>514</b>	<b>12</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>441</b>	<b>313</b>	<b>7</b>	<b>--</b>	<b>--</b>	<b>7</b>	<b>109</b>	<b>12</b>
Agriculture.....	441	313	7	--	--	7	109	12
Forestry and fisheries.....	--	--	--	--	--	--	--	--
<b>Mining</b> .....	<b>110</b>	<b>97</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>13</b>	<b>--</b>
<b>Construction</b> .....	<b>862</b>	<b>664</b>	<b>110</b>	<b>14</b>	<b>40</b>	<b>54</b>	<b>86</b>	<b>--</b>
<b>Manufacturing</b> .....	<b>2 641</b>	<b>2 576</b>	<b>51</b>	<b>30</b>	<b>6</b>	<b>15</b>	<b>14</b>	<b>--</b>
Durable goods.....	1 452	1 406	40	25	--	15	6	--
Logging.....	--	--	--	--	--	--	--	--
Sawmills, planing mills, and millwork.....	20	20	--	--	--	--	--	--
Miscellaneous wood products.....	--	--	--	--	--	--	--	--
Furniture and fixtures.....	30	30	--	--	--	--	--	--
Stone, clay, and glass products.....	108	108	--	--	--	--	--	--
Cement, concrete, gypsum, and plaster products.....	78	78	--	--	--	--	--	--
Primary iron and steel industries.....	112	107	5	5	--	--	--	--
Primary nonferrous industries.....	35	35	--	--	--	--	--	--
Fabricated metal industries, including not specified metal.....	131	125	--	--	--	--	6	--
Machinery, except electrical.....	281	281	--	--	--	--	--	--
Office, accounting, and computing machines.....	--	--	--	--	--	--	--	--
Electrical machinery, equipment, and supplies.....	22	14	8	--	--	8	--	--
Radio, television, and communication equipment.....	--	--	--	--	--	--	--	--
Motor vehicles and motor vehicle equipment.....	71	71	--	--	--	--	--	--
Aircraft and parts.....	403	390	13	6	--	7	--	--
Other transportation equipment.....	138	138	--	--	--	--	--	--
Professional and photographic equipment, and watches.....	--	--	--	--	--	--	--	--
Ordnance.....	15	8	7	7	--	--	--	--
Miscellaneous manufactures and durable goods—allocated.....	86	79	7	7	--	--	--	--
Nondurable goods.....	1 183	1 164	11	5	6	--	8	--
Meat products.....	461	461	--	--	--	--	--	--
Canning and preserving produce, seafoods, and beverages.....	35	27	--	--	--	--	8	--
Bakery products.....	31	31	--	--	--	--	--	--
Other food industries.....	163	163	--	--	--	--	--	--
Yarn, thread, and fabric mills.....	13	13	--	--	--	--	--	--
Other textile mill products.....	--	--	--	--	--	--	--	--
Apparel and other fabricated textile products.....	31	31	--	--	--	--	--	--
Paper and allied products.....	15	15	--	--	--	--	--	--
Printing, publishing, and allied industries.....	133	133	--	--	--	--	--	--
Chemicals and allied products.....	156	145	11	5	6	--	--	--
Petroleum and coal products.....	33	33	--	--	--	--	--	--
Rubber and miscellaneous plastic products.....	77	77	--	--	--	--	--	--
Footwear, except rubber.....	--	--	--	--	--	--	--	--
Other nondurable goods.....	35	35	--	--	--	--	--	--
Not specified manufacturing industries.....	6	6	--	--	--	--	--	--
<b>Transportation, communications, and other public utilities</b> <sup>1</sup> .....	<b>1 527</b>	<b>1 416</b>	<b>91</b>	<b>18</b>	<b>6</b>	<b>67</b>	<b>20</b>	<b>--</b>
Railroads and railway express service.....	1 048	1 033	15	9	6	--	--	--
Street railways and bus lines.....	7	7	--	--	--	--	--	--
Trucking service and warehousing.....	156	139	17	9	--	8	--	--
Water transportation.....	--	--	--	--	--	--	--	--
Air transportation.....	51	48	3	--	--	3	--	--
All other transportation.....	21	6	--	--	--	--	15	--
Communications.....	82	82	--	--	--	--	--	--
Electric and gas utilities.....	93	78	15	--	--	15	--	--
Water supply, sanitary services, and other utilities.....	46	5	41	--	--	41	--	--
<b>Wholesale and retail trade</b> .....	<b>1 478</b>	<b>1 391</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>87</b>	<b>--</b>
Wholesale trade.....	481	466	--	--	--	--	15	--
Food and farm products.....	135	135	--	--	--	--	--	--
Retail trade.....	997	925	--	--	--	--	72	--
Hardware, farm equipment, and building material retailing.....	36	36	--	--	--	--	--	--
General merchandise stores.....	103	103	--	--	--	--	--	--
Food stores.....	114	114	--	--	--	--	--	--
Motor vehicles and accessories retailing.....	164	164	--	--	--	--	--	--
Gasoline service stations.....	82	68	--	--	--	--	14	--
Apparel and accessories stores.....	33	33	--	--	--	--	--	--
Furniture, home furnishings, and equipment stores.....	45	45	--	--	--	--	--	--
Eating and drinking places.....	254	210	--	--	--	--	44	--
Drugstores.....	22	22	--	--	--	--	--	--
Other retail trade.....	144	130	--	--	--	--	14	--
<b>Finance, insurance, and real estate</b> .....	<b>182</b>	<b>139</b>	<b>14</b>	<b>14</b>	<b>--</b>	<b>--</b>	<b>29</b>	<b>--</b>
Banking and credit agencies.....	54	40	14	14	--	--	7	--
Insurance.....	91	84	--	--	--	--	7	--
Other finance and real estate.....	37	15	--	--	--	--	22	--
<b>Business and repair services</b> .....	<b>303</b>	<b>265</b>	<b>8</b>	<b>--</b>	<b>8</b>	<b>--</b>	<b>30</b>	<b>--</b>
Advertising.....	14	14	--	--	--	--	--	--
Commercial research, management, and programing services.....	5	5	--	--	--	--	--	--
Automobile services.....	95	95	--	--	--	--	--	--
Other business and repair services.....	189	151	8	--	8	--	30	--
<b>Personal services</b> .....	<b>259</b>	<b>184</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>73</b>	<b>--</b>
Private households.....	20	20	--	--	--	--	--	--
Hotels and lodging places.....	77	71	--	--	--	--	6	--
Laundering, cleaning, and other garment services.....	42	28	--	--	--	--	14	--
Barber and beauty shops.....	75	30	--	--	--	--	45	--
Other personal services.....	45	37	--	--	--	--	8	--
<b>Entertainment and recreation services</b> .....	<b>73</b>	<b>73</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
<b>Professional and related services</b> .....	<b>1 048</b>	<b>396</b>	<b>599</b>	<b>74</b>	<b>316</b>	<b>209</b>	<b>53</b>	<b>--</b>
Health services.....	425	187	198	56	115	27	41	--
Educational services, government.....	366	--	366	5	194	167	--	--
Educational services, private.....	86	86	--	--	--	--	--	--
Welfare, religious, and nonprofit membership organizations.....	103	75	21	13	--	8	7	--
Other professional and related services.....	67	48	14	--	7	7	5	--
<b>Public administration</b> <sup>1</sup> .....	<b>477</b>	<b>--</b>	<b>477</b>	<b>244</b>	<b>67</b>	<b>164</b>	<b>--</b>	<b>--</b>
Postal service.....	81	--	81	81	--	--	--	--
Federal public administration.....	165	--	165	165	--	--	--	--
State and local public administration.....	231	--	231	--	67	164	--	--

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>THE STATE—Continued</b>								
<b>Persons of Spanish Language—Continued</b>								
Female, 16 years old and over .....	5 246	4 210	864	119	380	365	152	20
Agriculture, forestry, and fisheries .....	26	26	—	—	—	—	—	—
Agriculture .....	26	26	—	—	—	—	—	—
Forestry and fisheries .....	—	—	—	—	—	—	—	—
Mining .....	—	—	—	—	—	—	—	—
Construction .....	34	34	—	—	—	—	—	—
Manufacturing .....	708	693	7	7	—	—	8	—
Durable goods .....	281	274	7	7	—	—	—	—
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	—	—	—	—	—	—	—
Furniture and fixtures .....	19	19	—	—	—	—	—	—
Stone, clay, and glass products .....	11	11	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	—	—	—	—	—	—	—	—
Primary iron and steel industries .....	—	—	—	—	—	—	—	—
Primary nonferrous industries .....	24	24	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	8	8	—	—	—	—	—	—
Machinery, except electrical .....	44	44	—	—	—	—	—	—
Office, accounting, and computing machines .....	—	—	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	15	15	—	—	—	—	—	—
Radio, television, and communication equipment .....	—	—	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	—	—	—	—	—	—	—	—
Aircraft and parts .....	64	64	—	—	—	—	—	—
Other transportation equipment .....	21	21	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	—	—	—	—	—	—	—	—
Ordnance .....	7	—	7	7	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	68	68	—	—	—	—	—	—
Nondurable goods .....	417	409	—	—	—	—	8	—
Meat products .....	51	51	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	19	11	—	—	—	—	8	—
Bakery products .....	24	24	—	—	—	—	—	—
Other food industries .....	13	13	—	—	—	—	—	—
Yarn, thread, and fabric mills .....	6	6	—	—	—	—	—	—
Other textile mill products .....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	75	75	—	—	—	—	—	—
Paper and allied products .....	16	16	—	—	—	—	—	—
Printing, publishing, and allied industries .....	158	158	—	—	—	—	—	—
Chemicals and allied products .....	20	20	—	—	—	—	—	—
Petroleum and coal products .....	—	—	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	12	12	—	—	—	—	—	—
Footwear, except rubber .....	—	—	—	—	—	—	—	—
Other nondurable goods .....	23	23	—	—	—	—	—	—
Not specified manufacturing industries .....	10	10	—	—	—	—	—	—
Transportation, communications, and other public utilities <sup>1</sup> .....	196	171	25	6	10	9	—	—
Railroads and railway express service .....	43	43	—	—	—	—	—	—
Street railways and bus lines .....	—	—	—	—	—	—	—	—
Trucking service and warehousing .....	19	19	—	—	—	—	—	—
Water transportation .....	—	—	—	—	—	—	—	—
Air transportation .....	—	—	—	—	—	—	—	—
All other transportation .....	13	13	—	—	—	—	—	—
Communications .....	102	96	6	6	—	—	—	—
Electric and gas utilities .....	—	—	—	—	—	—	—	—
Water supply, sanitary services, and other utilities .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	1 269	1 169	28	13	15	—	72	—
Wholesale trade .....	80	65	8	—	8	—	7	—
Food and farm products .....	18	18	—	—	—	—	—	—
Retail trade .....	1 189	1 104	20	13	7	—	65	—
Hardware, farm equipment, and building material retailing .....	11	11	—	—	—	—	—	—
General merchandise stores .....	222	222	—	—	—	—	—	—
Food stores .....	121	116	—	—	—	—	5	—
Motor vehicles and accessories retailing .....	13	13	—	—	—	—	—	—
Gasoline service stations .....	—	—	—	—	—	—	—	—
Apparel and accessories stores .....	109	103	—	—	—	—	6	—
Furniture, home furnishings, and equipment stores .....	—	—	—	—	—	—	—	—
Eating and drinking places .....	528	479	13	6	7	—	36	—
Drugstores .....	27	27	—	—	—	—	—	—
Other retail trade .....	158	133	7	7	—	—	18	—
Finance, insurance, and real estate .....	246	228	18	—	18	—	—	—
Banking and credit agencies .....	85	77	8	—	8	—	—	—
Insurance .....	106	106	—	—	—	—	—	—
Other finance and real estate .....	55	45	10	—	10	—	—	—
Business and repair services .....	77	70	7	7	—	—	—	—
Advertising .....	—	—	—	—	—	—	—	—
Commercial research, management, and programing services .....	19	12	7	7	—	—	—	—
Automobile services .....	3	3	—	—	—	—	—	—
Other business and repair services .....	55	55	—	—	—	—	—	—
Personal services .....	783	698	—	—	—	—	72	13
Private households .....	247	240	—	—	—	—	7	—
Hotels and lodging places .....	151	144	—	—	—	—	—	7
Laundering, cleaning, and other garment services .....	181	175	—	—	—	—	—	6
Barber and beauty shops .....	179	125	—	—	—	—	—	—
Other personal services .....	25	14	—	—	—	—	54	—
Entertainment and recreation services .....	69	69	—	—	—	—	11	—
Professional and related services .....	1 444	1 052	605	28	265	312	—	7
Health services .....	968	773	188	7	99	82	—	7
Educational services, government .....	352	—	352	14	128	210	—	—
Educational services, private .....	128	128	—	—	—	—	—	—
Welfare, religious, and nonprofit membership organizations .....	117	78	39	7	22	10	—	—
Other professional and related services .....	99	73	26	—	16	10	—	—
Public administration <sup>1</sup> .....	174	—	174	58	72	44	—	—
Postal service .....	13	—	13	13	—	—	—	—
Federal public administration .....	45	—	45	45	—	—	—	—
State and local public administration .....	109	—	109	—	72	37	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>313 657</b>	<b>251 524</b>	<b>37 965</b>	<b>16 697</b>	<b>5 059</b>	<b>16 209</b>	<b>23 695</b>	<b>473</b>
Agriculture, forestry, and fisheries.....	5 622	2 319	65	23	11	31	3 162	77
Agriculture.....	5 566	2 301	65	23	11	31	3 123	77
Forestry and fisheries.....	57	18	—	—	—	—	39	—
Mining.....	1 042	984	15	4	—	11	43	—
Construction.....	27 738	22 344	1 876	464	710	702	3 482	36
Manufacturing.....	84 210	80 410	2 518	1 997	141	380	1 228	54
Durable goods.....	53 533	50 696	2 168	1 821	79	268	637	32
Logging.....	25	6	5	—	5	—	9	5
Sawmills, planing mills, and millwork.....	375	344	11	6	5	—	20	—
Miscellaneous wood products.....	154	130	4	4	—	—	20	—
Furniture and fixtures.....	1 049	977	13	—	8	5	59	—
Stone, clay, and glass products.....	3 076	3 036	6	—	6	—	34	—
Cement, concrete, gypsum, and plaster products.....	1 049	1 023	6	—	6	—	20	—
Primary iron and steel industries.....	4 041	3 998	38	15	—	23	5	—
Primary nonferrous industries.....	821	804	—	—	—	—	17	—
Fabricated metal industries, including not specified metal.....	5 295	5 220	9	—	—	9	66	—
Machinery, except electrical.....	6 980	6 817	19	5	—	14	144	—
Office, accounting, and computing machines.....	361	361	—	—	—	—	—	—
Electrical machinery, equipment, and supplies.....	9 822	8 868	891	854	16	21	53	10
Radio, television, and communication equipment.....	2 821	2 785	21	15	—	6	5	10
Motor vehicles and motor vehicle equipment.....	12 219	12 145	48	18	6	24	26	—
Aircraft and parts.....	547	523	15	10	—	5	9	—
Other transportation equipment.....	423	404	9	—	—	9	10	—
Professional and photographic equipment, and watches.....	637	613	7	—	—	7	17	—
Ordnance.....	2 691	1 955	730	706	9	15	6	—
Miscellaneous manufactures and durable goods—allocated.....	5 378	4 856	363	203	24	136	142	17
Nondurable goods.....	29 989	29 086	312	156	53	103	569	22
Meat products.....	1 398	1 368	21	7	—	14	9	—
Canning and preserving produce, seafoods, and beverages.....	925	889	11	—	—	11	25	—
Bakery products.....	956	936	—	—	—	—	20	—
Other food industries.....	3 518	3 460	19	7	7	5	39	—
Yarn, thread, and fabric mills.....	151	138	9	—	4	5	4	—
Other textile mill products.....	79	73	—	—	—	—	6	—
Apparel and other fabricated textile products.....	1 595	1 553	5	—	—	5	37	—
Paper and allied products.....	2 688	2 668	9	—	5	4	11	—
Printing, publishing, and allied industries.....	7 869	7 576	60	20	16	24	283	10
Chemicals and allied products.....	4 949	4 777	118	97	7	14	54	—
Petroleum and coal products.....	2 294	2 286	3	—	—	3	5	—
Rubber and miscellaneous plastic products.....	1 344	1 298	6	6	—	—	35	5
Footwear, except rubber.....	81	77	—	—	—	—	4	—
Other nondurable goods.....	2 142	2 047	51	19	14	18	37	7
Not specified manufacturing industries.....	688	628	38	20	9	9	22	—
Transportation, communications, and other public utilities <sup>1</sup> .....	41 417	38 003	2 433	307	216	2 110	756	25
Railroads and railway express service.....	8 734	8 513	221	182	26	13	—	—
Street railroads and bus lines.....	1 172	832	307	6	67	234	33	—
Trucking service and warehousing.....	10 769	10 182	90	30	5	55	489	8
Water transportation.....	66	66	—	—	—	—	—	—
Air transportation.....	8 353	8 200	121	27	9	85	32	—
All other transportation.....	1 161	1 039	78	—	45	33	44	—
Communications.....	3 792	3 758	25	16	5	4	9	—
Electric and gas utilities.....	3 459	2 921	533	5	6	522	—	5
Water supply, sanitary services, and other utilities.....	1 557	408	1 103	—	33	1 070	40	6
Wholesale and retail trade.....	69 350	62 919	529	247	63	219	5 719	183
Wholesale trade.....	24 661	23 227	129	64	18	47	1 291	14
Food and farm products.....	4 193	3 888	12	4	—	4	293	—
Retail trade.....	44 689	39 692	400	183	45	172	4 428	169
Hardware, farm equipment, and building material retailing.....	2 273	2 046	11	11	—	—	188	28
General merchandise stores.....	5 769	5 410	11	5	—	6	328	18
Food stores.....	7 319	6 774	51	51	—	—	476	18
Motor vehicles and accessories retailing.....	5 872	5 456	14	5	6	3	386	16
Gasoline service stations.....	4 135	3 378	13	4	—	9	718	26
Apparel and accessories stores.....	1 841	1 723	14	—	—	14	104	—
Furniture, home furnishings, and equipment stores.....	2 873	2 390	9	5	—	4	474	—
Eating and drinking places.....	5 738	4 970	55	37	11	7	677	36
Drugstores.....	1 544	1 405	11	11	—	—	128	—
Other retail trade.....	7 325	6 140	211	54	28	129	949	25
Finance, insurance, and real estate.....	15 540	13 645	544	337	35	172	1 343	8
Banking and credit agencies.....	3 821	3 617	174	141	18	15	22	8
Insurance.....	6 272	5 515	163	140	11	12	594	—
Other finance and real estate.....	5 447	4 513	207	56	6	145	727	—
Business and repair services.....	11 071	8 741	222	65	29	128	2 045	43
Advertising.....	598	504	—	—	—	—	94	—
Commercial research, management, and programing services.....	1 173	928	54	21	—	33	191	—
Automobile services.....	3 144	2 375	53	—	5	48	682	34
Other business and repair services.....	6 156	4 934	115	44	24	47	1 098	9
Personal services.....	6 142	4 776	41	23	9	9	1 304	21
Private households.....	387	360	—	—	—	—	27	—
Hotels and lodging places.....	1 607	1 511	4	—	—	4	92	—
Laundry, cleaning, and other garment services.....	1 375	1 103	10	5	—	5	243	21
Barber and beauty shops.....	1 423	688	—	—	—	—	735	—
Other personal services.....	1 350	1 116	27	18	9	—	207	—
Entertainment and recreation services.....	2 553	2 140	144	—	—	144	259	10
Professional and related services.....	29 504	15 243	9 911	847	2 971	6 093	4 334	16
Health services.....	6 790	3 252	1 703	429	906	368	1 835	—
Educational services, government.....	7 126	—	7 126	107	1 804	5 215	—	—
Educational services, private.....	3 189	3 064	—	—	—	—	118	7
Welfare, religious, and nonprofit membership organizations.....	3 888	3 424	283	83	88	112	172	9
Other professional and related services.....	8 511	5 503	799	228	173	398	2 209	—
Public administration <sup>1</sup> .....	19 467	—	19 467	12 383	874	6 210	—	—
Postal service.....	5 540	—	5 540	5 540	—	—	—	—
Federal public administration.....	6 336	—	6 336	6 336	—	—	—	—
State and local public administration.....	6 806	—	6 806	—	836	5 970	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Total—Continued

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
<b>Female, 16 years old and over</b> .....	<b>207 288</b>	<b>161 348</b>	<b>38 030</b>	<b>12 977</b>	<b>6 597</b>	<b>18 456</b>	<b>6 442</b>	<b>1 448</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>1 800</b>	<b>589</b>	<b>23</b>	<b>10</b>	<b>9</b>	<b>4</b>	<b>323</b>	<b>65</b>
Agriculture.....	994	589	23	10	9	4	317	65
Forestry and fisheries.....	6	-	-	-	-	-	6	-
<b>Mining</b> .....	<b>334</b>	<b>334</b>	-	-	-	-	-	-
<b>Construction</b> .....	<b>1 971</b>	<b>1 633</b>	<b>192</b>	<b>145</b>	<b>16</b>	<b>31</b>	<b>106</b>	<b>40</b>
<b>Manufacturing</b> .....	<b>34 240</b>	<b>32 804</b>	<b>1 054</b>	<b>789</b>	<b>63</b>	<b>202</b>	<b>250</b>	<b>132</b>
Durable goods.....	14 067	13 144	788	697	23	68	72	63
Logging.....	5	5	-	-	-	-	-	-
Sawmills, planing mills, and millwork.....	57	50	-	-	-	-	7	-
Miscellaneous wood products.....	34	21	-	-	-	-	-	13
Furniture and fixtures.....	323	315	-	-	-	-	4	4
Stone, clay, and glass products.....	411	411	-	-	-	-	-	-
Cement, concrete, gypsum, and plaster products.....	98	98	-	-	-	-	-	-
Primary iron and steel industries.....	333	333	-	-	-	-	-	-
Primary nonferrous industries.....	386	386	-	-	-	-	-	-
Fabricated metal industries, including not specified metal.....	880	855	6	-	-	6	9	10
Machinery, except electrical.....	1 453	1 433	-	-	-	-	-	20
Office, accounting, and computing machines.....	56	56	-	-	-	-	-	-
Electrical machinery, equipment, and supplies.....	6 041	5 685	351	315	5	31	5	-
Radio, television, and communication equipment.....	2 970	2 913	57	38	-	19	-	-
Motor vehicles and motor vehicle equipment.....	585	576	9	-	-	-	-	-
Aircraft and parts.....	91	85	6	6	-	-	-	-
Other transportation equipment.....	58	53	-	-	-	-	5	-
Professional and photographic equipment, and watches.....	365	360	-	-	-	-	-	5
Ordinance.....	1 400	1 073	327	322	5	-	-	-
Miscellaneous manufactures and durable goods—allocated.....	1 645	1 503	89	54	13	22	42	11
Non-durable goods.....	19 805	19 324	238	87	29	122	174	69
Meat products.....	294	294	-	-	-	-	-	-
Canning and preserving produce, seafoods, and beverages.....	212	207	-	-	-	-	-	5
Bakery products.....	424	407	4	-	4	-	13	-
Other food industries.....	1 110	1 080	26	6	-	20	4	-
Yarn, thread, and fabric mills.....	68	64	-	-	-	-	4	-
Other textile mill products.....	101	90	-	-	-	-	11	-
Apparel and other fabricated textile products.....	4 171	4 121	11	-	6	5	34	5
Paper and allied products.....	1 500	1 488	7	-	-	7	5	-
Printing, publishing, and allied industries.....	5 913	5 772	28	-	4	24	77	36
Chemicals and allied products.....	1 950	1 866	77	61	6	10	7	-
Petroleum and coal products.....	628	622	6	-	-	6	-	-
Rubber and miscellaneous plastic products.....	1 210	1 182	9	-	-	9	14	5
Footwear, except rubber.....	56	56	-	-	-	-	-	-
Other non-durable goods.....	2 168	2 075	70	20	9	41	5	18
Not specified manufacturing industries.....	368	336	28	5	11	12	4	-
<b>Transportation, communications, and other public utilities</b> .....	<b>10 354</b>	<b>9 693</b>	<b>558</b>	<b>58</b>	<b>49</b>	<b>451</b>	<b>74</b>	<b>29</b>
Railroads and railway express service.....	635	618	17	10	7	-	-	-
Street railways and bus lines.....	640	455	176	-	28	148	4	5
Trucking service and warehousing.....	1 150	1 103	16	10	-	6	26	5
Water transportation.....	10	5	-	-	-	-	5	-
Air transportation.....	2 365	2 318	42	14	3	25	5	-
All other transportation.....	349	306	20	-	-	20	18	5
Communications.....	3 859	3 811	42	16	11	15	6	-
Electric and gas utilities.....	521	477	44	-	-	44	-	-
Water supply, sanitary services, and other utilities.....	241	67	165	-	-	165	-	9
<b>Wholesale and retail trade</b> .....	<b>51 553</b>	<b>48 534</b>	<b>590</b>	<b>253</b>	<b>131</b>	<b>206</b>	<b>1 812</b>	<b>615</b>
Wholesale trade.....	9 190	8 849	114	34	49	31	112	115
Food and farm products.....	1 213	1 180	-	-	-	-	15	18
Retail trade.....	42 363	39 687	476	219	82	175	1 700	500
Hardware, farm equipment, and building material retailing.....	624	540	-	-	-	-	34	50
General merchandise stores.....	13 104	12 759	84	50	7	27	243	18
Food stores.....	3 478	3 196	25	15	-	10	175	82
Motor vehicles and accessories retailing.....	1 575	1 506	10	3	-	7	25	34
Gasoline service stations.....	733	680	-	-	-	-	31	22
Apparel and accessories stores.....	3 806	3 651	20	5	-	15	122	13
Furniture, home furnishings, and equipment stores.....	1 286	1 100	11	-	7	4	126	49
Eating and drinking places.....	8 036	7 421	170	90	23	57	387	58
Drugstores.....	1 868	1 806	8	-	8	-	27	27
Other retail trade.....	7 853	7 028	148	56	37	55	530	147
<b>Finance, insurance, and real estate</b> .....	<b>17 970</b>	<b>16 927</b>	<b>629</b>	<b>442</b>	<b>65</b>	<b>82</b>	<b>309</b>	<b>105</b>
Banking and credit agencies.....	6 180	5 785	390	333	37	20	5	-
Insurance.....	6 863	6 635	114	78	17	19	70	44
Other finance and real estate.....	4 927	4 507	125	71	11	43	234	61
<b>Business and repair services</b> .....	<b>5 958</b>	<b>5 243</b>	<b>173</b>	<b>93</b>	<b>18</b>	<b>62</b>	<b>442</b>	<b>100</b>
Advertising.....	419	390	-	-	-	-	29	-
Commercial research, management, and programing services.....	1 021	842	78	48	4	26	97	4
Automobile services.....	353	292	-	-	-	-	31	30
Other business and repair services.....	4 165	3 719	95	45	14	36	285	66
<b>Personal services</b> .....	<b>14 843</b>	<b>12 760</b>	<b>125</b>	<b>38</b>	<b>22</b>	<b>65</b>	<b>1 807</b>	<b>151</b>
Private households.....	3 975	3 907	-	-	-	-	68	-
Hotels and lodging places.....	2 353	1 972	37	-	8	29	319	25
Laundry, cleaning, and other garment services.....	2 134	1 901	49	23	7	19	116	68
Barber and beauty shops.....	3 024	2 084	-	-	-	-	924	16
Other personal services.....	3 357	2 896	39	15	7	17	380	42
<b>Entertainment and recreation services</b> .....	<b>1 508</b>	<b>1 345</b>	<b>51</b>	<b>10</b>	<b>16</b>	<b>25</b>	<b>87</b>	<b>25</b>
<b>Professional and related services</b> .....	<b>55 302</b>	<b>51 484</b>	<b>22 280</b>	<b>1 504</b>	<b>5 714</b>	<b>15 062</b>	<b>1 232</b>	<b>204</b>
Health services.....	20 458	15 954	4 048	673	2 148	1 227	353	103
Educational services, government.....	15 398	-	15 398	408	2 632	12 358	-	-
Educational services, private.....	6 756	6 326	-	-	-	-	-	4
Welfare, religious, and nonprofit membership organizations.....	4 370	3 482	856	144	434	278	19	13
Other professional and related services.....	8 220	5 722	1 978	279	500	1 199	434	86
<b>Public administration</b> .....	<b>12 355</b>	-	<b>12 355</b>	<b>9 595</b>	<b>494</b>	<b>2 266</b>	-	-
Postal service.....	1 005	-	1 005	1 005	-	-	-	-
Federal public administration.....	7 984	-	7 984	7 984	-	-	-	-
State and local public administration.....	2 626	-	2 626	-	-	478	-	-

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Negro

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
<b>Male, 16 years old and over</b> .....	<b>28 758</b>	<b>21 200</b>	<b>6 342</b>	<b>3 348</b>	<b>557</b>	<b>2 557</b>	<b>1 171</b>	<b>25</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>382</b>	<b>222</b>	<b>30</b>	<b>16</b>	<b>—</b>	<b>14</b>	<b>122</b>	<b>8</b>
Agriculture .....	382	222	30	16	—	14	122	8
Forestry and fisheries .....	—	—	—	—	—	—	—	—
<b>Mining</b> .....	<b>93</b>	<b>93</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Construction</b> .....	<b>2 555</b>	<b>2 080</b>	<b>191</b>	<b>5</b>	<b>58</b>	<b>128</b>	<b>284</b>	<b>—</b>
<b>Manufacturing</b> .....	<b>8 277</b>	<b>7 496</b>	<b>728</b>	<b>462</b>	<b>62</b>	<b>184</b>	<b>53</b>	<b>—</b>
Durable goods .....	5 526	4 914	589	425	33	131	23	—
Logging .....	5	—	5	—	5	—	—	—
Sawmills, planing mills, and millwork .....	17	17	—	—	—	—	—	—
Miscellaneous wood products .....	26	26	—	—	—	—	—	—
Furniture and fixtures .....	115	102	13	—	8	5	—	—
Stone, clay, and glass products .....	300	294	6	—	6	—	—	—
Cement, concrete, gypsum, and plaster products .....	49	43	6	—	6	—	—	—
Primary iron and steel industries .....	432	410	22	15	—	7	—	—
Primary nonferrous industries .....	86	82	—	—	—	—	4	—
Fabricated metal industries, including not specified metal .....	418	409	9	—	—	9	—	—
Machinery, except electrical .....	181	174	7	—	—	7	—	—
Office, accounting, and computing machines .....	11	11	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	561	436	125	94	10	21	—	—
Radio, television, and communication equipment .....	135	129	6	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	1 315	1 303	12	7	—	5	—	—
Aircraft and parts .....	35	35	—	—	—	—	—	—
Other transportation equipment .....	16	7	9	—	—	9	—	—
Professional and photographic equipment, and watches .....	22	22	—	—	—	—	—	—
Ordnance .....	402	190	206	192	4	10	6	—
Miscellaneous manufactures and durable goods—allocated .....	1 595	1 407	175	117	—	58	13	—
<b>Nondurable goods</b> .....	<b>2 667</b>	<b>2 521</b>	<b>119</b>	<b>46</b>	<b>20</b>	<b>53</b>	<b>27</b>	<b>—</b>
Meat products .....	298	284	14	—	—	14	—	—
Canning and preserving produce, seafoods, and beverages .....	94	94	—	—	—	—	—	—
Bakery products .....	148	143	—	—	—	—	5	—
Other food industries .....	234	230	—	—	—	—	4	—
Yarn, thread, and fabric mills .....	22	22	—	—	—	—	—	—
Other textile mill products .....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	186	181	5	—	—	5	—	—
Paper and allied products .....	234	230	4	—	—	4	—	—
Printing, publishing, and allied industries .....	358	320	26	4	11	11	12	—
Chemicals and allied products .....	321	270	51	37	—	14	—	—
Petroleum and coal products .....	152	152	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	53	53	—	—	—	—	—	—
Footwear, except rubber .....	4	4	—	—	—	—	—	—
Other nondurable goods .....	563	538	19	5	9	5	6	—
Not specified manufacturing industries .....	84	61	20	11	9	—	3	—
<b>Transportation, communications, and other public utilities<sup>1</sup></b> .....	<b>3 287</b>	<b>2 490</b>	<b>653</b>	<b>123</b>	<b>68</b>	<b>462</b>	<b>144</b>	<b>—</b>
Railroads and railway express service .....	716	646	70	63	7	—	—	—
Street railroads and bus lines .....	136	92	38	—	10	28	6	—
Trucking service and warehousing .....	662	538	34	20	—	14	90	—
Water transportation .....	6	6	—	—	—	—	—	—
Air transportation .....	252	214	38	—	—	38	—	—
All other transportation .....	106	72	21	—	4	17	13	—
Communications .....	181	171	10	10	—	—	—	—
Electric and gas utilities .....	238	192	46	—	6	40	—	—
Water supply, sanitary services, and other utilities .....	403	70	319	—	26	293	14	—
<b>Wholesale and retail trade</b> .....	<b>4 930</b>	<b>4 543</b>	<b>195</b>	<b>59</b>	<b>21</b>	<b>115</b>	<b>192</b>	<b>—</b>
Wholesale trade .....	1 483	1 426	50	16	8	26	7	—
Food and farm products .....	392	384	8	4	4	—	—	—
Retail trade .....	3 447	3 117	145	43	13	89	185	—
Hardware, farm equipment, and building material retailing .....	83	79	4	4	—	—	—	—
General merchandise stores .....	290	284	6	—	—	6	—	—
Food stores .....	374	338	5	5	—	—	31	—
Motor vehicles and accessories retailing .....	417	406	—	—	—	—	11	—
Gasoline service stations .....	158	143	4	—	—	4	11	—
Apparel and accessories stores .....	133	122	4	—	—	4	7	—
Furniture, home furnishings, and equipment stores .....	73	73	—	—	—	—	—	—
Eating and drinking places .....	676	616	12	6	6	—	48	—
Drugstores .....	93	81	6	6	—	—	6	—
Other retail trade .....	1 150	975	104	22	7	75	71	—
<b>Finance, insurance, and real estate</b> .....	<b>1 046</b>	<b>883</b>	<b>135</b>	<b>52</b>	<b>6</b>	<b>77</b>	<b>28</b>	<b>—</b>
Banking and credit agencies .....	153	127	26	17	—	9	—	—
Insurance .....	222	207	15	9	—	6	—	—
Other finance and real estate .....	671	549	94	26	6	62	28	—
<b>Business and repair services</b> .....	<b>1 221</b>	<b>1 044</b>	<b>68</b>	<b>17</b>	<b>10</b>	<b>41</b>	<b>109</b>	<b>—</b>
Advertising .....	16	16	—	—	—	—	—	—
Commercial research, management, and programing services .....	71	47	11	6	—	5	13	—
Automobile services .....	305	269	15	—	5	10	21	—
Other business and repair services .....	829	712	42	11	5	26	75	—
<b>Personal services</b> .....	<b>1 108</b>	<b>945</b>	<b>31</b>	<b>18</b>	<b>4</b>	<b>9</b>	<b>112</b>	<b>—</b>
Private households .....	140	140	—	—	—	—	—	—
Hotels and lodging places .....	273	265	4	—	—	4	4	—
Laundering, cleaning, and other garment services .....	234	214	5	—	—	5	15	—
Barber and beauty shops .....	126	45	—	—	—	—	81	—
Other personal services .....	335	301	22	18	4	—	12	—
<b>Entertainment and recreation services</b> .....	<b>280</b>	<b>220</b>	<b>26</b>	<b>—</b>	<b>—</b>	<b>26</b>	<b>24</b>	<b>10</b>
<b>Professional and related services</b> .....	<b>2 509</b>	<b>1 144</b>	<b>1 235</b>	<b>259</b>	<b>267</b>	<b>709</b>	<b>103</b>	<b>7</b>
Health services .....	712	369	268	122	65	81	75	—
Educational services, government .....	614	—	614	19	149	446	—	—
Educational services, private .....	172	165	—	—	—	—	—	7
Welfare, religious, and nonprofit membership organizations .....	363	295	64	22	17	25	4	—
Other professional and related services .....	648	335	289	96	36	157	24	—
<b>Public administration<sup>1</sup></b> .....	<b>3 070</b>	<b>—</b>	<b>3 070</b>	<b>2 217</b>	<b>61</b>	<b>792</b>	<b>—</b>	<b>—</b>
Postal service .....	1 505	—	1 505	1 505	—	—	—	—
Federal public administration .....	522	—	522	522	—	—	—	—
State and local public administration .....	743	—	743	—	61	682	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Negro—Continued

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
<b>Female, 16 years old and over</b> .....	<b>25 938</b>	<b>18 158</b>	<b>7 091</b>	<b>2 956</b>	<b>1 243</b>	<b>2 892</b>	<b>655</b>	<b>34</b>
Agriculture, forestry, and fisheries .....	193	104	—	—	—	—	87	—
Agriculture .....	193	106	—	—	—	—	87	—
Forestry and fisheries .....	—	—	—	—	—	—	—	—
Mining .....	24	26	—	—	—	—	—	—
Construction .....	164	147	9	5	—	4	8	—
Manufacturing .....	3 435	3 182	239	138	19	82	14	—
Durable goods .....	1 602	1 456	146	94	8	44	—	—
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	—	—	—	—	—	—	—
Furniture and fixtures .....	6	6	—	—	—	—	—	—
Stone, clay, and glass products .....	18	18	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	6	6	—	—	—	—	—	—
Primary iron and steel industries .....	20	20	—	—	—	—	—	—
Primary nonferrous industries .....	7	7	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	49	49	—	—	—	—	—	—
Machinery, except electrical .....	48	48	—	—	—	—	—	—
Office, accounting, and computing machines .....	5	5	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	786	713	73	54	—	19	—	—
Radio, television, and communication equipment .....	495	463	32	19	—	13	—	—
Motor vehicles and motor vehicle equipment .....	58	49	9	—	—	9	—	—
Aircraft and parts .....	4	4	—	—	—	—	—	—
Other transportation equipment .....	—	—	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	48	48	—	—	—	—	—	—
Ordnance .....	134	108	26	26	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	424	386	38	14	8	16	—	—
Nondurable goods .....	1 786	1 684	88	39	11	38	14	—
Meat products .....	24	24	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	7	7	—	—	—	—	—	—
Bakery products .....	22	22	—	—	—	—	—	—
Other food industries .....	52	40	12	6	—	6	—	—
Yarn, thread, and fabric mills .....	10	10	—	—	—	—	—	—
Other textile mill products .....	28	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	511	499	6	—	6	—	6	—
Paper and allied products .....	68	65	3	—	—	3	—	—
Printing, publishing, and allied industries .....	410	399	3	—	—	3	8	—
Chemicals and allied products .....	84	57	27	27	—	—	—	—
Petroleum and coal products .....	82	82	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	39	39	—	—	—	—	—	—
Footwear, except rubber .....	—	—	—	—	—	—	—	—
Other nondurable goods .....	449	412	37	6	5	26	—	—
Not specified manufacturing industries .....	47	42	5	5	—	—	—	—
Transportation, communications, and other public utilities <sup>1</sup> .....	821	745	68	15	3	50	8	—
Railroads and railway express service .....	19	13	6	6	—	—	—	—
Street railways and bus lines .....	9	9	—	—	—	—	—	—
Trucking service and warehousing .....	20	16	—	—	—	—	4	—
Water transportation .....	—	—	—	—	—	—	—	—
Air transportation .....	112	104	8	—	3	5	—	—
All other transportation .....	24	7	13	—	—	13	4	—
Communications .....	424	419	5	5	—	—	—	—
Electric and gas utilities .....	16	16	—	—	—	—	—	—
Water supply, sanitary services, and other utilities .....	31	9	22	—	—	22	—	—
Wholesale and retail trade .....	3 726	3 459	157	38	78	41	95	15
Wholesale trade .....	592	529	58	—	43	15	5	—
Food and farm products .....	22	22	—	—	—	—	—	—
Retail trade .....	3 134	2 930	99	38	35	26	90	15
Hardware, farm equipment, and building material retailing .....	16	10	—	—	—	—	6	—
General merchandise stores .....	584	550	22	5	7	10	12	—
Food stores .....	134	115	—	—	—	—	16	3
Motor vehicles and accessories retailing .....	78	78	—	—	—	—	—	—
Gasoline service stations .....	51	51	—	—	—	—	—	—
Apparel and accessories stores .....	205	200	5	5	—	—	—	—
Furniture, home furnishings, and equipment stores .....	39	32	7	—	7	—	—	—
Eating and drinking places .....	779	733	29	15	3	11	17	—
Drugstores .....	100	92	8	—	8	—	—	—
Other retail trade .....	1 148	1 069	28	13	10	5	39	12
Finance, insurance, and real estate .....	1 047	982	61	46	6	9	24	—
Banking and credit agencies .....	288	271	17	17	—	—	—	—
Insurance .....	208	202	6	6	—	—	—	—
Other finance and real estate .....	571	509	38	23	6	9	24	—
Business and repair services .....	592	518	43	17	7	19	31	—
Advertising .....	6	6	—	—	—	—	—	—
Commercial research, management, and programing services .....	44	28	16	10	—	6	—	—
Automobile services .....	18	18	—	—	—	—	—	—
Other business and repair services .....	524	466	27	7	7	13	31	—
Personal services .....	5 060	4 672	67	15	7	45	306	15
Private households .....	1 962	1 954	—	—	—	—	8	—
Hotels and lodging places .....	528	461	29	—	—	29	38	—
Laundering, cleaning, and other garment services .....	546	510	26	10	—	16	5	5
Barber and beauty shops .....	250	90	—	—	—	—	160	—
Other personal services .....	1 774	1 657	12	5	7	—	95	10
Entertainment and recreation services .....	143	130	11	6	5	—	—	—
Professional and related services .....	8 072	4 191	3 795	573	1 017	2 205	82	4
Health services .....	3 734	2 652	1 046	214	426	406	32	4
Educational services, government .....	1 630	—	1 630	128	247	1 255	—	—
Educational services, private .....	379	370	—	—	—	—	9	—
Welfare, religious, and nonprofit membership organizations .....	502	224	278	72	91	115	—	—
Other professional and related services .....	1 827	945	841	159	253	429	41	—
Public administration <sup>1</sup> .....	2 641	—	2 641	2 103	101	437	—	—
Postal service .....	386	—	386	386	—	—	—	—
Federal public administration .....	1 349	—	1 349	1 349	—	—	—	—
State and local public administration .....	484	—	484	—	85	399	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Persons of Spanish Language

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>5 338</b>	<b>4 481</b>	<b>618</b>	<b>287</b>	<b>133</b>	<b>198</b>	<b>239</b>	
<b>Agriculture, forestry, and fisheries</b> .....	<b>22</b>	<b>22</b>						
Agriculture .....	22	22						
Forestry and fisheries .....								
<b>Mining</b> .....	<b>19</b>	<b>19</b>						
<b>Construction</b> .....	<b>279</b>	<b>217</b>	<b>20</b>	<b>12</b>	<b>8</b>		<b>42</b>	
<b>Manufacturing</b> .....	<b>1 603</b>	<b>1 573</b>	<b>23</b>	<b>11</b>	<b>6</b>	<b>6</b>	<b>7</b>	
Durable goods .....	913	889	17	11		6	7	
Logging .....								
Sawmills, planing mills, and millwork .....	7	7						
Miscellaneous wood products .....								
Furniture and fixtures .....	13	13						
Stone, clay, and glass products .....	34	34						
Cement, concrete, gypsum, and plaster products .....	8	8						
Primary iron and steel industries .....	99	99						
Primary nonferrous industries .....	9	9						
Fabricated metal industries, including not specified metal .....	176	176						
Machinery, except electrical .....	122	122						
Office, accounting, and computing machines .....	8	8						
Electrical machinery, equipment, and supplies .....	126	126						
Radio, television, and communication equipment .....	14	14						
Motor vehicles and motor vehicle equipment .....	178	178						
Aircraft and parts .....	7						7	
Other transportation equipment .....	23	23						
Professional and photographic equipment, and watches .....	23	23						
Ordinance .....	36	25	11	11				
Miscellaneous manufactures and durable goods—allocated .....	60	54	6			6		
Nondurable goods .....	683	677	6		6			
Meat products .....	153	153						
Canning and preserving produce, seafoods, and beverages .....	14	14						
Bakery products .....	18	18						
Other food industries .....	109	109						
Yarn, thread, and fabric mills .....	3	3						
Other textile mill products .....	6	6						
Apparel and other fabricated textile products .....	80	80						
Paper and allied products .....	33	33						
Printing, publishing, and allied industries .....	88	88						
Chemicals and allied products .....	98	92	6		6			
Petroleum and coal products .....	22	22						
Rubber and miscellaneous plastic products .....	30	30						
Footwear, except rubber .....	6	6						
Other nondurable goods .....	23	23						
Not specified manufacturing industries .....	7	7						
<b>Transportation, communications, and other public utilities</b> <sup>1</sup> .....	<b>1 045</b>	<b>978</b>	<b>51</b>	<b>6</b>	<b>6</b>	<b>29</b>	<b>16</b>	
Railroads and railway express service .....	459	447	12	6	6			
Street railways and bus lines .....	44	33	11			11		
Trucking service and warehousing .....	276	252	8			8	16	
Water transportation .....								
Air transportation .....	148	148						
All other transportation .....	15	15						
Communications .....	33	33						
Electric and gas utilities .....	22	14	8			8		
Water supply, sanitary services, and other utilities .....	12		12			12		
<b>Wholesale and retail trade</b> .....	<b>1 041</b>	<b>948</b>	<b>43</b>	<b>31</b>	<b>6</b>	<b>6</b>	<b>50</b>	
Wholesale trade .....	317	300	11	11			6	
Food and farm products .....	59	59						
Retail trade .....	724	648	32	20	6	6	44	
Hardware, farm equipment, and building material retailing .....	13	13						
General merchandise stores .....	83	83						
Food stores .....	141	136					5	
Motor vehicles and accessories retailing .....	63	63						
Gasoline service stations .....	36	36						
Apparel and accessories stores .....	25	25						
Furniture, home furnishings, and equipment stores .....	41	41						
Eating and drinking places .....	140	107					33	
Drugstores .....	31	31						
Other retail trade .....	151	113	32	20	6	6	6	
<b>Finance, insurance, and real estate</b> .....	<b>168</b>	<b>151</b>					<b>17</b>	
Banking and credit agencies .....	47	47						
Insurance .....	70	63					7	
Other finance and real estate .....	51	41					10	
<b>Business and repair services</b> .....	<b>162</b>	<b>139</b>					<b>23</b>	
Advertising .....	14	14						
Commercial research, management, and programing services .....	17	10					7	
Automobile services .....	41	41						
Other business and repair services .....	90	74					16	
<b>Personal services</b> .....	<b>123</b>	<b>98</b>					<b>25</b>	
Private households .....	7	7						
Hotels and lodging places .....	38	38						
Laundering, cleaning, and other garment services .....	7						7	
Barber and beauty shops .....	34	24					10	
Other personal services .....	37	29					8	
<b>Entertainment and recreation services</b> .....	<b>92</b>	<b>82</b>	<b>5</b>			<b>5</b>	<b>5</b>	
<b>Professional and related services</b> .....	<b>438</b>	<b>254</b>	<b>130</b>	<b>6</b>	<b>83</b>	<b>41</b>	<b>54</b>	
Health services .....	183	96	59	6	53		28	
Educational services, government .....	61		61		30	31		
Educational services, private .....	53	48					5	
Welfare, religious, and nonprofit membership organizations .....	50	33	10			10	7	
Other professional and related services .....	91	77					14	
<b>Public administration</b> <sup>1</sup> .....	<b>346</b>		<b>346</b>	<b>221</b>	<b>24</b>	<b>101</b>		
Postal service .....	89		89	89				
Federal public administration .....	132		132	132				
State and local public administration .....	125		125		24	101		

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

Persons of Spanish Language—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Female, 16 years old and over .....	3 409	2 870	496	170	130	196	43	—
Agriculture, forestry, and fisheries .....	7	7	—	—	—	—	—	—
Agriculture .....	7	7	—	—	—	—	—	—
Forestry and fisheries .....	—	—	—	—	—	—	—	—
Mining .....	—	—	—	—	—	—	—	—
Construction .....	14	14	—	—	—	—	—	—
Manufacturing .....	747	732	15	15	—	—	—	—
Durable goods .....	187	172	15	15	—	—	—	—
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	—	—	—	—	—	—	—
Furniture and fixtures .....	15	15	—	—	—	—	—	—
Stone, clay, and glass products .....	5	5	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	—	—	—	—	—	—	—	—
Primary iron and steel industries .....	6	6	—	—	—	—	—	—
Primary nonferrous industries .....	16	16	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	—	—	—	—	—	—	—	—
Machinery, except electrical .....	5	5	—	—	—	—	—	—
Office, accounting, and computing machines .....	—	—	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	51	43	8	8	—	—	—	—
Radio, television, and communication equipment .....	15	15	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	10	10	—	—	—	—	—	—
Aircraft and parts .....	8	8	—	—	—	—	—	—
Other transportation equipment .....	—	—	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	5	5	—	—	—	—	—	—
Ordnance .....	5	5	—	—	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	61	54	7	7	—	—	—	—
Nondurable goods .....	560	560	—	—	—	—	—	—
Meat products .....	30	30	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	7	7	—	—	—	—	—	—
Bakery products .....	21	21	—	—	—	—	—	—
Other food industries .....	64	64	—	—	—	—	—	—
Yarn, thread, and fabric mills .....	—	—	—	—	—	—	—	—
Other textile mill products .....	7	7	—	—	—	—	—	—
Apparel and other fabricated textile products .....	210	210	—	—	—	—	—	—
Paper and allied products .....	25	25	—	—	—	—	—	—
Printing, publishing, and allied industries .....	82	82	—	—	—	—	—	—
Chemicals and allied products .....	27	27	—	—	—	—	—	—
Petroleum and coal products .....	6	6	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	20	20	—	—	—	—	—	—
Footwear, except rubber .....	—	—	—	—	—	—	—	—
Other nondurable goods .....	61	61	—	—	—	—	—	—
Not specified manufacturing industries .....	—	—	—	—	—	—	—	—
Transportation, communications, and other public utilities <sup>1</sup> .....	154	148	6	6	—	—	—	—
Railroads and railway express service .....	16	16	—	—	—	—	—	—
Street railways and bus lines .....	—	—	—	—	—	—	—	—
Trucking service and warehousing .....	29	23	6	6	—	—	—	—
Water transportation .....	—	—	—	—	—	—	—	—
Air transportation .....	41	41	—	—	—	—	—	—
All other transportation .....	—	—	—	—	—	—	—	—
Communications .....	55	55	—	—	—	—	—	—
Electric and gas utilities .....	7	7	—	—	—	—	—	—
Water supply, sanitary services, and other utilities .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	858	814	13	5	8	—	31	—
Wholesale trade .....	182	162	13	5	8	—	7	—
Food and farm products .....	51	51	—	—	—	—	—	—
Retail trade .....	676	652	—	—	—	—	24	—
Hardware, farm equipment, and building material retailing .....	—	—	—	—	—	—	—	—
General merchandise stores .....	195	195	—	—	—	—	—	—
Food stores .....	64	64	—	—	—	—	—	—
Motor vehicles and accessories retailing .....	22	22	—	—	—	—	—	—
Gasoline service stations .....	17	17	—	—	—	—	—	—
Apparel and accessories stores .....	100	100	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores .....	4	4	—	—	—	—	—	—
Eating and drinking places .....	169	158	—	—	—	—	11	—
Drugstores .....	6	6	—	—	—	—	—	—
Other retail trade .....	99	86	—	—	—	—	13	—
Finance, insurance, and real estate .....	258	227	31	9	8	—	14	—
Banking and credit agencies .....	73	65	8	—	8	—	—	—
Insurance .....	117	117	—	—	—	—	—	—
Other finance and real estate .....	68	45	23	9	—	—	14	—
Business and repair services .....	102	95	7	7	—	—	—	—
Advertising .....	5	5	—	—	—	—	—	—
Commercial research, management, and programing services .....	28	21	7	7	—	—	—	—
Automobile services .....	5	5	—	—	—	—	—	—
Other business and repair services .....	64	64	—	—	—	—	—	—
Personal services .....	271	259	—	—	—	—	12	—
Private households .....	55	55	—	—	—	—	—	—
Hotels and lodging places .....	28	22	—	—	—	—	6	—
Laundering, cleaning, and other garment services .....	72	72	—	—	—	—	—	—
Barber and beauty shops .....	89	83	—	—	—	—	6	—
Other personal services .....	27	27	—	—	—	—	—	—
Entertainment and recreation services .....	51	51	—	—	—	—	—	—
Professional and related services .....	886	823	283	29	107	147	—	—
Health services .....	362	305	57	—	57	—	—	—
Educational services, government .....	193	—	193	17	45	131	—	—
Educational services, private .....	98	98	—	—	—	—	—	—
Welfare, religious, and nonprofit membership organizations .....	75	63	12	—	—	—	12	—
Other professional and related services .....	78	57	21	12	5	4	—	—
Public administration <sup>1</sup> .....	141	—	141	99	7	35	—	—
Postal service .....	12	—	12	12	—	—	—	—
Federal public administration .....	87	—	87	87	—	—	—	—
State and local public administration .....	42	—	42	—	7	35	—	—

<sup>1</sup>Includes allocated cases not shown separately.



Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>WICHITA SMSA</b>								
<b>Total</b>								
Male, 16 years old and over	92 649	73 115	10 546	3 271	1 513	5 762	8 718	270
<b>Agriculture, forestry, and fisheries</b>	2 762	785	63	18	8	36	1 770	145
Agriculture	2 751	785	56	18	8	30	1 765	145
Forestry and fisheries	11	—	6	—	—	6	5	—
<b>Mining</b>	1 440	1 276	4	4	—	—	160	—
<b>Construction</b>	7 156	5 587	468	19	137	312	1 097	4
<b>Manufacturing</b>	32 332	31 393	596	454	16	126	343	—
Durable goods	24 949	24 240	543	413	11	119	166	—
Logging	91	84	—	—	—	—	—	—
Sawmills, planing mills, and millwork	26	26	—	—	—	—	7	—
Miscellaneous wood products	177	172	—	—	—	—	—	—
Furniture and fixtures	344	332	—	—	—	—	5	—
Stone, clay, and glass products	176	169	—	—	—	—	12	—
Cement, concrete, gypsum, and plaster products	334	322	5	5	—	—	7	—
Primary iron and steel industries	98	88	—	—	—	—	7	—
Primary nonferrous industries	2 110	2 073	20	8	—	12	10	—
Fabricated metal industries, including not specified metal	2 412	2 358	8	3	—	5	46	—
Machinery, except electrical	52	52	—	—	—	—	—	—
Office, accounting, and computing machines	350	337	6	—	—	6	7	—
Electrical machinery, equipment, and supplies	65	65	—	—	—	—	—	—
Radio, television, and communication equipment	213	213	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment	16 934	16 487	432	370	5	57	15	—
Aircraft and parts	270	249	5	5	—	—	16	—
Other transportation equipment	292	288	4	4	—	—	—	—
Professional and photographic equipment, and watches	16	16	—	—	—	—	—	—
Ordnance	1 282	1 195	63	18	6	39	24	—
Miscellaneous manufactures and durable goods—allocated	7 230	7 000	53	41	5	7	177	—
Non-durable goods	1 318	1 289	24	17	—	7	5	—
Meat products	306	293	—	—	—	—	13	—
Canning and preserving produce, seafoods, and beverages	165	165	—	—	—	—	—	—
Bakery products	966	922	11	11	—	—	33	—
Other food industries	33	33	—	—	—	—	—	—
Yarn, thread, and fabric mills	6	6	—	—	—	—	—	—
Other textile mill products	103	85	—	—	—	—	18	—
Apparel and other fabricated textile products	200	200	—	—	—	—	—	—
Paper and allied products	1 584	1 520	—	—	—	—	64	—
Printing, publishing, and allied industries	811	799	7	7	—	—	5	—
Chemicals and allied products	1 330	1 316	5	—	5	—	9	—
Petroleum and coal products	163	163	—	—	—	—	—	—
Rubber and miscellaneous plastic products	17	5	—	—	—	—	12	—
Footwear, except rubber	228	204	6	6	—	—	18	—
Other non-durable goods	153	153	—	—	—	—	—	—
Not specified manufacturing industries	6 007	5 104	594	33	49	512	304	5
<b>Transportation, communications, and other public utilities<sup>1</sup></b>	609	609	—	—	—	—	5	—
Railroads and railway express service	418	306	107	—	5	102	—	—
Street railways and bus lines	2 003	1 731	20	15	—	5	247	5
Trucking service and warehousing	6	6	—	—	—	—	—	—
Water transportation	403	344	48	15	9	24	11	—
Air transportation	272	246	18	—	18	—	8	—
All other transportation	812	794	18	—	12	6	—	—
Communications	853	810	43	—	—	43	—	—
Electric and gas utilities	411	56	322	—	5	317	33	—
Water supply, sanitary services, and other utilities	18 877	16 691	126	89	11	26	2 002	58
<b>Wholesale and retail trade</b>	5 877	5 492	5	5	—	—	374	6
Wholesale trade	1 263	1 174	—	—	—	—	89	—
Food and farm products	13 000	11 199	121	84	11	26	1 628	52
Retail trade	910	783	—	—	—	—	127	—
Hardware, farm equipment, and building material retailing	1 335	1 255	11	11	—	—	64	5
General merchandise stores	2 111	1 927	50	50	—	—	123	11
Food stores	2 053	1 915	—	—	—	—	138	—
Motor vehicles and accessories retailing	1 349	1 028	5	5	—	—	316	—
Gasoline service stations	589	524	—	—	—	—	65	—
Apparel and accessories stores	872	671	6	—	6	—	195	—
Furniture, home furnishings, and equipment stores	1 716	1 366	25	—	5	20	304	21
Eating and drinking places	384	355	—	—	—	—	29	—
Drugstores	1 681	1 375	24	18	—	6	267	15
Other retail trade	3 993	3 518	79	48	10	21	396	—
<b>Finance, insurance, and real estate</b>	1 155	1 095	49	39	10	—	11	—
Banking and credit agencies	1 656	1 455	4	4	—	—	197	—
Insurance	1 182	968	26	5	—	21	188	—
Other finance and real estate	3 503	2 636	36	9	8	19	821	10
<b>Business and repair services</b>	189	161	—	—	—	—	28	—
Advertising	218	169	3	—	—	3	46	—
Commercial research, management, and programming services	1 323	1 010	5	—	—	5	308	—
Automobile services	1 773	1 296	28	9	8	11	439	10
Other business and repair services	1 796	1 233	15	11	—	4	517	31
<b>Personal services</b>	138	133	—	—	—	—	5	—
Private households	421	348	6	6	—	—	58	9
Hotels and lodging places	413	289	4	—	—	4	108	12
Laundry, cleaning, and other garment services	459	206	—	—	—	—	249	4
Barber and beauty shops	365	257	5	5	—	—	97	6
Other personal services	744	616	69	6	8	55	47	12
<b>Entertainment and recreation services</b>	9 425	4 276	3 883	182	936	2 765	1 261	5
<b>Professional and related services</b>	1 945	1 281	243	118	13	112	421	—
Health services	3 412	—	3 412	23	861	2 528	—	—
Educational services, government	944	910	—	—	—	—	29	5
Educational services, private	1 346	1 126	110	24	27	59	110	—
Welfare, religious, and nonprofit membership organizations	1 778	959	118	17	35	66	701	—
Other professional and related services	4 614	—	4 614	2 398	330	1 886	—	—
<b>Public administration<sup>1</sup></b>	1 269	—	1 269	1 269	—	—	—	—
Postal service	1 091	—	1 091	1 091	—	—	—	—
Federal public administration	2 162	—	2 162	—	—	—	—	—
State and local public administration								

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

WICHITA SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
Female, 16 years old and over .....	56 520	43 942	9 153	1 457	1 262	6 234	2 761	644
Agriculture, forestry, and fisheries .....	264	120	5	—	—	5	92	47
Agriculture .....	259	120	—	—	—	—	92	47
forestry and fisheries .....	5	—	5	—	—	5	—	—
Mining .....	370	357	4	—	4	—	9	—
Construction .....	521	417	23	—	13	10	40	41
Manufacturing .....	8 125	7 874	130	101	12	17	80	41
Durable goods .....	5 794	5 640	124	101	6	17	7	23
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	26	26	—	—	—	—	—	—
Miscellaneous wood products .....	5	5	—	—	—	—	—	—
Furniture and fixtures .....	109	109	—	—	—	—	—	—
Stone, clay, and glass products .....	43	43	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	11	11	—	—	—	—	—	—
Primary iron and steel industries .....	34	34	—	—	—	—	—	—
Primary nonferrous industries .....	—	—	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	570	561	4	4	—	—	—	5
Machinery, except electrical .....	487	455	7	—	—	7	7	18
Office, accounting, and computing machines .....	39	39	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	136	136	—	—	—	—	—	—
Radio, television, and communication equipment .....	7	7	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	9	9	—	—	—	—	—	—
Aircraft and parts .....	3 592	3 505	87	71	6	10	—	—
Other transportation equipment .....	90	90	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	131	131	—	—	—	—	—	—
Ordnance .....	24	24	—	—	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	538	512	26	26	—	—	—	—
Nondurable goods .....	2 276	2 183	6	—	6	—	73	14
Meat products .....	276	276	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	64	58	—	—	—	—	6	—
Bakery products .....	38	38	—	—	—	—	—	—
Other food industries .....	270	270	—	—	—	—	—	—
Yarn, thread, and fabric mills .....	26	26	—	—	—	—	—	—
Other textile mill products .....	4	4	—	—	—	—	—	—
Apparel and other fabricated textile products .....	435	414	—	—	—	—	21	—
Paper and allied products .....	52	52	—	—	—	—	—	—
Printing, publishing, and allied industries .....	654	616	—	—	—	—	24	14
Chemicals and allied products .....	140	129	—	—	—	—	11	—
Petroleum and coal products .....	157	157	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	96	96	—	—	—	—	—	—
Footwear, except rubber .....	7	—	—	—	—	—	7	—
Other nondurable goods .....	57	47	6	—	6	—	4	—
Not specified manufacturing industries .....	55	51	—	—	—	—	—	4
Transportation, communications, and other public utilities <sup>1</sup> .....	2 229	2 038	146	24	24	98	35	10
Railroads and railway express service .....	52	52	—	—	—	—	—	—
Street railways and bus lines .....	303	228	68	—	15	53	7	—
Trucking service and warehousing .....	318	290	5	5	—	—	19	4
Water transportation .....	5	5	—	—	—	—	—	—
Air transportation .....	105	92	8	3	—	5	5	—
All other transportation .....	71	62	5	—	5	—	4	—
Communications .....	1 010	990	20	16	4	—	—	—
Electric and gas utilities .....	220	213	7	—	—	7	—	—
Water supply, sanitary services, and other utilities .....	65	26	33	—	—	33	—	6
Wholesale and retail trade .....	13 987	12 801	108	70	5	33	781	297
Wholesale trade .....	1 592	1 515	—	—	—	—	66	11
Food and farm products .....	263	232	—	—	—	—	31	—
Retail trade .....	12 395	11 286	108	70	5	33	715	286
Hardware, farm equipment, and building material retailing .....	214	174	—	—	—	—	14	26
General merchandise stores .....	2 865	2 752	14	14	—	—	99	—
Food stores .....	1 342	1 248	5	5	—	—	57	32
Motor vehicles and accessories retailing .....	356	335	—	—	—	—	10	11
Gasoline service stations .....	106	78	—	—	—	—	16	12
Apparel and accessories stores .....	1 334	1 307	3	3	—	—	24	—
Furniture, home furnishings, and equipment stores .....	346	281	—	—	—	—	40	25
Eating and drinking places .....	3 362	2 977	54	31	—	23	240	91
Drugstores .....	613	613	—	—	—	—	—	—
Other retail trade .....	1 857	1 521	32	17	5	10	215	89
Finance, insurance, and real estate .....	3 362	3 139	91	50	19	22	91	41
Banking and credit agencies .....	1 624	1 571	53	34	8	11	—	—
Insurance .....	832	774	6	6	—	—	28	24
Other finance and real estate .....	906	794	32	10	11	11	63	17
Business and repair services .....	1 650	1 376	36	11	25	—	159	79
Advertising .....	148	125	—	—	—	—	8	15
Commercial research, management, and programing services .....	308	281	—	—	—	—	21	6
Automobile services .....	172	112	—	—	—	—	21	39
Other business and repair services .....	1 022	858	36	11	25	—	109	19
Personal services .....	5 341	4 337	16	—	—	16	955	33
Private households .....	1 785	1 743	—	—	—	—	42	—
Hotels and lodging places .....	859	717	—	—	—	—	131	11
Laundry, cleaning, and other garment services .....	811	717	10	—	—	10	62	22
Barber and beauty shops .....	1 233	718	6	—	—	6	509	—
Other personal services .....	653	442	—	—	—	—	211	—
Entertainment and recreation services .....	615	521	41	—	—	41	42	11
Professional and related services .....	18 238	10 962	6 735	384	1 047	5 304	477	64
Health services .....	7 721	6 946	578	219	60	299	170	27
Educational services, government .....	5 580	—	5 580	126	839	4 615	—	—
Educational services, private .....	1 888	1 683	—	—	—	—	205	—
Welfare, religious, and nonprofit membership organizations .....	1 307	1 001	265	29	88	148	22	19
Other professional and related services .....	1 742	1 332	312	10	60	242	80	18
Public administration <sup>1</sup> .....	1 818	—	1 818	1 017	113	688	—	—
Postal service .....	406	—	406	406	—	—	—	—
Federal public administration .....	599	—	599	599	—	—	—	—
State and local public administration .....	768	—	768	—	113	655	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

WICHITA SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>4 304</b>	<b>3 312</b>	<b>730</b>	<b>327</b>	<b>50</b>	<b>353</b>	<b>247</b>	<b>15</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>50</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>36</b>	<b>5</b>
Agriculture .....	50	9	-	-	-	-	36	5
Forestry and fisheries .....	-	-	-	-	-	-	-	-
<b>Mining</b> .....	<b>11</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Construction</b> .....	<b>346</b>	<b>294</b>	<b>20</b>	<b>2</b>	<b>6</b>	<b>12</b>	<b>32</b>	<b>-</b>
<b>Manufacturing</b> .....	<b>1 785</b>	<b>1 694</b>	<b>91</b>	<b>63</b>	<b>-</b>	<b>28</b>	<b>-</b>	<b>-</b>
Durable goods .....	1 138	1 066	72	51	-	21	-	-
Logging .....	-	-	-	-	-	-	-	-
Sawmills, planing mills, and millwork .....	-	-	-	-	-	-	-	-
Miscellaneous wood products .....	-	-	-	-	-	-	-	-
Furniture and fixtures .....	-	-	-	-	-	-	-	-
Stone, clay, and glass products .....	33	33	-	-	-	-	-	-
Cement, concrete, gypsum, and plaster products .....	26	26	-	-	-	-	-	-
Primary iron and steel industries .....	104	104	-	-	-	-	-	-
Primary nonferrous industries .....	29	29	-	-	-	-	-	-
Fabricated metal industries, including not specified metal .....	144	136	8	8	-	-	-	-
Machinery, except electrical .....	75	75	-	-	-	-	-	-
Office, accounting, and computing machines .....	-	-	-	-	-	-	-	-
Electrical machinery, equipment, and supplies .....	4	4	-	-	-	-	-	-
Radio, television, and communication equipment .....	10	10	-	-	-	-	-	-
Motor vehicles and motor vehicle equipment .....	10	10	-	-	-	-	-	-
Aircraft and parts .....	631	575	56	43	-	13	-	-
Other transportation equipment .....	22	22	-	-	-	-	-	-
Professional and photographic equipment, and watches .....	28	28	-	-	-	-	-	-
Ordinance .....	-	-	-	-	-	-	-	-
Miscellaneous manufactures and durable goods—allocated .....	58	50	8	-	-	8	-	-
Nondurable goods .....	641	622	19	12	-	7	-	-
Meat products .....	367	348	19	12	-	7	-	-
Canning and preserving produce, seafoods, and beverages .....	-	-	-	-	-	-	-	-
Bakery products .....	6	6	-	-	-	-	-	-
Other food industries .....	97	97	-	-	-	-	-	-
Yarn, thread, and fabric mills .....	-	-	-	-	-	-	-	-
Other textile mill products .....	-	-	-	-	-	-	-	-
Apparel and other fabricated textile products .....	6	6	-	-	-	-	-	-
Paper and allied products .....	8	8	-	-	-	-	-	-
Printing, publishing, and allied industries .....	49	49	-	-	-	-	-	-
Chemicals and allied products .....	40	40	-	-	-	-	-	-
Petroleum and coal products .....	20	20	-	-	-	-	-	-
Rubber and miscellaneous plastic products .....	10	10	-	-	-	-	-	-
Footwear, except rubber .....	-	-	-	-	-	-	-	-
Other nondurable goods .....	38	38	-	-	-	-	-	-
Not specified manufacturing industries .....	6	6	-	-	-	-	-	-
<b>Transportation, communications, and other public utilities</b> .....	<b>244</b>	<b>131</b>	<b>80</b>	<b>8</b>	<b>-</b>	<b>72</b>	<b>28</b>	<b>5</b>
Railroads and railway express service .....	19	19	-	-	-	-	-	-
Street railways and bus lines .....	24	20	4	-	-	4	-	-
Trucking service and warehousing .....	35	14	5	5	-	-	11	5
Water transportation .....	-	-	-	-	-	-	-	-
Air transportation .....	6	6	6	-	-	6	-	-
All other transportation .....	9	9	-	-	-	-	-	-
Communications .....	20	20	-	-	-	-	-	-
Electric and gas utilities .....	28	22	6	-	-	6	-	-
Water supply, sanitary services, and other utilities .....	76	8	51	-	-	51	17	-
<b>Wholesale and retail trade</b> .....	<b>696</b>	<b>621</b>	<b>13</b>	<b>8</b>	<b>-</b>	<b>5</b>	<b>57</b>	<b>5</b>
Wholesale trade .....	146	146	-	-	-	-	-	-
Food and farm products .....	46	46	-	-	-	-	-	-
Retail trade .....	550	475	13	8	-	5	57	5
Hardware, farm equipment, and building material retailing .....	15	15	-	-	-	-	-	-
General merchandise stores .....	34	34	-	-	-	-	-	-
Food stores .....	89	81	8	8	-	-	-	-
Motor vehicles and accessories retailing .....	84	74	-	-	-	-	10	-
Gasoline service stations .....	51	40	-	-	-	-	11	-
Apparel and accessories stores .....	23	23	-	-	-	-	-	-
Furniture, home furnishings, and equipment stores .....	17	6	-	-	-	-	11	-
Eating and drinking places .....	120	101	5	-	-	5	9	5
Drugstores .....	5	5	-	-	-	-	-	-
Other retail trade .....	112	96	-	-	-	-	16	-
<b>Finance, insurance, and real estate</b> .....	<b>87</b>	<b>78</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9</b>	<b>-</b>
Banking and credit agencies .....	23	18	-	-	-	-	5	-
Insurance .....	30	26	-	-	-	-	4	-
Other finance and real estate .....	34	34	-	-	-	-	-	-
<b>Business and repair services</b> .....	<b>111</b>	<b>86</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>19</b>	<b>-</b>
Advertising .....	-	-	-	-	-	-	-	-
Commercial research, management, and programing services .....	4	-	-	-	-	-	4	-
Automobile services .....	36	36	-	-	-	-	-	-
Other business and repair services .....	71	50	6	-	-	6	15	-
<b>Personal services</b> .....	<b>214</b>	<b>173</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>37</b>	<b>-</b>
Private households .....	29	29	-	-	-	-	-	-
Hotels and lodging places .....	89	83	-	-	-	-	6	-
Laundering, cleaning, and other garment services .....	29	21	4	-	-	4	4	-
Barber and beauty shops .....	41	25	-	-	-	-	16	-
Other personal services .....	26	15	-	-	-	-	11	-
<b>Entertainment and recreation services</b> .....	<b>57</b>	<b>40</b>	<b>17</b>	<b>6</b>	<b>-</b>	<b>11</b>	<b>-</b>	<b>-</b>
<b>Professional and related services</b> .....	<b>443</b>	<b>175</b>	<b>239</b>	<b>76</b>	<b>40</b>	<b>123</b>	<b>29</b>	<b>-</b>
Health services .....	157	68	70	60	-	10	19	-
Educational services, government .....	149	-	149	5	31	113	-	-
Educational services, private .....	33	33	-	-	-	-	-	-
Welfare, religious, and nonprofit membership organizations .....	73	69	4	4	-	-	-	-
Other professional and related services .....	31	5	16	7	9	-	10	-
<b>Public administration</b> .....	<b>260</b>	<b>-</b>	<b>260</b>	<b>164</b>	<b>4</b>	<b>92</b>	<b>-</b>	<b>-</b>
Postal service .....	117	-	117	117	-	-	-	-
Federal public administration .....	42	-	42	42	-	-	-	-
State and local public administration .....	76	-	76	-	4	72	-	-

<sup>1</sup>Includes allocated cases not shown separately.

Table 186. Industry of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

WICHITA SMSA—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Female, 16 years old and over .....	3 381	2 634	674	195	106	373	65	8
Agriculture, forestry, and fisheries .....	6	6	—	—	—	—	—	—
Agriculture .....	6	6	—	—	—	—	—	—
Forestry and fisheries .....	—	—	—	—	—	—	—	—
Mining .....	5	5	—	—	—	—	—	—
Construction .....	23	23	—	—	—	—	—	—
Manufacturing .....	325	306	19	19	—	—	—	—
Durable goods .....	240	221	19	19	—	—	—	—
Logging .....	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork .....	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	—	—	—	—	—	—	—
Furniture and fixtures .....	5	5	—	—	—	—	—	—
Stone, clay, and glass products .....	—	—	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	—	—	—	—	—	—	—	—
Primary iron and steel industries .....	—	—	—	—	—	—	—	—
Primary nonferrous industries .....	—	—	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	37	33	4	4	—	—	—	—
Machinery, except electrical .....	—	—	—	—	—	—	—	—
Office, accounting, and computing machines .....	—	—	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	—	—	—	—	—	—	—	—
Radio, television, and communication equipment .....	—	—	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	—	—	—	—	—	—	—	—
Aircraft and parts .....	148	143	5	5	—	—	—	—
Other transportation equipment .....	5	5	—	—	—	—	—	—
Professional and photographic equipment, and watches .....	—	—	—	—	—	—	—	—
Ordnance .....	—	—	—	—	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	45	35	10	10	—	—	—	—
Nondurable goods .....	80	80	—	—	—	—	—	—
Meat products .....	11	11	—	—	—	—	—	—
Canning and preserving produce, seafoods, and beverages .....	—	—	—	—	—	—	—	—
Bakery products .....	—	—	—	—	—	—	—	—
Other food industries .....	22	22	—	—	—	—	—	—
Yarn, thread, and fabric mills .....	—	—	—	—	—	—	—	—
Other textile mill products .....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	22	22	—	—	—	—	—	—
Paper and allied products .....	5	5	—	—	—	—	—	—
Printing, publishing, and allied industries .....	6	6	—	—	—	—	—	—
Chemicals and allied products .....	—	—	—	—	—	—	—	—
Petroleum and coal products .....	5	5	—	—	—	—	—	—
Rubber and miscellaneous plastic products .....	4	4	—	—	—	—	—	—
Footwear, except rubber .....	—	—	—	—	—	—	—	—
Other nondurable goods .....	5	5	—	—	—	—	—	—
Not specified manufacturing industries .....	5	5	—	—	—	—	—	—
Transportation, communications, and other public utilities <sup>1</sup> .....	106	94	5	—	—	5	7	—
Railroads and railway express service .....	—	—	—	—	—	—	—	—
Street railways and bus lines .....	38	31	—	—	—	—	7	—
Trucking service and warehousing .....	8	8	—	—	—	—	—	—
Water transportation .....	—	—	—	—	—	—	—	—
Air transportation .....	10	5	5	—	—	5	—	—
All other transportation .....	6	6	—	—	—	—	—	—
Communications .....	18	18	—	—	—	—	—	—
Electric and gas utilities .....	11	11	—	—	—	—	—	—
Water supply, sanitary services, and other utilities .....	10	10	—	—	—	—	—	—
Wholesale and retail trade .....	446	419	3	3	—	—	16	8
Wholesale trade .....	37	37	—	—	—	—	—	—
Food and farm products .....	8	8	—	—	—	—	—	—
Retail trade .....	409	382	3	3	—	—	16	8
Hardware, farm equipment, and building material retailing .....	—	—	—	—	—	—	—	—
General merchandise stores .....	70	70	—	—	—	—	—	—
Food stores .....	68	68	—	—	—	—	—	—
Motor vehicles and accessories retailing .....	7	7	—	—	—	—	—	—
Gasoline service stations .....	—	—	—	—	—	—	—	—
Apparel and accessories stores .....	66	63	3	3	—	—	—	—
Furniture, home furnishings, and equipment stores .....	14	5	—	—	—	—	4	5
Eating and drinking places .....	115	105	—	—	—	—	7	3
Drugstores .....	—	—	—	—	—	—	—	—
Other retail trade .....	69	64	—	—	—	—	5	—
Finance, insurance, and real estate .....	113	97	16	5	11	—	—	—
Banking and credit agencies .....	58	53	5	5	—	—	—	—
Insurance .....	10	10	—	—	—	—	—	—
Other finance and real estate .....	45	34	11	—	11	—	—	—
Business and repair services .....	64	57	7	—	7	—	—	—
Advertising .....	—	—	—	—	—	—	—	—
Commercial research, management, and programing services .....	5	5	—	—	—	—	—	—
Automobile services .....	10	10	—	—	—	—	—	—
Other business and repair services .....	49	42	7	—	7	—	—	—
Personal services .....	757	723	10	—	—	10	24	—
Private households .....	477	473	—	—	—	—	4	—
Hotels and lodging places .....	116	111	—	—	—	—	5	—
Laundrying, cleaning, and other garment services .....	36	32	4	—	—	—	—	—
Barber and beauty shops .....	30	13	6	—	—	6	11	—
Other personal services .....	98	94	—	—	—	—	4	—
Entertainment and recreation services .....	26	26	—	—	—	—	—	—
Professional and related services .....	1 366	878	470	86	82	302	18	—
Health services .....	723	639	77	37	4	36	7	—
Educational services, government .....	313	—	313	38	53	222	—	—
Educational services, private .....	89	85	—	—	—	—	—	—
Welfare, religious, and nonprofit membership organizations .....	80	32	48	5	25	18	4	—
Other professional and related services .....	161	122	32	6	—	26	7	—
Public administration <sup>1</sup> .....	144	—	144	82	6	56	—	—
Postal service .....	27	—	27	27	—	—	—	—
Federal public administration .....	48	—	48	48	—	—	—	—
State and local public administration .....	48	—	48	—	6	42	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry and Sex: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

THE STATE

	Persons 14 and 15 years old	Persons 16 years old and over											
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	Median age
<b>Male employed</b>	<b>7 595</b>	<b>538 092</b>	<b>16 433</b>	<b>22 297</b>	<b>56 281</b>	<b>58 521</b>	<b>52 332</b>	<b>107 151</b>	<b>109 603</b>	<b>46 613</b>	<b>36 217</b>	<b>32 624</b>	<b>40.9</b>
Agriculture, forestry, and fisheries	1 628	70 308	2 838	2 302	4 018	3 984	4 155	11 305	14 952	8 652	7 473	10 629	49.4
Agriculture	1 628	70 159	2 830	2 283	4 003	3 962	4 155	11 278	14 926	8 620	7 473	10 629	49.4
Forestry and fisheries		149	8	19	15	22	-	27	26	32	-	-	38.9
Mining	37	9 187	50	191	682	706	953	2 399	2 130	994	707	375	43.4
Construction	218	48 462	451	1 548	4 861	5 075	4 734	10 520	11 206	4 437	3 408	2 422	42.3
Manufacturing	1 684	112 556	1 423	4 057	14 203	15 130	13 158	24 517	23 302	8 835	5 691	2 230	38.4
Durable goods	101	68 717	348	2 121	8 400	9 526	7 951	14 889	15 208	5 544	3 529	1 201	39.0
Logging		168	18	7	8	15	18	45	24	5	11	17	39.0
Sawmills, planing mills, and millwork		767	11	55	118	96	84	85	165	68	62	23	37.3
Miscellaneous wood products		203	5	48	24	36	-	28	28	15	14	5	28.4
Furniture and fixtures		1 061	25	23	178	114	86	206	235	81	64	49	40.1
Stone, clay, and glass products		4 634	37	116	537	509	531	1 085	1 153	402	217	47	40.4
Cement, concrete, gypsum, and plaster products		2 488	30	43	185	251	257	551	735	251	149	36	43.7
Primary iron and steel industries		2 165	19	72	320	266	229	487	478	141	118	35	38.6
Primary nonferrous industries		695	-	53	92	81	112	132	137	56	32	-	35.7
Fabricated metal industries, including not specified metal	3	6 458	65	269	967	911	729	1 224	1 195	477	440	181	37.4
Machinery, except electrical	21	13 870	71	650	2 057	2 123	1 682	2 752	2 551	1 032	603	349	36.3
Office, accounting, and computing machines		376	-	10	21	95	109	66	58	-	11	6	32.8
Electrical machinery, equipment, and supplies	10	3 620	20	112	427	543	519	933	683	194	150	39	37.0
Radio, television, and communication equipment		902	5	51	134	162	186	175	140	39	10	-	32.7
Motor vehicles and motor vehicle equipment	15	3 753	-	95	417	587	444	844	965	300	86	15	39.0
Aircraft and parts		20 308	8	144	1 565	2 142	4 903	5 590	1 976	1 181	115	42.4	42.4
Other transportation equipment	9	4 027	13	186	802	523	541	740	731	212	169	110	34.5
Professional and photographic equipment, and watches		4 675	13	47	59	79	91	142	141	47	51	5	38.4
Ordnance	4	1 900	6	56	173	391	269	385	360	165	70	25	36.4
Miscellaneous manufactures and durable goods—allocated	39	4 413	37	188	656	568	474	898	772	373	261	186	38.2
Non-durable goods	1 583	42 978	1 042	1 896	5 654	5 487	5 141	9 463	8 015	3 160	2 120	1 000	37.4
Meat products	21	4 657	20	231	703	670	543	1 069	804	354	190	73	36.5
Canning and preserving produce, seafoods, and beverages	8	1 394	29	152	269	180	188	243	189	72	39	33	31.8
Bakery products		1 222	6	60	187	139	119	311	232	99	39	30	38.2
Other food industries	25	5 632	104	187	553	688	653	1 186	1 204	536	363	158	40.3
Yarn, thread, and fabric mills		169	-	6	15	4	25	31	26	12	24	26	46.3
Other textile mill products		53	-	-	5	-	-	15	12	11	4	6	41.1
Apparel and other fabricated textile products		2 094	42	50	152	93	152	186	270	136	60	63	41.1
Paper and allied products	18	2 093	14	152	289	318	225	385	431	145	113	21	36.3
Printing, publishing, and allied industries	1 326	9 154	663	505	1 580	1 168	920	1 652	1 322	498	477	369	33.6
Chemicals and allied products	6	6 959	14	110	780	929	1 101	1 786	1 432	422	303	82	38.1
Petroleum and coal products		3 758	10	45	197	318	317	996	1 067	459	309	40	45.0
Rubber and miscellaneous plastic products	15	4 622	17	150	657	805	636	1 266	749	254	76	12	35.4
Footwear, except rubber		70	-	-	8	6	-	20	9	6	10	11	...
Other nondurable goods	164	1 991	123	248	259	169	262	317	268	156	113	76	33.8
Not specified manufacturing industries		861	33	40	149	117	66	175	79	131	42	29	36.5
Transportation, communications, and other public utilities <sup>1</sup>	109	52 097	361	1 117	4 983	5 752	5 243	11 680	12 341	4 898	4 100	1 622	42.4
Railroads and railway express service	2	15 347	39	294	1 237	1 318	1 269	2 977	4 137	1 904	1 664	588	46.3
Street railways and bus lines	10	1 536	36	58	157	109	76	189	340	170	242	159	49.2
Trucking service and warehousing	37	11 643	142	282	1 160	1 390	1 432	2 989	2 543	844	571	290	39.7
Water transportation		121	7	4	10	14	10	17	14	19	10	10	34.8
Air transportation	3	3 251	23	44	262	679	441	761	676	213	108	44	37.3
All other transportation		1 721	10	19	105	99	109	320	442	287	185	145	49.5
Communications	12	5 646	56	201	846	833	697	1 401	1 064	239	252	57	36.4
Electric and gas utilities	4	7 983	5	60	619	860	797	2 123	2 005	780	661	73	42.8
Water supply, sanitary services, and other utilities	12	2 799	26	58	277	246	222	522	664	306	270	208	45.7
Wholesale and retail trade	2 420	108 980	8 210	8 275	13 294	11 738	9 747	19 099	18 717	8 004	6 037	5 859	36.7
Wholesale trade	114	30 103	415	1 018	3 095	3 536	3 250	6 836	6 438	2 564	1 680	1 271	40.5
Food and farm products	58	8 597	171	384	871	944	930	1 830	1 745	800	526	396	40.5
Retail trade	2 306	78 877	7 795	7 257	10 199	8 202	6 497	12 263	12 279	5 440	4 357	4 588	34.6
Hardware, farm equipment, and building material retailing	59	8 059	206	327	752	824	738	1 502	1 535	833	681	661	42.9
General merchandise stores	103	6 472	482	568	1 038	838	712	1 088	994	277	188	287	32.2
Food stores	395	12 076	2 195	1 704	1 508	1 036	944	1 446	1 454	715	473	601	28.0
Motor vehicles and accessories retailing	71	11 912	311	645	1 371	1 514	1 139	2 338	2 490	927	682	495	39.2
Gasoline service stations	251	10 513	1 217	1 334	1 577	1 026	843	1 516	1 417	577	559	447	30.6
Apparel and accessories stores	40	2 879	279	261	508	318	183	324	413	217	184	192	32.0
Furniture, home furnishings, and equipment stores	55	4 597	226	223	497	435	464	995	800	280	296	381	39.6
Eating and drinking places	836	8 253	2 037	1 134	1 287	635	368	842	841	504	304	301	23.7
Drugstores	36	2 065	172	107	171	267	158	340	275	140	186	249	39.6
Other retail trade	460	12 051	670	954	1 490	1 309	948	1 872	2 060	970	804	974	38.5
Finance, insurance, and real estate	91	20 310	144	294	1 607	2 481	2 284	4 336	4 240	1 582	1 434	1 908	42.7
Banking and credit agencies	16	5 576	33	114	592	818	654	1 118	916	393	404	534	40.2
Insurance	15	8 745	9	32	630	1 139	1 148	2 204	2 019	628	462	474	41.4
Other finance and real estate	60	5 989	102	148	385	524	482	1 014	1 305	561	568	900	47.6
Business and repair services	194	15 665	608	745	1 730	1 865	1 689	2 862	2 838	1 155	986	1 187	39.2
Advertising	29	660	10	23	59	99	55	167	135	22	44	46	40.0
Commercial research, management, and programming services		1 209	8	-	128	250	205	224	218	40	45	91	35.6
Automobile services	76	5 804	291	400	729	630	622	918	1 064	477	300	373	37.5
Other business and repair services	89	7 992	299	322	814	886	807	1 553	1 421	616	597	677	40.6
Personal services	413	8 868	576	471	759	872	715	1 351	1 374	752	650	1 148	42.7
Private households	161	981	158	75	51	47	40	88	124	65	100	233	47.5
Hotels and lodging places	77	1 998	256	165	271	142	134	176	277	175	176	226	36.8
Laundry, cleaning, and other garment services	47	1 853	93	100	140	123	139	326	344	187	197	204	45.2
Barber and beauty shops	42	2 189	9	8	136	373	248	471	274	176	205	289	41.8
Other personal services	86	1 847	60	123	161	187	154	290	355	149	172	196	43.2
Entertainment and recreation services	295	3 681	457	444	544	306	197	458	462	274	204	335	32.3
Professional and related services	466	60 210	1 150	2 464	7 721	8 114	6 851	12 263	10 297	4 270	3 542	3 538	38.1
Health services	89	12 349	208	426	1 051	1 079	1 207	2 605	2 948	1 097	810	918	43.5
Educational services, government	104	24 621	453	986	3 693	4 135	3						

Table 187. Age of Employed Persons by Industry and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More**

**THE STATE—Continued**

Persons 14 and 15 years old	Persons 16 years old and over											Median age	
	Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over		
<b>Female employed</b> .....	<b>3 992</b>	<b>314 221</b>	<b>10 150</b>	<b>18 507</b>	<b>45 804</b>	<b>28 203</b>	<b>25 151</b>	<b>58 959</b>	<b>62 819</b>	<b>27 361</b>	<b>19 967</b>	<b>17 300</b>	<b>40.0</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>167</b>	<b>4 486</b>	<b>230</b>	<b>109</b>	<b>330</b>	<b>254</b>	<b>297</b>	<b>857</b>	<b>1 096</b>	<b>481</b>	<b>275</b>	<b>557</b>	<b>44.3</b>
Agriculture.....	162	4 473	230	104	327	249	297	857	1 096	481	275	557	46.6
Forestry and fisheries.....	5	13	-	5	3	5	-	-	-	-	-	-	...
<b>Mining</b> .....	-	<b>1 041</b>	<b>11</b>	<b>40</b>	<b>164</b>	<b>155</b>	<b>126</b>	<b>209</b>	<b>193</b>	<b>76</b>	<b>29</b>	<b>38</b>	<b>36.2</b>
<b>Construction</b> .....	<b>28</b>	<b>2 961</b>	<b>46</b>	<b>114</b>	<b>304</b>	<b>228</b>	<b>304</b>	<b>639</b>	<b>790</b>	<b>241</b>	<b>130</b>	<b>165</b>	<b>42.6</b>
<b>Manufacturing</b> .....	<b>145</b>	<b>35 377</b>	<b>270</b>	<b>1 678</b>	<b>5 543</b>	<b>3 780</b>	<b>3 449</b>	<b>8 052</b>	<b>7 794</b>	<b>2 476</b>	<b>1 384</b>	<b>951</b>	<b>38.7</b>
Durable goods.....	26	15 193	84	548	2 254	1 670	1 577	3 548	3 665	1 019	521	307	39.1
Logging.....	-	6	-	-	-	-	-	-	-	-	-	6	...
Sawmills, planing mills, and millwork.....	-	122	-	-	24	16	24	17	41	-	-	-	34.4
Miscellaneous wood products.....	-	102	-	17	4	34	4	19	20	-	4	-	29.4
Furniture and fixtures.....	-	516	-	14	75	83	51	118	80	55	29	11	38.0
Stone, clay, and glass products.....	-	453	-	26	59	29	53	104	130	32	14	6	40.7
Cement, concrete, gypsum, and plaster products.....	-	191	-	4	15	22	39	43	51	11	-	6	38.6
Primary iron and steel industries.....	-	115	-	5	24	-	11	25	30	10	5	5	42.0
Primary nonferrous industries.....	-	163	5	-	14	27	25	26	46	15	-	5	39.0
Fabricated metal industries, including not specified metal.....	4	1 337	24	49	253	122	88	352	293	66	49	41	38.8
Machinery, except electrical.....	-	2 194	14	54	451	236	332	491	405	112	47	52	35.2
Office, accounting, and computing machines.....	-	74	-	4	28	17	19	6	-	-	-	-	...
Electrical machinery, equipment, and supplies.....	-	1 822	5	135	387	221	192	384	356	74	47	21	34.2
Radio, television, and communication equipment.....	-	561	-	53	157	85	70	90	83	14	3	6	29.1
Motor vehicles and motor vehicle equipment.....	-	319	-	11	34	54	42	81	73	4	11	9	37.3
Aircraft and parts.....	-	4 064	4	53	391	366	395	979	1 359	316	167	34	43.4
Other transportation equipment.....	-	751	7	47	109	97	117	180	141	29	18	6	34.9
Professional and photographic equipment, and watches.....	-	439	11	17	56	78	28	104	106	13	20	6	37.8
Ordnance.....	10	1 177	-	22	116	158	74	343	262	129	53	20	41.4
Miscellaneous manufactures and durable goods—allocated.....	12	1 613	14	98	257	149	141	325	323	164	57	85	39.5
<b>Nondurable goods</b> .....	<b>119</b>	<b>19 874</b>	<b>179</b>	<b>1 103</b>	<b>3 266</b>	<b>2 081</b>	<b>1 838</b>	<b>4 436</b>	<b>4 058</b>	<b>1 429</b>	<b>863</b>	<b>621</b>	<b>38.3</b>
Meat products.....	5	984	15	15	117	85	85	211	293	113	22	28	43.3
Canning and preserving produce, seafoods, and beverages.....	-	392	-	28	50	37	24	94	90	42	17	10	41.1
Bakery products.....	-	556	-	18	64	40	32	171	138	53	30	10	42.3
Other food industries.....	5	1 083	26	45	179	123	107	182	235	50	75	61	38.4
Yarn, thread, and fabric mills.....	-	155	4	-	46	10	17	35	18	-	11	14	35.1
Other textile mill products.....	-	54	-	-	-	-	-	20	9	10	4	11	...
Apparel and other fabricated textile products.....	4	4 401	9	208	534	415	325	1 005	1 004	482	277	142	42.1
Paper and allied products.....	4	1 032	-	83	190	65	107	307	176	53	48	3	37.3
Printing, publishing, and allied industries.....	64	6 902	86	494	1 408	774	688	1 295	1 258	432	221	246	35.0
Chemicals and allied products.....	-	1 970	5	112	323	249	239	549	337	68	78	10	36.0
Petroleum and coal products.....	-	539	6	11	112	89	53	75	117	38	16	22	34.9
Rubber and miscellaneous plastic products.....	-	69	-	31	111	83	64	232	115	5	-	5	36.4
Footwear, except rubber.....	-	59	-	-	-	8	6	22	3	7	-	5	...
Other nondurable goods.....	37	1 096	23	58	132	103	91	238	265	76	56	54	40.9
Not specified manufacturing industries.....	-	310	7	27	23	29	34	68	71	28	-	23	40.1
<b>Transportation, communications, and other public utilities</b> .....	<b>33</b>	<b>12 545</b>	<b>107</b>	<b>777</b>	<b>2 550</b>	<b>1 477</b>	<b>1 143</b>	<b>2 784</b>	<b>2 243</b>	<b>693</b>	<b>491</b>	<b>280</b>	<b>35.8</b>
Railroads and railway express service.....	-	1 001	9	18	202	152	76	138	221	66	71	48	38.2
Street railways and bus lines.....	-	1 143	18	9	48	121	178	418	229	70	23	29	39.7
Trucking service and warehousing.....	-	1 535	24	64	187	144	146	460	341	86	49	34	39.4
Water transportation.....	-	19	-	-	-	-	-	10	9	-	-	-	...
Air transportation.....	-	921	-	47	384	131	43	115	136	20	41	4	26.1
All other transportation.....	-	436	-	36	80	40	41	60	91	40	28	20	38.5
Communications.....	14	5 301	39	523	1 327	643	477	1 101	687	261	172	71	31.2
Electric and gas utilities.....	4	1 306	17	44	160	142	93	315	331	123	48	33	41.3
Water supply, sanitary services, and other utilities.....	-	281	-	8	63	24	36	38	79	15	12	6	37.5
<b>Wholesale and retail trade</b> .....	<b>1 582</b>	<b>77 129</b>	<b>5 569</b>	<b>6 086</b>	<b>9 040</b>	<b>5 573</b>	<b>5 305</b>	<b>14 776</b>	<b>15 396</b>	<b>6 691</b>	<b>4 823</b>	<b>3 870</b>	<b>39.7</b>
Wholesale trade.....	15	7 770	126	433	1 252	829	544	1 802	1 488	733	346	217	38.9
Food and farm products.....	5	2 019	32	105	274	173	172	470	370	251	100	72	40.4
Retail trade.....	1 567	69 359	5 443	5 653	7 788	4 744	4 761	12 974	13 908	5 958	4 477	3 653	39.8
Hardware, farm equipment, and building material retailing.....	5	2 011	53	83	147	89	114	492	484	200	191	158	45.6
General merchandise stores.....	68	15 514	873	1 010	1 764	1 048	1 235	3 058	3 543	1 430	946	607	41.0
Food stores.....	104	8 537	745	607	762	582	624	1 777	1 864	844	394	338	40.3
Motor vehicles and accessories retailing.....	15	2 068	36	131	297	207	182	479	405	143	88	100	38.8
Gasoline service stations.....	12	935	27	45	89	114	71	237	209	55	55	33	40.1
Apparel and accessories stores.....	5	5 559	317	402	604	251	277	889	1 298	543	497	481	45.3
Furniture, home furnishings, and equipment stores.....	5	2 010	29	84	206	98	137	521	395	235	207	98	43.7
Eating and drinking places.....	806	18 376	2 503	2 125	2 208	1 354	1 258	3 023	2 930	1 176	1 024	775	34.0
Drugstores.....	117	3 009	348	331	423	152	121	455	576	223	196	184	37.8
Other retail trade.....	430	11 340	512	835	1 288	849	742	2 043	2 204	1 109	879	879	42.1
<b>Finance, insurance, and real estate</b> .....	<b>50</b>	<b>19 852</b>	<b>110</b>	<b>1 293</b>	<b>3 985</b>	<b>2 093</b>	<b>1 725</b>	<b>3 886</b>	<b>3 934</b>	<b>1 335</b>	<b>811</b>	<b>680</b>	<b>36.9</b>
Banking and credit agencies.....	24	8 469	33	542	1 926	1 013	680	1 691	1 580	463	316	225	35.2
Insurance.....	8	6 867	58	591	1 461	714	641	1 293	1 362	383	213	151	34.8
Other finance and real estate.....	18	4 516	19	160	598	366	404	902	992	489	282	304	42.9
<b>Business and repair services</b> .....	<b>26</b>	<b>6 045</b>	<b>129</b>	<b>422</b>	<b>927</b>	<b>617</b>	<b>485</b>	<b>1 344</b>	<b>1 189</b>	<b>430</b>	<b>269</b>	<b>253</b>	<b>38.4</b>
Advertising.....	-	359	-	3	111	39	20	65	79	6	15	21	36.0
Commercial research, management, and programing services.....	-	1 131	26	81	139	103	101	298	241	74	34	34	38.9
Automobile services.....	-	590	11	16	97	62	26	150	123	51	16	38	40.5
Other business and repair services.....	26	3 985	92	322	580	413	338	831	746	299	204	160	38.0
<b>Personal services</b> .....	<b>1 293</b>	<b>28 313</b>	<b>1 314</b>	<b>1 557</b>	<b>3 459</b>	<b>2 081</b>	<b>1 733</b>	<b>3 889</b>	<b>4 926</b>	<b>3 065</b>	<b>2 559</b>	<b>3 730</b>	<b>45.3</b>
Private households.....	971	10 733	857	556	729	578	463	1 122	1 651	1 260	1 237	2 280	51.4
Hotels and lodging places.....	58	4 664	132	276	446	327	391	774	887	505	493	433	44.8
Laundrying, cleaning, and other garment services.....	15	3 582	152	184	339	180	223	678	773	475	301	277	45.5
Barber and beauty shops.....	14	5 881	56	364	1 611	698	416	766	1 024	462	252	232	32.5
Other personal services.....	235	3 453	117	177	334	298	240	549	591	363	276	508	45.2
<b>Entertainment and recreation services</b> .....	<b>162</b>	<b>2 611</b>	<b>371</b>	<b>343</b>	<b>307</b>	<b>214</b>	<b>207</b>	<b>341</b>	<b>415</b>	<b>198</b>	<b>115</b>	<b>100</b>	<b>31.7</b>
<b>Professional and related services</b> .....	<b>494</b>	<b>109 115</b>	<b>1 855</b>	<b>5 509</b>	<b>17 231</b>	<b>10 656</b>	<b>9 263</b>	<b>19 179</b>	<b>21 130</b>	<b>10 088</b>	<b>8 163</b>	<b>6 041</b>	<b>40.2&lt;/</b>

Table 187. Age of Employed Persons by Industry and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA

	Persons 14 and 15 years old	Persons 16 years old and over											Median age
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	
<b>Male employed</b> .....	<b>3 243</b>	<b>313 657</b>	<b>8 621</b>	<b>11 191</b>	<b>32 170</b>	<b>39 925</b>	<b>34 388</b>	<b>69 012</b>	<b>64 419</b>	<b>23 842</b>	<b>17 630</b>	<b>12 459</b>	<b>39.4</b>
Agriculture, forestry, and fisheries .....	176	5 623	272	213	513	405	392	883	998	588	533	826	46.3
Forestry and fisheries .....	176	5 566	264	213	480	405	392	872	993	588	533	826	46.6
Mining .....	—	57	8	—	33	—	—	11	5	—	—	—	...
Construction .....	106	1 042	6	35	110	119	122	169	241	118	77	45	42.6
Manufacturing .....	645	27 738	250	783	2 517	3 111	3 000	6 589	6 505	2 342	1 648	993	41.4
Durable goods .....	91	84 210	765	2 526	9 233	11 937	10 101	19 626	17 898	6 242	4 159	1 723	38.8
Logging .....	—	53 533	243	1 277	5 490	7 845	6 453	13 277	11 697	3 882	2 398	971	39.1
Sawmills, planing mills, and millwork .....	—	25	—	—	—	5	—	9	5	—	6	—	...
Miscellaneous wood products .....	—	375	4	10	68	67	25	56	77	39	20	9	37.4
Furniture and fixtures .....	12	154	3	21	16	18	9	20	52	10	5	—	40.0
Stone, clay, and glass products .....	—	1 049	10	35	123	74	81	266	221	124	64	51	42.6
Cement, concrete, gypsum, and plaster products .....	—	3 076	3	44	330	386	412	920	670	144	128	39	38.9
Primary iron and steel industries .....	—	1 049	—	14	88	122	109	318	284	56	41	17	41.0
Primary nonferrous industries .....	—	4 041	5	91	489	399	249	1 064	1 069	386	259	30	42.4
Fabricated metal industries, including not specified metal .....	—	821	5	45	132	76	78	227	173	47	23	15	38.3
Machinery, except electrical .....	5	5 295	27	201	530	588	569	1 232	1 213	439	309	187	40.9
Office, accounting, and computing machines .....	—	6 980	48	180	689	1 137	848	1 673	1 495	423	338	149	38.5
Electrical machinery, equipment, and supplies .....	11	361	—	12	14	109	118	44	54	—	5	5	31.9
Radio, television, and communication equipment .....	—	9 822	39	306	1 148	1 423	1 230	2 536	2 090	622	345	83	38.0
Motor vehicles and motor vehicle equipment .....	9	2 821	10	137	425	568	569	631	359	63	36	23	32.4
Aircraft and parts .....	—	12 219	18	123	1 117	2 385	1 814	3 076	2 568	856	228	34	37.1
Other transportation equipment .....	—	547	—	—	40	61	54	168	166	33	13	12	42.1
Professional and photographic equipment, and watches .....	—	423	10	23	14	34	32	63	111	73	44	19	48.2
Ordnance .....	—	637	10	17	61	81	95	128	112	36	57	40	39.3
Miscellaneous manufactures and durable goods—allocated .....	54	2 691	—	4	85	483	395	569	678	235	228	14	41.7
Non-durable goods .....	554	5 378	61	177	648	628	562	1 270	1 002	410	331	289	39.8
Meat products .....	9	29 989	510	1 216	3 647	3 982	3 606	6 192	6 099	2 257	1 737	743	38.3
Canning and preserving produce, seafoods, and beverages .....	—	1 398	11	31	116	178	149	272	349	186	84	22	42.9
Bakery products .....	—	925	25	72	161	100	123	193	147	49	51	4	34.2
Other food industries .....	35	956	10	23	105	77	126	259	190	73	51	42	40.3
Yarn, thread, and fabric mills .....	—	3 518	52	133	316	423	352	715	926	293	253	55	41.8
Other textile mill products .....	—	151	—	6	8	18	24	26	58	—	—	11	42.5
Apparel and other fabricated textile products .....	—	79	—	—	8	9	4	26	18	5	9	—	...
Paper and allied products .....	9	1 595	35	57	208	125	182	256	352	172	144	64	42.4
Printing, publishing, and allied industries .....	398	2 688	30	189	363	329	282	521	575	190	154	55	37.9
Chemicals and allied products .....	—	7 869	254	371	1 181	1 263	1 088	1 662	1 014	370	407	259	34.0
Petroleum and coal products .....	—	4 949	22	111	478	759	649	1 073	1 143	398	231	85	39.2
Rubber and miscellaneous plastic products .....	—	2 294	5	30	194	250	195	460	737	227	186	10	45.2
Footwear, except rubber .....	—	1 344	16	74	245	223	160	274	210	52	51	39	33.6
Other nondurable goods .....	103	81	—	5	5	12	11	9	29	11	—	5	...
Not specified manufacturing industries .....	—	2 142	50	114	259	216	261	446	357	231	116	92	38.8
Transportation, communications, and other public utilities <sup>1</sup> .....	63	688	12	33	96	110	42	157	102	103	24	9	38.2
Railroads and railway express service .....	10	41 417	158	804	3 583	5 252	4 600	10 345	9 813	3 272	2 506	1 084	41.1
Street railways and bus lines .....	5	8 734	10	212	754	635	645	1 868	2 455	964	851	340	46.0
Trucking service and warehousing .....	14	1 172	12	35	124	42	71	189	284	199	132	84	49.0
Water transportation .....	—	10 769	57	224	966	1 414	1 286	3 133	2 462	673	346	208	39.6
Air transportation .....	3	66	4	11	—	12	—	12	—	4	13	10	...
All other transportation .....	—	8 353	16	60	532	1 610	1 320	2 137	1 844	456	313	65	38.0
Communications .....	—	1 161	—	12	55	94	80	232	303	141	131	113	48.5
Electric and gas utilities .....	—	3 792	26	112	442	552	434	1 011	781	194	208	32	38.3
Water supply, sanitary services, and other utilities .....	6	3 459	—	9	244	457	398	901	862	293	257	38	41.9
Wholesale and retail trade .....	1 442	1 557	13	76	181	183	141	331	378	130	76	48	40.6
Wholesale trade .....	72	69 350	5 262	4 619	8 026	8 053	6 779	13 043	12 435	4 872	3 544	2 717	36.5
Food and farm products .....	—	24 661	199	635	2 604	3 121	2 915	5 732	5 306	1 942	1 397	770	39.9
Retail trade .....	1 370	4 193	44	76	322	522	430	942	990	447	277	143	42.5
Hardware, farm equipment, and building material retailing .....	39	44 689	5 063	3 984	5 422	4 892	3 864	7 311	7 129	2 930	2 147	1 947	33.9
General merchandise stores .....	58	2 273	92	94	155	269	209	365	525	213	164	187	43.7
Food stores .....	213	5 769	443	563	969	766	592	887	873	348	200	128	31.2
Motor vehicles and accessories retailing .....	11	7 319	1 216	837	771	711	585	1 104	1 028	473	262	232	30.2
Gasoline service stations .....	48	5 872	1 111	335	716	787	637	1 274	1 202	453	250	107	37.7
Apparel and accessories stores .....	26	4 135	679	552	604	425	275	720	468	151	174	87	27.7
Furniture, home furnishings, and equipment stores .....	32	1 841	187	211	293	159	114	184	260	130	110	193	33.1
Eating and drinking places .....	652	2 873	64	143	239	288	319	542	631	249	214	184	42.1
Drugstores .....	6	5 738	1 757	556	562	341	345	687	665	328	289	208	24.9
Other retail trade .....	285	1 544	108	123	181	215	135	230	215	144	98	95	35.4
Finance, insurance, and real estate .....	64	7 325	406	570	832	931	653	1 318	1 262	441	386	526	37.1
Banking and credit agencies .....	2	15 540	133	277	1 273	2 103	1 830	3 494	2 925	1 350	1 021	1 134	41.2
Insurance .....	9	3 821	19	121	470	606	569	757	566	283	208	222	36.7
Other finance and real estate .....	53	6 272	14	50	476	994	799	1 654	1 307	496	261	221	39.9
Business and repair services .....	56	5 447	100	106	327	503	462	1 083	1 052	571	552	491	46.4
Advertising .....	—	11 071	290	404	1 321	1 512	1 269	2 254	1 904	719	717	681	38.3
Commercial research, management, and programing services .....	—	598	5	5	42	78	89	186	104	33	29	27	39.3
Automobile services .....	20	1 173	12	—	114	259	183	250	187	49	37	82	35.7
Other business and repair services .....	36	3 144	111	190	467	337	316	588	540	223	176	196	37.6
Personal services .....	255	6 156	162	209	698	838	681	1 230	1 073	414	475	376	39.0
Private households .....	110	6 142	338	246	454	616	529	1 033	1 137	562	487	740	43.6
Hotels and lodging places .....	53	387	73	20	12	31	7	37	64	21	55	67	47.1
Laundry, cleaning, and other garment services .....	29	1 607	163	105	83	105	96	205	313	117	175	245	46.5
Barber and beauty shops .....	7	1 375	54	38	121	84	110	257	300	158	118	135	45.8
Other personal services .....	56	1 423	13	11	101	234	199	346	233	133	71	82	39.4
Entertainment and recreation services .....	207	1 350	35	72	137	162	117	188	227	133	68	211	43.1
Professional and related services .....	216	2 553	401	183	303	252	218	396	346	185	107	162	33.2
Health services .....	57	29 500	642	821	3 253	4 469	3 307	6 265	5 165	1 980	1 786	1 816	38.6
Educational services, government .....	36	6 790	183	231	736	863	741	1 374	1 318	479	381	484	39.7
Educational services, private .....	36	7 126	177	124	692	1 230	960	1 629	1 068	467	573	206	37.3
Welfare, religious, and nonprofit membership organizations .....	40	3 189	95	2									

Table 187. Age of Employed Persons by Industry and Sex: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

KANSAS CITY, MO.—KANS., SMSA—CON.

	Persons 14 and 15 years old	Persons 16 years old and over											Median age
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	
<b>Female employed</b>	<b>1 491</b>	<b>207 288</b>	<b>5 510</b>	<b>10 390</b>	<b>31 929</b>	<b>22 696</b>	<b>18 125</b>	<b>41 147</b>	<b>41 012</b>	<b>15 887</b>	<b>11 938</b>	<b>8 654</b>	<b>38.4</b>
Agriculture, forestry, and fisheries	—	1 000	47	18	94	76	89	262	173	76	79	86	41.7
Agriculture	—	994	47	12	94	76	89	262	173	76	79	86	41.8
Forestry and fisheries	—	6	—	6	—	—	—	—	—	—	—	—	—
Mining	—	334	—	34	74	38	32	61	52	25	15	3	33.3
Construction	10	1 971	20	54	197	170	198	493	538	142	65	94	43.0
Manufacturing	115	34 240	264	1 399	5 429	4 107	3 365	7 663	6 923	2 383	1 797	910	38.3
Durable goods	37	14 067	50	541	2 376	1 802	1 439	3 408	2 827	852	572	200	37.4
Logging	—	5	—	—	—	—	—	5	—	—	—	—	—
Sawmills, planing mills, and millwork	—	57	—	—	6	5	5	15	11	6	—	—	—
Miscellaneous wood products	—	34	—	—	—	10	4	5	—	—	—	—	—
Furniture and fixtures	—	323	5	5	32	51	26	81	61	32	14	16	40.2
Stone, clay, and glass products	—	411	—	25	84	53	27	99	79	15	5	24	36.7
Cement, concrete, gypsum, and plaster products	—	98	—	5	21	21	—	21	12	5	—	13	—
Primary iron and steel industries	—	333	—	9	65	29	24	63	72	12	50	9	41.3
Primary nonferrous industries	—	386	—	14	69	55	16	107	88	20	13	4	38.6
Fabricated metal industries, including not specified metal	6	890	10	19	138	111	52	221	201	76	47	5	40.0
Machinery, except electrical	—	1 453	5	57	306	114	164	391	264	86	41	25	37.1
Office, accounting, and computing machines	—	56	—	6	16	12	11	6	5	—	—	—	—
Electrical machinery, equipment, and supplies	—	6 041	10	304	1 231	909	730	1 448	1 000	236	137	36	33.9
Radio, television, and communication equipment	—	2 970	5	223	723	565	429	629	337	35	20	4	29.7
Motor vehicles and motor vehicle equipment	8	585	—	—	75	81	59	171	100	38	45	16	39.5
Aircraft and parts	—	91	—	11	10	23	6	18	15	—	—	8	—
Other transportation equipment	—	58	—	6	15	5	10	—	8	10	4	—	—
Professional and photographic equipment, and watches	—	365	—	15	79	28	14	83	93	34	15	4	40.6
Ordnance	—	1 400	6	—	35	114	104	362	513	163	99	4	46.5
Miscellaneous manufactures and durable goods—allocated	23	1 645	14	76	231	214	198	335	313	119	96	49	37.7
Nondurable goods	72	19 805	207	832	3 013	2 266	1 910	4 167	4 016	1 497	1 194	703	39.0
Meat products	—	294	—	—	12	30	11	50	128	30	18	15	48.4
Canning and preserving products, seafoods, and beverages	—	212	—	13	28	35	15	40	44	32	5	—	38.8
Bakery products	—	424	—	15	40	16	18	119	123	55	22	16	45.3
Other food industries	—	1 110	25	63	174	123	105	215	215	82	69	39	38.0
Yarn, thread, and fabric mills	—	68	—	—	20	6	15	—	6	9	4	8	—
Other textile mill products	—	101	—	—	19	15	5	29	17	5	—	11	39.0
Apparel and other fabricated textile products	—	4 171	15	73	318	348	257	765	1 195	540	481	179	47.6
Paper and allied products	7	1 500	4	62	210	128	132	472	260	128	68	36	39.5
Printing, publishing, and allied industries	17	5 913	112	397	1 383	811	634	1 010	851	311	238	166	32.0
Chemicals and allied products	10	1 950	—	48	237	268	240	558	384	82	100	33	38.3
Petroleum and coal products	—	628	6	49	96	88	59	100	122	66	29	13	36.6
Rubber and miscellaneous plastic products	—	1 210	8	20	189	179	159	363	220	34	21	17	36.4
Footwear, except rubber	—	56	—	—	10	4	—	24	10	—	3	5	—
Other nondurable goods	38	2 168	37	92	277	215	260	422	441	123	136	165	39.8
Not specified manufacturing industries	6	358	7	26	40	39	16	88	80	34	31	7	41.4
Transportation, communication, and other public utilities <sup>1</sup>	11	10 354	128	644	2 712	1 383	962	2 026	1 501	483	354	161	31.4
Railroads and railway express service	—	635	4	15	87	69	11	118	177	56	46	52	45.8
Street railways and bus lines	—	640	—	4	21	66	136	240	108	30	20	15	38.9
Trucking service and warehousing	—	1 150	36	30	190	121	131	361	179	73	18	11	36.9
Water transportation	—	10	—	—	5	—	—	5	—	—	—	—	—
Air transportation	—	2 365	9	68	973	423	179	289	257	76	55	36	26.6
All other transportation	—	349	—	10	85	45	42	68	44	24	17	14	34.1
Communications	—	3 859	59	473	1 085	470	355	689	463	139	109	17	28.3
Electric and gas utilities	—	521	6	16	94	86	54	93	92	52	28	—	35.5
Water supply, sanitary services, and other utilities	—	241	5	4	56	32	22	39	52	11	14	6	35.4
Wholesale and retail trade	687	51 553	3 183	3 364	6 494	4 421	3 874	10 225	10 869	4 186	2 898	2 039	39.3
Wholesale trade	5	9 190	68	457	1 689	1 207	804	1 885	1 764	639	432	245	37.0
Food and farm products	—	1 213	13	45	169	106	116	267	291	86	95	25	40.9
Retail trade	682	42 363	3 115	2 907	4 805	3 214	3 070	8 340	9 105	3 547	2 466	1 794	39.9
Hardware, farm equipment, and building material retailing	—	624	14	38	58	40	42	137	173	46	49	27	43.8
General merchandise stores	42	13 104	807	1 067	1 460	937	1 050	2 599	2 980	1 094	702	408	39.7
Food stores	32	3 478	256	137	243	266	282	855	948	209	165	117	41.5
Motor vehicles and accessories retailing	10	1 575	14	101	271	157	144	333	303	125	75	52	38.0
Gasoline service stations	6	733	13	70	164	136	46	115	101	32	28	28	29.4
Apparel and accessories stores	—	3 806	274	225	428	146	183	523	936	428	351	312	46.3
Furniture, home furnishings, and equipment stores	10	1 286	28	74	177	81	53	301	264	151	87	70	42.6
Eating and drinking places	363	8 036	1 208	534	727	643	600	1 655	1 520	576	358	215	36.8
Drugstores	22	1 868	157	128	209	119	83	315	374	235	130	118	42.6
Other retail trade	197	7 853	344	533	1 068	689	587	1 507	1 506	651	521	447	39.7
Finance, insurance, and real estate	11	17 978	98	1 175	3 963	2 091	1 548	3 210	2 986	1 334	865	700	35.3
Banking and credit agencies	5	6 180	33	452	1 612	703	541	1 074	995	402	248	120	32.7
Insurance	6	6 863	26	522	1 715	924	546	1 182	1 072	445	277	154	32.2
Other finance and real estate	—	4 927	39	201	636	464	461	954	919	487	340	426	41.9
Business and repair services	23	5 958	132	436	979	651	609	1 306	1 061	380	218	188	36.3
Advertising	7	419	15	17	78	62	57	62	75	5	21	27	33.3
Commercial research, management, and programing services	—	1 021	34	42	127	102	149	219	189	70	29	60	37.6
Automobile services	—	353	—	5	111	30	32	81	58	5	10	21	34.8
Other business and repair services	16	4 165	83	370	663	457	371	944	739	300	158	80	36.5
Personal services	569	14 843	503	586	1 387	1 151	1 022	2 450	3 231	1 383	1 456	1 674	46.0
Private households	398	3 975	229	64	129	189	168	465	839	489	543	860	53.9
Hotels and lodging places	29	2 353	38	110	202	176	198	391	529	229	225	255	46.2
Laundering, cleaning, and other garment services	4	2 134	147	131	124	92	180	418	518	222	179	123	44.4
Barber and beauty shops	27	3 024	34	193	684	324	196	487	645	186	155	118	36.6
Other personal services	111	3 357	55	88	246	370	280	689	700	257	354	318	44.3
Entertainment and recreation services	46	1 508	176	131	196	151	147	168	288	67	89	95	33.4
Professional and related services	212	55 282	830	1 961	8 645	7 104	5 217	10 754	10 554	4 289	3 498	2 350	38.4
Health services	54	20 458	383	986	3 388	2 696	1 875	3 864	3 806	1 474	1 234	752	37.3
Educational services, government	29	15 398	112	214	2 397	2 115	1 447	3 070	2 997	1 458	1 101	487	39.6
Educational services, private	31	6 756	116	368	1 004	817	617	1 363	1 223	475	413	360	38.3
Welfare, religious, and nonprofit membership organizations	30	4 370	95	96	522	420	416	852	1 074	337	274	284	4



Table 187. Age of Employed Persons by Industry and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

WICHITA SMSA

	Persons 14 and 15 years old	Persons 16 years old and over											Median age
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	
<b>Male employed</b> .....	<b>1 109</b>	<b>92 649</b>	<b>2 743</b>	<b>3 937</b>	<b>10 528</b>	<b>11 062</b>	<b>9 177</b>	<b>19 884</b>	<b>19 432</b>	<b>7 249</b>	<b>5 080</b>	<b>3 557</b>	<b>39.5</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>111</b>	<b>2 762</b>	<b>206</b>	<b>98</b>	<b>146</b>	<b>131</b>	<b>152</b>	<b>417</b>	<b>623</b>	<b>301</b>	<b>264</b>	<b>434</b>	<b>48.7</b>
Agriculture.....	111	2 751	206	98	146	131	152	412	623	295	264	424	48.7
Forestry and fisheries.....		11	-	-	-	-	-	5	-	6	-	-	...
<b>Mining</b> .....	<b>3</b>	<b>1 440</b>	<b>11</b>	<b>11</b>	<b>92</b>	<b>89</b>	<b>119</b>	<b>434</b>	<b>347</b>	<b>130</b>	<b>109</b>	<b>98</b>	<b>44.2</b>
<b>Construction</b> .....	<b>15</b>	<b>7 154</b>	<b>65</b>	<b>184</b>	<b>838</b>	<b>815</b>	<b>717</b>	<b>1 483</b>	<b>1 855</b>	<b>520</b>	<b>387</b>	<b>290</b>	<b>41.5</b>
<b>Manufacturing</b> .....	<b>385</b>	<b>32 332</b>	<b>382</b>	<b>835</b>	<b>3 651</b>	<b>4 127</b>	<b>3 312</b>	<b>7 328</b>	<b>7 705</b>	<b>2 842</b>	<b>1 739</b>	<b>391</b>	<b>40.3</b>
Durable goods.....	20	24 949	86	507	2 768	3 265	2 578	5 681	6 220	2 236	1 381	227	40.8
Logging.....													...
Sawmills, planing mills, and millwork.....		91		12	14	11	9	15	9	9	5	7	...
Miscellaneous wood products.....		26	5	5	10	6	-	-	-	-	-	-	...
Furniture and fixtures.....		177	10	-	48	7	19	25	38	10	18	2	36.8
Stone, clay, and glass products.....		344	6	27	52	42	40	109	48	20	-	-	35.5
Cement, concrete, gypsum, and plaster products.....		176	6	-	12	20	27	61	30	20	-	-	38.8
Primary iron and steel industries.....		334	11	6	55	57	15	93	69	13	10	5	37.5
Primary nonferrous industries.....		98	-	14	9	11	14	14	22	14	-	-	...
Fabricated metal industries, including not specified metal.....		2 110	24	99	442	339	177	301	390	136	148	54	34.3
Machinery, except electrical.....	6	2 412	22	142	485	348	255	492	366	193	74	35	34.1
Office, accounting, and computing machines.....		52	-	-	5	16	19	12	-	-	-	-	...
Electrical machinery, equipment, and supplies.....	5	350	-	21	84	23	33	108	39	11	19	12	36.3
Radio, television, and communication equipment.....		65	-	4	14	-	10	28	9	-	-	-	...
Motor vehicles and motor vehicle equipment.....		213	-	19	39	31	34	35	30	13	12	-	32.6
Aircraft and parts.....		16 934	-	91	1 220	2 129	1 733	4 131	4 843	1 715	1 029	43	43.0
Other transportation equipment.....		270	-	5	57	53	26	47	65	9	8	-	33.8
Professional and photographic equipment, and watches.....		292	-	30	25	39	40	60	66	18	14	-	37.0
Ordnance.....		16	-	-	-	7	9	-	-	-	-	-	...
Miscellaneous manufactures and durable goods—allocated.....	9	1 282	8	36	228	162	174	251	235	75	44	69	36.3
<b>Non-durable goods</b> .....	<b>365</b>	<b>7 230</b>	<b>296</b>	<b>322</b>	<b>844</b>	<b>841</b>	<b>730</b>	<b>1 626</b>	<b>1 465</b>	<b>605</b>	<b>352</b>	<b>149</b>	<b>38.6</b>
Meat products.....		1 318	-	36	132	169	167	325	292	91	93	13	39.8
Canning and preserving produce, seafoods, and beverages.....	4	306	11	49	39	49	23	53	40	12	15	15	31.1
Bakery products.....		165	-	-	31	40	17	34	25	11	5	-	33.4
Other food industries.....	5	966	23	28	108	169	86	208	180	96	38	30	38.3
Yarn, thread, and fabric mills.....		33	-	-	-	-	7	12	-	6	8	-	...
Other textile mill products.....		6	-	-	-	-	-	-	-	6	-	-	...
Apparel and other fabricated textile products.....		103	3	5	5	11	15	5	29	6	5	19	47.8
Paper and allied products.....		200	4	21	47	19	26	32	22	19	10	-	31.7
Printing, publishing, and allied industries.....	326	1 584	243	83	237	157	113	232	309	101	64	45	33.2
Chemicals and allied products.....		811	-	6	115	117	132	250	130	38	12	11	36.4
Petroleum and coal products.....		1 330	-	12	61	87	113	373	390	186	92	16	45.5
Rubber and miscellaneous plastic products.....		163	-	27	38	9	11	39	23	16	-	-	33.4
Footwear, except rubber.....		17	-	-	-	-	-	11	-	-	6	-	...
Other non-durable goods.....	30	228	12	55	31	14	20	50	25	17	4	-	30.5
Not specified manufacturing industries.....		153	-	6	39	21	4	21	20	21	6	15	38.1
<b>Transportation, communications, and other public utilities</b> .....	<b>16</b>	<b>6 067</b>	<b>41</b>	<b>147</b>	<b>633</b>	<b>712</b>	<b>579</b>	<b>1 467</b>	<b>1 296</b>	<b>543</b>	<b>352</b>	<b>137</b>	<b>41.1</b>
Railroads and railway express service.....		609	-	3	29	49	20	130	220	77	72	9	48.3
Street railways and bus lines.....		418	-	5	47	62	37	77	52	54	49	35	42.5
Trucking service and warehousing.....	4	2 003	15	27	159	188	220	551	552	201	69	21	42.1
Water transportation.....		6	-	-	-	6	-	-	-	-	-	-	...
Air transportation.....		403	5	11	46	89	58	69	80	35	5	5	34.4
All other transportation.....		272	7	-	21	26	27	66	68	20	6	31	43.2
Communications.....	12	812	11	59	140	107	80	221	144	27	23	-	35.4
Electric and gas utilities.....		853	-	13	130	99	87	231	154	66	73	-	39.2
Water supply, sanitary services, and other utilities.....		411	3	19	21	61	46	74	72	44	43	28	42.5
<b>Wholesale and retail trade</b> .....	<b>309</b>	<b>18 877</b>	<b>1 399</b>	<b>1 659</b>	<b>2 585</b>	<b>2 186</b>	<b>1 722</b>	<b>3 527</b>	<b>2 978</b>	<b>1 200</b>	<b>880</b>	<b>741</b>	<b>34.7</b>
Wholesale trade.....	17	5 877	66	259	701	761	566	1 445	1 046	496	347	190	39.1
Food and farm products.....		1 263	14	65	133	156	95	293	235	142	85	45	40.8
Retail trade.....	292	13 000	1 333	1 400	1 884	1 425	1 156	2 082	1 932	704	533	551	32.0
Hardware, farm equipment, and building material retailing.....		910	18	61	85	87	78	179	218	69	77	38	42.0
General merchandise stores.....	8	1 335	111	132	185	206	183	192	209	39	20	58	30.9
Food stores.....	44	2 111	421	399	319	119	153	274	221	74	68	63	23.7
Motor vehicles and accessories retailing.....		2 053	28	136	235	323	240	413	423	128	76	51	36.6
Gasoline service stations.....	26	1 349	101	173	227	148	150	241	166	52	44	47	30.9
Apparel and accessories stores.....		589	66	59	115	69	36	87	71	28	37	21	28.9
Furniture, home furnishings, and equipment stores.....		872	26	24	99	105	49	211	168	50	54	86	41.3
Eating and drinking places.....	134	1 716	488	261	233	155	56	174	182	94	27	46	22.3
Drugstores.....		384	5	23	80	37	38	95	33	15	35	23	35.9
Other retail trade.....	80	1 681	69	132	306	176	173	216	241	155	95	118	34.6
<b>Finance, insurance, and real estate</b> .....	<b>20</b>	<b>3 993</b>	<b>35</b>	<b>75</b>	<b>424</b>	<b>624</b>	<b>375</b>	<b>848</b>	<b>794</b>	<b>259</b>	<b>259</b>	<b>300</b>	<b>40.5</b>
Banking and credit agencies.....	4	1 155	15	27	189	239	105	201	174	63	74	68	35.1
Insurance.....	4	1 656	-	9	161	245	197	483	324	85	90	62	39.5
Other finance and real estate.....	12	1 182	20	39	74	140	73	164	296	111	95	170	47.7
<b>Business and repair services</b> .....	<b>61</b>	<b>3 503</b>	<b>172</b>	<b>169</b>	<b>432</b>	<b>456</b>	<b>425</b>	<b>710</b>	<b>573</b>	<b>200</b>	<b>155</b>	<b>217</b>	<b>36.5</b>
Advertising.....	29	1 189	10	10	28	22	-	44	39	7	11	18	40.6
Commercial research, management, and programing services.....		218	-	-	18	45	34	43	41	15	9	13	37.8
Automobile services.....	20	1 323	77	113	200	172	153	225	221	73	36	53	33.3
Other business and repair services.....	12	1 773	85	46	186	211	238	398	272	105	99	133	38.0
<b>Personal services</b> .....	<b>70</b>	<b>1 796</b>	<b>88</b>	<b>74</b>	<b>143</b>	<b>192</b>	<b>177</b>	<b>336</b>	<b>232</b>	<b>212</b>	<b>135</b>	<b>207</b>	<b>41.7</b>
Private households.....	14	138	24	4	14	6	18	20	8	23	4	17	36.5
Hotels and lodging places.....		421	32	20	48	31	30	56	73	54	39	38	43.8
Laundering, cleaning, and other garment services.....	24	413	32	19	37	21	39	80	58	51	21	55	42.3
Barber and beauty shops.....	25	459	-	-	9	86	55	124	37	42	37	69	41.4
Other personal services.....	7	365	-	31	35	48	35	56	56	42	34	28	41.0
<b>Entertainment and recreation services</b> .....	<b>29</b>	<b>744</b>	<b>103</b>	<b>139</b>	<b>129</b>	<b>44</b>	<b>33</b>	<b>96</b>	<b>88</b>	<b>36</b>	<b>30</b>	<b>46</b>	<b>25.1</b>
<b>Professional and related services</b> .....	<b>84</b>	<b>9 425</b>	<b>225</b>	<b>477</b>	<b>1 057</b>	<b>1 173</b>	<b>1 067</b>	<b>2 084</b>	<b>1 642</b>	<b>562</b>	<b>539</b>	<b>597</b>	<b>38.4</b>
Health services.....	18	1 945	34	97	187	179	207	442	440	130	127	102	41.1
Educational services, government.....	12	3 412	104	142	398	464	372	804	515	218	257	138	37.8
Educational services, private.....	17	944	51	100	154	133	109	157	141	20	33	46	31.6
Welfare, religious, and nonprofit membership organizations.....	26	1 346	20	79	127	107	139	295	215	122	53	189	41.8
Other professional and related services.....	11	1 778	16	59									

Table 187. Age of Employed Persons by Industry and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

WICHITA SMSA—Continued

	Persons 14 and 15 years old	Persons 16 years old and over										Median age	
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years		65 years and over
<b>Female employed</b> .....	<b>465</b>	<b>56 520</b>	<b>1 425</b>	<b>3 389</b>	<b>9 024</b>	<b>5 464</b>	<b>4 687</b>	<b>11 226</b>	<b>11 444</b>	<b>4 459</b>	<b>3 058</b>	<b>2 344</b>	<b>38.8</b>
<b>Agriculture, forestry, and fisheries</b> .....	<b>5</b>	<b>264</b>	<b>14</b>	<b>20</b>	<b>27</b>	<b>18</b>	<b>24</b>	<b>58</b>	<b>62</b>	<b>16</b>	<b>—</b>	<b>25</b>	<b>40.0</b>
Agriculture .....	5	259	14	15	27	18	24	58	62	16	—	25	40.4
Forestry and fisheries .....	—	5	—	5	—	—	—	—	—	—	—	—	—
<b>Mining</b> .....	<b>—</b>	<b>370</b>	<b>—</b>	<b>9</b>	<b>76</b>	<b>82</b>	<b>44</b>	<b>56</b>	<b>52</b>	<b>22</b>	<b>8</b>	<b>21</b>	<b>32.0</b>
<b>Construction</b> .....	<b>4</b>	<b>521</b>	<b>10</b>	<b>18</b>	<b>55</b>	<b>41</b>	<b>92</b>	<b>83</b>	<b>146</b>	<b>43</b>	<b>17</b>	<b>16</b>	<b>40.4</b>
<b>Manufacturing</b> .....	<b>10</b>	<b>8 125</b>	<b>42</b>	<b>281</b>	<b>1 223</b>	<b>800</b>	<b>785</b>	<b>1 894</b>	<b>2 100</b>	<b>561</b>	<b>277</b>	<b>162</b>	<b>39.9</b>
Durable goods .....	5	5 794	21	148	752	566	587	1 334	1 672	409	229	76	41.2
Logging .....	—	—	—	—	—	—	5	5	16	—	—	—	—
Sawmills, planing mills, and millwork .....	—	26	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous wood products .....	—	5	—	—	—	—	—	—	—	—	—	—	—
Furniture and fixtures .....	—	109	—	5	11	—	15	28	12	23	15	—	43.4
Stone, clay, and glass products .....	—	43	—	—	12	—	16	5	10	—	—	—	—
Cement, concrete, gypsum, and plaster products .....	—	11	—	—	6	—	—	5	—	—	—	—	—
Primary iron and steel industries .....	—	34	—	—	6	—	—	7	17	4	—	—	—
Primary nonferrous industries .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Fabricated metal industries, including not specified metal .....	—	570	5	19	133	52	39	152	126	16	23	5	37.4
Machinery, except electrical .....	—	487	—	17	98	78	65	95	87	31	4	12	33.9
Office, accounting, and computing machines .....	—	39	—	4	17	10	8	—	—	—	—	—	—
Electrical machinery, equipment, and supplies .....	—	136	—	25	44	9	11	30	8	4	—	5	24.9
Radio, television, and communication equipment .....	—	9	—	—	6	—	—	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment .....	—	9	—	—	7	—	—	—	—	—	—	—	—
Aircraft and parts .....	—	3 592	—	42	332	329	328	857	1 219	293	162	30	43.9
Other transportation equipment .....	—	90	—	5	19	13	15	13	11	—	—	—	—
Professional and photographic equipment, and watches .....	—	131	6	5	4	25	21	25	40	—	5	—	36.8
Ordnance .....	—	24	—	—	8	—	4	6	6	—	—	—	—
Miscellaneous manufactures and durable goods—allocated .....	—	538	5	16	84	55	65	111	120	38	20	24	39.0
<b>Nondurable goods</b> .....	<b>5</b>	<b>2 276</b>	<b>21</b>	<b>133</b>	<b>455</b>	<b>234</b>	<b>183</b>	<b>547</b>	<b>423</b>	<b>152</b>	<b>48</b>	<b>80</b>	<b>37.0</b>
Meat products .....	—	276	5	6	57	—	31	69	51	35	10	12	40.7
Canning and preserving produce, seafoods, and beverages .....	—	64	—	5	14	—	—	9	10	6	5	—	—
Bakery products .....	—	38	—	—	5	—	—	21	5	—	—	—	—
Other food industries .....	—	270	5	10	52	28	39	46	65	12	9	4	35.2
Yarn, thread, and fabric mills .....	—	26	—	—	13	—	7	4	2	—	—	—	—
Other textile mill products .....	—	4	—	—	—	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	—	435	—	39	84	54	33	99	68	35	5	18	35.8
Paper and allied products .....	—	52	—	—	14	—	—	28	5	—	—	—	—
Printing, publishing, and allied industries .....	—	654	7	42	115	61	45	129	151	48	10	46	39.4
Chemicals and allied products .....	—	140	—	4	29	18	10	65	11	3	—	—	36.4
Petroleum and coal products .....	—	157	—	8	57	19	—	27	40	6	—	—	28.6
Rubber and miscellaneous plastic products .....	—	96	—	6	15	31	11	28	5	—	—	—	—
Footwear, except rubber .....	—	7	—	—	—	—	—	—	—	7	—	—	—
Other nondurable goods .....	—	57	4	13	—	8	—	22	10	—	—	—	—
Not specified manufacturing industries .....	—	55	—	—	16	—	15	13	5	—	—	6	—
<b>Transportation, communications, and other public utilities<sup>1</sup></b> .....	<b>—</b>	<b>2 229</b>	<b>15</b>	<b>134</b>	<b>433</b>	<b>328</b>	<b>191</b>	<b>517</b>	<b>386</b>	<b>136</b>	<b>53</b>	<b>36</b>	<b>35.3</b>
Railroads and railway express service .....	—	52	—	—	10	16	—	9	11	6	—	—	—
Street railways and bus lines .....	—	303	—	—	32	31	38	95	65	33	4	5	40.3
Trucking service and warehousing .....	—	318	9	15	32	33	34	90	77	14	—	14	39.0
Water transportation .....	—	5	—	—	—	—	—	—	—	—	—	—	—
Air transportation .....	—	105	—	26	42	10	—	10	17	—	—	—	23.2
All other transportation .....	—	71	—	11	16	4	9	13	9	9	—	—	—
Communications .....	—	1 010	6	82	274	167	77	218	122	33	31	—	29.3
Electric and gas utilities .....	—	220	—	—	9	36	16	61	53	31	7	7	43.0
Water supply, sanitary services, and other utilities .....	—	65	—	—	4	19	12	3	17	10	—	—	—
<b>Wholesale and retail trade</b> .....	<b>145</b>	<b>13 987</b>	<b>813</b>	<b>1 453</b>	<b>2 100</b>	<b>1 025</b>	<b>903</b>	<b>2 655</b>	<b>2 660</b>	<b>1 087</b>	<b>730</b>	<b>561</b>	<b>37.4</b>
Wholesale trade .....	—	1 592	32	111	305	126	98	359	328	128	56	51	38.5
Food and farm products .....	—	263	3	15	44	19	25	64	39	34	—	20	39.0
Retail trade .....	145	12 395	781	1 342	1 795	899	805	2 296	2 332	961	674	510	37.5
Hardware, farm equipment, and building material retailing .....	—	214	14	21	14	15	—	35	61	24	20	10	46.3
General merchandise stores .....	—	2 865	105	229	366	172	178	535	666	265	219	130	42.1
Food stores .....	—	1 342	85	144	199	89	88	318	238	128	34	19	37.1
Motor vehicles and accessories retailing .....	—	356	7	22	87	35	31	75	64	20	15	—	34.4
Gasoline service stations .....	—	106	8	5	17	10	12	9	31	—	9	5	36.1
Apparel and accessories stores .....	—	1 334	56	130	224	69	87	211	239	120	95	103	39.8
Furniture, home furnishings, and equipment stores .....	—	346	—	48	43	12	18	105	46	35	29	10	40.0
Eating and drinking places .....	—	3 362	403	463	506	285	238	574	537	143	93	120	30.5
Drugstores .....	—	613	55	110	130	37	37	59	127	26	27	5	26.6
Other retail trade .....	—	1 857	48	170	209	175	116	375	323	200	133	108	40.6
<b>Finance, insurance, and real estate</b> .....	<b>11</b>	<b>3 362</b>	<b>15</b>	<b>154</b>	<b>794</b>	<b>378</b>	<b>289</b>	<b>651</b>	<b>673</b>	<b>188</b>	<b>136</b>	<b>84</b>	<b>35.8</b>
Banking and credit agencies .....	—	1 624	5	66	469	199	117	366	247	76	46	33	33.1
Insurance .....	—	832	—	39	187	124	102	135	175	36	20	14	33.2
Other finance and real estate .....	—	906	10	49	138	55	70	150	251	76	70	37	43.7
<b>Business and repair services</b> .....	<b>4</b>	<b>1 650</b>	<b>16</b>	<b>97</b>	<b>275</b>	<b>149</b>	<b>163</b>	<b>421</b>	<b>324</b>	<b>110</b>	<b>40</b>	<b>55</b>	<b>38.0</b>
Advertising .....	—	148	—	3	48	12	15	15	33	6	11	5	33.7
Commercial research, management, and programming services .....	—	308	—	18	35	29	31	94	50	22	9	10	39.4
Automobile services .....	—	172	7	4	38	9	5	42	49	14	—	4	40.5
Other business and repair services .....	—	1 022	9	72	154	99	112	270	192	58	20	36	37.4
<b>Personal services</b> .....	<b>216</b>	<b>5 341</b>	<b>243</b>	<b>310</b>	<b>664</b>	<b>443</b>	<b>330</b>	<b>799</b>	<b>1 011</b>	<b>569</b>	<b>475</b>	<b>497</b>	<b>43.5</b>
Private households .....	169	1 785	174	97	100	107	50	223	299	211	227	297	49.7
Hotels and lodging places .....	—	859	31	49	72	49	95	110	190	119	88	56	46.2
Laundering, cleaning, and other garment services .....	—	811	27	60	68	44	58	142	200	99	53	60	45.3
Barber and beauty shops .....	—	1 233	—	68	363	168	90	197	212	71	29	35	31.0
Other personal services .....	—	653	11	36	61	75	37	127	110	69	78	49	43.4
<b>Entertainment and recreation services</b> .....	<b>27</b>	<b>615</b>	<b>76</b>	<b>81</b>	<b>94</b>	<b>42</b>	<b>58</b>	<b>123</b>	<b>75</b>	<b>39</b>	<b>15</b>	<b>12</b>	<b>31.3</b>
<b>Professional and related services</b> .....	<b>43</b>	<b>18 238</b>	<b>159</b>	<b>809</b>	<b>3 035</b>	<b>1 987</b>	<b>1 648</b>	<b>3 531</b>	<b>3 505</b>	<b>1 563</b>	<b>1 210</b>	<b>791</b>	<b>39.2</b>
Health services .....	—	7 721	38	379	1 499	850	710	1 502	1 493	612	406	232	37.6
Educational services, government .....	—	5 580	33	200	810	714	475	1 153	1 027	496	458	214	39.8
Educational services, private .....	—	1 888	12	79	237	179	192	332	380	203	115	159	42.4
Welfare, religious, and nonprofit membership organizations .....	—	1 307	44	61	152	66	116	239	261	139	122	107	44.0
Other professional and related services .....	—	1 742	32	90	337	178	155	305	344	113	109	79	37.6
<b>Public administration<sup>1</sup></b> .....	<b>—</b>	<b>1 818</b>	<b>22</b>	<b>23</b>	<								