

Table 174. Occupation of Employed Persons by Age, Race, 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

Total

Male employed

	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	
Total	11 814	695 634	22 784	29 433	71 533	76 510	69 438	137 131	140 317	60 578	46 925	40 985	40.7
Male employed													
Professional, technical, and kindred workers	74	74 071	320	1 043	9 247	13 980	10 726	16 801	12 123	3 849	3 215	2 767	36.0
Accountants	6	4 924	10	20	593	929	493	1 064	988	295	290	242	38.9
Architects	—	407	—	4	15	49	67	104	88	32	16	32	41.6
Computer specialists	—	1 506	—	27	231	594	285	254	81	27	4	3	29.2
Engineers	—	9 018	—	32	593	1 543	1 334	2 555	1 818	592	347	204	38.9
Aeronautical and astronautical	—	37	—	5	5	6	4	6	11	—	—	—	...
Civil	—	1 439	—	9	57	197	191	437	293	92	118	45	41.1
Electrical and electronic	—	1 687	—	12	118	293	241	528	346	61	65	23	38.4
Mechanical	—	1 741	—	—	104	280	248	489	447	77	44	52	39.9
Other engineers	—	4 114	—	6	309	767	650	1 095	721	362	120	84	38.0
Lawyers and judges	—	2 572	—	5	52	380	233	563	547	190	295	307	46.0
Life and physical scientists	—	1 440	16	—	161	320	228	312	248	66	32	57	34.9
Chemists	—	670	5	—	80	174	96	143	116	30	11	15	34.0
Physicians, dentists, and related practitioners	6	6 684	10	—	217	652	802	1 635	1 668	526	517	657	45.2
Dentists	—	958	—	—	4	67	102	233	266	100	72	114	47.7
Pharmacists	6	1 440	—	—	168	250	121	298	229	84	125	165	41.1
Physicians, medical and osteopathic	—	2 761	10	—	32	155	393	669	766	242	244	250	46.6
Other related practitioners	—	1 525	—	—	13	180	186	435	407	100	76	128	43.8
Health technologists and technicians	5	854	—	42	216	189	84	149	107	41	10	16	29.5
Religious workers	—	4 094	—	12	150	329	389	1 203	918	334	351	408	44.7
Social scientists	—	670	—	—	59	189	114	167	97	25	11	8	33.8
Social and recreation workers	10	1 016	19	54	204	150	96	131	151	87	56	68	34.2
Teachers	15	19 141	27	119	2 748	4 671	3 575	4 319	2 241	585	539	317	32.8
College and university	—	6 694	9	50	708	1 485	1 237	1 636	942	248	232	147	34.4
Elementary and prekindergarten	—	3 061	—	11	528	797	528	630	368	89	42	68	31.8
Secondary	4	8 625	—	19	1 414	2 253	1 697	1 912	793	209	245	83	31.8
Engineering and science technicians	—	7 376	34	278	1 834	1 610	956	1 291	874	273	145	81	29.8
Draftsmen and surveyors	—	3 532	30	152	984	819	457	552	356	99	49	34	28.7
Electrical and electronic engineering technicians	—	1 321	—	42	264	293	179	274	192	56	16	5	31.7
Technicians, except health, and engineering and science	—	989	11	26	124	178	138	260	161	36	30	25	35.7
Airplane pilots	—	240	—	—	18	51	55	62	31	23	—	—	34.6
Writers, artists, and entertainers	12	5 004	161	266	778	729	656	988	774	250	235	167	34.3
Other professional, technical, and kindred workers	20	8 376	32	158	1 272	1 468	1 276	1 806	1 362	490	337	175	34.9
Managers and administrators, except farm	128	79 529	262	440	3 802	6 872	8 412	19 973	20 993	7 931	6 091	4 753	45.0
Buyers, purchasing agents, and sales managers	8	9 577	34	61	713	1 090	1 191	2 492	2 292	850	537	317	41.8
School administrators	—	2 682	4	—	24	132	374	960	659	210	182	137	43.4
Specified managers and administrators, public administration	5	5 084	7	4	90	229	295	950	1 659	633	572	645	50.8
Other specified managers and administrators	56	12 864	43	76	827	1 462	1 435	2 928	3 001	1 306	951	835	43.8
Managers and administrators, n.e.c., salaried	49	34 118	156	284	1 863	3 214	4 000	9 247	8 819	2 812	2 247	1 476	43.2
Manufacturing	19	7 026	11	19	222	644	809	2 018	1 993	612	458	240	44.0
Wholesale and retail trade	15	15 067	111	197	1 150	1 639	1 864	3 693	3 651	1 208	919	635	42.0
Transportation, communications, and other public utilities	—	3 256	—	5	108	257	320	957	925	295	271	118	44.8
All other industries	15	8 769	34	63	383	674	1 007	2 579	2 250	697	599	483	43.6
Managers and administrators, n.e.c., self-employed	10	15 204	18	15	285	745	1 117	3 396	4 563	2 120	1 602	1 343	49.4
Construction	—	2 251	—	5	33	120	235	613	717	261	157	110	46.7
Manufacturing	—	979	—	5	22	64	49	189	269	157	107	117	51.0
Wholesale and retail trade	10	8 904	10	5	176	432	648	1 878	2 627	1 289	1 006	833	50.0
All other industries	—	3 070	8	—	54	129	185	716	950	413	332	283	49.7
Sales workers	3 387	42 338	1 455	1 506	3 885	4 670	4 253	8 576	8 530	3 475	2 892	3 096	41.3
Insurance agents, brokers, and underwriters	63	6 079	4	27	414	759	672	1 579	1 349	409	395	471	42.4
Real estate agents and brokers	—	1 999	—	7	54	58	189	418	503	215	215	340	50.4
Sales representatives, manufacturing industries	20	4 290	12	39	340	651	524	1 054	866	372	275	157	40.5
Sales representatives, wholesale trade	6	7 487	39	80	469	777	970	1 899	1 764	621	413	315	41.6
Sales clerks, retail trade	144	10 612	585	914	405	641	1 020	849	1 447	1 738	885	836	38.7
Salesmen, retail trade	4	5 389	94	107	548	671	455	1 038	1 119	552	412	423	43.2
Salesmen of services and construction	4	1 725	49	32	132	142	256	407	357	135	116	149	41.8
Other sales workers	3 146	4 707	672	300	523	422	338	794	834	286	230	308	36.2
Clerical and kindred workers	240	37 948	1 138	2 166	5 211	4 320	3 407	7 034	7 690	2 813	2 191	1 978	38.9
Bank tellers and cashiers	31	1 670	251	266	307	140	118	165	187	61	74	101	25.4
Bookkeepers and billing clerks	—	3 456	31	94	410	526	370	515	580	328	273	329	40.8
Mail handlers and postal clerks	15	6 717	84	185	357	402	462	1 721	2 469	637	294	106	45.6
Other clerical and kindred workers	194	26 105	772	1 621	4 137	3 252	2 457	4 633	4 454	1 787	1 550	1 442	36.8
Craftsmen and kindred workers	351	120 963	1 145	3 582	12 123	14 635	13 792	26 474	26 555	10 197	7 630	4 830	40.7
Apparel craftsmen and upholsterers	5	708	6	21	71	103	75	131	123	57	44	77	41.0
Bakers	11	779	32	31	76	77	98	179	103	67	54	62	39.2
Cabinetmakers	4	499	15	18	56	34	14	89	130	41	53	49	46.8
Construction craftsmen	87	35 173	316	1 059	3 354	3 848	3 817	7 382	8 014	3 037	2 494	1 852	42.0
Carpenters	42	12 206	105	421	1 072	1 075	1 104	2 344	2 887	1 142	985	1 071	44.9
Excavating, grading, and road machine operators	15	4 828	42	85	402	495	616	1 128	1 190	432	371	67	41.9
Electricians	—	5 220	28	99	407	745	705	1 118	1 210	431	345	132	40.6
Masons and tile setters	—	1 954	28	88	229	239	255	481	366	123	79	66	37.9
Painters, construction and maintenance, and paperhangers	11	3 586	82	191	413	286	252	633	751	389	330	259	44.0
Plasterers and cement finishers	—	778	4	18	110	140	92	161	158	42	33	20	36.6
Plumbers and pipe fitters	14	4 869	19	70	450	587	575	1 172	1 097	410	293	196	41.3
Other construction craftsmen	5	1 732	8	87	271	281	218	345	355	68	58	41	35.0
Foremen, n.e.c.	16	17 981	4	118	864	1 873	2 419	4 810	4 846	1 589	1 144	314	42.7
Manufacturing	11	10 163	4	41	413	1 214	1 563	2 833	2 638	848	518	91	41.5
Nonmanufacturing industries	5	7 818	—	77	451	659	856	1 977	2 208	741	626	223	44.4
Linemen and servicemen, telephone and power	—	4 645	—	105	720	943	625	1 325	664	111	128	24	34.4
Locomotive engineers and firemen	—	1 093	—	—	15	44	45	175	469	187	99	59	50.7
Mechanics and repairmen	65	30 250	429	1 239	3 787	3 884	3 295	6 314	5 905	2 568	1 692	1 137	38.9
Air conditioning, heating, and refrigeration	—	1 186	9	19	104	196	109	241					

Table 174. Occupation of Employed Persons by Age, Race, 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

Total—Continued

Male employed—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	
Operatives, except transport	654	82 648	2 840	5 704	13 018	11 108	9 224	15 283	13 826	6 100	3 704	1 861	34.7
Assemblers.....	10	6 762	63	468	1 143	1 061	970	1 144	1 105	457	282	69	33.3
Checkers, examiners, and inspectors; manufacturing.....	—	4 385	26	41	481	638	470	1 021	948	484	235	41	40.3
Garage workers and gas station attendants.....	223	7 711	1 519	1 610	1 513	547	360	561	632	315	260	394	22.4
Laundry and drycleaning operatives, n.e.c.....	23	741	71	51	98	62	51	86	118	67	73	64	39.4
Meat cutters and butchers.....	15	7 865	122	370	1 053	1 092	869	1 962	1 265	590	360	182	37.2
Mine operatives, n.e.c.....	5	531	6	18	82	62	64	75	122	62	14	26	39.5
Packers and wrappers, except produce.....	33	2 429	112	181	497	299	229	402	405	145	128	31	32.7
Painters, manufactured articles.....	—	1 035	15	51	200	195	90	205	124	84	62	9	33.1
Precision machine operatives.....	4	4 654	22	247	680	691	669	895	868	297	203	82	35.2
Sawyers.....	—	651	15	40	128	70	60	118	95	60	42	23	36.1
Stationary firemen.....	—	714	—	5	50	62	61	152	179	110	68	27	46.5
Textile operatives.....	—	177	—	23	23	19	24	37	16	15	—	20	34.9
Welders and flamecutters.....	9	8 735	47	346	1 449	1 378	1 114	1 600	1 582	710	327	182	35.2
Other metalworking operatives.....	9	3 084	52	170	591	467	358	539	506	251	109	41	33.7
Other specified operatives.....	200	9 612	293	638	1 464	1 286	1 007	1 649	1 712	754	502	307	35.7
Miscellaneous and not specified operatives.....	125	23 582	477	1 445	3 566	3 179	2 828	4 837	4 149	1 699	1 039	363	35.6
Occupation:													
Machine operatives, miscellaneous specified.....	31	10 031	135	534	1 445	1 346	1 154	2 150	1 983	691	472	121	34.9
Machine operatives, not specified.....	5	4 642	23	211	696	618	593	1 038	920	331	173	39	34.7
Miscellaneous operatives.....	50	5 742	275	489	950	771	641	993	858	414	226	125	33.0
Not specified operatives.....	39	3 167	44	211	475	444	440	656	388	263	168	78	34.7
Industry:													
Manufacturing.....	35	19 545	230	1 085	3 019	2 730	2 457	4 134	3 435	1 416	821	218	35.6
Durable goods.....	5	9 187	77	460	1 362	1 205	1 192	1 892	1 691	748	421	139	36.6
Wood products, including furniture.....	—	496	4	28	90	32	37	100	112	40	37	16	40.7
Primary metal industries.....	—	936	—	48	166	135	112	209	127	76	59	4	35.3
Fabricated metal industries.....	—	902	20	68	196	118	105	151	134	54	30	26	32.3
Machinery, including electrical.....	—	4 688	17	187	599	634	731	1 049	904	372	158	37	36.7
Motor vehicles and equipment.....	—	218	—	5	29	73	17	32	16	28	12	6	30.6
Transportation equipment, except motor vehicles.....	—	241	6	12	42	28	56	29	35	6	19	8	32.9
Other durable goods.....	5	1 706	30	112	240	185	134	322	363	172	106	42	39.7
Non-durable goods.....	30	10 250	153	615	1 638	1 498	1 256	2 226	1 733	668	384	79	34.9
Food and kindred products.....	6	5 650	59	277	750	787	648	1 242	1 103	431	296	57	37.4
Apparel and other fabricated textile products.....	—	76	—	17	4	—	4	22	20	—	5	4	...
Paper and allied products.....	—	878	5	121	227	150	106	128	101	22	13	5	27.9
Chemicals and allied products.....	—	1 024	8	73	236	165	135	199	129	61	12	6	31.1
Other non-durable goods.....	24	2 622	81	127	421	396	363	635	380	154	58	7	33.9
Not specified manufacturing industries.....	—	108	—	10	19	27	9	16	11	—	16	—	29.6
Nonmanufacturing industries.....	90	4 037	247	360	547	449	371	703	714	283	218	145	35.6
Transportation, communications, and other public utilities.....	4	821	28	44	109	103	32	183	152	74	63	33	40.2
Wholesale and retail trade.....	43	1 787	157	159	213	196	206	296	298	117	83	62	34.1
All other industries.....	43	1 429	62	157	225	150	133	224	264	92	72	50	34.5
Transport equipment operatives.....	165	42 342	703	1 871	5 230	5 376	4 664	8 576	8 700	3 493	2 336	1 393	38.9
Bus drivers.....	—	2 075	57	167	285	110	100	208	459	257	364	68	47.4
Taxicab drivers and chauffeurs.....	—	942	5	5	78	96	68	161	200	127	100	102	47.9
Truck drivers and deliverymen.....	83	32 796	578	1 394	3 856	4 321	3 752	6 929	6 784	2 651	1 541	990	38.6
Other transport equipment operatives.....	82	6 529	63	305	1 011	849	744	1 278	1 257	458	331	233	37.3
Laborers, except farm.....	1 439	41 775	5 279	5 433	6 714	3 725	2 850	5 730	5 243	2 737	2 234	1 830	29.6
Construction laborers.....	56	6 829	335	656	1 328	731	471	1 039	1 103	521	405	240	33.9
Freight, stock, and material handlers.....	593	16 210	383	2 826	2 479	1 310	982	1 883	1 881	780	484	402	23.6
Other specified laborers.....	543	8 335	873	892	1 127	649	429	1 080	1 160	722	640	763	36.8
Miscellaneous and not specified laborers.....	247	10 401	588	1 059	1 780	1 035	968	1 728	1 399	714	705	425	33.8
Occupation:													
Miscellaneous laborers.....	45	2 814	100	228	373	307	224	522	465	260	223	112	38.4
Not specified laborers.....	202	7 587	488	831	1 407	728	744	1 206	934	454	482	313	32.3
Industry:													
Manufacturing.....	23	5 350	180	500	935	690	592	1 089	762	304	224	74	33.1
Durable goods.....	13	2 424	58	259	454	331	280	410	295	187	120	30	32.0
Wood products, including furniture.....	—	130	25	26	16	9	16	8	18	3	9	—	24.4
Metal industries.....	—	695	7	92	153	93	62	136	78	37	37	—	30.2
Machinery, including electrical.....	4	953	15	52	145	168	142	186	127	81	18	19	33.4
Transportation equipment.....	5	220	5	43	63	14	30	12	16	16	16	5	24.9
Other durable goods.....	4	426	6	46	77	47	30	68	56	50	40	6	36.0
Non-durable goods.....	10	2 907	122	241	481	359	306	673	467	110	104	44	34.1
Food and kindred products.....	—	2 339	89	156	315	311	269	591	393	93	87	35	35.5
Not specified manufacturing industries.....	—	19	—	—	—	—	—	6	—	7	—	—	...
Nonmanufacturing industries.....	224	5 051	408	559	845	345	376	639	637	410	481	351	34.9
Railroads and railway express service.....	—	1 099	6	72	139	65	92	188	212	142	155	28	44.3
Transportation, except railroads.....	15	233	22	31	48	23	18	30	35	15	—	11	28.4
Communications, and utilities and sanitary services.....	10	384	8	26	68	34	34	61	64	31	24	34	38.6
Wholesale and retail trade.....	89	2 136	289	321	374	137	134	258	237	115	141	130	28.1
All other industries.....	110	1 199	83	109	216	86	98	102	89	107	161	148	35.7
Farmers and farm managers.....	198	105 898	241	425	3 577	6 917	8 330	21 753	27 898	14 029	11 286	11 442	49.2
Farm laborers and farm foremen.....	3 288	23 072	4 501	3 394	3 330	1 467	1 198	2 002	2 060	1 376	1 379	2 165	25.9
Paid farm laborers and farm foremen.....	1 711	19 307	3 051	2 601	2 774	1 519	1 109	1 854	1 912	1 301	1 299	1 887	29.0
Unpaid family workers.....	1 577	3 765	1 450	793	556	148	89	148	148	75	80	278	19.1
Service workers, except private household ¹	1 722	44 714	4 839	3 836	5 357	3 235	2 572	4 915	6 659	4 543	3 962	4 796	40.1
Cleaning service workers.....	612	18 225	1 508	1 193	1 540	807	698	1 727	3 170	2 607	2 349	2 626	50.2
Food service workers.....	711	10 168	2 787	1 914	1 849	373	263	587	970	477	408	540	21.0
Cooks, except private household.....	124	2 885	923	485	440	139	68	207	282	143	130	68	20.4
Busboys and dishwashers.....	407	2 712	1 120	738	449	33	24	64	89	62	40	93	18.6
Health service workers.....	20	1 573	114	174	346	117	66	172	218	102	171	93	32.7
Personal service workers.....	98	4 463	220	265	643	463	457	532	555	375	286	667	38.4
Protective service workers.....	—	7 676	7	—	606	1 213	861	1 488	1 441	798	566	653	42.4
Firemen, fire protection.....	—	1 404	—	—	101	253	222	416	306	59	31	16	38.0
Guards and watchmen.....	—	2 622	7	26	176	221	147	318	509	490	341	387	53.2
Policemen and detectives.....	—	2 875	—										

Table 174. Occupation of Employed Persons by Age, Race, and Sex: 1970—Continued

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The State
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Areas of 250,000 or More

THE STATE—Continued

Total—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	
Female employed	6 661	392 706	15 101	25 336	54 207	33 234	30 400	71 356	79 839	34 943	25 634	22 656	40.3
Professional, technical, and kindred workers	125	64 232	327	1 104	10 348	8 311	6 368	12 025	12 217	5 462	4 554	3 516	39.7
Accountants.....	—	2 246	—	106	295	205	210	459	453	253	130	135	41.7
Computer specialists.....	—	391	—	17	158	103	46	32	17	3	11	4	26.0
Librarians.....	—	1 670	23	81	212	190	93	194	365	165	131	216	46.2
Mathematical specialists.....	—	73	—	—	10	11	5	22	10	15	—	—	...
Life and physical scientists.....	—	175	—	—	40	18	15	63	21	5	4	9	37.3
Registered nurses, dietitians, and therapists.....	11	13 072	29	148	2 094	1 653	1 517	2 885	2 467	940	761	578	38.8
Dietitians.....	—	621	9	21	47	24	74	2 88	161	96	55	46	48.0
Registered nurses.....	11	11 730	20	97	1 913	1 440	1 379	2 700	2 176	812	666	527	38.8
Health technologists and technicians.....	—	2 645	—	196	776	417	260	389	345	153	70	39	29.2
Social scientists.....	—	171	—	—	25	10	28	19	45	16	5	15	42.6
Social and recreation workers.....	—	1 398	14	4	217	200	94	200	305	164	98	48	40.8
Teachers: College and university.....	5	2 672	9	70	460	586	340	409	312	172	153	161	33.1
Elementary and prekindergarten.....	34	21 379	33	51	2 782	2 508	2 108	4 379	4 428	2 157	1 948	985	42.3
Secondary.....	4	6 512	—	—	1 459	1 058	497	1 022	1 134	557	512	273	37.4
Other teachers.....	13	2 559	—	—	218	241	305	448	455	216	167	374	43.5
Engineering and science technicians.....	5	1 046	17	113	254	108	100	164	143	68	22	53	31.5
Technicians, except health, and engineering and science.....	—	269	—	5	53	13	27	45	55	40	21	10	43.1
Writers, artists, and entertainers.....	31	2 535	71	135	427	345	238	383	480	156	134	166	36.3
Actors and dancers.....	—	29	—	4	14	8	—	—	3	—	—	—	...
Authors, editors, and reporters.....	7	1 047	—	44	165	125	94	142	197	115	64	101	41.7
Other professional, technical, and kindred workers.....	22	5 419	32	80	866	645	485	910	1 182	382	387	450	41.6
Managers and administrators, except farm	21	15 355	38	157	760	752	1 025	3 234	4 553	2 067	1 473	1 296	48.8
Buyers, purchasing agents, and sales managers.....	5	1 443	—	29	104	94	118	254	437	182	140	85	47.8
Restaurant, cafeteria, and bar managers.....	—	2 190	9	17	67	65	107	483	790	289	235	128	49.4
School administrators.....	—	502	—	9	35	28	28	116	155	67	54	10	47.3
Other specified managers and administrators.....	7	3 887	4	27	224	235	303	748	1 077	563	375	331	48.7
Managers and administrators, n.e.c., salaried.....	9	4 666	25	75	287	271	367	1 032	1 352	562	382	313	47.0
Wholesale and retail trade.....	—	1 710	5	21	91	86	147	392	553	187	144	84	47.0
Managers and administrators, n.e.c., self-employed.....	—	2 667	—	—	43	59	88	601	742	404	287	429	52.1
Wholesale and retail trade.....	—	1 809	—	—	26	35	88	388	491	259	230	292	52.5
Sales workers	473	29 632	1 890	2 081	2 761	1 853	1 979	5 170	6 503	3 234	2 150	2 021	43.2
Demonstrators, hucksters, and peddlers.....	11	3 662	29	74	237	511	548	874	803	261	169	156	39.9
Insurance, real estate agents, and brokers.....	—	1 353	15	70	146	84	113	268	384	72	119	82	44.3
Sales clerks, retail trade.....	186	19 605	1 540	1 627	1 848	869	961	3 039	4 387	2 393	1 503	1 438	44.7
Salesmen, retail trade.....	8	982	29	42	45	47	51	235	248	140	63	82	46.7
Other sales workers.....	268	4 030	277	268	485	342	306	754	681	358	296	263	39.5
Clerical and kindred workers	614	123 628	3 443	11 096	22 199	10 836	9 987	24 136	23 780	8 706	5 571	3 874	36.8
Bank tellers.....	5	2 658	20	95	536	300	253	642	551	143	89	29	36.9
Bookkeepers.....	25	20 789	196	780	2 188	1 728	1 772	5 089	5 016	1 971	1 211	838	42.3
Cashiers.....	122	9 043	1 110	1 358	1 217	544	570	1 405	1 601	606	377	255	32.6
Counter clerks, except food.....	5	1 686	63	109	267	104	101	293	318	151	141	139	41.8
Enumerators and interviewers.....	—	1 221	—	10	62	110	161	413	292	68	58	47	41.5
File clerks.....	21	2 270	133	469	432	103	113	313	405	169	95	48	29.9
Office machine operators.....	10	4 549	60	551	1 371	615	452	690	487	127	108	88	27.4
Bookkeeping and billing machine operators.....	5	613	15	75	196	74	39	84	87	33	5	5	26.4
Keypunch operators.....	5	2 496	5	299	849	397	277	408	161	24	46	30	26.2
Payroll and timekeeping clerks.....	—	788	—	15	126	89	72	180	229	42	15	20	40.1
Receptionists.....	9	4 114	104	502	987	325	297	594	656	314	150	185	32.3
Secretaries.....	38	30 362	535	2 549	6 658	3 063	2 644	5 867	5 523	1 743	1 102	678	34.5
Stenographers.....	—	1 446	5	137	346	109	147	225	291	111	40	35	34.3
Telephone operators.....	11	3 800	95	558	649	329	260	754	546	303	175	131	35.1
Typists.....	6	7 272	235	1 040	1 798	761	573	1 140	999	408	198	120	28.7
Other clerical and kindred workers.....	362	33 630	887	2 923	5 562	2 656	2 572	6 531	6 866	2 550	1 812	1 271	38.4
Craftsmen and kindred workers	59	7 011	93	260	693	514	555	1 431	1 697	668	558	542	44.7
Foremen, n.e.c.....	—	1 173	—	35	54	103	93	239	369	139	94	47	46.7
Operatives, except transport	125	36 125	346	1 670	4 743	3 342	3 129	7 815	8 460	3 059	1 931	1 630	41.2
Assemblers.....	7	5 929	29	296	1 262	686	651	1 260	1 241	311	137	56	35.3
Bottling and canning operatives.....	—	206	—	4	32	13	19	30	52	45	5	6	46.0
Checkers, examiners, and inspectors; manufacturing.....	6	2 418	4	59	269	255	205	618	677	199	91	41	41.7
Dressmakers and seamstresses, except factory.....	—	1 669	4	40	37	63	101	180	400	216	213	415	55.2
Laundry and drycleaning operatives, including ironers.....	28	3 001	33	176	193	132	131	597	786	332	370	251	48.0
Graders and sorters, manufacturing.....	6	244	5	19	5	28	13	41	73	34	16	10	46.5
Packers and wrappers, except produce.....	15	3 703	42	177	401	282	346	813	1 031	343	178	90	42.4
Sewers and stitchers.....	—	3 168	20	195	450	283	223	571	749	281	246	150	42.2
Textile operatives.....	—	174	—	—	23	16	14	19	50	16	9	27	48.0
Other specified operatives.....	37	7 698	102	404	983	850	744	1 764	1 564	564	378	345	39.3
Miscellaneous and not specified operatives.....	26	7 915	107	300	1 088	734	682	1 922	1 837	718	288	239	40.4
Manufacturing.....	11	6 414	56	219	863	615	619	1 600	1 497	568	225	152	40.2
Durable goods.....	6	3 464	18	132	516	330	377	857	762	287	110	75	39.2
Machinery, including electrical.....	—	1 300	9	60	255	139	196	291	270	43	14	23	34.8
Other durable goods.....	—	2 164	9	72	261	191	181	566	492	244	96	52	41.5
Nondurable goods, including not specified manufacturing.....	5	2 950	38	87	347	285	242	743	735	281	115	77	41.4
Food and kindred products.....	—	1 013	23	10	99	75	65	252	309	126	39	15	44.3
Apparel and other fabricated textile products.....	—	211	—	29	13	29	19	18	49	24	20	10	43.6
Nonmanufacturing industries.....	15	1 501	51	81	225	119	63	322	340	150	63	87	41.6
Transport equipment operatives	5	1 794	22	75	137	131	241	454	431	140	69	94	41.4
Laborers, except farm	75	3 719	199	319	344	254	322	761	864	291	193	172	40.5
Farmers and farm managers	29	2 848	17	25	74	145	208	551	719	435	349	325	50.6
Farm laborers and farm foremen	369	3 860	257	210	155	262	368	907	964	341	271	125	42.5
Paid farm laborers and farm foremen.....	205	1 191	125	115	78	88	76	226	220	87	97	79	40.0
Unpaid family workers.....	164	2 669	132	95	77	174	292	681	744	254	174	46	43.3
Service workers, except private household	2 009	88 649	7 040	7 560	10 879	5 891	5 419	13 246	17 360	8 934	6 658	5 662	50.7
Cleaning service workers.....	153	10 410	443	371	442	443	537	1 291	2 702	1 553	1 291	1 111	50.4
Chambermaids and maids.....	37	3 088	145	152	157	178	162	492	722	408	407	265	48.6
Food service workers													

Table 174. Occupation of Employed Persons by Age, Race, 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

Negro

	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	
Male employed	55	6 074	138	378	876	683	665	1 209	1 082	423	325	295	37.5
Professional, technical, and kindred workers		492	5	40	111	105	62	73	65	12	4	15	29.3
Lawyers and judges		24			6	6	5			12			...
Life and physical scientists		13				8		5					...
Physicians, dentists, and related practitioners		30				4	6	4	9			7	...
Health workers, except practitioners		70		3	10	6	4	38	5			4	...
Social and recreation workers		48			15	8		13		12			...
Teachers		82			18	28	22		14				...
Technicians, except health		44		5	19	10	5		5				...
Writers, artists, and entertainers		33	5	5	3	5	4	4	7				...
Other professional, technical, and kindred workers		143		27	40	30	16	9	13		4	4	25.8
Managers and administrators, except farm		174		8	22	38	21	29	41	4	11		34.5
Salaries		154		8	22	38	21	29	34	4	6		32.1
Manufacturing		30				15	4	7					...
Retail trade		31		4	17			4			6		...
All other industries		93		4	5	23	17	10	34				...
Self-employed		7						8	7		5		...
Retail trade		7						4	3				...
All other industries		13						4	4		5		...
Sales workers	26	83	10	4	28	9	13	6	5	8			...
Manufacturing and wholesale trade	17	15	2		9		4						...
Retail trade	3	47	8	4	9	9	4		5	8			...
All other industries	6	21			10		5	6					...
Clerical and kindred workers		434	17	55	59	47	34	76	96	9	9	32	35.7
Bookkeepers and billing clerks		7					3					4	...
Mail handlers and postal clerks		96	8	4	5	10	9	18	33	4	9	5	...
Other clerical and kindred workers		331	9	51	54	37	22	58	63	5	9	23	33.3
Craftsmen and kindred workers		923		57	83	71	102	228	232	64	36	50	41.5
Carpenters		40						27	7	5	3		...
Construction craftsmen, except carpenters		146		27	3	13	15	22	47	15	5	4	41.8
Automobile mechanics, including body repairmen		133		11	5	4	21	47	28	12	5	4	40.4
Mechanics and repairmen, except auto		68			3	4	11	9	23	5	9	4	...
Machinists		87			7	10	18	19	20	5		15	...
Metal craftsmen, except mechanics and machinists		74			4	16	9	32	32				...
Foremen, n.e.c.		119			5	19	4	56	25	5	5		40.6
Other craftsmen and kindred workers		256		19	56	15	17	39	52	17	14	27	40.4
Operatives, except transport	4	1 460	3	21	227	214	168	373	263	102	82	7	37.6
Assemblers		125			32	40	28	10	6	4	5		28.8
Garage workers and gas station attendants		29		4	10			5	5	5			...
Laundry and drycleaning operatives, including ironers		19				4	5	4			6		...
Precision machine operatives	4	62			10	8	12	23	5	4			...
Other operatives, except transport		1 225	3	17	175	162	123	331	247	89	71	7	39.0
Durable goods, manufacturing		491		7	74	78	74	149	63	38	4	4	35.8
Nondurable goods, including not specified manufacturing		630		7	80	84	45	158	158	43	52	3	41.3
Nonmanufacturing industries		104	3	3	21		4	24	26	8	17	3	43.8
Transport equipment operatives		373		31	36	35	64	83	96	8	8	3	37.5
Truck drivers		184		4	16	27	26	42	50	8	8	3	39.5
Other transport equipment operatives		189		27	20	8	38	41	46		9		35.4
Laborers, except farm	9	946	47	51	119	91	110	185	157	77	56	53	38.0
Construction laborers		131		6	28	5	8	26	32	12	10	4	42.1
Freight, stock, and material handlers		199	28	15	32	18	19	38	33	16			31.7
Other laborers, except farm	9	616	19	30	59	68	83	121	92	49	46	49	39.0
Manufacturing industries		253	3	12	12	35	44	41	56	36	10	4	40.0
Farmers and farm managers		22				5	5	4	4				...
Farm laborers and farm foremen		20	6		8		6						...
Service workers, except private household ¹	16	1 143	50	111	183	68	80	152	123	135	110	131	40.2
Cleaning service workers	16	597	13	52	53	20	21	79	85	107	97	70	52.1
Food service workers		185	23	47	15	7	14	21	22	9	8	19	30.2
Health service workers		40		5	11	10		4	5			5	...
Personal service workers		54		3	10	9	5	4		5	5	13	...
Protective service workers		76			14	7	5	26	11	4		9	...
Private household workers		4										4	...
Female employed	86	4 771	164	319	729	471	604	926	905	293	211	149	36.1
Professional, technical, and kindred workers	11	591	8	30	74	66	119	143	95	26	16	14	34.9
Registered nurses		68			4	8	11	21	20			4	...
Health workers, except nurses		74			7	5	19	18	14	11			...
Teachers, elementary and secondary schools		183	8	6	27	17	38	51	20	4	6	6	34.4
Technicians, except health		31			10		5	16					...
Other professional, technical, and kindred workers	11	235		24	26	36	46	37	41	11	10	4	33.4
Managers and administrators, except farm		82	6	4	4	3		26	28	5		6	...
Salaries		61	6	4	4	3		22	15	5		2	...
Self-employed		21						4	13			4	...
Sales workers	5	159	22	26	11	8	14	34	24		16	4	34.5
Retail trade		132	12	26	11	8	9	32	24		6	4	35.0
Clerical and kindred workers	33	1 128	69	143	332	96	168	142	129	40	5	4	26.0
Bookkeepers and cashiers		71	5	13	19	10	17		7				...
Office machine operators		70		15	22		13	16	4				...
Secretaries, stenographers, and typists	6	379	33	34	141	33	60	43	32	3			24.3
Other clerical and kindred workers	27	608	31	81	150	53	78	83	86	37	5	4	29.0
Craftsmen and kindred workers		91	7	4	6	6	30	19	16		3		...
Operatives, except transport		472	7	5	94	58	54	146	68	22	15	3	36.2
Sewers and stitchers		32	4		6	14		3	5				...
Laundry and drycleaning operatives, including ironers		37		5	8	5	9	4	6				...
Other operatives, except transport		403	3		80	39	45	139	57	22	15	3	37.5
Durable goods, manufacturing		163			42	25	20	43	18	8	4	3	33.6
Nondurable goods, including not specified manufacturing		167			31	14	15	71	24	7	5		38.3
Nonmanufacturing industries		73	3		7		10	25	15	7	6		...
Transport equipment operatives		19							7		7	5	...
Laborers, except farm	11	57			4	6	8	25	14				...
Farmers and farm managers		6				6							...
Farm laborers and farm foremen		4			4								...
Service workers, except private household ¹	20	1 705	45	107	173	178	199	295	372	152	104	80	40.1
Cleaning service workers	20	455	10	22	9	32	40	85	136	44	30	47	47.2
Food service workers		346	10	8	35	37	42	56	61	59	26	12	42.3
Health service workers		510	17	34	97	71	72	96	80	10	33		32.5
Practical nurses		91			19	14		33	25				...
Personal service workers		178	3	3	11	12	21	14	67	30	11	6	48.7
Protective service workers		10				5			5				...
Private household workers	6	457			27	44	12	96	152	48	45	33	48.3

¹Includes allocated cases not shown separately.

Table 174. Occupation of Employed Persons by Age, Race, 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 of Spanish Language

Male employed

	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
Male employed	56	3 857	106	218	681	542	485	932	580	167	86	60	33.9
Professional, technical, and kindred workers	—	538	6	—	72	103	66	138	108	21	18	6	36.6
Engineers	—	58	—	—	4	21	—	20	13	—	—	—	...
Lawyers and judges	—	—	—	—	—	—	—	—	—	—	—	—	...
Life and physical scientists	—	17	—	—	—	—	11	6	—	—	—	—	...
Physicians, dentists, and related practitioners	—	36	—	—	—	—	—	22	14	—	—	—	...
Health workers, except practitioners	—	13	—	—	—	—	—	7	—	—	—	6	...
Social and recreation workers	—	—	—	—	—	—	—	—	—	—	—	—	...
Teachers	—	234	—	—	43	40	29	35	55	21	11	—	36.4
Technicians, except health	—	46	6	—	8	5	13	14	—	—	—	—	...
Writers, artists, and entertainers	—	14	—	—	7	—	—	7	—	—	—	—	...
Other professional, technical, and kindred workers	—	120	—	—	10	37	13	27	26	—	7	—	35.0
Managers and administrators, except farm	7	290	—	—	43	47	31	92	62	15	—	—	37.6
Salaried	—	224	—	—	35	47	23	73	39	7	—	—	36.0
Manufacturing	—	34	—	—	5	—	15	—	7	7	—	—	...
Retail trade	—	40	—	—	11	12	—	17	—	—	—	—	...
All other industries	—	150	—	—	19	35	8	56	32	—	—	—	37.3
Self-employed	7	66	—	—	8	—	8	19	23	8	—	—	...
Retail trade	7	49	—	—	—	—	8	19	14	8	—	—	...
All other industries	—	17	—	—	8	—	—	—	9	—	—	—	...
Sales workers	—	147	12	6	6	43	30	30	6	—	—	14	31.1
Manufacturing and wholesale trade	—	44	12	—	—	26	—	—	6	—	—	—	...
Retail trade	—	67	—	6	—	7	18	22	—	—	—	14	...
All other industries	—	36	—	—	6	10	12	8	—	—	—	—	...
Clerical and kindred workers	7	177	15	21	42	26	18	28	21	6	—	—	27.0
Bookkeepers and billing clerks	—	—	—	—	—	—	—	—	—	—	—	—	...
Mail handlers and postal clerks	—	25	—	—	13	—	—	6	—	6	—	—	...
Other clerical and kindred workers	7	152	15	21	29	26	18	22	21	—	—	—	27.1
Craftsmen and kindred workers	8	645	—	20	102	116	113	192	56	29	13	4	33.7
Carpenters	—	51	—	8	7	9	6	21	—	—	—	—	...
Construction craftsmen, except carpenters	—	108	—	—	24	7	14	42	15	—	6	—	37.1
Automobile mechanics, including body repairmen	—	48	—	—	6	20	5	6	11	—	—	—	...
Mechanics and repairmen, except auto	—	138	—	6	22	25	49	25	—	7	—	4	31.6
Machinists	—	27	—	—	14	8	—	5	—	—	—	—	...
Metal craftsmen, except mechanics and machinists	—	55	—	—	7	13	4	8	7	9	7	—	...
Foremen, n.e.c.	—	87	—	6	—	25	21	22	—	13	—	—	...
Other craftsmen and kindred workers	8	131	—	—	22	9	14	63	23	—	—	—	38.3
Operatives, except transport	—	833	15	43	204	60	105	213	146	32	7	8	34.5
Assemblers	—	55	—	—	22	—	9	18	6	—	—	—	...
Garage workers and gas station attendants	—	29	15	—	8	—	—	—	—	6	—	—	...
Laundry and drycleaning operatives, including ironers	—	22	—	—	16	—	6	—	—	—	—	—	...
Precision machine operatives	—	57	—	—	21	15	—	8	6	7	—	—	...
Other operatives, except transport	—	670	—	35	145	45	90	187	134	19	7	8	36.1
Durable goods, manufacturing	—	309	—	29	60	25	32	74	47	8	7	—	36.1
Nondurable goods, including not specified manufacturing	—	237	—	6	52	12	29	80	47	11	—	—	37.4
Nonmanufacturing industries	—	124	—	—	33	8	29	33	13	—	—	8	33.6
Transport equipment operatives	—	176	—	—	26	40	21	53	22	—	7	7	35.2
Truck drivers	—	99	—	—	10	14	14	31	16	—	7	7	...
Other transport equipment operatives	—	77	—	—	16	26	7	22	6	—	—	—	...
Laborers, except farm	11	552	26	49	97	57	67	127	88	13	20	8	33.5
Construction laborers	7	13	—	—	—	6	—	—	—	7	—	—	...
Freight, stock, and material handlers	—	199	13	27	35	20	22	47	29	6	—	—	31.0
Other laborers, except farm	4	340	13	22	62	31	45	80	59	—	20	8	34.7
Manufacturing industries	—	137	8	22	22	8	19	40	18	—	—	—	32.2
Farmers and farm managers	—	91	—	—	14	7	7	20	30	6	7	—	...
Farm laborers and farm foremen	—	112	5	37	13	9	15	12	7	6	—	8	25.6
Service workers, except private household ¹	23	296	27	42	62	34	12	27	34	39	14	5	27.5
Cleaning service workers	5	114	8	21	21	5	—	19	18	22	—	—	36.1
Food service workers	10	74	19	7	15	—	—	—	—	17	6	5	...
Health service workers	—	27	—	—	—	—	—	—	—	—	—	—	...
Personal service workers	—	—	—	14	5	8	—	—	—	—	—	—	...
Protective service workers	—	52	—	—	7	21	—	—	16	—	8	—	...
Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	...
Female employed	24	2 017	69	197	382	193	213	469	319	32	39	104	33.9
Professional, technical, and kindred workers	—	328	—	6	103	6	41	85	80	—	—	7	35.9
Registered nurses	—	56	—	—	6	—	14	30	6	—	—	—	...
Health workers, except nurses	—	68	—	6	31	—	5	11	15	—	—	—	...
Teachers, elementary and secondary schools	—	99	—	—	35	6	12	13	33	—	—	—	...
Technicians, except health	—	—	—	—	—	—	—	—	—	—	—	—	...
Other professional, technical, and kindred workers	—	105	—	—	31	—	10	31	26	—	—	7	38.7
Managers and administrators, except farm	—	68	—	—	6	7	14	7	20	7	—	—	...
Salaried	—	47	—	—	6	7	7	—	20	7	—	—	...
Self-employed	—	21	—	—	—	—	7	—	—	—	—	—	...
Sales workers	5	102	—	20	7	17	14	15	14	8	—	7	32.5
Retail trade	5	81	—	20	7	17	14	—	8	8	—	7	...
Clerical and kindred workers	—	524	17	74	117	62	49	111	58	6	10	20	29.4
Bookkeepers and cashiers	—	93	5	5	6	15	13	26	13	—	—	10	...
Office machine operators	—	58	—	—	6	21	13	6	12	—	—	—	...
Secretaries, stenographers, and typists	—	187	12	39	33	12	9	35	31	6	10	—	29.0
Other clerical and kindred workers	—	186	—	24	57	22	21	38	14	—	—	10	27.7
Craftsmen and kindred workers	—	11	—	—	—	—	—	6	5	—	—	—	...
Operatives, except transport	7	316	—	13	70	30	51	74	65	—	—	13	34.4
Sewers and stitchers	—	38	—	—	6	—	16	10	7	—	—	—	...
Laundry and drycleaning operatives, including ironers	—	27	—	—	—	—	5	15	7	—	—	—	...
Other operatives, except transport	7	251	—	13	64	30	30	49	52	—	—	13	33.1
Durable goods, manufacturing	—	116	—	—	36	7	15	33	18	—	—	7	35.0
Nondurable goods, including not specified manufacturing	7	101	—	7	22	13	15	12	26	—	—	6	32.8
Nonmanufacturing industries	—	34	—	6	6	—	—	4	8	—	—	—	...
Transport equipment operatives	—	13	—	—	—	13	—	—	—	—	—	—	...
Laborers, except farm	—	14	—	8	—	—	—	—	6	—	—	—	...
Farmers and farm managers	—	—	—	—	—	—	—	—	—	—	—	—	...
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	...
Service workers, except private household ¹	6	560	38	76	76	58	37	147	70	11	15	32	34.3
Cleaning service workers	—	60	—	—	—	5	6	24	20	5	—	—	...
Food service workers	—	200	24	42	25	10	6	57	24	—	6	6	29.5
Health service workers	—	143	—	12	31	28	25	20	14	6	—	7	30.1
Practical nurses	—	14	—	—	6	—	—	—	8	—	—	—	...
Personal service workers	—	110	14	17	15	15	—	22	12	—	—	15	28.0
Protective service workers	—	—	—	—	—	—	—	—	7	—	—	—	...
Private household workers	6	81	14	—	3	—	7	18	7	—	14	18	...

¹Includes allocated cases not shown separately

Table 174. Occupation of Employed Persons by Age, Race, 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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL., SMSA

Total

	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	
Total	1 030	89 539	2 598	3 315	8 788	11 240	9 566	18 500	18 831	7 716	5 311	3 674	40.0
Male employed	1 030	89 539	2 598	3 315	8 788	11 240	9 566	18 500	18 831	7 716	5 311	3 674	40.0
Professional, technical, and kindred workers	3	11 592	20	150	1 050	2 227	1 707	2 687	2 208	744	468	331	37.4
Accountants	3	954	—	—	98	202	149	193	164	54	75	19	36.5
Architects	—	47	—	—	—	11	—	10	21	—	—	5	—
Computer specialists	—	321	—	—	15	138	54	49	38	16	11	—	30.7
Engineers	—	2 737	—	—	182	502	382	733	577	220	72	69	39.1
Aeronautical and astronautical	—	4	—	—	—	—	4	—	—	—	—	—	—
Civil	—	279	—	—	29	36	40	72	34	38	15	15	39.8
Electrical and electronic	—	314	—	—	14	70	58	77	69	4	17	5	36.9
Mechanical	—	619	—	—	32	105	71	176	161	46	12	16	40.8
Other engineers	—	1 521	—	—	107	291	209	408	313	132	28	33	38.8
Lawyers and judges	—	349	—	—	—	38	40	78	98	36	40	19	46.9
Life and physical scientists	—	189	—	—	9	30	29	62	49	5	—	5	39.3
Chemists	—	164	—	—	4	30	18	58	44	5	—	5	40.2
Physicians, dentists, and related practitioners	—	764	—	—	17	61	83	170	208	45	99	81	47.5
Dentists	—	157	—	—	—	12	8	41	48	9	24	15	48.6
Pharmacists	—	126	—	—	17	31	15	16	14	11	10	12	35.0
Physicians, medical and osteopathic	—	345	—	—	—	—	41	82	108	21	53	40	49.6
Other related practitioners	—	136	—	—	—	18	19	31	38	4	12	14	45.0
Health technologists and technicians	—	106	—	11	19	23	10	23	12	8	—	—	30.0
Religious workers	—	394	—	5	—	19	53	94	110	42	18	53	47.4
Social scientists	—	133	—	—	—	36	8	30	34	25	—	—	42.5
Social and recreation workers	—	146	—	25	34	38	24	9	7	4	—	5	26.8
Teachers	—	1 872	5	6	254	460	346	428	234	77	47	15	33.0
College and university	—	411	—	—	23	90	110	112	48	19	9	—	34.2
Elementary and prekindergarten	—	346	—	—	63	112	28	46	56	26	5	10	29.9
Secondary	—	1 035	—	—	154	258	193	260	108	32	25	5	32.7
Engineering and science technicians	—	1 300	15	66	222	228	149	282	194	88	31	25	34.0
Draftsmen and surveyors	—	753	10	49	161	140	55	126	125	53	15	19	31.5
Electrical and electronic engineering technicians	—	142	—	7	16	11	29	40	23	16	—	—	37.0
Technicians, except health, and engineering and science	—	132	—	—	13	22	15	20	34	23	5	—	43.0
Airplane pilots	—	28	—	—	—	5	6	—	11	—	—	—	—
Writers, artists, and entertainers	—	711	—	16	39	140	107	192	131	48	23	15	37.8
Other professional, technical, and kindred workers	—	1 437	—	21	148	279	258	314	297	53	47	20	35.4
Managers and administrators, except farm	21	8 608	39	52	427	763	840	2 244	2 431	786	612	414	44.7
Buyers, purchasing agents, and sales managers	—	1 378	5	9	122	152	163	354	356	95	96	24	41.7
School administrators	—	265	—	—	5	14	28	110	60	15	29	4	42.8
Specified managers and administrators, public administration	—	564	—	3	—	20	26	119	222	66	63	45	50.1
Other specified managers and administrators	—	1 542	12	17	99	147	155	386	369	171	79	107	43.8
Managers and administrators, n.e.c., salaried	—	3 885	22	23	173	364	426	1 045	1 082	344	238	168	43.9
Manufacturing	—	1 281	—	5	24	80	135	337	399	154	88	59	46.5
Wholesale and retail trade	—	1 254	16	15	98	150	141	306	301	97	70	60	41.8
Transportation, communications, and other public utilities	—	383	—	—	22	30	36	107	107	29	37	15	44.7
All other industries	—	967	6	3	29	104	114	295	275	64	43	34	42.7
Managers and administrators, n.e.c., self-employed	—	974	—	—	28	66	42	228	342	95	107	66	48.6
Construction	—	184	—	—	—	10	20	71	57	6	12	8	43.7
Manufacturing	—	60	—	—	—	5	—	12	34	—	9	—	—
Wholesale and retail trade	—	526	—	—	18	51	17	87	191	60	64	38	49.7
All other industries	—	204	—	—	10	—	5	58	60	29	22	20	49.8
Sales workers	532	6 069	219	269	546	690	686	1 285	1 201	449	328	396	39.9
Insurance agents, brokers, and underwriters	—	792	8	—	44	106	92	201	181	58	37	65	42.3
Real estate agents and brokers	—	328	—	—	—	10	39	56	84	36	46	57	52.0
Sales representatives, manufacturing industries	—	681	—	—	48	120	101	168	153	42	34	15	39.3
Sales representatives, wholesale trade	—	1 255	4	10	74	179	181	323	312	74	53	45	40.6
Sales clerks, retail trade	—	1 291	101	161	157	120	88	197	181	118	99	69	35.9
Salesmen, retail trade	—	727	—	—	102	68	74	155	152	58	22	79	41.6
Salesmen of services and construction	—	298	5	24	34	33	42	64	40	22	5	29	36.7
Other sales workers	—	697	101	57	87	54	69	121	98	41	32	37	33.6
Clerical and kindred workers	24	6 161	161	246	740	810	619	1 177	1 329	523	339	217	39.3
Bank tellers and cashiers	—	178	21	46	23	16	11	14	25	14	4	4	24.8
Bookkeepers and billing clerks	—	474	12	17	32	65	59	102	60	70	35	22	40.1
Mail handlers and postal clerks	—	645	14	10	28	77	65	146	201	55	49	—	43.8
Other clerical and kindred workers	—	4 864	114	173	657	652	484	915	1 043	384	251	191	38.8
Craftsmen and kindred workers	19	19 644	122	334	1 798	2 215	2 235	4 539	4 849	1 823	1 217	532	41.9
Apparel craftsmen and upholsterers	—	66	—	5	9	—	11	10	6	4	10	11	—
Bakers	—	101	—	—	10	12	14	15	19	8	9	6	39.3
Cabinetmakers	—	66	—	—	5	5	5	20	4	—	—	—	—
Construction craftsmen	—	4 793	11	74	446	574	518	1 132	1 220	435	276	107	41.8
Carpenters	—	1 289	—	15	118	102	169	299	334	146	62	45	43.1
Excavating, grading, and road machine operators	—	451	—	5	35	54	43	114	120	45	20	15	42.8
Electricians	—	1 173	—	4	78	184	110	308	292	116	59	22	41.8
Masons and tile setters	—	301	—	15	34	41	37	60	84	5	—	—	38.9
Painters, construction and maintenance, and paperhangers	—	399	11	10	30	32	54	67	91	47	52	5	44.3
Plasterers and cement finishers	—	137	—	—	14	43	4	47	25	—	—	—	36.6
Plumbers and pipe fitters	—	793	—	16	88	69	83	194	236	62	34	11	42.2
Other construction craftsmen	—	250	—	10	49	49	18	43	38	14	20	9	34.7
Foremen, n.e.c.	—	3 025	—	—	63	224	378	868	911	390	137	54	44.8
Manufacturing	—	2 139	—	—	24	150	256	610	698	294	77	30	45.4
Nonmanufacturing industries	—	886	—	—	39	74	122	258	213	96	60	24	43.1
Linemen and servicemen, telephone and power	—	578	—	17	99	117	49	164	102	16	14	—	35.4
Locomotive engineers and firemen	—	113	—	—	—	8	4	24	40	10	13	14	50.1
Mechanics and repairmen	—	4 277	76	108	528	458	494	967	910	351	234	151	39.9
Air conditioning, heating, and refrigeration	—	197	—	10	29	9	14	53	42	26	—	14	41.9
Aircraft	—	50	—	—	18	12	—	11	6	3	—	—	—
Automobile, including body	—	1 488	44	58	241	192	183	311	265	104	65	25	35.8
Radio and television	—	142	7	—	9	23	7	43	30	13	4	6	40.8
Other mechanics and repairmen	—	2 400	25	40	231	222	290	549	567	205	165	106	42.1
Metal craftsmen, except mechanics	3 432	15 555	55	283	492	341	665	942	310	263	66	43.0	
Machinists and job and die setters	—	1 327	10	24	99	177	141	253	355	107	77	26	42.3
Sheetmetal workers and tinsmiths	—	269	—	—	36	52	30						

Table 174. Occupation of Employed Persons by Age, Race, 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

DAVENPORT—ROCK ISLAND—MOULNE, IOWA—ILL.,
SMSA—Continued

Total—Continued

Male employed—Continued

	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
Operatives, except transport	32	15 779	367	698	1 840	2 485	1 711	3 026	3 068	1 472	778	334	37.6
Assemblers.....		1 926	4	72	261	460	190	319	373	152	90	15	34.5
Checkers, examiners, and inspectors; manufacturing.....		922	—	5	93	148	82	188	204	130	53	19	42.1
Garage workers and gas station attendants.....		705	184	145	97	67	30	28	50	51	10	43	21.2
Laundry and drycleaning operatives, n.e.c.....		135	19	34	19	9	4	9	—	19	12	10	23.8
Meat cutters and butchers.....		609	16	29	95	60	73	200	73	23	19	21	36.6
Mine operatives, n.e.c.....		49	—	9	5	4	11	5	10	—	5	—	...
Packers and wrappers, except produce.....		404	25	35	63	34	21	94	64	39	18	11	37.6
Painters, manufactured articles.....		340	—	7	48	54	38	84	52	32	16	9	37.7
Precision machine operatives.....	4	1 873	5	17	177	300	220	359	425	250	101	19	41.1
Sawyers.....		137	—	—	8	16	25	37	16	17	11	7	40.3
Stationary firemen.....		144	—	5	11	4	21	15	41	29	14	4	48.9
Textile operatives.....		23	—	7	—	4	—	6	6	—	—	—	...
Welders and flamecutters.....	5	1 736	—	33	168	318	214	340	390	161	90	22	39.0
Other metalworking operatives.....		1 027	18	23	88	133	129	196	266	121	45	8	41.3
Other specified operatives.....	17	1 950	31	81	201	344	271	391	339	110	111	71	36.2
Miscellaneous and not specified operatives.....	6	3 789	65	196	506	530	382	755	759	338	183	75	37.9
Occupation:													
Machine operatives, miscellaneous specified.....	6	1 475	22	87	186	189	149	269	343	151	73	6	38.9
Machine operatives, not specified.....		1 087	—	34	119	160	123	225	246	101	54	25	39.8
Miscellaneous operatives.....		804	33	45	140	105	90	189	123	37	18	24	34.4
Not specified operatives.....		423	10	30	61	76	20	72	47	49	38	20	37.0
Industry:													
Manufacturing.....		3 324	37	155	445	469	340	687	657	319	173	42	38.1
Durable goods.....		2 736	25	98	329	391	267	570	576	278	164	38	39.5
Wood products, including furniture.....		34	—	11	4	7	6	—	—	—	—	6	...
Primary metal industries.....		769	5	23	118	115	88	170	138	38	58	16	37.1
Fabricated metal industries.....		179	10	12	36	5	18	33	36	19	5	5	37.6
Machinery, including electrical.....		1 319	—	17	117	244	140	299	272	153	66	11	39.7
Motor vehicles and equipment.....		58	—	16	23	5	—	—	5	9	—	—	...
Transportation equipment, except motor vehicles.....		—	—	—	—	—	—	—	—	—	—	—	...
Other durable goods.....		377	10	19	31	15	15	68	125	59	35	—	47.4
Nondurable goods.....		573	12	57	116	72	69	117	81	41	4	4	32.1
Food and kindred products.....		326	—	12	71	56	47	72	38	26	4	—	32.6
Apparel and other fabricated textile products.....		47	5	34	4	—	—	—	4	—	—	—	...
Paper and allied products.....		48	—	5	15	11	—	6	5	6	—	—	...
Chemicals and allied products.....		24	—	—	4	—	11	—	9	—	—	—	...
Other nondurable goods.....		128	7	6	22	5	11	39	25	9	—	4	38.3
Not specified manufacturing industries.....		15	—	—	—	—	—	—	—	—	—	—	...
Nonmanufacturing industries.....	6	465	28	41	61	61	42	68	102	19	10	33	34.9
Transportation, communications, and other public utilities.....		86	—	12	20	4	10	11	19	—	10	—	...
Wholesale and retail trade.....		173	18	5	36	34	21	25	13	10	—	11	29.0
All other industries.....	6	206	10	24	5	23	11	32	70	9	—	22	44.4
Transport equipment operatives.....	5	5 353	47	197	595	682	681	1 154	1 054	507	272	164	39.1
Bus drivers.....		106	—	10	16	—	19	15	25	—	16	5	40.3
Taxicab drivers and chauffeurs.....		134	—	—	12	18	6	17	29	16	15	21	49.8
Truck drivers and deliverymen.....	5	3 672	35	138	388	465	489	790	750	374	164	79	39.1
Other transport equipment operatives.....		1 441	12	49	179	199	167	332	250	117	77	59	38.4
Laborers, except farm.....	92	5 740	652	749	894	591	356	785	813	375	318	297	29.9
Construction laborers.....		806	24	67	170	99	47	125	157	55	37	25	34.6
Freight, stock, and material handlers.....	21	2 427	465	443	377	182	122	213	347	111	108	59	24.1
Other specified laborers.....	60	1 277	110	137	124	134	77	190	171	117	119	98	38.0
Miscellaneous and not specified laborers.....	11	1 230	53	102	223	176	110	257	138	92	54	25	32.8
Occupation:													
Miscellaneous laborers.....	4	367	5	43	43	46	37	99	52	27	15	—	36.0
Not specified laborers.....	7	863	48	59	180	130	73	158	86	65	39	25	31.0
Industry:													
Manufacturing.....		796	7	70	143	139	78	168	89	65	31	6	32.5
Durable goods.....		656	7	53	105	114	73	137	85	55	21	6	33.4
Wood products, including furniture.....		32	7	5	—	—	11	—	—	3	—	—	...
Metal industries.....		369	—	25	74	56	51	86	36	20	21	—	32.9
Machinery, including electrical.....		213	—	23	22	53	11	46	31	27	—	—	33.9
Transportation equipment.....		21	—	—	5	5	—	—	6	5	—	—	...
Other durable goods.....		—	—	—	—	—	—	—	5	12	—	—	...
Nondurable goods.....		140	—	17	38	25	5	31	4	10	10	—	28.0
Food and kindred products.....		103	—	13	29	20	—	27	—	4	10	—	27.4
Not specified manufacturing industries.....		—	—	—	—	—	—	—	—	—	—	—	...
Nonmanufacturing industries.....	11	434	46	32	80	37	32	89	49	27	23	19	33.4
Railroads and railway express service.....		46	5	—	—	10	4	17	6	4	—	—	...
Transportation, except railroads.....		30	—	5	—	5	6	—	8	—	6	—	...
Communications, and utilities and sanitary services.....		30	—	—	16	—	—	5	—	—	4	—	...
Wholesale and retail trade.....		173	27	23	33	13	5	31	20	11	—	10	26.3
All other industries.....	11	155	14	4	31	9	17	36	15	12	13	4	35.7
Farmers and farm managers.....	13	3 468	19	29	154	201	282	695	889	384	404	411	49.0
Farm laborers and farm foremen.....	79	834	198	96	101	55	62	81	68	64	49	60	27.0
Paid farm laborers and farm foremen.....	61	643	121	70	92	45	58	68	57	58	33	41	29.3
Unpaid family workers.....	18	191	77	26	9	10	4	13	11	6	16	19	19.4
Service workers, except private household ¹	200	6 243	754	495	632	517	387	827	918	589	526	598	39.1
Cleaning service workers.....	68	2 309	152	135	197	170	92	270	395	322	289	287	48.5
Food service workers.....	89	1 521	552	279	162	28	40	78	159	77	70	76	19.5
Cooks, except private household.....	6	511	209	127	60	10	6	33	36	15	10	5	18.7
Busboys and dishwashers.....	57	392	246	87	27	—	—	—	10	—	3	19	17.6
Health service workers.....		122	19	14	35	11	7	13	9	5	9	—	24.0
Personal service workers.....	11	559	25	35	83	53	70	68	39	63	34	89	37.0
Protective service workers.....		1 307	—	6	92	220	139	320	225	108	93	104	41.1
Firemen, fire protection.....		268	—	—	12	47	39	94	58	12	6	—	38.8
Guards and watchmen.....		478	—	6	16	54	31	42	98	71	72	88	54.2
Policemen and detectives.....		476	—	—	58	108	64	149	60	15	10	12	35.5
Private household workers.....	10	28	—	—	11	4	—	—	3	—	—	10	...

¹Includes allocated cases not shown separately.

Table 174. Occupation of Employed Persons by Age, Race, 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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL.,
SMSA—Continued

Total—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	
Female employed	450	50 387	1 736	3 432	7 069	4 457	4 183	9 557	10 558	4 237	2 768	2 390	39.5
Professional, technical, and kindred workers	91	7 706	37	135	1 357	1 098	849	1 425	1 464	526	502	313	37.6
Accountants	32	381	—	—	66	36	37	80	94	30	33	5	41.4
Computer specialists	—	—	—	—	29	22	5	15	12	3	5	—	—
Librarians	—	156	—	11	7	25	4	42	33	19	6	9	42.4
Mathematical specialists	—	8	—	—	4	—	—	—	—	—	—	—	—
Life and physical scientists	—	9	—	—	—	—	5	—	4	—	—	—	—
Registered nurses, dietitians, and therapists	—	1 759	7	5	354	219	248	359	382	115	46	24	36.3
Dietitians	—	58	—	5	5	—	11	—	28	4	—	5	—
Registered nurses	—	1 502	—	—	302	192	199	318	333	98	41	19	36.8
Health technologists and technicians	—	310	—	51	77	60	43	48	16	5	5	5	27.3
Social scientists	—	5	—	—	—	—	5	—	—	—	—	—	—
Social and recreation workers	5	160	4	—	21	23	30	42	26	8	—	6	35.5
Teachers: College and university	—	199	—	3	15	37	24	55	25	14	5	21	38.7
Elementary and prekindergarten	7	2 287	8	30	367	344	211	416	388	149	258	116	39.4
Secondary	—	887	—	—	212	173	88	101	176	75	48	14	33.3
Other teachers	9	263	—	8	16	29	31	36	49	33	23	38	47.3
Engineering and science technicians	—	108	—	9	47	—	5	11	36	—	—	—	24.8
Technicians, except health, and engineering and science	—	32	—	—	5	—	5	17	—	5	—	—	—
Writers, artists, and entertainers	5	312	18	10	48	27	18	70	75	6	10	30	40.0
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	—	82	—	—	17	11	4	9	21	6	10	4	—
Other professional, technical, and kindred workers	6	739	—	8	89	99	90	133	148	64	63	45	41.3
Managers and administrators, except farm	4	1 557	—	—	85	67	98	275	517	227	146	142	49.9
Buyers, purchasing agents, and sales managers	—	258	—	—	32	10	11	36	95	49	16	9	49.2
Restaurant, cafeteria, and bar managers	—	197	—	—	—	—	—	50	108	15	24	—	49.5
School administrators	—	65	—	—	—	—	10	13	16	5	11	10	—
Other specified managers and administrators	—	415	—	—	36	28	23	66	105	59	38	60	50.2
Managers and administrators, n.e.c., salaried	4	455	—	—	17	24	48	80	128	85	29	44	49.6
Wholesale and retail trade	—	124	—	—	—	5	16	26	24	34	10	9	51.3
Managers and administrators, n.e.c., self-employed	—	167	—	—	—	5	6	30	65	14	28	19	51.5
Wholesale and retail trade	—	96	—	—	—	5	—	9	32	14	23	13	—
Sales workers	50	3 840	275	302	291	259	185	690	921	396	263	258	43.8
Demonstrators, hucksters, and peddlers	—	364	5	6	23	58	55	95	59	40	8	15	39.7
Insurance, real estate agents, and brokers	—	203	—	7	8	7	—	52	58	35	29	7	49.7
Sales clerks, retail trade	29	2 634	221	254	210	149	98	435	648	283	185	151	43.9
Salesmen, retail trade	—	118	—	11	6	4	5	16	27	15	10	24	51.3
Other sales workers	21	521	49	24	44	41	27	92	129	23	31	61	43.2
Clerical and kindred workers	25	18 404	455	1 646	3 338	1 566	1 599	3 645	3 687	1 218	748	502	36.6
Bank tellers	—	404	5	14	113	32	52	80	80	18	10	—	33.7
Bookkeepers	—	2 429	40	129	270	203	239	550	592	179	149	78	41.1
Cashiers	—	1 429	202	299	208	78	62	199	229	76	32	44	25.4
Counter clerks, except food	5	304	18	10	56	27	31	53	80	16	13	—	36.9
Enumerators and interviewers	—	26	—	—	—	—	—	14	—	—	8	—	—
File clerks	—	352	15	34	87	25	4	70	47	34	14	22	36.6
Office machine operators	—	917	—	88	200	112	127	172	154	28	27	9	32.3
Bookkeeping and billing machine operators	—	173	—	35	52	12	—	10	43	15	6	—	25.0
Keypunch operators	—	519	—	44	118	77	85	96	70	13	16	—	31.2
Payroll and timekeeping clerks	—	203	—	3	35	18	25	38	58	11	15	—	40.4
Receptionists	—	564	10	71	139	51	53	110	56	33	15	26	31.0
Secretaries	5	4 667	34	360	860	437	413	978	973	340	183	89	37.3
Stenographers	—	270	—	29	67	14	22	26	85	13	14	—	36.2
Telephone operators	—	511	12	45	108	77	40	88	54	54	14	19	31.7
Typists	—	1 797	43	180	474	152	132	366	275	85	42	48	31.9
Other clerical and kindred workers	15	4 531	76	384	721	336	399	901	1 004	331	212	167	38.9
Craftsmen and kindred workers	5	798	20	22	59	52	60	197	184	94	71	39	44.4
Foremen, n.e.c.	—	118	—	—	5	13	—	23	40	27	10	—	49.5
Operatives, except transport	10	4 678	34	198	468	439	313	1 080	1 264	463	264	155	43.2
Assemblers	—	579	4	17	61	56	24	168	129	86	28	6	42.6
Bottling and canning operatives	—	13	—	—	—	4	—	4	5	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	—	219	—	—	29	21	4	53	68	22	18	4	45.4
Dressmakers and seamstresses, except factory	—	210	—	15	—	5	3	31	62	49	26	19	53.2
Laundry and dry cleaning operatives, including ironers	—	565	—	20	53	23	39	147	163	31	56	33	45.0
Graders and sorters, manufacturing	—	25	—	—	11	—	—	9	5	—	—	—	—
Packers and wrappers, except produce	—	669	5	25	46	49	84	163	232	40	15	10	42.7
Sewers and stitchers	—	443	—	14	74	34	36	78	109	58	18	22	43.1
Textile operatives	—	4	—	—	4	—	—	—	—	—	—	—	—
Other specified operatives	10	1 177	8	86	151	124	63	257	311	82	62	33	41.1
Miscellaneous and not specified operatives	—	774	17	21	39	123	60	170	180	95	41	28	42.5
Manufacturing	—	625	4	11	30	89	44	154	153	85	32	23	43.7
Durable goods	—	290	—	5	5	29	19	67	93	52	11	9	47.2
Machinery, including electrical	—	101	—	—	5	4	—	28	53	7	—	4	47.5
Other durable goods	—	189	—	5	—	25	19	39	40	45	11	5	46.6
Nondurable goods, including not specified manufacturing	—	335	4	6	25	60	25	87	60	33	21	14	40.5
Food and kindred products	—	128	—	6	3	24	—	41	29	12	4	9	42.6
Apparel and other fabricated textile products	—	44	—	—	4	9	—	8	—	11	12	—	—
Nonmanufacturing industries	—	149	13	10	9	34	16	16	27	10	9	5	32.7
Transport equipment operatives	—	317	—	—	69	49	31	76	64	16	—	12	36.3
Laborers, except farm	17	499	35	52	9	61	41	99	111	45	26	20	40.2
Farmers and farm managers	—	142	—	5	5	—	11	30	22	31	26	12	54.1
Farm laborers and farm foremen	20	105	5	8	5	—	10	33	19	9	16	—	42.4
Paid farm laborers and farm foremen	12	63	5	8	—	—	6	7	10	—	6	—	—
Unpaid family workers	8	63	—	—	5	—	4	26	9	9	10	—	—
Service workers, except private household¹	186	11 035	759	1 031	1 318	796	923	1 845	2 133	1 016	588	626	38.7
Cleaning service workers	20	1 413	45	37	91	68	91	235	383	177	143	143	48.6
Chambermaids and maids	—	312	10	5	14	26	19	68	91	28	27	24	46.5
Food service workers	87	4 975	570	447	417	293	446	933	957	431	236	245	38.4
Cooks, except private household	13	1 322	48	35	52	60	94	275	335	206	114	103	47.9
Waiters and food counter workers	56	2 562	435	339	302	186	260	482	354	103	53	48	30.4
Health service workers	5	2 351	95	343	440	219	200	312	370	204	86	82	32.0
Nursing aides, orderlies, and attendants	—	1 555	68	244	236	109	157	222	237	169	63	50	33.8
Practical nurses	—	327	—	23	107	47	10						

Table 174. Occupation of Employed Persons by Age, Race, 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

DES MOINES SMSA

Total

Male employed

	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	
Total	1 046	72 075	2 601	3 049	8 398	8 906	7 668	14 784	13 790	5 645	4 389	2 845	38.7
Professional, technical, and kindred workers	5	9 974	30	127	1 165	1 797	1 271	2 233	1 887	556	528	380	37.7
Accountants	1	354	-	-	177	246	156	301	257	83	97	37	38.3
Architects	-	112	-	-	-	21	20	15	29	11	5	11	45.0
Computer specialists	-	385	-	5	62	160	68	69	17	4	-	-	28.9
Engineers	1	118	-	-	40	149	126	416	237	66	48	36	40.9
Aeronautical and astronautical	-	17	-	-	-	-	-	6	11	-	-	-	...
Civil	-	169	-	-	-	23	27	47	29	22	11	10	42.3
Electrical and electronic	-	169	-	-	5	27	13	55	35	10	16	8	42.2
Mechanical	-	162	-	-	5	23	17	50	44	9	-	14	42.2
Other engineers	-	601	-	-	30	76	69	258	118	25	21	4	39.9
Lawyers and judges	-	583	-	-	31	113	78	101	133	31	37	59	41.9
Life and physical scientists	-	109	-	-	16	11	20	23	22	12	-	5	38.3
Chemists	-	56	-	-	9	11	4	10	11	6	-	5	...
Physicians, dentists, and related practitioners	-	894	6	-	62	86	99	190	243	42	73	93	45.2
Dentists	-	127	-	-	4	5	9	39	43	15	-	12	46.5
Pharmacists	-	255	-	-	58	55	11	38	38	5	15	35	35.9
Physicians, medical and osteopathic	-	450	6	-	-	18	79	109	129	22	46	41	46.0
Other related practitioners	-	62	-	-	-	8	-	4	33	-	12	5	...
Health technologists and technicians	-	113	-	-	44	10	9	18	11	21	-	-	31.4
Religious workers	-	228	-	7	12	10	30	111	89	21	19	29	44.5
Social scientists	-	161	-	-	20	36	30	38	24	-	5	8	34.1
Social and recreation workers	-	144	-	-	21	21	15	23	22	27	15	-	41.5
Teachers	1	520	5	10	181	322	238	301	308	59	63	33	35.1
College and university	-	410	-	-	34	81	55	68	103	35	29	5	40.1
Elementary and prekindergarten	-	327	-	-	48	71	58	69	66	10	-	5	33.8
Secondary	-	651	-	-	78	139	110	151	107	14	34	13	34.7
Engineering and science technicians	-	657	-	32	197	179	60	91	41	35	9	13	27.8
Draftsmen and surveyors	-	376	-	21	110	118	35	53	16	10	9	4	27.4
Electrical and electronic engineering technicians	-	90	-	-	15	16	6	17	14	17	-	5	...
Technicians, except health, and engineering and science	-	133	-	-	22	31	25	31	20	-	-	4	32.7
Airplane pilots	-	36	-	-	12	-	15	9	-	-	-	-	...
Writers, artists, and entertainers	5	1 061	19	46	107	206	123	205	186	56	85	28	36.4
Other professional, technical, and kindred workers	-	1 302	-	27	173	196	174	300	248	88	72	24	37.7
Managers and administrators, except farm	14	11 317	78	69	662	1 041	1 352	2 948	2 670	1 105	829	563	43.3
Buyers, purchasing agents, and sales managers	-	1 644	14	6	117	137	245	445	395	167	59	59	41.8
School administrators	-	226	4	-	6	-	19	79	88	14	16	-	45.6
Specified managers and administrators, public administration	-	600	-	-	10	54	57	133	123	88	92	43	48.7
Other specified managers and administrators	9	1 901	11	-	153	222	232	459	382	188	170	84	42.2
Managers and administrators, n.e.c., salaried	-	5 769	49	63	350	595	699	1 587	1 304	495	384	243	42.1
Manufacturing	-	1 045	-	-	35	98	147	259	302	101	79	24	44.4
Wholesale and retail trade	-	2 079	35	54	191	232	228	439	456	175	171	98	41.8
Transportation, communications, and other public utilities	-	472	-	-	22	74	31	175	85	58	14	13	41.2
All other industries	-	2 173	14	9	102	191	293	714	461	161	120	108	41.7
Managers and administrators, n.e.c., self-employed	5	1 177	-	-	26	33	100	245	378	153	108	134	49.9
Construction	-	208	-	-	4	-	21	48	92	19	5	19	48.4
Manufacturing	-	67	-	-	-	-	6	19	19	13	10	-	...
Wholesale and retail trade	5	558	-	-	7	24	53	104	165	78	46	81	50.5
All other industries	-	344	-	-	15	9	20	74	102	43	47	34	50.3
Sales workers	352	6 786	164	222	685	936	786	1 405	1 374	510	366	338	39.3
Insurance agents, brokers, and underwriters	12	1 120	-	12	78	204	171	288	210	49	44	64	38.3
Real estate agents and brokers	-	400	-	7	23	16	25	102	98	63	14	52	47.8
Sales representatives, manufacturing industries	-	891	5	11	82	155	132	194	153	76	72	11	38.1
Sales representatives, wholesale trade	-	1 386	-	8	84	236	167	323	329	115	69	55	41.1
Sales clerks, retail trade	8	1 124	72	96	223	118	97	125	153	75	80	85	32.7
Salesmen, retail trade	-	640	-	13	89	93	83	123	129	54	27	29	38.4
Salesmen of services and construction	-	374	7	-	9	27	70	97	87	26	28	23	42.6
Other sales workers	332	851	80	75	97	87	41	153	215	52	32	19	38.0
Clerical and kindred workers	26	6 906	262	468	1 130	801	595	1 305	1 249	480	356	260	36.5
Bank tellers and cashiers	4	327	70	62	46	28	-	33	32	13	21	22	23.4
Bookkeepers and billing clerks	-	415	-	23	89	45	23	63	99	36	28	9	39.4
Mail handlers and postal clerks	4	1 326	39	58	105	76	154	334	384	103	68	5	41.9
Other clerical and kindred workers	18	4 838	153	325	890	652	418	875	734	328	239	224	34.8
Craftsmen and kindred workers	35	13 201	85	420	1 496	1 690	1 535	2 867	2 782	1 066	868	392	39.8
Apparel craftsmen and upholsterers	-	127	-	-	11	22	18	20	17	20	11	8	41.3
Bakers	5	89	5	-	7	26	5	14	17	5	4	6	...
Cabinetmakers	-	45	-	9	9	-	-	-	13	-	5	9	...
Construction craftsmen	-	3 257	15	94	330	392	413	640	749	278	245	101	41.0
Carpenters	-	1 012	11	49	118	87	104	237	186	77	112	31	40.8
Excavating, grading, and road machine operators	-	205	-	9	6	29	21	21	87	5	18	9	46.9
Electricians	-	537	-	-	51	50	62	92	186	49	33	14	45.7
Masons and tile setters	-	246	-	-	20	27	55	41	70	19	14	-	40.1
Painters, construction and maintenance, and paperhangers	-	417	-	22	32	58	24	91	58	83	39	10	43.0
Plasterers and cement finishers	-	119	4	-	16	26	24	9	19	9	8	4	32.8
Plumbers and pipe fitters	-	493	-	5	55	78	66	124	90	25	21	29	38.4
Other construction craftsmen	-	228	-	9	32	37	57	25	53	11	-	4	33.2
Foremen, n.e.c.	5	1 878	-	10	99	229	221	506	515	160	108	30	42.5
Manufacturing	5	848	-	-	38	125	111	232	241	57	44	-	41.5
Nonmanufacturing industries	-	1 030	-	10	61	104	110	274	274	103	64	30	43.4
Linemen and servicemen, telephone and power	-	508	-	22	105	102	56	138	79	-	6	-	32.2
Locomotive engineers and firemen	-	113	-	-	-	5	11	25	26	24	18	4	51.0
Mechanics and repairmen	17	3 069	30	148	424	424	317	613	650	220	174	69	38.1
Air conditioning, heating, and refrigeration	-	148	5	5	16	19	5	50	23	10	5	10	39.8
Aircraft	-	56	-	-	-	-	4	38	9	-	5	-	...
Automobile, including body	17	1 299	21	86	207	172	128	192	328	65	79	21	36.8
Radio and television	-	181	-	11	43	18	20	41	10	28	10	-	34.6
Other mechanics and repairmen	-	1 385	4	46	158	215	160	292	280	117	75	38	38.8
Metal craftsmen, except mechanics	-	1 024	-	26	124	147	113	218	187	112	74	23	39.7
Machinists and job and die setters	-	456	-	12	51	74	51	105	82	41	35	5	38.8
Sheetmetal workers and tinsmiths	-	217	-	9	38	50	24	45	35	5	8	3	32.4
Tool and die makers	-	190	-	5	17	20	19	44	26	51	4	4	42.7
Other metal craftsmen	-	161	-	-	18	3	19	24	44	15	27	11	48.8
Printing craftsmen	1	1 188	12	41	224	158	140	285	170	46	85	27	35.7
Compositors and typesetters	-	352	6	10	56	33	39	69	58				

Table 174. Occupation of Employed Persons by Age, Race, 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	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
DES MOINES SMSA—Continued													
Total—Continued													
Male employed—Continued													
Operatives, except transport													
Assemblers	51	7 507	345	492	1 174	1 095	937	1 413	1 133	465	322	131	33.5
Checkers, examiners, and inspectors, manufacturing	—	477	17	33	114	108	80	67	38	5	15	—	28.4
Garage workers and gas station attendants	5	466	—	—	36	63	48	141	113	45	16	4	41.1
Laundry and drycleaning operatives, n.e.c.	—	738	202	151	118	36	42	64	71	16	20	18	20.7
Meat cutters and butchers	—	99	4	6	21	17	4	14	16	6	7	4	—
Mine operatives, n.e.c.	—	447	5	10	60	78	74	102	43	25	39	11	34.8
Packers and wrappers, except products	11	32	6	—	4	—	13	—	4	5	—	—	—
Painters, manufactured articles	—	135	8	25	48	10	5	4	19	6	5	5	23.6
Precision machine operatives	—	70	6	—	19	5	—	4	14	17	—	5	—
Sawyers	—	160	—	—	27	25	39	29	24	—	11	5	33.6
Stationary firemen	—	20	—	—	4	5	—	—	—	—	11	—	—
Textile operatives	—	99	—	—	10	13	—	29	21	21	—	5	—
Welders and flamecutters	—	43	—	5	5	4	13	11	—	—	—	5	—
Other metalworking operatives	—	900	—	35	135	160	141	156	147	66	45	15	34.3
Other specified operatives	29	230	—	5	52	49	28	35	31	21	9	—	31.6
Miscellaneous and not specified operatives	6	1 100	43	53	124	140	143	191	192	111	63	40	37.5
Occupation:	6	2 491	54	169	397	382	307	566	400	121	81	14	34.0
Machine operatives, miscellaneous specified	—	—	—	—	—	—	—	—	—	—	—	—	—
Machine operatives, not specified	—	1 454	16	71	272	197	174	354	254	70	46	—	34.9
Miscellaneous operatives	—	380	—	20	64	63	63	84	62	12	12	—	33.4
Not specified operatives	—	473	38	58	51	89	43	85	61	29	10	9	30.1
Industry:	—	184	—	20	10	33	27	43	23	10	13	5	35.5
Manufacturing	6	2 104	14	147	350	317	285	509	312	103	62	5	33.9
Durable goods	—	499	—	37	60	66	94	121	100	10	6	5	34.6
Wood products, including furniture	—	11	—	5	—	—	—	—	6	—	—	—	—
Fabricated metal industries	—	6	—	—	—	—	—	—	—	—	—	—	—
Machinery, including electrical	—	90	—	—	11	23	18	9	18	5	6	—	—
Motor vehicles and equipment	—	151	—	9	7	9	36	55	30	5	—	—	37.6
Transportation equipment, except motor vehicles	—	4	—	—	—	—	—	—	—	—	—	—	—
Other durable goods	—	69	—	7	5	23	9	—	—	—	—	—	—
Nondurable goods	6	1 596	14	105	286	251	191	388	212	93	56	—	33.7
Food and kindred products	—	217	8	27	37	44	10	43	12	14	22	—	29.1
Apparel and other fabricated textile products	—	5	—	—	—	—	—	5	—	—	—	—	—
Paper and allied products	—	122	—	21	57	25	—	7	8	—	4	—	23.5
Chemicals and allied products	—	17	—	—	—	—	—	5	—	5	7	—	—
Other nondurable goods	6	1 235	6	57	192	182	181	328	192	74	23	—	35.0
Not specified manufacturing industries	—	9	—	5	4	—	—	—	—	—	—	—	—
Nonmanufacturing industries	—	387	40	22	47	65	22	57	88	18	19	9	34.4
Transportation, communications, and other public utilities	—	82	—	5	10	13	—	22	18	9	5	—	—
Wholesale and retail trade	—	132	29	4	23	21	11	3	32	—	9	—	27.4
All other industries	—	173	11	13	14	31	11	32	38	9	5	9	37.0
Transport equipment operatives	6	4 346	62	151	552	497	494	958	947	348	262	75	39.4
Bus drivers	—	208	—	—	20	25	26	32	52	26	27	—	45.2
Taxicab drivers and chauffeurs	—	281	—	5	35	18	17	44	80	49	17	16	47.7
Truck drivers and deliverymen	6	3 086	35	98	340	380	361	731	713	226	162	40	39.5
Other transport equipment operatives	—	771	27	48	157	74	90	151	102	47	56	19	34.4
Laborers, except farm	158	4 910	608	683	849	513	266	739	527	345	255	125	28.1
Construction laborers	—	704	33	51	150	113	21	163	46	85	29	13	31.2
Freight, stock, and material handlers	71	2 241	404	403	362	202	120	307	224	121	54	44	24.3
Other specified laborers	55	1 043	90	138	174	113	59	124	132	93	81	39	30.6
Miscellaneous and not specified laborers	32	922	81	91	163	85	66	145	125	46	91	29	33.1
Occupation:	—	169	20	4	40	19	24	19	13	4	22	4	30.3
Miscellaneous laborers	—	753	61	87	123	66	42	126	112	42	69	25	34.7
Not specified laborers	32	—	—	—	—	—	—	—	—	—	—	—	—
Industry:	—	431	42	29	57	46	25	89	73	28	38	4	36.9
Manufacturing	10	154	13	11	14	11	14	31	29	16	15	—	39.5
Durable goods	4	7	7	—	—	—	—	—	—	—	—	—	—
Wood products, including furniture	—	20	—	—	4	—	—	5	—	6	5	—	—
Metal industries	—	—	—	—	—	—	—	—	—	—	—	—	—
Machinery, including electrical	4	42	—	—	5	11	9	11	6	—	—	—	—
Transportation equipment	—	28	—	6	5	—	5	—	12	—	—	—	—
Other durable goods	—	57	6	—	—	—	—	—	11	10	—	—	—
Nondurable goods	6	270	29	18	43	35	11	58	44	5	23	4	34.5
Food and kindred products	—	99	—	4	21	23	6	15	4	5	17	4	—
Apparel and other fabricated textile products	—	7	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products	—	—	—	—	—	—	—	—	—	—	—	—	—
Chemicals and allied products	—	—	—	—	—	—	—	—	—	—	—	—	—
Other nondurable goods	6	491	39	62	106	39	41	56	52	18	53	25	29.9
Not specified manufacturing industries	—	27	—	—	9	—	—	14	6	7	—	—	—
Nonmanufacturing industries	22	41	4	5	10	4	4	5	6	7	—	—	—
Railroads and railway express service	—	83	—	9	18	8	11	5	14	4	5	9	—
Transportation, except railroads	—	151	15	30	28	12	12	22	20	7	5	—	26.0
Communications, and utilities and sanitary services	5	189	20	18	41	15	14	10	12	—	43	16	30.2
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—
All other industries	17	—	—	—	—	—	—	—	—	—	—	—	—
Farmers and farm managers	5	754	—	—	38	62	62	103	214	94	122	59	50.2
Farm laborers and farm foremen	24	330	39	29	39	19	32	44	40	36	18	34	36.6
Paid farm laborers and farm foremen	19	323	35	29	39	19	32	44	37	36	18	34	36.7
Unpaid family workers	5	7	4	—	—	—	—	—	3	—	—	—	—
Service workers, except private household ¹	342	6 012	923	384	595	455	338	769	961	640	463	484	39.0
Cleaning service workers	65	2 230	149	121	127	97	102	238	513	355	291	237	50.5
Food service workers	206	1 530	664	200	159	72	37	118	103	87	34	56	19.0
Cooks, except private household	31	454	176	52	48	29	15	46	38	25	20	5	20.0
Busboys and dishwashers	143	489	246	86	45	9	10	26	14	26	9	18	18.0
Health service workers	—	190	9	12	73	13	—	15	35	5	18	10	25.4
Personal service workers	12	521	26	25	77	38	—	83	61	53	19	87	40.1
Protective service workers	—	1 046	7	10	95	174	85	239	194	108	71	63	41.4
Firemen, fire protection	—	271	—	—	27	45	19	111	49	15	5	—	39.0
Guards and watchmen	—	335	7	10	—	17	29	43	70	54	51	54	53.8
Policemen and detectives	—	407	—	—	68	107	32	80	67	34	15	4	34.5
Private household workers	28	32	5	4	13	—	—	—	6	—	—	4	—

¹Includes allocated cases not shown separately.

Table 174. Occupation of Employed Persons by Age, Race, 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

DES MOINES SMSA—Continued

Total—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	
Female employed	604	50 233	1 819	3 385	7 869	4 651	4 010	8 966	9 674	4 514	2 970	2 375	38.8
Professional, technical, and kindred workers	26	7 822	35	170	1 401	1 050	815	1 333	1 448	667	505	398	38.3
Accountants.....	—	523	—	20	60	76	46	71	111	62	39	38	43.4
Computer specialists.....	—	67	—	9	14	19	9	5	5	—	6	—	...
Librarians.....	—	78	—	—	11	5	3	11	30	9	—	9	...
Mathematical specialists.....	—	30	—	—	—	—	5	6	5	—	—	—	...
Life and physical scientists.....	—	21	—	—	—	9	—	7	308	178	81	91	40.2
Registered nurses, dietitians, and therapists.....	6	1 701	—	21	229	170	224	399	308	178	81	91	40.2
Dietitians.....	—	105	—	4	—	12	10	5	37	11	11	15	50.8
Registered nurses.....	6	1 450	—	17	197	124	199	364	241	167	70	71	40.2
Health technologists and technicians.....	—	432	—	46	173	19	57	19	67	21	19	11	24.9
Social scientists.....	—	20	—	—	—	—	—	5	—	—	—	—	...
Social and recreation workers.....	—	245	10	15	46	58	18	28	39	21	5	5	29.4
Teachers: College and university.....	—	194	4	—	32	61	40	26	11	—	15	5	30.0
Elementary and prekindergarten.....	9	2 168	—	5	425	321	202	400	344	189	183	99	38.3
Secondary.....	—	524	—	—	150	60	56	94	87	44	23	10	34.6
Other teachers.....	—	280	16	—	31	47	38	39	43	4	25	37	37.1
Engineering and science technicians.....	—	129	—	16	33	—	11	30	12	17	5	5	36.5
Technicians, except health, and engineering and science.....	—	24	—	—	5	4	—	5	10	—	—	—	...
Writers, artists, and entertainers.....	7	456	5	26	83	96	19	57	125	20	20	5	34.7
Actors and dancers.....	—	4	—	—	—	4	—	—	—	—	—	—	...
Authors, editors, and reporters.....	7	143	—	10	37	18	5	20	38	15	—	—	35.8
Other professional, technical, and kindred workers.....	4	930	—	12	109	105	87	131	241	82	84	79	45.9
Managers and administrators, except farm	5	2 194	—	34	141	79	168	363	695	314	238	172	49.5
Buyers, purchasing agents, and sales managers.....	5	220	—	8	22	10	11	36	67	15	28	23	48.4
Restaurant, cafeteria, and bar managers.....	—	195	—	6	10	—	8	17	95	23	26	10	50.9
School administrators.....	—	77	—	5	4	—	4	21	28	8	5	—	...
Other specified managers and administrators.....	—	526	—	—	46	20	41	104	126	95	52	42	49.1
Managers and administrators, n.e.c., salaried.....	—	913	—	15	59	38	100	119	300	125	91	66	49.2
Wholesale and retail trade.....	—	297	—	5	20	22	38	32	102	44	24	10	48.1
Managers and administrators, n.e.c., self-employed.....	—	263	—	—	—	7	4	66	81	48	26	31	51.7
Wholesale and retail trade.....	—	164	—	—	—	7	—	39	54	27	20	17	51.7
Sales workers	30	3 809	311	362	335	235	278	693	390	390	232	274	40.5
Demonstrators, hucksters, and peddlers.....	—	320	4	5	11	72	70	81	50	20	—	7	34.9
Insurance, real estate agents, and brokers.....	—	505	15	51	72	44	60	67	118	36	25	17	36.6
Sales clerks, retail trade.....	12	2 236	212	260	200	57	79	391	411	252	153	221	42.9
Salesmen, retail trade.....	—	90	—	4	5	4	16	25	4	22	6	4	...
Other sales workers.....	18	658	80	42	47	58	53	129	116	60	48	25	38.8
Clerical and kindred workers	82	22 377	636	2 008	4 489	2 121	1 745	4 069	3 941	1 774	1 011	583	35.5
Bank tellers.....	—	263	—	19	78	15	9	64	40	26	—	12	36.6
Bookkeepers.....	3	2 242	28	48	228	202	165	621	471	300	114	65	42.2
Cashiers.....	4	1 169	184	174	173	91	84	146	185	70	26	36	27.9
Counter clerks, except food.....	—	253	11	21	37	23	5	37	65	15	29	10	43.0
Enumerators and interviewers.....	—	156	—	—	6	9	16	71	31	5	14	4	41.6
File clerks.....	5	1 765	77	157	153	21	33	84	145	47	33	15	24.9
Office machine operators.....	5	1 156	27	131	351	179	94	177	107	37	27	26	26.9
Bookkeeping and billing machine operators.....	5	83	—	9	26	7	4	23	9	—	5	—	...
Keypunch operators.....	—	702	—	72	256	124	65	106	50	10	10	9	25.9
Payroll and timekeeping clerks.....	—	181	—	—	23	16	10	48	63	12	5	4	43.6
Receptionists.....	9	703	9	87	200	77	47	124	67	45	37	10	28.6
Secretaries.....	6	5 366	58	430	1 167	557	507	995	948	373	217	114	34.6
Stenographers.....	—	375	—	51	101	34	40	72	29	17	16	15	30.2
Telephone operators.....	—	593	40	105	38	29	64	94	106	55	30	32	37.2
Typists.....	—	1 803	40	229	576	197	115	260	179	128	66	13	26.4
Other clerical and kindred workers.....	50	7 352	162	556	1 358	671	556	1 276	1 505	644	397	227	37.9
Craftsmen and kindred workers	6	1 077	7	86	86	77	88	230	271	136	70	26	43.5
Foremen, n.e.c.....	—	286	—	9	19	28	17	81	70	53	9	—	43.6
Operatives, except transport	4	2 650	32	64	208	255	176	557	723	263	208	164	45.5
Assemblers.....	—	239	11	4	5	62	21	74	44	6	7	5	37.2
Bottling and canning operatives.....	—	16	—	—	—	—	—	10	—	—	—	—	...
Checkers, examiners, and inspectors; manufacturing.....	—	145	—	—	10	3	9	22	77	24	—	—	48.7
Dressmakers and seamstresses, except factory.....	—	230	4	—	10	15	14	13	61	21	22	70	54.7
Laundry and dry cleaning operatives, including ironers.....	—	281	—	6	14	10	27	53	56	26	55	34	50.4
Graders and sorters, manufacturing.....	—	4	—	—	—	—	—	—	—	—	—	—	...
Packers and wrappers, except produce.....	—	247	3	10	26	22	15	53	81	21	16	—	44.0
Sewers and stitchers.....	—	336	—	9	7	30	20	27	118	59	51	15	51.4
Textile operatives.....	—	7	—	—	—	2	—	5	—	—	—	—	...
Other specified operatives.....	—	480	8	24	90	49	27	126	90	27	31	8	38.3
Miscellaneous and not specified operatives.....	4	665	6	11	46	62	43	174	192	79	26	26	44.5
Manufacturing.....	—	502	6	5	35	58	43	130	150	48	22	5	43.0
Durable goods.....	—	123	—	—	—	—	26	60	25	—	12	—	40.9
Machinery, including electrical.....	—	25	—	—	—	—	7	18	—	—	—	—	...
Other durable goods.....	—	98	—	—	—	—	19	42	25	—	12	—	...
Nondurable goods, including not specified manufacturing.....	—	379	6	5	35	58	17	70	125	48	10	5	44.8
Food and kindred products.....	—	50	—	—	5	5	—	6	29	5	—	—	...
Apparel and other fabricated textile products.....	—	14	—	—	—	5	—	—	—	—	4	5	...
Nonmanufacturing industries.....	4	163	—	6	11	4	—	44	42	31	4	21	48.9
Transport equipment operatives.....	—	159	4	10	5	25	20	33	38	9	—	15	39.7
Laborers, except farm	4	410	19	29	42	31	39	92	75	45	20	18	39.9
Farmers and farm managers.....	—	29	—	—	—	—	4	—	6	6	—	13	...
Farm laborers and farm foremen	7	48	5	10	10	—	—	14	9	—	—	—	...
Paid farm laborers and farm foremen.....	7	44	5	10	10	—	—	14	5	—	—	—	...
Unpaid family workers.....	—	4	—	—	—	—	—	—	4	—	—	—	...
Service workers, except private household¹	195	8 446	729	573	1 054	673	609	1 451	1 562	795	562	438	39.0
Cleaning service workers.....	17	1 103	30	30	33	63	90	194	305	149	121	88	48.7
Chambermaids and maids.....	8	430	15	9	11	24	47	91	100	47	57	29	46.8
Food service workers.....	91	3 339	529	257	170	205	232	653	603	336	223	131	39.2
Cooks, except private household.....	11	757	32	21	25	25	41	158	186	134	106	29	49.1
Waiters and food counter workers.....	63	1 792	420	166	113	137	129	374	252	85	61	55	32.3
Health service workers.....	—	1 735	38	158	441	181	115	235	242	147	108	70	32.3
Nursing aides, orderlies, and attendants.....	—	874	26	88	188	80	70	158	100				

Table 174. Occupation of Employed Persons by Age, Race, 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

OMAHA, NEBR.—IOWA, 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	
Total	1 875	124 325	4 347	5 342	13 945	15 577	13 324	26 524	24 122	9 237	6 722	5 185	38.6
Male employed	1 875	124 325	4 347	5 342	13 945	15 577	13 324	26 524	24 122	9 237	6 722	5 185	38.6
Professional, technical, and kindred workers	21	17 056	42	240	1 994	3 445	2 379	3 919	2 793	958	666	620	36.1
Accountants	1	1 972	—	10	299	378	184	416	378	132	80	95	37.8
Architects	—	228	—	7	11	28	25	79	57	10	—	11	40.4
Computer specialists	—	863	—	7	97	339	141	194	54	26	—	3	29.8
Engineers	2	5 344	—	5	175	444	399	635	534	201	100	41	38.8
Aeronautical and astronautical	—	10	—	—	—	—	—	—	5	5	—	—	—
Civil	—	880	—	—	49	141	130	202	209	90	36	23	40.9
Electrical and electronic	—	489	—	—	26	66	89	144	113	32	19	—	39.4
Mechanical	—	290	—	—	11	62	41	79	66	15	12	4	38.9
Other engineers	—	865	—	5	89	175	139	210	141	59	33	14	36.2
Lawyers and judges	—	826	—	—	20	137	125	196	133	53	86	76	41.7
Life and physical scientists	—	195	—	—	34	23	10	50	31	31	5	11	41.1
Chemists	—	66	—	—	16	10	5	10	10	15	—	—	—
Physicians, dentists, and related practitioners	1	632	—	—	55	228	196	401	323	148	110	171	43.4
Dentists	—	321	—	—	—	20	22	81	81	19	28	70	49.6
Pharmacists	—	373	—	—	45	70	38	79	51	29	36	25	39.2
Physicians, medical and osteopathic	—	813	—	—	10	121	116	195	159	100	46	66	43.2
Other related practitioners	—	125	—	—	—	17	20	46	32	—	—	5	40.5
Health technologists and technicians	—	270	—	6	75	71	33	39	29	7	—	—	28.8
Religious workers	—	568	6	—	10	28	63	191	104	60	40	66	44.3
Social scientists	—	219	—	—	20	86	32	46	28	—	3	4	30.5
Social and recreation workers	8	278	—	—	63	85	33	52	11	10	4	20	29.5
Teachers	2	690	13	10	418	772	464	543	326	57	42	45	31.4
College and university	—	855	3	—	87	139	163	254	164	22	11	12	36.4
Elementary and prekindergarten	—	335	10	—	92	109	55	16	38	10	—	5	28.0
Secondary	—	1 333	—	—	228	484	221	241	92	25	22	20	29.5
Engineering and science technicians	7	1 264	14	63	287	305	177	193	153	43	24	5	29.4
Draftsmen and surveyors	7	639	5	38	183	185	67	67	65	12	12	5	27.5
Electrical and electronic engineering technicians	—	277	—	10	26	64	57	88	32	—	—	—	33.4
Technicians, except health, and engineering and science	—	299	—	—	21	49	31	95	79	13	11	—	40.1
Airplane pilots	—	67	—	—	—	22	15	15	15	—	—	—	—
Writers, artists, and entertainers	—	1 225	9	77	160	126	167	276	212	93	73	32	37.7
Other professional, technical, and kindred workers	6	1 993	—	53	249	346	299	513	341	74	83	35	36.0
Managers and administrators, except farm	18	15 953	21	104	792	1 493	1 782	4 388	4 181	1 524	951	717	43.6
Buyers, purchasing agents, and sales managers	5	2 553	—	26	150	239	271	745	677	217	151	77	42.9
School administrators	—	332	—	—	9	29	31	122	60	43	21	17	43.0
Specified managers and administrators, public administration	—	627	—	—	—	25	54	135	228	95	58	32	49.4
Other specified managers and administrators	3	2 808	5	20	247	321	309	693	685	252	153	123	42.2
Managers and administrators, n.e.c., salaried	10	7 859	16	58	346	791	928	2 215	2 005	725	463	312	43.1
Manufacturing	10	1 284	—	—	26	111	99	401	381	150	69	47	45.1
Wholesale and retail trade	—	2 601	10	53	172	293	355	562	617	254	148	137	42.4
Transportation, communications, and other public utilities	—	1 091	—	—	49	82	110	332	320	71	107	20	44.2
All other industries	—	2 883	6	5	99	305	364	920	687	250	139	108	42.2
Managers and administrators, n.e.c., self-employed	—	1 774	—	—	40	88	189	478	526	192	105	156	46.7
Construction	—	282	—	—	10	15	37	120	63	9	11	17	41.6
Manufacturing	—	161	—	—	—	4	14	29	61	31	10	12	50.5
Wholesale and retail trade	—	824	—	—	21	42	96	178	250	97	54	86	48.0
All other industries	—	507	—	—	9	27	42	151	152	55	30	41	46.6
Sales workers	399	10 229	284	363	988	1 477	1 209	2 187	2 050	634	487	550	38.6
Insurance agents, brokers, and underwriters	—	1 620	5	5	99	291	233	441	359	67	65	55	39.0
Real estate agents and brokers	—	411	—	—	6	30	30	94	130	28	46	47	48.5
Sales representatives, manufacturing industries	—	1 240	—	9	26	228	210	306	294	75	70	22	39.8
Sales representatives, wholesale trade	—	2 355	10	38	193	391	282	559	492	174	98	118	39.7
Sales clerks, retail trade	30	1 912	154	221	338	211	129	238	250	137	89	145	41.2
Salesmen, retail trade	5	1 064	16	19	165	116	122	181	263	81	37	64	30.2
Salesmen of services and construction	—	578	9	23	37	69	70	131	127	52	29	31	41.2
Other sales workers	364	1 049	90	48	124	141	133	237	135	20	53	68	34.6
Clerical and kindred workers	95	11 677	460	640	1 812	1 337	928	2 075	2 395	788	707	535	38.2
Bank tellers and cashiers	27	538	123	70	100	19	23	58	63	25	26	31	23.8
Bookkeepers and billing clerks	—	921	9	26	155	93	70	138	163	48	76	143	42.8
Mail handlers and postal clerks	—	2 026	10	43	110	123	113	531	732	220	103	41	46.1
Other clerical and kindred workers	68	8 192	318	501	1 447	1 102	722	1 348	1 437	495	502	320	35.0
Craftsmen and kindred workers	16	24 625	180	708	2 323	3 079	2 935	6 068	5 298	1 950	1 272	812	40.1
Apparel craftsmen and upholsterers	5	250	—	16	30	16	20	43	58	30	23	14	45.0
Bakers	—	234	17	5	9	29	13	56	47	22	20	16	42.9
Cabinetmakers	—	89	—	—	5	12	—	20	28	5	4	15	—
Construction craftsmen	—	6 432	19	158	562	773	742	1 684	1 511	482	303	198	40.7
Carpenters	—	1 881	5	59	194	251	175	419	460	164	96	58	41.1
Excavating, grading, and road machine operators	—	497	—	—	10	53	91	159	123	42	8	11	40.9
Electricians	—	1 120	—	31	85	89	182	321	266	66	53	27	40.4
Masons and tile setters	—	466	—	22	25	88	81	104	97	23	22	4	36.6
Painters, construction and maintenance, and paperhangers	—	856	14	24	79	118	60	195	182	90	64	30	41.8
Plasterers and cement finishers	—	231	—	13	4	41	29	66	65	8	—	5	39.3
Plumbers and pipe fitters	—	921	—	6	77	87	91	293	211	58	52	46	41.8
Other construction craftsmen	—	460	—	3	88	46	33	127	107	31	8	17	39.7
Foremen, n.e.c.	—	3 289	—	15	95	312	488	889	941	321	149	79	43.3
Manufacturing	—	1 357	—	11	34	144	217	367	367	139	45	33	42.4
Nonmanufacturing industries	—	1 932	—	4	61	168	271	522	574	182	104	46	43.9
Linemen and servicemen, telephone and power	—	1 071	—	29	115	243	182	283	165	40	14	—	34.1
Locomotive engineers and firemen	—	349	—	—	—	10	5	81	167	48	34	4	49.7
Mechanics and repairmen	6	5 997	63	233	709	834	711	1 359	1 190	470	253	175	38.3
Air conditioning, heating, and refrigeration	—	305	5	—	20	62	39	49	72	28	20	10	40.4
Aircraft	—	108	—	5	—	14	15	40	29	—	—	5	40.0
Automobile, including body	6	2 370	32	144	350	315	271	522	373	214	93	56	40.8
Radio and television	—	292	5	6	12	48	25	86	68	12	14	16	39.2
Other mechanics and repairmen	—	2 922	21	78	327	395	361	662	648	216	126	88	—
Metal craftsmen, except mechanics	—	2 130	8	83	305	302	266	433	372	173	139	49	37.3
Machinists and job and die setters	—	1 036	—	57	199	146	117	176	153	8			

Table 174. Occupation of Employed Persons by Age, Race, 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

OMAHA, NEBR.—IOWA, SMSA — Continued

Total — Continued

Male employed — Continued

	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
Operatives, except transport	114	13 018	579	1 051	2 123	1 737	1 468	2 417	2 008	806	565	264	33.5
Assemblers.....	—	600	36	45	150	82	76	87	57	22	36	9	29.2
Checkers, examiners, and inspectors; manufacturing.....	—	712	6	38	115	145	114	173	72	33	11	5	32.3
Garage workers and gas station attendants.....	49	1 038	253	253	185	63	41	80	60	38	15	50	20.4
Laundry and drycleaning operatives, n.e.c.....	11	156	26	20	8	12	5	45	28	—	9	3	36.6
Meat cutters and butchers.....	5	1 530	11	81	128	140	192	432	326	144	64	12	39.9
Mine operatives, n.e.c.....	—	15	—	—	—	—	—	10	—	—	—	—	...
Packers and wrappers, except produce.....	4	494	50	47	67	51	60	67	55	50	35	10	32.5
Painters, manufactured articles.....	—	148	21	7	15	11	33	34	7	15	—	5	33.0
Precision machine operatives.....	—	446	21	56	140	59	38	50	54	10	18	—	25.5
Sawyers.....	—	108	—	16	11	17	13	10	—	—	—	10	33.8
Stationary firemen.....	—	87	—	—	—	10	9	23	13	14	12	6	...
Textile operatives.....	—	38	—	6	18	5	—	—	4	5	—	—	...
Welders and flamecutters.....	6	1 219	16	18	158	199	103	259	284	97	57	28	39.5
Other metalworking operatives.....	—	295	—	33	73	42	22	35	51	16	9	14	29.9
Other specified operatives.....	13	1 908	58	115	308	256	225	341	308	114	133	50	34.8
Miscellaneous and not specified operatives.....	26	4 224	81	316	745	645	537	771	658	243	166	62	33.0
Occupation:													
Machine operatives, miscellaneous specified.....	5	1 670	25	124	337	287	231	291	218	79	60	18	31.3
Machine operatives, not specified.....	—	1 058	6	84	179	163	140	220	156	54	41	15	33.5
Miscellaneous operatives.....	17	1 122	37	91	169	152	122	202	220	63	42	24	34.6
Not specified operatives.....	4	374	13	17	60	43	44	58	64	47	23	5	36.7
Industry:													
Manufacturing.....	11	3 194	33	241	641	492	385	599	479	167	115	42	32.5
Durable goods.....	—	1 802	10	159	470	321	196	337	186	60	52	11	29.1
Wood products, including furniture.....	—	166	—	11	29	50	—	32	32	12	—	—	29.3
Primary metal industries.....	—	130	—	10	40	25	11	15	19	5	5	—	28.0
Fabricated metal industries.....	—	284	—	31	67	36	36	76	19	10	9	—	31.1
Machinery, including electrical.....	—	1 017	5	85	303	200	119	151	95	28	31	—	27.9
Motor vehicles and equipment.....	—	52	—	—	8	—	13	13	—	5	7	6	...
Transportation equipment, except motor vehicles.....	—	5	—	5	—	—	—	—	—	—	—	—	...
Other durable goods.....	—	148	5	17	23	10	17	50	21	—	—	5	35.4
Nondurable goods.....	11	1 388	23	82	171	171	189	262	293	107	63	27	37.2
Food and kindred products.....	11	947	18	46	104	106	121	179	239	78	34	22	39.4
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—	...
Paper and allied products.....	—	146	—	5	39	24	22	17	10	13	11	5	31.1
Chemicals and allied products.....	—	120	—	10	—	5	8	46	28	10	13	—	43.0
Other nondurable goods.....	—	175	5	21	28	36	38	20	16	6	5	—	29.7
Not specified manufacturing industries.....	—	4	—	—	—	—	—	—	—	—	—	—	...
Nonmanufacturing industries.....	15	1 030	48	75	104	153	152	172	179	76	51	20	34.4
Transportation, communications, and other public utilities.....	—	318	5	10	19	23	48	75	86	20	27	5	42.2
Wholesale and retail trade.....	9	471	25	55	60	86	78	77	45	40	5	—	30.6
All other industries.....	6	241	18	10	25	44	26	20	48	16	19	15	34.5
Transport equipment operatives.....	31	8 769	157	359	1 019	1 044	1 035	2 126	1 756	648	400	225	38.6
Bus drivers.....	—	390	—	7	30	29	11	77	78	79	61	18	50.3
Taxicab drivers and chauffeurs.....	—	288	—	37	13	9	15	56	51	45	51	11	47.7
Truck drivers and deliverymen.....	15	6 239	128	204	700	773	877	1 565	1 285	377	196	134	37.8
Other transport equipment operatives.....	16	1 852	29	111	276	233	132	428	342	147	92	62	38.4
Laborers, except farm.....	304	8 773	986	1 050	1 494	838	659	1 278	1 221	547	443	257	30.1
Construction laborers.....	—	1 278	44	140	297	138	135	187	175	87	54	21	30.7
Freight, stock, and material handlers.....	133	3 634	609	520	614	368	233	448	476	177	124	65	26.0
Other specified laborers.....	115	1 954	232	177	290	182	142	298	263	155	118	97	33.4
Miscellaneous and not specified laborers.....	56	1 907	101	213	293	150	149	345	307	128	147	74	36.4
Occupation:													
Miscellaneous laborers.....	—	446	17	46	38	17	43	107	75	34	38	31	40.8
Not specified laborers.....	56	1 461	84	167	255	133	106	238	232	94	109	43	34.3
Industry:													
Manufacturing.....	5	800	34	88	139	87	64	150	135	41	49	13	34.1
Durable goods.....	5	314	7	31	96	41	43	39	35	13	9	—	27.8
Wood products, including furniture.....	—	50	—	4	14	16	4	8	4	—	—	—	...
Metal industries.....	—	150	—	22	55	15	14	12	26	6	—	—	24.8
Machinery, including electrical.....	5	77	—	5	21	5	11	19	5	7	4	—	...
Transportation equipment.....	—	9	—	—	—	5	4	—	—	—	—	—	...
Other durable goods.....	—	28	7	—	6	—	10	—	—	—	5	—	...
Nondurable goods.....	—	486	27	57	43	46	21	111	100	28	40	13	39.4
Food and kindred products.....	—	392	27	34	28	23	21	93	100	23	35	8	41.8
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—	...
Nonmanufacturing industries.....	51	1 107	67	125	154	63	85	195	172	87	98	61	38.1
Railroads and railway express service.....	—	220	—	24	21	3	14	51	44	26	32	5	44.4
Transportation, except railroads.....	5	106	18	8	—	5	10	21	15	14	11	4	40.7
Communications, and utilities and sanitary services.....	—	118	—	5	36	14	9	29	13	5	—	7	32.2
Wholesale and retail trade.....	31	318	17	33	45	24	27	36	67	9	27	33	38.6
All other industries.....	15	345	32	55	52	17	25	58	33	33	28	12	33.3
Farmers and farm managers.....	—	2 617	19	5	168	199	162	536	642	366	253	267	48.4
Farm laborers and farm foremen.....	92	803	134	107	106	77	54	69	111	46	60	39	28.5
Paid farm laborers and farm foremen.....	52	716	96	93	89	77	49	69	103	46	60	34	30.3
Unpaid family workers.....	40	87	38	14	17	—	5	—	8	—	—	—	...
Service workers, except private household ¹	762	10 759	1 464	710	1 121	851	713	1 461	1 661	970	913	895	38.6
Cleaning service workers.....	113	3 713	369	253	222	164	175	371	775	471	499	414	48.9
Food service workers.....	533	2 482	860	235	239	94	72	253	319	152	131	127	23.1
Cooks, except private household.....	62	816	201	88	79	49	23	104	123	62	48	39	29.1
Busboys and dishwashers.....	366	704	472	70	30	13	18	27	44	7	6	17	17.5
Health service workers.....	10	397	48	46	159	32	15	38	19	13	17	10	23.3
Personal service workers.....	10	1 028	94	28	145	134	83	177	93	92	78	104	36.7
Protective service workers.....	4	2 047	7	10	248	352	272	435	317	167	136	103	38.1
Firemen, fire protection.....	—	526	—	—	48	78	107	167	66	52	8	—	36.8
Guards and watchmen.....	4	666	—	10	86	49	29	70	131	80	117	94	51.8
Policemen and detectives.....	—	779	7	—	114	206	117	183	115	26	5	6	32.7
Private household workers.....	23	46	21	5	5	—	—	—	6	—	5	4	...

¹Includes allocated cases not shown separately.

Table 174. Occupation of Employed Persons by Age, Race, 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

OMAHA, NEBR.—IOWA, SMSA—Continued

Total—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	
Female employed	1 040	82 468	3 044	5 948	14 314	8 453	6 849	14 739	15 230	6 047	4 438	3 406	34.8
Professional, technical, and kindred workers	9	13 629	59	237	2 957	2 219	1 453	2 610	2 118	808	620	548	34.6
Accountants	—	814	5	28	215	47	81	144	161	58	56	19	37.2
Computer specialists	—	141	—	11	46	35	17	18	14	—	—	—	26.9
Librarians	—	262	—	15	21	4	18	75	51	29	21	28	44.7
Mathematical specialists	—	29	—	—	20	—	—	5	4	—	—	—	—
Life and physical scientists	—	41	—	—	5	14	6	12	4	—	—	—	—
Registered nurses, dietitians, and therapists	—	3 186	6	53	662	556	351	632	489	194	135	108	34.5
Dietitians	—	122	—	—	—	29	14	34	20	16	9	—	40.3
Registered nurses	—	2 948	6	53	624	503	327	571	465	168	126	105	34.4
Health technologists and technicians	—	866	—	24	309	155	123	141	75	19	20	—	28.2
Social scientists	—	28	—	—	—	—	—	5	14	—	—	—	—
Social and recreation workers	—	442	—	11	115	61	25	63	86	29	14	38	36.4
Teachers: College and university	—	360	5	5	87	53	35	63	86	21	5	—	34.3
Elementary and prekindergarten	—	3 441	5	5	705	634	356	687	421	248	194	186	35.2
Secondary	—	1 414	4	14	352	284	125	209	216	93	55	62	32.1
Other teachers	—	445	15	10	76	55	37	97	80	8	25	42	38.0
Engineering and science technicians	—	224	—	—	49	28	21	48	54	15	9	—	37.9
Technicians, except health, and engineering and science	—	56	—	—	16	—	5	16	10	—	9	—	—
Writers, artists, and entertainers	5	595	13	20	70	104	81	133	101	26	16	31	35.7
Actors and dancers	—	10	—	—	9	25	4	37	—	—	15	6	—
Authors, editors, and reporters	—	96	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	4	1 285	6	41	209	184	168	262	252	68	61	34	36.3
Managers and administrators, except farm	4	2 973	8	26	204	178	181	640	945	376	262	153	47.6
Buyers, purchasing agents, and sales managers	4	373	—	4	29	29	41	95	79	46	34	16	43.8
Restaurant, cafeteria, and bar managers	—	275	4	6	10	8	6	54	95	48	32	12	50.2
School administrators	—	192	—	—	—	9	—	47	74	26	36	—	50.4
Other specified managers and administrators	—	580	—	5	81	33	47	83	170	109	22	30	47.4
Managers and administrators, n.e.c., salaried	—	1 276	4	11	84	83	72	324	426	114	113	45	46.4
Wholesale and retail trade	—	335	—	11	10	17	9	68	159	33	21	7	48.3
Managers and administrators, n.e.c., self-employed	—	277	—	—	—	16	15	37	101	33	25	50	52.0
Wholesale and retail trade	—	140	—	—	—	5	10	22	66	—	10	27	50.0
Sales workers	145	6 105	536	451	668	383	407	980	1 321	548	455	356	41.8
Demonstrators, hucksters, and peddlers	—	442	11	—	21	53	74	149	86	33	15	—	39.2
Insurance, real estate agents, and brokers	—	406	5	16	55	42	13	92	102	24	31	26	42.8
Sales clerks, retail trade	84	4 101	440	374	374	200	229	560	946	386	327	265	42.7
Salesmen, retail trade	—	201	6	9	40	14	9	24	49	39	—	11	44.4
Other sales workers	61	955	74	52	178	74	82	155	138	66	82	54	36.1
Clerical and kindred workers	109	31 132	785	3 175	6 598	3 265	2 400	5 402	5 388	1 983	1 307	829	33.6
Bank tellers	—	443	10	23	103	62	61	119	54	11	—	—	31.9
Bookkeepers	—	3 671	21	211	549	319	285	784	836	290	242	134	40.7
Cashiers	34	2 150	247	291	247	165	184	318	382	161	75	80	33.4
Counter clerks, except food	9	542	49	43	48	58	51	80	110	43	40	20	37.8
Enumerators and interviewers	—	158	5	7	9	—	9	63	36	5	12	12	42.8
File clerks	4	1 090	55	328	227	95	27	111	138	60	43	6	23.6
Office machine operators	4	1 541	25	189	570	241	133	165	132	57	8	21	24.9
Bookkeeping and billing machine operators	—	181	—	39	48	19	10	19	15	21	4	6	25.9
Keypunch operators	—	876	5	104	377	146	70	81	74	14	—	5	24.4
Payroll and timekeeping clerks	—	314	—	—	58	39	16	77	77	23	19	5	40.7
Receptionists	—	903	27	42	275	109	73	68	138	68	57	46	29.9
Secretaries	12	6 604	37	415	1 575	891	574	1 167	1 165	400	233	147	33.3
Stenographers	—	652	—	59	143	43	43	70	200	51	26	17	40.4
Telephone operators	—	1 158	61	197	203	83	81	203	171	83	39	37	32.2
Typists	10	2 977	54	430	897	286	191	462	363	138	95	61	26.9
Other clerical and kindred workers	36	8 929	194	940	1 694	874	672	1 715	1 586	593	418	243	35.5
Craftsmen and kindred workers	3	1 784	9	99	350	200	150	305	347	113	128	83	37.8
Foremen, n.e.c.	—	272	—	5	7	42	19	59	71	32	32	5	45.6
Operatives, except transport	39	7 909	125	486	1 130	870	791	1 703	1 506	620	401	277	38.3
Assemblers	6	1 039	—	122	213	107	133	238	123	71	19	13	32.9
Bottling and canning operatives	—	71	7	—	6	10	5	8	21	14	—	—	—
Checkers, examiners, and inspectors; manufacturing	—	369	—	9	62	43	37	89	104	18	—	7	38.8
Dressmakers and seamstresses, except factory	—	281	—	—	11	9	13	31	57	53	50	57	56.8
Laundry and dry cleaning operatives, including ironers	—	596	42	22	33	37	16	148	130	67	79	22	45.0
Graders and sorters, manufacturing	—	29	—	—	—	5	9	—	11	4	—	—	—
Packers and wrappers, except produce	6	897	12	34	122	116	97	170	203	82	43	18	39.0
Sewers and stitchers	—	617	—	14	26	44	51	113	151	79	84	55	49.0
Textile operatives	—	22	—	—	4	8	—	5	—	5	—	—	—
Other specified operatives	22	1 481	31	70	196	218	168	328	254	92	61	63	36.8
Miscellaneous and not specified operatives	5	2 507	33	215	457	273	262	573	452	135	65	42	35.2
Manufacturing	—	2 005	28	161	363	233	224	430	372	116	46	32	34.9
Durable goods	—	1 421	15	119	320	185	167	327	209	52	9	18	32.1
Machinery, including electrical	—	886	10	95	231	124	124	167	112	13	4	6	29.3
Other durable goods	—	535	5	24	89	61	43	160	97	39	5	12	37.8
Nondurable goods, including not specified manufacturing	—	584	13	42	43	48	57	103	163	64	37	14	43.6
Food and kindred products	—	225	—	—	11	18	19	49	84	33	6	5	46.8
Apparel and other fabricated textile products	—	27	—	—	—	5	—	—	5	8	4	—	—
Nonmanufacturing industries	5	502	5	54	94	40	38	143	80	19	19	10	36.4
Transport equipment operatives	—	118	7	—	10	15	24	10	33	—	14	5	38.0
Laborers, except farm	14	1 004	26	79	127	101	94	146	241	87	55	48	40.1
Farmers and farm managers	—	91	—	—	—	5	5	35	20	7	4	15	—
Farm laborers and farm foremen	5	208	20	18	11	—	—	55	38	46	11	—	9
Paid farm laborers and farm foremen	5	131	14	18	—	—	—	41	14	29	6	—	9
Unpaid family workers	—	77	6	—	11	—	—	14	17	5	—	—	—
Service workers, except private household¹	439	15 507	1 310	1 287	2 114	1 057	1 157	2 631	2 936	1 278	947	790	38.1
Cleaning service workers	11	1 730	70	99	106	87	87	304	454	228	172	123	47.5
Chambermaids and maids	—	536	42	53	44	25	29	92	119	44	53	35	43.2
Food service workers	257	6 600	954	513	516	412	500	1 163	1 307	538	386	311	38.5
Cooks, except private household	15	1 602	94	34	64	54	75	360	431	229	176	85	47.8
Waiters and food counter workers	130	3 335	596	354	319	263	320	563	518	167	120		

Table 174. Occupation of Employed Persons by Age, Race, 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

OMAHA, NEBR.—IOWA, SMSA—Continued

Negro

Male employed

	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	
Male employed	76	5 916	230	318	475	727	740	1 345	1 101	360	235	185	37.0
Professional, technical, and kindred workers	—	411	—	33	54	82	59	104	46	20	10	3	33.1
Engineers	—	28	—	—	—	10	—	11	7	—	—	—	—
Lawyers and judges	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	—	11	—	—	—	—	—	7	4	—	—	—	—
Health workers, except practitioners	—	16	—	—	—	—	—	16	—	—	—	—	—
Social and recreation workers	—	26	—	—	—	—	—	4	4	—	—	—	—
Teachers	—	73	—	—	—	14	4	10	6	—	5	—	—
Technicians, except health	—	32	—	11	9	30	22	10	—	—	—	—	—
Writers, artists, and entertainers	—	58	—	10	13	6	6	15	—	9	—	—	—
Other professional, technical, and kindred workers	—	167	—	12	32	17	21	45	25	7	5	3	35.3
Managers and administrators, except farm	3	215	—	—	7	33	33	44	66	10	4	18	42.8
Salaries	3	120	—	—	—	33	26	29	28	—	4	—	35.3
Manufacturing	3	—	—	—	—	—	—	—	—	—	—	—	—
Retail trade	—	27	—	—	—	11	6	6	4	—	—	—	—
All other industries	—	93	—	—	—	22	20	23	24	—	4	—	—
Self-employed	—	95	—	—	7	—	7	15	38	10	—	18	—
Retail trade	—	18	—	—	7	—	—	5	6	—	—	—	—
All other industries	—	77	—	—	—	—	—	10	32	10	—	18	—
Sales workers	—	94	14	6	18	14	5	20	17	—	—	—	—
Manufacturing and wholesale trade	—	26	2	6	7	8	—	3	2	—	—	—	—
Retail trade	—	49	12	—	—	6	5	17	9	—	—	—	—
All other industries	—	19	—	—	11	—	—	—	8	—	—	—	—
Clerical and kindred workers	5	380	7	32	81	60	36	83	48	17	7	9	31.4
Bookkeepers and billing clerks	—	15	3	—	—	—	—	8	—	—	—	4	—
Mail handlers and postal clerks	—	61	—	5	4	4	9	25	10	—	4	—	—
Other clerical and kindred workers	5	304	4	27	77	56	27	58	30	17	3	5	28.9
Craftsmen and kindred workers	—	685	5	48	51	81	122	171	156	36	6	9	37.1
Carpenters	—	21	—	—	—	—	—	—	5	16	—	—	—
Construction craftsmen, except carpenters	—	112	—	9	5	33	8	23	29	—	—	5	35.4
Automobile mechanics, including body repairmen	—	66	—	—	12	8	21	—	25	—	—	—	—
Mechanics and repairmen, except auto	—	74	—	4	9	6	22	8	15	4	6	—	—
Machinists	—	34	—	—	11	12	5	6	—	—	—	—	—
Metal craftsmen, except mechanics and machinists	—	57	—	—	—	7	17	33	7	—	—	—	—
Foremen, n.e.c.	—	83	—	6	—	7	21	26	17	—	—	—	—
Other craftsmen and kindred workers	—	238	5	29	14	15	28	75	58	10	—	4	38.7
Operatives, except transport	21	1 364	31	60	208	177	200	282	279	54	53	20	35.2
Assemblers	—	53	4	—	16	9	6	9	—	—	9	—	—
Garage workers and gas station attendants	—	59	12	4	—	6	7	16	12	2	—	—	—
Laundry and drycleaning operatives, including ironers	—	46	6	—	3	—	6	4	11	—	13	3	—
Precision machine operatives	—	33	—	—	7	4	3	10	—	—	9	—	—
Other operatives, except transport	21	1 173	9	56	182	158	178	243	256	52	22	17	35.1
Durable goods, manufacturing	6	337	9	26	104	43	52	48	52	3	—	—	28.4
Nondurable goods, including not specified manufacturing	11	599	—	8	72	67	83	151	148	44	22	4	39.6
Nonmanufacturing industries	4	237	—	22	6	48	43	44	56	5	—	13	34.9
Transport equipment operatives	7	391	7	30	29	76	27	106	72	15	19	10	37.5
Truck drivers	—	171	—	—	10	36	27	28	54	7	5	4	39.5
Other transport equipment operatives	7	220	7	30	19	40	—	78	18	8	14	6	36.8
Laborers, except farm	16	927	27	52	141	105	130	217	126	74	36	19	35.4
Construction laborers	—	138	—	—	12	12	21	28	31	27	—	7	43.6
Freight, stock, and material handlers	4	234	16	36	16	40	27	58	20	11	10	—	31.7
Other laborers, except farm	12	555	11	16	113	53	82	131	75	36	26	12	35.2
Manufacturing industries	—	238	—	—	65	22	29	47	30	21	17	7	35.6
Farmers and farm managers	—	40	—	—	11	6	10	4	9	—	—	—	—
Farm laborers and farm foremen	—	52	—	—	16	9	6	11	10	—	—	—	—
Service workers, except private household ¹	24	1 348	135	52	59	84	112	303	272	134	100	97	42.7
Cleaning service workers	12	565	60	23	12	22	39	123	122	69	36	59	45.3
Food service workers	6	320	37	7	—	28	19	74	84	21	30	20	44.3
Health service workers	—	42	7	—	6	—	7	16	—	—	6	—	—
Personal service workers	—	127	—	—	—	11	15	26	18	25	19	13	51.4
Protective service workers	—	76	7	—	5	12	3	9	26	14	—	—	—
Private household workers	—	9	4	5	—	—	—	—	—	—	—	—	—
Female employed	46	5 492	158	275	928	710	688	1 296	865	352	253	167	35.7
Professional, technical, and kindred workers	—	667	5	5	84	77	83	251	107	16	25	14	38.2
Registered nurses	—	98	—	—	—	21	19	30	29	—	—	—	—
Health workers, except nurses	—	78	—	—	—	5	25	38	5	5	—	—	—
Teachers, elementary and secondary schools	—	220	5	5	36	15	20	93	25	6	10	5	38.1
Technicians, except health	—	17	—	—	5	—	—	12	—	—	—	—	—
Other professional, technical, and kindred workers	—	253	—	—	43	36	19	78	48	5	15	9	38.7
Managers and administrators, except farm	—	58	—	5	10	4	—	4	31	4	—	—	—
Salaries	—	58	—	5	10	4	—	4	31	4	—	—	—
Self-employed	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	—	162	29	24	32	—	4	19	34	17	—	3	24.4
Retail trade	—	129	9	24	32	—	4	11	29	17	—	3	24.9
Clerical and kindred workers	12	1 301	42	86	367	189	171	252	91	44	36	23	29.1
Bookkeepers and cashiers	4	160	5	9	21	20	39	39	9	4	5	9	33.2
Office machine operators	—	117	—	—	51	36	3	20	—	—	—	—	25.1
Secretaries, stenographers, and typists	—	295	7	17	108	25	50	58	21	4	5	—	28.1
Other clerical and kindred workers	8	729	30	53	187	108	79	135	61	36	26	14	29.4
Craftsmen and kindred workers	3	89	4	—	36	20	23	—	6	—	—	—	—
Operatives, except transport	—	1 034	20	79	195	175	85	274	113	53	28	12	32.8
Sewers and stitchers	—	49	—	—	6	13	9	11	4	6	—	—	—
Laundry and drycleaning operatives, including ironers	—	135	8	—	9	16	6	76	—	10	10	—	38.8
Other operatives, except transport	—	850	12	79	180	146	70	187	109	37	18	12	30.6
Durable goods, manufacturing	—	473	—	45	107	82	50	102	46	21	8	12	30.3
Nondurable goods, including not specified manufacturing	—	193	—	4	41	50	5	40	39	9	5	—	31.5
Nonmanufacturing industries	—	184	12	30	32	14	15	45	24	7	—	—	31.3
Transport equipment operatives	—	7	—	—	—	—	—	—	—	—	—	—	—
Laborers, except farm	—	163	—	8	33	13	—	20	27	20	10	4	34.9
Farmers and farm managers	—	19	—	—	—	5	—	6	—	—	—	—	—
Farm laborers and farm foremen	—	26	—	—	—	—	26	—	—	—	—	—	—
Service workers, except private household ¹	31	1 589	53	68	146	171	205	365	312	111	87	71	39.2
Cleaning service workers	5	353	10	12	11	42	7	85	96	54	16	20	46.0
Food service workers	—	407	21	10	49	21	39	111	91	26	30	9	40.7
Health service workers	—	465	12	32	50	65	94	83	80	17	14	18	33.9
Practical nurses	—	104	—	—	10	18	15	23	24	—	—	14	38.9
Personal service workers	7	171	10	—	21	23	40	39	24	9	—	5	33.9
Protective service workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Private household workers	—	577	5	—									

Table 175. Occupation of the Male 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	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
THE STATE												
Total	702 680	93 336	72 024	40 209	58 151	66 392	73 486	116 257	124 977	57 848	7 289	7 923
Experienced civilian labor force	702 680	93 336	72 024	40 209	58 151	66 392	73 486	116 257	124 977	57 848	7 289	7 923
Professional, technical, and kindred workers	74 092	4 911	5 895	2 380	2 775	4 423	5 932	13 433	21 669	12 674	9 598	10 433
Accountants	4 926	247	328	108	196	269	450	1 033	1 618	677	9 675	10 318
Architects	407	14	18	10	5	21	—	42	138	159	13 388	13 947
Computer specialists	1 484	61	64	39	40	94	129	280	661	116	10 265	10 615
Engineers	9 045	248	233	176	237	246	370	1 215	4 365	1 955	12 059	12 343
Aeronautical and astronautical	53	—	18	—	10	—	—	6	6	15	—	—
Civil	1 434	57	42	25	10	71	77	196	641	315	11 864	12 118
Electrical and electronic	1 695	45	33	25	66	43	86	199	815	383	12 150	12 522
Mechanical	1 747	49	19	9	15	48	83	183	946	395	12 471	12 683
Other engineers	4 116	97	121	117	138	84	124	631	1 957	847	11 906	12 164
Lawyers and judges	2 572	69	116	40	36	59	43	152	529	1 528	15 000+	15 000+
Life and physical scientists	1 448	88	213	23	44	77	106	281	427	189	9 231	9 804
Chemists	662	39	77	14	6	39	50	140	228	69	9 514	10 448
Physicians, dentists, and related practitioners	6 684	223	298	132	168	257	179	350	1 208	3 869	15 000+	15 000+
Dentists	958	12	27	18	27	38	—	48	164	624	15 000+	15 000+
Pharmacists	1 455	86	127	47	45	92	38	134	504	382	11 572	12 372
Physicians, medical and osteopathic	2 751	59	86	31	49	92	105	84	281	1 964	15 000+	15 000+
Other related practitioners	1 520	66	58	36	47	35	36	84	259	899	15 000+	15 000+
Health technologists and technicians	837	104	139	38	85	67	104	169	102	29	6 784	7 638
Religious workers	4 082	228	653	294	470	618	610	745	371	93	6 641	6 768
Social scientists	685	30	33	34	20	37	14	88	299	130	11 446	12 019
Social and recreation workers	1 048	206	161	36	37	52	122	204	165	65	7 262	8 377
Teachers	19 057	1 082	1 772	592	451	1 047	1 763	4 510	5 992	1 848	9 251	10 047
College and university	6 638	600	868	256	186	268	868	1 990	1 990	1 442	10 284	12 041
Elementary and prekindergarten	3 059	184	280	55	86	275	352	897	850	80	8 663	9 229
Secondary	8 588	197	539	261	171	553	1 048	2 564	2 937	298	9 174	9 605
Engineering and science technicians	7 379	509	657	302	385	736	1 078	2 026	1 449	237	8 022	8 526
Draftsmen and surveyors	3 529	214	342	179	251	452	491	796	685	129	7 675	8 218
Electrical and electronic engineering technicians	1 334	54	84	41	26	85	205	462	360	17	8 745	9 018
Technicians, except health, and engineering and science	999	76	79	41	67	97	57	210	290	82	8 786	9 217
Airplane pilots	240	6	9	5	9	9	14	59	88	41	10 511	11 013
Writers, artists, and entertainers	5 106	916	358	171	269	388	826	1 307	588	588	8 407	9 678
Other professional, technical, and kindred workers	8 333	810	773	344	265	463	519	1 302	2 748	1 109	9 525	10 582
Managers and administrators, except farm	79 743	3 751	3 127	2 306	4 047	5 453	7 141	13 293	23 151	17 474	10 163	10 465
Buyers, purchasing agents, and sales managers	9 567	351	294	246	373	670	901	1 805	2 875	2 052	10 250	10 570
School administrators	2 687	88	25	27	27	51	39	150	1 310	970	13 574	14 244
Specified managers and administrators, public administration	5 090	239	214	116	271	517	588	1 159	1 534	452	9 035	9 233
Other specified managers and administrators	12 948	695	718	412	701	744	1 083	2 113	3 845	2 637	10 010	10 462
Managers and administrators, n.e.c., salaried	34 266	1 238	908	749	1 464	2 339	3 319	6 030	10 013	8 213	12 546	10 847
Manufacturing	7 059	166	108	65	176	188	454	1 173	2 389	2 787	9 169	9 329
Wholesale and retail trade	15 108	574	472	363	902	1 497	1 957	3 060	3 496	2 980	10 467	10 593
Transportation, communications, and other public utilities	3 247	70	37	92	113	174	285	736	1 248	492	10 467	10 593
All other industries	8 852	428	284	229	273	480	623	1 061	2 930	2 544	11 788	12 255
Managers and administrators, n.e.c., self-employed	15 185	1 140	975	756	1 211	1 132	1 211	2 036	3 574	3 150	9 147	9 437
Construction	2 285	134	127	90	159	154	189	281	406	545	10 070	10 895
Manufacturing	967	99	60	34	65	65	39	56	146	254	9 788	10 040
Wholesale and retail trade	8 876	656	570	466	818	732	725	1 281	1 946	1 682	8 735	8 869
All other industries	3 057	251	218	166	169	207	241	328	768	709	9 686	10 361
Sales workers	42 538	5 282	3 151	1 747	2 804	3 406	3 984	6 889	9 215	6 060	8 260	9 028
Insurance agents, brokers, and underwriters	6 105	271	232	202	312	303	550	1 073	1 778	1 384	10 308	10 743
Real estate agents and brokers	1 990	160	91	47	69	72	117	258	503	673	11 799	12 339
Sales representatives, manufacturing industries	4 295	157	189	114	159	280	402	821	1 399	774	10 091	10 625
Sales representatives, wholesale trade	7 517	307	350	181	431	657	818	1 623	2 072	1 078	9 250	9 498
Sales clerks, retail trade	10 668	2 369	1 295	662	966	1 107	1 004	1 326	1 178	761	6 038	7 093
Salesmen, retail trade	5 406	522	457	264	483	536	640	979	1 049	476	7 689	8 200
Salesmen of services and construction	1 809	191	120	62	126	164	192	292	376	286	8 339	9 277
Other sales workers	4 748	1 305	417	215	258	287	261	517	860	628	6 624	8 444
Clerical and kindred workers	38 115	5 141	3 255	1 743	2 613	3 985	5 740	8 913	5 316	1 409	7 404	7 941
Bank tellers and cashiers	1 691	566	334	72	130	136	169	82	82	38	3 674	5 854
Bookkeepers and billing clerks	3 481	422	288	187	314	539	530	596	454	151	6 982	7 337
Mail handlers and postal clerks	6 715	321	252	79	260	479	1 210	3 010	949	155	8 503	8 657
Other clerical and kindred workers	26 228	3 832	2 381	1 405	1 909	2 831	3 836	5 138	3 831	1 065	7 197	7 827
Craftsmen and kindred workers	124 360	9 039	9 205	6 493	10 757	13 993	16 533	27 178	26 831	4 331	7 768	8 274
Apparel craftsmen and upholsterers	711	105	79	47	79	86	71	129	90	25	6 529	7 246
Bakers	792	66	73	78	82	146	124	152	49	22	6 664	6 923
Cabinetmakers	519	79	52	40	89	59	83	73	39	5	5 994	6 826
Construction craftsmen	37 442	3 235	3 563	2 312	3 815	4 497	4 656	6 903	7 053	1 408	7 279	7 972
Carpenters	12 969	1 452	1 564	1 017	1 317	1 602	1 661	2 282	1 736	338	6 708	7 543
Excavating, grading, and road machine operators	5 534	233	363	309	842	1 056	726	1 024	757	224	6 966	7 215
Electricians	5 300	234	232	192	383	452	578	1 194	1 699	336	8 970	9 284
Masons and tile setters	2 125	190	277	105	143	149	262	439	512	48	7 758	9 073
Painters, construction and maintenance, and paperhangers	3 771	662	488	270	411	481	458	601	346	54	6 113	7 372
Plasterers and cement finishers	911	70	104	36	112	143	122	167	149	8	6 934	8 057
Plumbers and pipe fitters	4 958	221	327	233	426	411	635	831	1 519	355	8 544	8 887
Other construction craftsmen	1 874	173	208	150	181	203	214	365	335	45	7 103	8 079
Foremen, n.e.c.	18 220	445	402	330	740	1 440	2 082	4 723	6 984	1 074	9 555	9 738
Manufacturing	10 242	189	120	135	332	513	1 056	2 663	4 643	591	10 122	10 299
Nonmanufacturing industries	7 978	256	282	195	408	927	1 026	2 060	2 341	483	8 869	9 122
Linemen and servicemen, telephone and power	4 679	145	250	162	282	453	680	1 278	1 350	79	8 575	8 822
Locomotive engineers and firemen	1 093	21	3	15	9	25	76	189	685	70	11 522	11 558
Mechanics and repairmen	30 326	2 659	2 622	2 010	3 305	3 988	4 366	6 098	4 436	842	7 133	7 535
Air conditioning, heating, and refrigeration	1 187	55	75	69	117	132	152	306	229	52	7 957	8 297
Aircraft	—	20	13	13	6	31	24	74	67	14	8 649	8 932
Automobile, including body	12 814	1 283	1 450	1 082	1 673	1 845	1 688	2 195	1 255	343	6 496	6 985
Radio and television	1 577	274	183	98	195	154	198	223	207	65	6 380	7 130
Other mechanics and repairmen	14 486	1 027	921	748	1 314	1 826	2 304	3 300	2 678	368	7 611	7 907
Metal craftsmen, except mechanics	11 922	444	526	500	888	1 299	1 878	3 349	2 849	189	8 254	8 601
Machinists and job and die setters	5 945	194	252	281	512	709	1 079	1 991	1 091	90	7 949	8 324
Sheetmetal workers and tinsmiths	1 350	37	49	49	72	137	166	401	420	19	8 823	9 027
Tool and die makers	1 723	45	57	22	98	111	154	522	595	61	9 052	9 337
Other metal craftsmen	2 904	168	168	148	206	342	379	689	743	61	8 119	8 535
Printing craftsmen	3 842	286	237	163	289	463	5					

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
THE STATE—Continued												
Total—Continued												
Experienced civilian labor force—Continued												
Operatives, except transport	84 825	9 772	8 126	5 127	7 916	10 258	11 993	18 444	11 653	1 536	7 101	7 703
Assemblers	7 205	545	621	537	862	1 106	1 073	1 549	812	100	6 938	7 477
Checkers, examiners, and inspectors; manufacturing	4 471	149	126	111	278	585	910	1 475	753	84	8 104	8 362
Garage workers and gas station attendants	7 761	3 149	1 744	691	654	495	362	317	273	76	2 839	4 659
Laundry and drycleaning operatives, n.e.c.	742	171	151	71	94	29	62	69	56	39	4 690	5 765
Meat cutters and butchers	7 951	577	538	294	440	783	1 224	2 196	1 606	293	8 109	8 488
Mine operatives, n.e.c.	580	83	68	61	65	88	71	93	41	10	6 148	7 007
Packers and wrappers, except produce	2 490	290	300	139	254	346	366	535	250	10	6 757	7 533
Painters, manufactured articles	1 107	104	112	106	85	130	178	254	123	15	7 093	7 593
Precision machine operatives	4 765	312	273	269	457	568	787	1 265	728	106	7 640	8 114
Sawyers	654	65	129	51	121	85	79	98	26	—	5 678	6 190
Stationary firemen	714	3	32	54	110	32	114	244	115	10	8 098	8 237
Textile operatives	181	32	32	5	14	18	19	34	16	11	6 417	6 806
Welders and flamecutters	8 783	545	615	523	1 095	1 288	1 491	1 917	1 125	184	7 218	7 529
Other metalworking operatives	3 175	249	359	210	363	535	519	588	322	30	6 760	7 201
Other specified operatives	9 997	1 324	943	636	1 041	1 251	1 201	1 965	1 393	243	6 843	7 575
Miscellaneous and not specified operatives	24 249	2 174	2 083	1 369	1 983	2 919	3 537	5 845	4 014	325	7 451	8 006
Occupation:												
Machine operatives, miscellaneous specified	10 299	724	836	566	780	1 201	1 433	2 591	2 039	129	7 727	8 312
Machine operatives, not specified	4 723	294	321	217	399	673	672	1 367	722	58	7 681	8 155
Miscellaneous operatives	5 944	823	616	373	511	590	922	1 188	828	93	7 064	7 672
Not specified operatives	3 283	333	310	213	293	455	510	699	425	45	7 074	7 616
Industry:												
Manufacturing	20 111	1 414	1 660	1 027	1 553	2 386	2 977	5 252	3 599	243	7 677	8 201
Durable goods	9 569	664	879	558	925	1 333	1 402	2 512	1 208	88	7 303	7 819
Wood products, including furniture	521	67	91	66	73	67	48	65	34	10	5 500	6 325
Primary metal industries	936	55	95	43	98	100	143	280	122	—	7 538	8 190
Fabricated metal industries	908	54	127	65	106	164	104	192	96	—	6 622	7 081
Machinery, including electrical	4 981	271	329	219	358	665	730	1 535	816	58	7 888	8 328
Motor vehicles and equipment	226	19	12	19	41	30	52	35	18	—	6 733	7 012
Transportation equipment, except motor vehicles	240	29	10	21	35	30	48	63	4	—	6 833	7 323
Other durable goods	1 757	169	215	125	214	277	277	342	118	20	6 561	7 151
Nondurable goods	10 429	740	761	469	628	1 021	1 540	2 724	2 391	155	8 041	8 578
Food and kindred products	5 797	357	405	230	355	610	987	1 576	1 177	100	7 954	8 395
Apparel and other fabricated textile products	87	12	26	8	—	10	20	11	—	—	6 241	7 227
Paper and allied products	895	61	109	78	81	160	191	154	61	—	8 077	8 481
Chemicals and allied products	1 021	56	85	54	61	63	176	405	112	9	9 213	9 820
Other nondurable goods	2 629	254	136	99	131	178	166	578	1 041	46	6 828	—
Not specified manufacturing industries	113	10	20	—	—	32	35	16	—	—	6 214	7 083
Nonmanufacturing industries	4 138	760	423	342	430	533	560	593	415	82	7 039	7 447
Transportation, communications, and other public utilities	837	87	62	26	90	147	166	159	96	4	6 009	6 940
Wholesale and retail trade	1 828	353	185	186	188	213	251	249	161	42	5 727	6 929
All other industries	1 473	320	176	130	152	173	143	185	158	36	—	—
Transport equipment operatives	43 280	4 101	4 292	3 016	4 599	5 588	5 519	7 758	6 568	1 839	7 008	7 538
Bus drivers	2 078	431	420	172	274	224	209	179	134	35	5 058	6 044
Taxicab drivers and chauffeurs	962	160	263	79	96	113	82	104	44	21	4 734	6 089
Truck drivers and deliverymen	33 610	2 864	3 105	2 458	3 654	4 405	4 143	5 889	5 375	1 717	7 077	7 591
Other transport equipment operatives	6 630	646	504	307	575	846	1 085	1 586	1 015	66	7 403	7 780
Laborers, except farm	43 830	12 783	6 701	3 196	4 245	5 014	4 422	4 687	2 353	429	4 761	6 387
Construction laborers	7 885	1 519	1 281	763	1 055	1 075	850	1 863	395	84	5 360	6 516
Freight, stock, and material handlers	16 379	5 857	2 624	855	1 208	1 520	1 568	1 744	900	103	3 778	6 242
Other specified laborers	8 658	3 021	1 417	603	845	924	706	678	334	130	3 846	5 973
Miscellaneous and not specified laborers	10 908	2 386	1 379	975	1 137	1 495	1 298	1 402	724	112	5 628	6 719
Occupation:												
Miscellaneous laborers	2 894	403	391	219	358	536	338	382	224	43	6 142	6 694
Not specified laborers	8 014	1 983	988	756	779	959	960	1 020	500	69	5 359	6 735
Industry:												
Manufacturing	5 713	782	601	469	502	740	859	1 109	568	83	6 679	7 531
Durable goods	2 579	329	348	315	286	400	342	374	149	36	6 029	6 750
Wood products, including furniture	140	42	22	22	15	12	17	10	—	—	4 273	—
Metal industries	720	92	108	70	84	111	71	147	27	10	6 054	6 701
Machinery, including electrical	1 024	118	95	126	86	170	154	163	97	15	6 512	7 098
Transportation equipment	223	35	65	32	38	34	—	10	4	5	4 359	5 741
Other durable goods	472	42	58	65	63	73	100	44	21	6	6 110	6 843
Nondurable goods	3 115	453	247	154	216	333	517	729	419	47	7 299	8 045
Food and kindred products	2 524	288	175	133	170	254	482	618	369	35	7 502	8 114
Not specified manufacturing industries	19	—	6	—	—	7	—	6	—	—	—	—
Nonmanufacturing industries	5 195	1 604	778	506	635	755	439	293	156	29	4 426	5 909
Railroads and railway express service	1 134	62	136	115	204	373	137	56	51	—	6 134	6 421
Transportation, except railroads	248	92	37	18	15	11	25	34	16	—	3 730	7 380
Communications, and utilities and sanitary services	392	59	49	53	66	50	49	36	20	10	5 530	5 909
Wholesale and retail trade	2 203	878	345	215	248	181	149	122	50	15	3 296	5 284
All other industries	1 218	513	211	105	102	140	79	45	19	4	2 910	5 279
Farmers and farm managers	105 213	13 242	17 885	8 959	12 367	8 463	7 582	10 720	14 823	11 172	6 018	6 126
Farm laborers and farm foremen	21 548	10 288	4 395	1 881	1 416	993	769	744	732	330	2 221	3 682
Paid farm laborers and farm foremen	19 707	9 061	4 174	1 796	1 378	928	716	701	664	289	2 380	3 847
Unpaid family workers	1 841	1 227	221	85	38	65	53	43	68	41	1 500	1 700
Service workers, except private household¹	44 823	14 802	5 952	3 344	4 596	4 816	3 866	4 198	2 661	588	4 496	6 058
Cleaning service workers	18 347	5 461	2 397	1 773	2 531	2 511	1 503	1 281	739	151	4 742	5 699
Food service workers	10 167	6 093	1 719	452	583	340	226	332	280	142	1 669	3 998
Cooks, except private household	2 921	1 453	624	118	157	125	5	168	155	15	2 024	4 704
Busboys and dishwashers	2 722	2 205	392	60	56	—	—	—	—	—	1 234	1 965
Health service workers	1 561	488	332	172	141	173	107	58	67	23	3 762	4 844
Personal service workers	4 402	1 173	635	321	427	502	385	481	342	136	5 169	6 318
Protective service workers	7 711	615	503	469	670	1 078	1 457	1 756	1 059	104	7 357	7 603
Firemen, fire protection	1 408	15	32	25	52	137	236	464	428	19	8 892	8 947
Guards and watchmen	2 662	361	315	220	252	369	415	450	256	24	6 496	7 032
Policemen and detectives	2 856	81	111	155	254	477	677	721	339	41	7 517	7 616
Private household workers	313	224	40	17	16	—	5	—	5	6	1 397	2 684

¹Includes 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

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
Experienced civilian labor force	6 333	1 003	1 141	495	647	702	711	1 047	490	97	5 815	6 814
Professional, technical, and kindred workers	475	60	97	40	59	24	16	62	64	53	5 686	8 310
Accountants	10	—	5	—	—	—	5	—	—	—	...	...
Architects .....	—	—	—	—	—	—	—	—	—	—	...	...
Computer specialists	8	5	3	—	—	—	—	—	—	—	...	...
Engineers	5	—	—	—	—	—	—	—	5	—	...	...
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—	—	—	...	...
Civil .....	—	—	—	—	—	—	—	—	—	—	...	...
Electrical and electronic .....	—	—	—	—	—	—	—	—	—	—	...	...
Mechanical	5	—	—	—	—	—	—	—	5	—	...	...
Other engineers .....	—	—	—	—	—	—	—	—	—	—	...	...
Lawyers and judges	24	6	6	—	—	—	—	—	—	12	...	...
Life and physical scientists	13	—	—	4	—	—	—	5	4	—	...	...
Chemists	13	—	—	4	—	—	—	5	4	—	...	...
Physicians, dentists, and related practitioners	30	—	—	—	—	—	—	—	3	27	...	...
Dentists	—	—	—	—	—	—	—	—	—	4	...	...
Pharmacists	4	—	—	—	—	—	—	—	—	19	...	...
Physicians, medical and osteopathic	19	—	—	—	—	—	—	—	—	3	...	...
Other related practitioners	7	—	—	—	—	—	—	—	—	4	...	...
Health technologists and technicians	37	—	12	—	17	8	—	—	—	—	...	...
Religious workers	12	—	4	—	8	—	—	—	—	—	...	...
Social scientists .....	—	—	—	—	—	—	—	—	—	—	...	...
Social and recreation workers	48	10	10	—	—	5	—	11	12	—	...	...
Teachers	70	10	4	8	4	4	4	21	6	9	...	...
College and university	45	10	4	8	4	4	4	10	—	9	...	...
Elementary and prekindergarten .....	—	—	—	—	—	—	—	—	—	—	...	...
Secondary	25	—	—	—	4	—	4	11	6	—	...	...
Engineering and science technicians	39	5	14	—	6	4	—	10	—	—	...	...
Draftsmen and surveyors	16	—	5	—	6	—	—	5	—	—	...	...
Electrical and electronic engineering technicians .....	—	—	—	—	—	—	—	—	—	—	...	...
Technicians, except health, and engineering and science	5	—	—	—	—	—	—	—	5	—	...	...
Airplane pilots .....	—	—	—	—	—	—	—	—	—	—	...	...
Writers, artists, and entertainers	33	15	—	3	7	—	—	4	4	—	...	...
Other professional, technical, and kindred workers	141	9	39	25	17	3	7	11	25	5	4 900	...
Managers and administrators, except farm	174	4	20	15	25	9	20	32	31	18	7 700	7 923
Buyers, purchasing agents, and sales managers	16	—	5	11	—	—	—	—	—	—	...	...
School administrators	15	—	—	—	—	—	—	5	—	10	...	...
Specified managers and administrators, public administration	29	—	—	—	4	5	—	4	16	—	...	...
Other specified managers and administrators	48	—	11	—	13	—	12	—	8	4	...	...
Managers and administrators, n.e.c., salaried	58	4	4	—	4	4	8	23	7	4	...	...
Manufacturing	30	—	—	—	4	—	—	11	7	4	...	...
Wholesale and retail trade	8	—	—	—	—	—	—	—	—	—	...	...
Transportation, communications, and other public utilities	4	—	—	—	—	—	—	—	—	—	...	...
All other industries	16	4	4	—	—	—	—	—	8	—	...	...
Managers and administrators, n.e.c., self-employed	8	—	—	4	4	—	—	—	—	—	...	...
Construction .....	—	—	—	—	—	—	—	—	—	—	...	...
Manufacturing .....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade .....	—	—	—	—	—	—	—	—	—	—	...	...
All other industries	8	—	—	4	4	—	—	—	—	—	...	...
Sales workers	81	19	18	4	4	15	10	11	—	—	...	...
Insurance agents, brokers, and underwriters	11	—	5	—	—	—	—	6	—	—	...	...
Real estate agents and brokers	10	—	—	—	—	5	—	5	—	—	...	...
Sales representatives, manufacturing industries	8	—	8	—	—	—	—	—	—	—	...	...
Sales representatives, wholesale trade .....	—	—	—	—	—	—	—	—	—	—	...	...
Sales clerks, retail trade	42	19	—	4	4	10	5	—	—	—	...	...
Salesmen, retail trade .....	—	—	—	—	—	—	—	—	—	—	...	...
Salesmen of services and construction .....	—	—	—	—	—	—	—	—	—	—	...	...
Other sales workers	10	—	5	—	—	—	—	5	—	—	...	...
Clerical and kindred workers	453	93	66	13	42	70	46	77	46	—	6 179	6 968
Bank tellers and cashiers	17	—	—	—	—	12	5	—	—	—	...	...
Bookkeepers and billing clerks	10	7	—	—	—	3	—	—	—	—	...	...
Mail handlers and postal clerks	96	8	17	5	—	—	—	23	28	17	...	...
Other clerical and kindred workers	330	78	49	8	42	55	18	49	15	31	5 714	6 582
Craftsmen and kindred workers	986	98	146	80	79	112	146	207	118	—	6 804	7 560
Apparel craftsmen and upholsterers	16	—	—	—	—	—	6	6	4	—	...	...
Bakers	27	—	7	12	8	—	—	—	—	—	...	...
Cabinetmakers	5	—	—	—	—	5	—	—	—	—	...	...
Construction craftsmen	206	22	24	6	21	31	35	43	24	—	6 968	8 033
Carpenters	53	9	—	—	9	18	8	—	9	—	...	...
Excavating, grading, and road machine operators	35	3	11	2	12	4	—	—	3	—	...	...
Electricians	13	—	—	—	—	—	—	13	—	—	...	...
Masons and tile setters	5	—	—	—	5	—	—	—	—	—	...	...
Painters, construction and maintenance, and paperhangers	61	—	4	—	4	14	17	16	6	—	...	...
Plasterers and cement finishers	9	5	4	—	—	—	—	—	—	—	...	...
Plumbers and pipe fitters	16	—	—	4	—	—	—	6	6	—	...	...
Other construction craftsmen	14	5	5	—	—	4	—	—	—	—	...	...
Foremen, n.e.c.	123	—	22	—	5	10	18	38	30	—	8 342	...
Manufacturing	83	—	—	—	5	10	14	24	30	—	...	...
Nonmanufacturing industries	40	—	22	—	—	—	4	14	—	—	...	...
Linemen and servicemen, telephone and power	13	4	—	—	3	—	—	—	—	—	...	...
Locomotive engineers and firemen	—	—	—	—	—	—	6	—	—	—	...	...
Mechanics and repairmen	204	12	20	25	12	58	17	24	36	—	6 569	6 805
Air conditioning, heating, and refrigeration .....	—	—	—	—	—	—	—	—	—	—	...	...
Aircraft	4	—	—	—	—	—	—	—	—	—	...	...
Automobile, including body	136	12	17	20	12	30	14	6	25	—	6 233	...
Radio and television .....	—	—	—	—	—	—	—	—	—	—	...	...
Other mechanics and repairmen	64	—	3	5	—	24	3	18	11	—	...	...
Metal craftsmen, except mechanics	180	7	10	19	20	8	40	60	16	—	7 650	8 298
Machinists and job and die setters	88	—	5	6	8	—	29	28	12	—	...	...
Sheetmetal workers and tinsmiths	5	—	—	—	—	—	—	5	—	—	...	...
Tool and die makers .....	—	—	—	—	—	—	—	—	—	—	...	...
Other metal craftsmen	87	7	5	13	12	8	11	27	4	—	...	...
Printing craftsmen	35	11	10	4	—	—	—	10	—	—	...	...
Compositors and typesetters	5	—	5	—	—	—	—	—	—	—	...	...
Pressmen and plate printers, printing	25	11	—	4	—	—	—	10	—	—	...	...
Stationary engineers and power station operators	28	—	5	9	5	—	—	—	4	—	...	...
Other craftsmen and kindred workers	149	42	48	5	5	—	19	26	4	—	3 354	...

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
THE STATE—Continued												
Negro—Continued												
Experienced civilian labor force—Continued												
Operatives, except transport	1 549	85	263	125	165	166	201	394	150		6 822	7 682
Assemblers	134	—	26	15	24	11	25	23	10	—	6 182	...
Checkers, examiners, and inspectors, manufacturing	48	—	6	—	4	5	3	25	5	—	...	...
Garage workers and gas station attendants	29	4	10	—	5	5	5	—	—	—	...	...
Laundry and drycleaning operatives, n.e.c.	14	—	—	—	—	—	—	6	—	—	...	...
Meat cutters and butchers	257	3	30	8	11	41	51	89	24	—	7 696	7 922
Mine operatives, n.e.c.	4	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce	53	5	19	—	—	13	4	12	—	—	...	...
Painters, manufactured articles	19	—	6	—	—	—	7	6	—	—	...	...
Precision machine operatives	62	3	5	26	—	9	4	10	5	—	...	...
Sawyers	3	3	—	—	—	—	—	—	—	—	...	...
Stationary firemen	6	—	—	—	—	—	—	6	—	—	...	...
Textile operatives	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flamecutters	115	8	17	3	30	16	17	16	8	—	5 983	...
Other metalworking operatives	58	—	17	10	4	—	—	18	9	—	...	...
Other specified operatives	233	19	44	30	29	20	20	57	14	—	5 810	6 038
Miscellaneous and not specified operatives	514	36	79	33	58	42	65	126	75	—	7 138	8 071
Occupation:												
Machine operatives, miscellaneous specified	187	12	32	10	25	8	20	52	28	—	7 325	8 381
Machine operatives, not specified	153	—	11	15	16	29	17	47	18	—	7 324	7 706
Miscellaneous operatives	98	20	20	3	5	5	9	11	25	—	...	...
Not specified operatives	76	4	16	5	12	—	19	16	4	—	...	...
Industry:												
Manufacturing	481	32	65	33	52	42	60	126	71	—	7 275	8 223
Durable goods	245	4	33	16	28	19	27	86	32	—	7 833	8 537
Wood products, including furniture	6	—	6	—	—	—	—	—	—	—	...	...
Primary metal industries	34	4	—	—	6	6	5	9	4	—	...	...
Fabricated metal industries	9	—	9	—	—	—	—	—	—	—	...	...
Machinery, including electrical	152	—	18	16	17	6	17	50	28	—	8 080	8 620
Motor vehicles and equipment	—	—	—	—	—	—	—	—	—	—	...	...
Transportation equipment, except motor vehicles	5	—	—	—	—	—	—	5	—	—	...	...
Other durable goods	39	—	—	—	5	7	5	22	—	—	...	...
Nondurable goods	236	28	32	17	24	23	33	40	39	—	6 739	7 712
Food and kindred products	127	8	21	7	20	5	19	28	19	—	7 132	...
Apparel and other fabricated textile products	5	—	—	—	—	5	—	—	—	—	...	...
Paper and allied products	23	13	—	—	—	—	6	4	—	—	...	...
Chemicals and allied products	24	4	—	—	—	5	8	—	—	—	...	...
Other nondurable goods	57	3	11	10	4	8	—	1	20	—	...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	33	4	14	—	6	—	5	—	4	—	...	...
Transportation, communications, and other public utilities	5	—	—	—	—	—	5	—	—	—	...	...
Wholesale and retail trade	18	4	14	—	—	—	—	—	—	—	...	...
All other industries	10	—	—	—	6	—	—	—	4	—	...	...
Transport equipment operatives	378	51	43	18	56	55	48	65	30	12	6 382	6 798
Bus drivers	5	—	—	—	—	—	—	5	—	—	...	...
Taxicab drivers and chauffeurs	16	—	10	—	3	—	3	—	—	—	...	...
Truck drivers and deliverymen	246	33	23	10	14	45	41	38	30	12	6 956	7 129
Other transport equipment operatives	111	18	10	8	39	10	4	22	—	—	5 500	...
Laborers, except farm	1 035	201	222	136	94	141	134	96	11	—	4 695	6 039
Construction laborers	150	17	29	25	37	14	23	5	—	—	5 108	...
Freight, stock, and material handlers	228	70	34	22	11	39	31	17	4	—	4 455	6 561
Other specified laborers	272	71	79	31	27	36	12	9	7	—	3 646	4 484
Miscellaneous and not specified laborers	385	43	80	58	19	52	68	65	—	—	5 605	6 357
Occupation:												
Miscellaneous laborers	141	12	31	17	4	24	26	27	—	—	6 271	...
Not specified laborers	244	31	49	41	15	28	42	38	—	—	5 067	6 708
Industry:												
Manufacturing	215	18	20	41	9	25	50	52	—	—	6 780	7 014
Durable goods	134	9	15	33	3	17	30	27	—	—	6 412	...
Wood products, including furniture	—	—	—	—	—	—	—	—	—	—	...	...
Metal industries	31	—	9	7	—	—	5	10	—	—	...	...
Machinery, including electrical	83	9	6	14	—	17	20	17	—	—	...	...
Transportation equipment	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods	20	—	—	12	3	—	5	—	—	—	...	...
Nondurable goods	81	9	5	8	6	8	20	25	—	—	...	...
Food and kindred products	59	9	—	5	6	4	20	15	—	—	...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	170	25	60	17	10	27	18	13	—	—	4 000	...
Railroads and railway express service	38	—	21	8	—	9	—	—	—	—	...	...
Transportation, except railroads	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services	25	—	6	5	4	5	—	5	—	—	...	...
Wholesale and retail trade	38	4	15	4	—	6	4	5	—	—	...	...
All other industries	69	21	18	—	6	7	14	3	—	—	...	...
Farmers and farm managers	22	—	9	—	5	—	—	4	4	—	...	...
Farm laborers and farm foremen	12	6	—	—	—	—	6	—	—	—	...	...
Paid farm laborers and farm foremen	12	6	—	—	—	—	6	—	—	—	...	...
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	...	...
Service workers, except private household¹	1 164	386	257	64	114	110	84	99	36	14	3 525	5 242
Cleaning service workers	627	143	177	39	64	76	35	63	27	3	3 927	5 396
Food service workers	181	82	38	7	20	10	16	9	5	—	2 447	...
Cooks, except private household	54	15	13	3	8	4	8	3	—	—	...	...
Busboys and dishwashers	58	33	13	—	12	—	—	—	—	—	...	...
Health service workers	37	20	8	—	—	—	—	—	—	—	...	...
Personal service workers	50	23	13	—	5	—	9	—	4	—	...	...
Protective service workers	82	11	6	9	4	15	24	8	—	5	...	...
Firemen, fire protection	—	—	—	—	—	—	—	—	—	—	...	...
Guards and watchmen	23	—	6	—	—	—	13	—	—	—	...	...
Policemen and detectives	28	—	—	—	—	15	5	8	—	—	...	...
Private household workers	4	—	—	—	4	—	—	—	—	—	...	...

¹Includes 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
THE STATE—Continued												
Persons of Spanish Language												
Experienced civilian labor force	3 941	503	516	233	297	449	538	684	572	149	6 939	7 636
Professional, technical, and kindred workers	548	32	62	12	19	25	65	106	174	53	9 113	9 897
Accountants	13	—	—	—	—	—	7	6	—	—	—	—
Architects	—	—	—	—	—	—	10	8	—	—	—	—
Computer specialists	24	—	6	—	—	4	—	8	38	13	—	—
Engineers	63	—	—	—	—	—	—	—	—	—	—	—
Aeronautical and astronautical	—	—	—	—	—	4	—	8	—	—	—	—
Civil	12	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic	11	—	—	—	—	—	—	—	11	—	—	—
Mechanical	15	—	—	—	—	—	—	—	15	—	—	—
Other engineers	25	—	—	—	—	—	—	—	12	13	—	—
Lawyers and judges	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	17	—	—	—	—	—	—	—	6	11	—	—
Chemists	11	—	—	—	—	—	—	—	—	11	—	—
Physicians, dentists, and related practitioners	36	—	—	7	—	—	—	6	7	16	—	—
Dentists	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists	—	—	—	7	—	—	—	6	7	16	—	—
Physicians, medical and osteopathic	36	—	—	7	—	—	—	—	—	—	—	—
Other related practitioners	—	—	—	—	—	—	7	—	6	—	—	—
Health technologists and technicians	13	—	—	—	—	7	—	—	—	—	—	—
Religious workers	7	—	9	—	—	—	—	—	—	8	—	—
Social scientists	17	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	—	—	—	—	—	—	—	—	—	—	—	—
Teachers	234	19	35	—	19	6	34	62	54	5	8 129	8 688
College and university	89	12	23	—	11	—	6	8	24	5	—	—
Elementary and prekindergarten	29	7	—	—	—	—	8	14	—	—	—	—
Secondary	107	—	12	—	8	6	20	31	30	—	8 484	—
Engineering and science technicians	33	6	—	5	—	8	—	—	14	—	—	—
Draftsmen and surveyors	14	6	—	—	—	8	—	—	—	—	—	—
Electrical and electronic engineering technicians	14	—	—	—	—	—	—	—	14	—	—	—
Technicians, except health, and engineering and science	18	—	—	—	—	—	—	5	13	—	—	—
Airplane pilots	6	—	—	—	—	—	—	—	6	—	—	—
Writers, artists, and entertainers	14	7	—	—	—	—	7	—	—	—	—	—
Other professional, technical, and kindred workers	59	—	12	—	—	—	—	19	28	—	—	—
Managers and administrators, except farm	286	13	19	7	23	7	42	52	85	38	9 231	9 462
Buyers, purchasing agents, and sales managers	13	—	5	—	—	—	—	—	8	—	—	—
School administrators	8	—	—	—	—	—	—	—	8	—	—	—
Specified managers and administrators, public administration	14	—	—	—	—	—	—	—	8	6	—	—
Other specified managers and administrators	97	6	7	7	18	—	6	18	24	11	—	—
Managers and administrators, n.e.c., salaried	106	7	7	—	5	—	27	26	21	13	8 538	—
Manufacturing	34	—	—	—	5	—	—	7	15	7	—	—
Wholesale and retail trade	29	—	—	—	—	—	13	4	6	6	—	—
Transportation, communications, and other public utilities	15	7	—	—	—	—	—	8	—	—	—	—
All other industries	28	—	7	—	—	—	14	7	—	—	—	—
Managers and administrators, n.e.c., self-employed	48	—	—	—	—	7	9	8	16	8	—	—
Construction	—	—	—	—	—	—	—	—	—	8	—	—
Manufacturing	8	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	31	—	—	—	—	7	—	8	16	—	—	—
All other industries	9	—	—	—	—	—	9	—	—	—	—	—
Sales workers	147	19	20	10	15	—	9	22	32	20	8 045	9 364
Insurance agents, brokers, and underwriters	30	—	—	10	6	—	—	8	6	—	—	—
Real estate agents and brokers	6	—	—	—	—	—	—	—	—	6	—	—
Sales representatives, manufacturing industries	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, wholesale trade	32	—	—	—	9	—	9	8	6	—	—	—
Sales clerks, retail trade	47	7	20	—	—	—	—	—	20	—	—	—
Salesmen, retail trade	20	—	—	—	—	—	—	—	6	14	—	—
Salesmen of services and construction	—	—	—	—	—	—	—	—	—	—	—	—
Other sales workers	12	12	—	—	—	—	—	—	—	—	—	—
Clerical and kindred workers	162	44	5	18	3	20	17	43	12	—	6 550	7 792
Bank tellers and cashiers	6	—	—	—	—	—	—	6	—	—	—	—
Bookkeepers and billing clerks	—	—	—	—	—	—	—	—	—	—	—	—
Mail handlers and postal clerks	25	13	—	—	—	12	—	—	—	—	—	—
Other clerical and kindred workers	131	31	5	18	3	8	17	37	12	—	7 029	—
Craftsmen and kindred workers	646	19	51	55	49	39	140	172	98	23	7 786	8 211
Apparel craftsmen and upholsterers	6	—	—	—	—	—	—	—	6	—	—	—
Bakers	8	—	—	—	—	—	—	8	—	—	—	—
Cabinetmakers	6	—	6	—	—	—	—	—	—	—	—	—
Construction craftsmen	159	13	14	12	—	7	36	44	26	7	7 931	8 553
Carpenters	51	7	8	—	—	—	16	6	14	—	—	—
Excavating, grading, and road machine operators	5	—	—	—	—	—	—	5	—	—	—	—
Electricians	46	6	—	—	—	7	7	20	6	—	—	—
Masons and tile setters	19	—	6	—	—	—	—	6	—	7	—	—
Painters, construction and maintenance, and paperhangers	11	—	—	5	—	—	6	—	—	—	—	—
Plasterers and cement finishers	—	—	—	—	—	—	—	—	—	—	—	—
Plumbers and pipe fitters	13	—	—	—	—	—	—	7	6	—	—	—
Other construction craftsmen	14	—	—	7	—	—	7	—	—	—	—	—
Foremen, n.e.c.	87	6	6	—	15	13	12	28	7	—	—	—
Manufacturing	40	—	—	—	8	6	12	7	7	—	—	—
Nonmanufacturing industries	47	6	6	—	7	7	—	21	—	—	—	—
Linemen and servicemen, telephone and power	12	—	—	—	7	—	—	—	5	—	—	—
Locomotive engineers and firemen	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen	180	—	19	19	12	12	42	27	33	16	7 667	7 798
Air conditioning, heating, and refrigeration	13	—	6	—	—	—	—	7	—	—	—	—
Aircraft	—	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body	42	—	—	7	5	6	10	14	—	—	—	—
Radio and television	12	—	—	—	—	—	6	—	6	—	—	—
Other mechanics and repairmen	113	—	13	12	7	6	26	6	27	16	7 712	—
Metal craftsmen, except mechanics	82	—	6	—	15	—	25	21	15	—	—	—
Machinists and job and die setters	32	—	6	—	8	—	18	—	—	—	—	—
Sheetmetal workers and tinsmiths	22	—	—	—	7	—	7	8	—	—	—	—
Tool and die makers	4	—	—	—	—	—	—	4	—	—	—	—
Other metal craftsmen	24	—	—	—	—	—	—	9	15	—	—	—
Printing craftsmen	9	—	—	—	—	—	—	—	—	—	—	—
Compositors and typesetters	9	—	—	—	—	—	—	—	—	—	—	—
Pressmen and plate printers, printing	—	—	—	—	—	—	—	—	—	—	—	—
Stationary engineers and power station operators	6	—	—	—	—	—	—	—	—	—	—	—
Other craftsmen and kindred workers	91	—	—	9	—	7	25	44	6	—	—	—

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
Operatives, except transport	858	17	119	42	85	138	165	164	128	—	7 170	7 463
Assemblers.....	75	—	—	8	8	19	22	18	—	—	...	...
Checkers, examiners, and inspectors; manufacturing.....	20	—	—	—	7	—	—	—	13	—	...	...
Garage workers and gas station attendants.....	21	—	15	—	—	—	6	—	—	—	...	...
Laundry and drycleaning operatives, n.e.c.....	22	—	10	—	—	—	6	6	—	—	...	...
Meat cutters and butchers.....	104	5	6	—	—	6	41	46	—	—	7 854	...
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	12	—	6	—	—	—	—	—	6	—	...	...
Painters, manufactured articles.....	—	—	—	—	—	—	—	—	—	—	...	...
Precision machine operatives.....	49	—	—	6	7	7	15	6	8	—	...	...
Sawyers.....	—	—	—	—	—	—	—	—	—	—	...	...
Stationary firemen.....	6	—	—	—	—	6	—	—	—	—	...	...
Textile operatives.....	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flamecutters.....	94	—	7	—	—	35	21	17	14	—	...	...
Other metalworking operatives.....	61	—	4	8	5	17	21	—	6	—	...	...
Other specified operatives.....	86	6	7	—	13	7	7	15	31	—	...	7 250
Miscellaneous and not specified operatives.....	308	6	64	20	45	41	26	56	50	—	6 463	7 250
Occupation:												
Machine operatives, miscellaneous specified.....	147	6	30	20	13	7	14	24	33	—	6 643	8 125
Machine operatives, not specified.....	51	—	18	—	6	22	5	—	—	—	...	...
Miscellaneous operatives.....	70	—	—	—	20	7	7	25	11	—	...	...
Not specified operatives.....	40	—	16	—	6	5	—	7	6	—	...	...
Industry:												
Manufacturing	262	6	48	20	39	41	26	39	43	—	6 439	7 038
Durable goods.....	120	6	27	6	20	19	—	26	16	—	6 053	...
Wood products, including furniture.....	5	—	5	—	—	—	—	—	—	—	...	...
Primary metal industries.....	43	—	16	—	7	7	—	7	6	—	...	...
Fabricated metal industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical.....	26	—	6	—	—	5	—	11	4	—	...	...
Motor vehicles and equipment.....	6	—	—	—	6	—	—	—	—	—	...	...
Transportation equipment, except motor vehicles.....	8	—	—	—	—	—	—	8	—	—	...	...
Other durable goods.....	32	6	—	6	7	7	—	—	6	—	...	...
Nondurable goods.....	134	—	13	14	19	22	26	13	27	—	6 955	7 481
Food and kindred products.....	66	—	5	14	12	16	12	7	—	—	...	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	14	—	8	—	—	—	—	6	—	—	...	...
Chemicals and allied products.....	—	—	—	—	—	—	—	—	—	—	...	...
Other nondurable goods.....	54	—	—	—	7	6	14	—	27	—	...	...
Not specified manufacturing industries.....	8	—	8	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	46	—	16	—	6	—	—	17	7	—	...	...
Transportation, communications, and other public utilities.....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade.....	23	—	—	—	6	—	—	17	—	—	...	...
All other industries.....	23	—	16	—	—	—	—	—	7	—	...	...
Transport equipment operatives	182	13	20	12	20	41	20	41	15	—	6 634	6 902
Bus drivers.....	—	—	—	—	—	—	—	—	—	—	...	...
Taxicab drivers and chauffeurs.....	—	—	—	—	—	—	—	—	—	—	...	...
Truck drivers and deliverymen.....	145	13	13	12	10	41	—	41	15	—	6 598	6 817
Other transport equipment operatives.....	37	—	7	—	10	—	20	—	—	—	...	...
Laborers, except farm	613	156	95	59	64	129	55	48	—	7	4 941	6 448
Construction laborers.....	31	—	13	5	—	7	—	6	—	—	...	...
Freight, stock, and material handlers.....	212	23	16	27	46	69	16	15	—	—	5 870	6 270
Other specified laborers.....	98	38	11	14	7	7	7	14	—	—	...	...
Miscellaneous and not specified laborers.....	272	95	55	13	11	46	32	13	—	7	3 491	6 592
Occupation:												
Miscellaneous laborers.....	153	50	27	6	11	31	15	13	—	—	3 963	...
Not specified laborers.....	119	45	28	7	—	15	17	—	—	7	3 036	...
Industry:												
Manufacturing	112	29	32	7	—	14	10	13	—	7	3 688	...
Durable goods.....	52	15	13	—	—	6	5	13	—	—	...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	...	...
Metal industries.....	32	15	4	—	—	—	—	13	—	—	...	...
Machinery, including electrical.....	9	—	9	—	—	—	—	—	—	—	...	...
Transportation equipment.....	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	11	—	—	—	—	6	5	—	—	—	...	...
Nondurable goods.....	60	14	19	7	—	8	5	—	—	7	...	...
Food and kindred products.....	55	14	14	7	—	8	5	—	—	7	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	160	66	23	6	11	32	22	—	—	—	3 217	...
Railroads and railway express service.....	85	10	15	6	11	27	16	—	—	—	...	...
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services.....	6	—	—	—	—	—	6	—	—	—	...	...
Wholesale and retail trade.....	64	56	8	—	—	—	—	—	—	—	...	...
All other industries.....	5	—	—	—	—	5	—	—	—	—	...	...
Farmers and farm managers	91	28	28	—	—	—	—	12	15	8	...	...
Farm laborers and farm foremen	112	50	33	—	8	12	—	9	—	—	2 364	...
Paid farm laborers and farm foremen.....	112	50	33	—	8	12	—	9	—	—	2 364	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	...	...
Service workers, except private household¹	296	112	64	18	11	38	25	15	13	—	3 125	6 066
Cleaning service workers.....	134	29	40	—	—	32	6	7	—	—	3 400	...
Food service workers.....	74	35	17	5	11	—	6	—	—	—	...	...
Cooks, except private household.....	18	—	7	—	5	—	6	—	—	—	...	...
Busboys and dishwashers.....	26	21	5	—	—	—	—	—	—	—	...	...
Health service workers.....	7	—	7	—	—	—	—	—	—	—	...	...
Personal service workers.....	27	14	—	5	—	—	—	8	—	—	...	...
Protective service workers.....	52	20	—	—	—	6	13	—	13	—	...	...
Firemen, fire protection.....	—	—	—	—	—	—	—	—	—	—	...	...
Guards and watchmen.....	39	15	—	—	—	6	13	—	5	—	...	...
Policemen and detectives.....	—	—	—	—	—	—	—	—	—	—	...	...
Private household workers.....	—	—	—	—	—	—	—	—	—	—	...	...

¹Includes 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
DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL., SMSA												
Total	91 574	8 811	6 482	3 326	5 057	6 937	10 079	19 769	22 269	8 844	8 515	9 273
Experienced civilian labor force												
Professional, technical, and kindred workers	11 645	484	475	198	371	497	703	2 000	4 396	2 521	11 245	11 921
Accountants	949	32	49	15	—	40	49	180	387	197	11 415	11 951
Architects	47	—	—	—	—	—	—	—	23	24	—	—
Computer specialists	321	—	14	—	6	15	25	47	177	37	11 511	11 628
Engineers	2 759	90	22	37	59	56	60	326	1 325	784	12 753	13 006
Aeronautical and astronautical	4	—	—	—	—	—	—	—	—	—	—	—
Civil	284	18	6	11	—	6	5	26	125	87	12 600	13 480
Electrical and electronic	318	9	5	5	10	—	15	—	131	91	12 405	12 778
Mechanical	627	13	5	—	23	5	—	30	300	251	13 958	14 295
Other engineers	1 526	50	6	21	26	45	40	218	769	351	12 321	12 470
Lawyers and judges	353	5	17	—	—	—	—	6	83	242	15000+	15000+
Life and physical scientists	195	5	—	4	—	15	4	38	89	40	11 770	12 018
Chemists	170	—	—	4	—	10	4	38	80	34	11 813	11 757
Physicians, dentists, and related practitioners	755	23	16	—	17	42	12	54	115	476	15000+	15000+
Dentists	153	—	—	—	—	10	—	22	25	96	15000+	—
Pharmacists	126	—	—	—	—	17	6	17	40	35	11 500	12 688
Physicians, medical and osteopathic	340	19	5	—	—	8	—	5	16	287	15000+	15000+
Other related practitioners	136	4	11	—	—	13	6	10	34	58	13 529	14 167
Health technologists and technicians	106	11	5	13	17	14	5	35	6	—	6 500	—
Religious workers	389	45	50	9	35	50	78	61	41	20	7 071	7 042
Social scientists	141	—	—	—	—	8	4	10	60	59	14 042	14 481
Social and recreation workers	150	29	24	5	9	6	13	29	27	8	7 154	—
Teachers	1 866	61	114	53	62	102	213	439	682	140	9 494	10 510
College and university	411	10	24	14	15	14	53	63	167	51	10 374	11 941
Elementary and prekindergarten	346	19	13	5	16	52	57	69	105	10	8 319	9 162
Secondary	1 029	27	66	29	26	29	98	293	405	56	9 635	10 553
Engineering and science technicians	1 306	88	80	48	75	48	127	368	419	53	9 016	9 426
Draftsmen and surveyors	748	60	55	33	59	25	68	207	210	31	8 715	9 140
Electrical and electronic engineering technicians	153	5	10	15	6	17	6	30	61	3	9 167	9 633
Technicians, except health, and engineering and science	132	—	—	—	12	10	14	23	30	43	11 167	11 583
Airplane pilots	28	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	737	48	32	8	19	29	33	114	327	127	11 307	11 908
Other professional, technical, and kindred workers	1 439	47	52	6	60	62	66	270	605	271	11 293	11 893
Managers and administrators, except farm	8 663	332	254	140	251	347	602	1 305	2 684	2 748	12 050	12 496
Buyers, purchasing agents, and sales managers	1 383	61	14	5	49	61	99	244	444	406	11 785	12 106
School administrators	270	5	—	—	5	15	10	98	137	15000+	15000+	—
Specified managers and administrators, public administration	564	28	11	17	4	15	34	90	242	123	11 715	12 220
Other specified managers and administrators	1 552	47	99	50	63	100	86	285	445	377	10 517	11 289
Managers and administrators, n.e.c., salaried	3 928	127	90	40	61	123	288	555	1 235	1 409	12 753	13 135
Manufacturing	1 285	29	19	13	9	18	42	127	420	608	14 589	14 833
Wholesale and retail trade	1 270	66	39	13	26	50	163	207	330	376	11 076	11 832
Transportation, communications, and other public utilities	388	12	10	5	—	17	42	83	145	74	10 862	10 993
All other industries	985	20	22	9	26	38	41	138	340	351	12 919	13 245
Managers and administrators, n.e.c., self-employed	966	64	40	28	74	43	80	121	220	296	10 750	11 307
Construction	184	14	13	9	10	9	—	34	44	51	10 341	12 250
Manufacturing	60	5	6	—	11	—	5	5	8	20	—	—
Wholesale and retail trade	518	27	21	10	35	28	49	75	123	150	10 569	10 810
All other industries	204	18	—	9	18	6	26	7	45	75	12 000	12 222
Sales workers	6 105	711	380	169	220	395	552	1 086	1 604	988	9 152	9 972
Insurance agents, brokers, and underwriters	797	42	13	21	33	51	69	164	254	150	10 108	10 949
Real estate agents and brokers	328	30	20	5	23	28	24	32	71	95	10 141	11 373
Sales representatives, manufacturing industries	675	4	14	—	17	23	72	127	257	156	11 469	11 693
Sales representatives, wholesale trade	1 259	52	38	3	38	89	155	262	402	220	9 943	10 274
Sales clerks, retail trade	1 310	304	189	60	45	71	105	226	209	101	6 803	8 425
Salesmen, retail trade	731	52	23	30	37	71	79	153	195	91	8 961	9 504
Salesmen of services and construction	300	48	20	16	4	27	15	42	72	56	8 952	11 389
Other sales workers	705	179	63	29	23	35	33	80	144	119	7 712	9 470
Clerical and kindred workers	6 243	699	372	235	270	500	1 025	1 699	1 197	246	8 024	8 621
Bank tellers and cashiers	191	82	14	16	—	14	29	9	13	14	3 929	7 397
Bookkeepers and billing clerks	474	50	37	26	24	45	52	135	82	23	8 044	8 452
Mail handlers and postal clerks	649	48	36	—	17	42	140	291	70	5	8 285	8 569
Other clerical and kindred workers	4 929	519	285	193	229	399	804	1 264	1 032	204	8 056	8 690
Craftsmen and kindred workers	20 401	909	865	655	970	1 551	2 231	5 013	6 984	1 223	9 205	9 722
Apparel craftsmen and upholsters	66	—	—	14	—	14	15	17	—	6	—	—
Bakers	101	6	5	12	9	21	21	27	—	—	6 881	—
Cabinetmakers	72	5	11	—	3	18	9	20	6	—	—	—
Construction craftsmen	5 239	239	237	207	215	425	495	1 265	1 793	363	9 267	9 978
Carpenters	1 491	93	50	80	59	111	177	479	384	58	8 733	9 190
Excavating, grading, and road machine operators	524	15	33	31	19	67	70	81	172	36	8 667	9 284
Electricians	1 185	27	27	21	16	67	88	270	536	138	10 780	10 886
Masons and tile setters	311	9	14	14	24	6	18	89	132	5	9 584	10 455
Painters, construction and maintenance, and paperhangers	454	44	77	14	35	4	53	101	71	15	7 245	8 547
Plasterers and cement finishers	199	10	9	4	15	54	11	35	56	5	7 682	—
Plumbers and pipe fitters	798	12	22	15	28	40	73	155	361	92	10 748	11 045
Other construction craftsmen	277	34	5	28	19	36	5	55	81	14	8 418	9 765
Foremen, n.e.c.	3 048	68	27	10	54	74	128	608	1 745	334	11 590	11 765
Manufacturing	2 145	41	4	10	36	32	72	379	1 337	234	11 864	12 023
Nonmanufacturing industries	903	27	23	—	18	42	56	229	408	100	10 692	10 886
Linemen and servicemen, telephone and power	582	4	42	11	34	27	45	177	408	17	9 446	9 581
Locomotive engineers and firemen	113	—	—	—	—	5	20	13	71	4	11 303	—
Mechanics and repairmen	4 320	300	227	177	297	411	663	1 073	1 020	152	8 158	8 655
Air conditioning, heating, and refrigeration	197	18	16	19	14	15	34	37	29	15	7 485	8 080
Aircraft	41	—	4	5	4	3	5	—	20	—	—	—
Automobile, including body	1 521	139	83	99	140	167	252	345	251	45	7 526	8 066
Radio and television	142	3	23	5	—	19	17	33	27	15	8 242	8 515
Other mechanics and repairmen	2 419	140	101	49	139	207	355	658	693	77	8 664	8 989
Metal craftsmen, except mechanics	3 509	92	106	76	139	265	413	1 010	1 307	101	9 314	9 810
Machinists and job and die setters	1 291	31	41	41	49	95	195	449	369	21	8 862	9 296
Sheetmetal workers and tinsmiths	347	13	15	10	35	34	26	117	91	6	8 692	8 692
Tool and die makers	795	5	22	4	29	39	69	176	417	34	10 641	11 194
Other metal craftsmen	1 076	43	28	21	26	97	123	268	430	40	9 493	10 136
Printing craftsmen	494	21	37	3	50	39	68	128	131	17	8 453	8 916
Compositors and typesetters	222	11	29	3	33	20	22	48	45	8	7 600	8 512
Pressmen and plate printers, printing	221	5	4	—	12	19	38	67	67	9	8 970	9 095
Stationary engineers and power station operators	254	5	4	6	18	10	27	63	111	10	9 810	10 425
Other craftsmen and kindred workers	2 603	169	169	139	151	242	327	612	575	219	8 342	8 914

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

DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL., 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
Operatives, except transport	16 321	1 135	1 213	600	1 123	1 553	2 556	5 226	2 665	250	7 992	8 588
Assemblers	2 091	66	111	73	278	262	452	697	152	—	7 565	8 213
Checkers, examiners, and inspectors; manufacturing	952	17	10	30	39	84	170	398	198	6	8 633	8 958
Garage workers and gas station attendants	745	314	213	43	54	26	22	24	33	16	2 549	3 953
Laundry and drycleaning operatives, n.e.c.	128	50	32	9	4	4	4	7	13	5	2 875	...
Meat cutters and butchers	629	55	30	15	28	56	55	217	164	9	8 696	9 179
Mine operatives, n.e.c.	49	6	3	5	—	—	5	13	12	5	...	...
Packers and wrappers, except produce	404	38	58	12	44	37	72	101	42	—	7 181	7 862
Painters, manufactured articles	364	22	21	16	37	33	99	115	10	11	7 535	7 535
Precision machine operatives	1 936	56	64	68	83	190	338	753	354	30	8 449	8 854
Sawyers	122	—	20	6	10	15	29	24	18	—	7 345	...
Stationary firemen	144	—	6	28	5	16	15	40	34	—	8 100	8 725
Textile operatives	23	7	—	—	6	—	—	4	—	6	...	...
Welders and flamecutters	1 812	47	64	58	107	145	304	656	399	32	8 552	8 885
Other metalworking operatives	1 030	29	108	32	43	106	142	354	202	14	8 311	8 852
Other specified operatives	2 058	228	186	83	135	182	273	556	366	49	7 788	8 528
Miscellaneous and not specified operatives	3 834	200	287	122	250	397	576	1 267	668	67	8 134	8 641
Occupation:												
Machine operatives, miscellaneous specified	1 485	55	137	66	111	163	178	501	264	10	8 130	8 672
Machine operatives, not specified	1 120	32	58	20	21	107	172	448	244	18	8 670	8 959
Miscellaneous operatives	793	86	57	19	59	98	151	195	104	24	7 513	8 103
Not specified operatives	436	27	35	17	59	29	75	123	56	15	7 680	8 131
Industry:												
Manufacturing	3 375	133	251	117	212	330	510	1 142	627	53	8 236	8 712
Durable goods	2 782	93	153	79	160	246	449	1 047	506	49	8 403	8 777
Wood products, including furniture	34	6	8	7	—	13	—	—	—	—	...	...
Primary metal industries	747	31	46	10	40	52	110	310	164	4	8 610	8 950
Machinery, including electrical	1 84	5	20	—	34	25	48	40	12	—	7 167	7 395
Motor vehicles and equipment	64	22	58	46	54	93	252	534	257	35	8 564	8 963
Transportation equipment, except motor vehicles	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods	382	22	10	11	18	59	39	146	67	10	8 438	8 568
Nondurable goods	578	40	92	38	52	84	52	95	121	4	6 798	8 075
Food and kindred products	331	17	40	29	18	32	40	76	92	4	8 171	8 918
Apparel and other fabricated textile products	47	17	26	—	—	—	—	—	—	—	...	...
Paper and allied products	48	5	11	—	5	10	—	12	5	—	...	...
Chemicals and allied products	24	—	4	—	—	—	—	4	—	—	5 897	...
Other nondurable goods	128	18	11	9	29	42	9	—	—	—	...	...
Not specified manufacturing industries	15	—	6	—	—	—	—	—	—	—	7 250	7 929
Nonmanufacturing industries	459	67	36	5	38	67	66	125	41	14	7 250	7 929
Transportation, communications, and other public utilities	81	9	7	—	11	18	16	5	10	5	...	...
Wholesale and retail trade	171	23	10	5	22	21	27	45	9	9	7 167	7 667
All other industries	207	35	19	—	5	28	23	75	22	—	7 717	8 328
Transport equipment operatives	5 559	426	423	261	468	562	859	1 244	1 148	168	7 744	8 455
Bus drivers	116	32	24	12	21	—	19	—	8	—	4 167	...
Taxicab drivers and chauffeurs	138	16	32	12	41	2	14	15	—	6	5 220	...
Truck drivers and deliverymen	3 837	282	275	173	287	387	541	813	928	151	7 951	8 801
Other transport equipment operatives	1 468	96	92	64	119	173	285	416	212	11	7 667	8 057
Laborers, except farm	6 134	1 455	891	445	604	718	622	977	346	76	5 457	7 147
Construction laborers	1 052	153	132	88	127	174	104	207	62	5	6 149	7 771
Freight, stock, and material handlers	2 485	774	375	181	165	244	319	304	105	18	4 517	7 055
Other specified laborers	1 316	325	207	108	177	120	86	180	83	30	5 102	6 526
Miscellaneous and not specified laborers	1 281	203	177	68	135	180	113	286	96	23	6 319	7 737
Occupation:												
Miscellaneous laborers	382	29	75	9	54	45	32	99	39	—	6 533	8 094
Not specified laborers	899	174	102	59	81	135	81	187	57	23	6 248	7 587
Industry:												
Manufacturing	817	72	130	31	78	116	79	221	75	15	6 841	8 028
Durable goods	673	64	111	26	70	104	59	181	48	10	6 630	7 702
Wood products, including furniture	32	7	5	6	5	3	—	6	—	—	...	...
Metal industries	377	41	54	8	27	48	34	130	25	10	7 309	8 263
Machinery, including electrical	222	16	41	6	29	48	25	34	23	—	6 396	6 829
Transportation equipment	21	—	5	6	5	—	—	—	—	—	...	...
Other durable goods	21	—	6	—	4	—	—	11	—	—	...	...
Nondurable goods	144	8	19	5	8	12	20	40	27	5	8 000	...
Food and kindred products	107	4	19	—	8	8	10	31	27	—	8 290	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	464	131	47	37	57	64	34	65	21	8	5 298	7 100
Railroads and railway express service	55	5	16	9	6	11	4	4	—	—	...	...
Transportation, except railroads	30	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services	35	—	5	—	20	—	5	5	—	—	...	...
Wholesale and retail trade	190	78	15	13	15	30	4	25	10	—	4 154	...
All other industries	154	48	11	4	16	23	15	26	11	—	5 875	...
Formers and farm managers	3 389	488	510	191	356	227	154	377	600	486	6 659	6 869
Farm laborers and farm foreman	801	346	161	50	41	55	40	52	51	5	2 477	4 080
Paid farm laborers and farm foremen	661	261	153	44	36	50	40	37	35	5	2 908	4 159
Unpaid family workers	140	85	8	6	5	5	—	15	16	—	1 647	...
Service workers, except private household¹	6 285	1 813	929	382	383	526	735	790	594	133	5 048	7 139
Cleaning service workers	2 372	623	403	173	184	302	308	241	110	28	4 925	6 413
Food service workers	1 475	831	246	43	44	70	79	78	72	12	1 775	5 368
Cooks, except private household	509	272	132	19	5	16	14	20	31	—	1 871	3 897
Busboys and dishwashers	363	330	28	5	—	—	—	—	—	—	1 100	...
Health service workers	122	49	14	32	14	7	—	6	—	—	3 714	...
Personal service workers	545	151	77	46	27	18	55	85	60	26	4 967	7 745
Protective service workers	1 317	81	99	53	88	77	244	302	315	58	8 109	8 707
Firemen, fire protection	272	6	12	—	—	—	43	40	142	29	11 232	11 471
Guards and watchmen	484	71	51	43	44	28	78	97	66	6	7 064	7 753
Policemen and detectives	476	—	31	—	38	33	107	153	91	23	8 379	8 683
Private household workers	28	13	9	—	—	6	—	—	—	—	...	...

¹Includes 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
DES MOINES SMSA												
Total												
Experienced civilian labor force	72 726	7 707	5 597	3 369	4 479	6 136	7 062	12 907	17 270	8 199	8 312	9 148
Professional, technical, and kindred workers	9 950	539	581	311	331	507	648	1 545	3 336	2 152	10 769	11 501
Accountants	1 353	37	81	26	55	73	133	221	513	214	10 492	10 965
Architects	112	—	—	—	—	—	21	—	33	58	15 000+	15 000+
Computer specialists	385	17	11	4	11	20	37	71	186	28	10 578	10 732
Engineers	1 116	37	18	19	15	18	41	124	587	257	12 436	12 589
Aeronautical and astronautical	17	—	—	—	—	—	—	6	—	11	—	—
Civil	164	5	5	—	—	—	16	19	80	39	12 313	12 469
Electrical and electronic	169	10	4	—	10	—	—	9	90	46	12 861	13 110
Mechanical	162	—	—	—	5	5	14	14	93	31	12 312	12 301
Other engineers	604	22	9	19	—	13	11	76	324	130	12 346	12 516
Lawyers and judges	583	26	38	5	9	27	15	63	112	288	14 844	15 000+
Life and physical scientists	104	7	5	—	—	10	8	6	36	32	12 222	—
Chemists	51	—	5	—	—	5	8	—	16	17	—	—
Physicians, dentists, and related practitioners	889	28	82	5	11	12	6	53	130	562	15 000+	15 000+
Dentists	127	—	8	—	—	—	—	5	19	95	15 000+	—
Pharmacists	255	28	64	5	5	12	6	14	61	60	9 071	12 254
Physicians, medical and osteopathic	445	—	10	—	6	—	—	26	50	353	15 000+	15 000+
Other related practitioners	62	—	—	—	—	—	—	8	—	54	—	—
Health technologists and technicians	113	13	7	3	8	13	20	26	23	—	7 625	—
Religious workers	328	32	32	42	26	46	25	78	41	6	6 696	6 902
Social scientists	163	12	—	10	5	—	—	30	65	41	11 885	12 944
Social and recreation workers	156	26	10	5	5	10	10	29	53	8	8 828	9 552
Teachers	1 514	81	95	38	37	75	109	354	552	173	9 819	10 642
College and university	400	20	25	28	15	5	11	54	132	110	11 591	13 104
Elementary and prekindergarten	327	4	41	—	6	5	43	106	103	19	9 217	9 506
Secondary	655	25	24	5	16	53	38	175	275	44	9 903	10 462
Engineering and science technicians	681	24	77	43	33	74	102	119	175	14	7 779	8 165
Draftsmen and surveyors	380	13	28	28	27	42	66	75	87	14	7 788	7 932
Electrical and electronic engineering technicians	90	—	5	—	—	17	6	16	41	—	—	—
Technicians, except health, and engineering and science	133	—	6	11	7	15	6	24	44	20	9 792	10 625
Airplane pilots	36	—	—	5	3	—	—	5	9	5	—	—
Writers, artists, and entertainers	1 057	73	60	28	58	47	72	180	309	230	10 170	11 100
Other professional, technical, and kindred workers	1 283	126	59	72	51	46	64	167	477	221	10 592	11 398
Managers and administrators, except farm	11 317	423	324	257	319	628	660	1 574	3 708	3 424	11 987	12 292
Buyers, purchasing agents, and sales managers	1 633	40	43	38	20	87	115	225	535	530	12 322	12 352
School administrators	226	14	—	—	—	—	—	—	96	116	15 000+	15 000+
Specified managers and administrators, public administration	600	15	10	4	5	41	37	99	306	83	11 454	11 495
Other specified managers and administrators	1 921	77	108	57	61	114	127	254	607	516	11 339	11 988
Managers and administrators, n.e.c., salaried	5 770	189	103	132	155	283	337	853	1 850	1 868	12 251	12 577
Manufacturing	1 046	10	12	—	26	15	42	152	341	448	13 900	13 917
Wholesale and retail trade	2 086	99	51	72	75	181	174	384	536	514	10 065	10 684
Transportation, communications, and other public utilities	467	6	9	15	10	16	6	76	241	88	11 981	11 981
All other industries	2 171	74	31	45	44	71	115	241	732	818	13 173	13 538
Managers and administrators, n.e.c., self-employed	1 167	88	60	26	78	103	44	143	314	311	10 661	11 063
Construction	208	9	19	—	8	23	5	9	76	59	12 039	13 172
Manufacturing	67	4	—	—	6	—	—	4	35	14	—	—
Wholesale and retail trade	548	49	17	15	47	57	17	105	118	123	9 371	9 455
All other industries	344	26	24	11	17	23	18	25	85	115	11 647	11 971
Sales workers	6 817	552	371	197	388	462	657	1 113	1 720	1 357	9 404	10 026
Insurance agents, brokers, and underwriters	1 120	19	15	30	52	54	105	225	341	279	10 880	11 488
Real estate agents and brokers	395	41	14	16	5	14	28	34	131	112	11 737	12 000
Sales representatives, manufacturing industries	896	5	29	18	35	56	71	134	320	228	11 563	11 762
Sales representatives, wholesale trade	1 386	37	52	21	99	89	123	291	388	286	9 869	10 079
Sales clerks, retail trade	1 116	210	135	82	94	114	151	108	123	99	6 325	7 290
Salesmen, retail trade	653	48	55	20	42	59	101	130	146	52	8 023	8 638
Salesmen of services and construction	391	32	9	3	20	15	40	50	105	117	11 262	12 571
Other sales workers	860	160	62	7	41	61	38	141	166	184	8 865	9 698
Clerical and kindred workers	6 927	829	738	419	402	634	926	1 424	1 245	310	7 477	8 129
Bank tellers and cashiers	339	95	89	19	22	45	41	19	—	9	3 674	5 886
Bookkeepers and billing clerks	430	30	39	27	10	105	79	40	89	11	7 051	7 281
Mail handlers and postal clerks	1 331	101	85	16	58	46	269	512	233	11	8 354	8 603
Other clerical and kindred workers	4 827	603	525	357	312	438	537	853	923	279	7 332	8 205
Craftsmen and kindred workers	13 373	656	767	528	928	1 281	1 565	3 222	3 998	428	8 597	9 056
Apparel craftsmen and upholsterers	126	9	10	6	10	21	12	22	26	10	—	—
Bakers	89	5	4	6	22	6	8	14	10	—	—	—
Cabinetmakers	50	9	8	—	16	—	—	5	4	—	—	—
Construction craftsmen	3 349	130	227	150	255	345	336	720	1 074	112	8 643	9 461
Carpenters	1 047	45	88	74	87	124	112	226	256	35	7 942	9 213
Excavating, grading, and road machine operators	205	—	10	—	20	22	33	55	45	20	8 636	8 180
Electricians	542	5	10	10	38	35	44	104	274	22	10 456	10 673
Masons and tile setters	256	—	20	5	15	27	28	39	112	10	9 692	11 077
Painters, construction and maintenance, and paperhangers	429	23	58	21	56	43	43	130	55	—	7 314	8 205
Plasterers and cement finishers	125	10	4	5	—	19	15	43	29	—	8 442	—
Plumbers and pipe fitters	500	20	23	20	24	46	24	60	258	25	10 640	11 235
Other construction craftsmen	245	27	14	15	15	29	37	63	45	—	7 608	8 396
Foremen, n.e.c.	1 895	42	11	23	65	117	197	491	859	90	10 009	10 255
Manufacturing	848	17	5	10	33	30	77	169	472	35	10 879	11 020
Nonmanufacturing industries	1 047	25	6	13	32	87	120	322	387	55	9 494	9 678
Linemen and servicemen, telephone and power	514	18	37	4	60	38	33	102	194	28	9 314	10 052
Locomotive engineers and firemen	113	—	—	—	4	11	16	4	69	9	11 558	—
Mechanics and repairmen	3 085	217	178	155	244	334	433	796	636	92	7 957	8 373
Air conditioning, heating, and refrigeration	161	12	5	13	16	13	15	39	33	15	8 333	9 231
Aircraft	56	—	—	—	—	10	4	37	—	5	—	—
Automobile, including body	1 305	127	84	53	116	139	216	332	200	38	7 618	7 983
Radio and television	184	28	8	18	21	21	26	26	26	10	6 810	7 481
Other mechanics and repairmen	1 379	50	81	71	91	151	172	362	377	24	8 406	8 720
Metal craftsmen, except mechanics	1 018	20	48	54	89	69	147	294	289	8	8 558	8 924
Machinists and job and die setters	457	13	17	34	42	48	90	132	81	—	7 828	8 152
Sheetmetal workers and tinsmiths	210	3	9	5	10	5	24	73	77	4	9 342	9 642
Tool and die makers	190	4	11	6	18	10	12	55	74	—	9 236	9 341
Other metal craftsmen	161	—	11	9	19	6	21	34	57	4	8 853	9 560
Printing craftsmen	1 197	82	66	43	52	105	128	273	444	4	8 897	9 292
Compositors and typesetters	352	22	22	13	31	19	28	101	113	4	8 832	9 218
Pressmen and plate printers, printing	633	49	21	30	21	77	87	138	210	—	8 457	9 218
Stationary engineers and power station operators	329	5	5	24	40	51	56	74	74	—	7 705	7 846
Other craftsmen and kindred workers	1 608	119	173	63	71	184	177	427	319	75	8 080	8 437

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

DES MOINES 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	
Operatives, except transport	7 549	774	680	505	634	850	942	1 645	1 431	88	7 352	8 075	
Assemblers.....	504	32	45	49	66	71	73	129	39	—	6 845	7 449	
Checkers, examiners, and inspectors; manufacturing	466	25	5	4	32	47	60	184	101	8	8 652	8 841	
Garage workers and gas station attendants.....	710	277	169	49	54	34	55	37	35	—	2 923	5 286	
Laundry and drycleaning operatives, n.e.c.....	102	21	29	5	23	4	3	5	6	—	4 200	....
Meat cutters and butchers.....	452	5	28	23	21	76	113	122	55	9	7 646	7 804	
Mine operatives, n.e.c.....	32	6	4	4	—	—	—	—	6	—	....	....
Packers and wrappers, except produce.....	147	22	45	9	23	21	9	18	—	—	4 722	....
Painters, manufactured articles.....	65	6	9	—	—	—	—	30	4	—	....	....
Precision machine operatives.....	167	11	4	23	12	15	19	58	20	5	7 974	8 209	
Sawyers.....	20	—	6	—	10	4	—	—	—	—	....	....
Stationary firemen.....	99	—	—	9	22	12	27	9	20	—	....	....
Textile operatives.....	43	5	5	—	—	7	11	4	11	—	....	....
Welders and flamecutters.....	899	38	49	65	92	136	137	243	134	5	7 507	7 826	
Other metalworking operatives.....	231	5	28	20	25	45	22	52	14	—	6 577	6 817	
Other specified operatives.....	1 102	92	102	90	91	153	113	195	245	21	7 204	8 051	
Miscellaneous and not specified operatives.....	2 510	229	152	155	163	193	289	554	741	34	8 267	8 998	
Occupation:													
Machine operatives, miscellaneous specified.....	1 450	98	79	93	69	83	133	285	590	20	9 193	9 872	
Machine operatives, not specified.....	392	27	19	23	35	53	66	127	33	9	8 129	8 218	
Miscellaneous operatives.....	488	89	44	15	45	45	56	110	79	5	7 107	7 989	
Not specified operatives.....	180	15	10	24	14	12	34	32	39	—	7 441	7 586	
Industry:													
Manufacturing	2 128	171	122	124	103	175	228	488	694	23	8 578	9 224	
Durable goods.....	494	49	21	57	36	69	86	142	34	—	7 174	7 677	
Wood products, including furniture.....	11	5	—	6	—	—	—	—	—	—	....	....
Primary metal industries.....	6	—	—	—	—	6	—	—	—	—	....	....
Fabricated metal industries.....	90	—	6	5	21	34	16	8	—	—	....	....
Machinery, including electrical.....	151	4	6	25	15	15	21	46	19	—	7 500	7 906	
Motor vehicles and equipment.....	8	8	—	—	—	—	—	—	—	—	....	....
Transportation equipment, except motor vehicles.....	73	12	4	—	—	—	5	48	4	—	....	....
Other durable goods.....	155	20	5	21	—	20	38	40	11	—	7 303	7 804	
Nondurable goods.....	1 625	117	101	67	67	102	142	346	660	23	9 251	9 833	
Food and kindred products.....	222	33	22	14	24	14	32	59	24	—	7 125	7 984	
Apparel and other fabricated textile products.....	5	—	—	—	—	5	—	—	—	—	....	....
Paper and allied products.....	127	10	17	15	10	26	41	8	—	—	6 442	6 712	
Chemicals and allied products.....	17	—	—	—	5	—	—	—	—	—	....	....
Other nondurable goods.....	1 254	74	62	38	28	50	64	279	636	23	10 252	10 736	
Not specified manufacturing industries.....	9	—	—	—	—	4	—	—	—	—	....	....
Nonmanufacturing industries.....	382	58	30	31	60	18	61	46	47	11	6 667	7 481	
Transportation, communications, and other public utilities.....	78	5	4	—	—	8	34	14	9	4	....	....
Wholesale and retail trade.....	126	28	5	14	20	6	9	19	18	7	5 800	....
All other industries.....	178	25	21	17	40	4	18	33	20	—	5 650	6 875	
Transport equipment operatives	4 462	299	404	203	386	514	628	975	877	176	7 677	8 209	
Bus drivers.....	208	10	4	27	17	44	51	23	32	—	7 039	7 345	
Taxicab drivers and chauffeurs.....	284	46	69	11	34	52	45	21	6	—	5 471	6 300	
Truck drivers and deliverymen.....	3 222	167	233	122	245	348	405	801	730	171	8 227	8 675	
Other transport equipment operatives.....	748	76	98	43	90	70	127	130	109	5	6 957	7 442	
Laborers, except farm	5 156	1 465	789	378	405	606	537	605	310	61	4 857	6 652	
Construction laborers.....	817	157	134	80	86	107	86	84	72	11	5 436	7 288	
Freight, stock, and material handlers.....	2 295	736	364	116	107	249	238	337	137	11	4 409	6 751	
Other specified laborers.....	1 071	327	155	109	90	145	86	86	46	27	4 491	6 305	
Miscellaneous and not specified laborers.....	973	245	136	73	122	105	127	98	55	12	5 266	6 506	
Occupation:													
Miscellaneous laborers.....	169	30	—	13	22	29	32	23	15	5	6 672	7 313	
Not specified laborers.....	804	215	136	60	100	76	95	75	40	7	4 850	6 100	
Industry:													
Manufacturing	444	63	53	34	61	53	69	67	32	12	6 208	7 276	
Durable goods.....	165	13	37	28	24	30	16	12	—	5	5 188	....
Wood products, including furniture.....	7	7	—	—	—	—	—	—	—	—	....	....
Metal industries.....	26	—	16	—	10	—	—	—	—	—	....	....
Machinery, including electrical.....	42	—	5	6	11	9	—	6	—	5	....	....
Transportation equipment.....	33	6	10	5	—	12	—	—	—	—	....	....
Other durable goods.....	57	—	6	17	3	9	16	6	—	—	....	....
Nondurable goods.....	272	50	16	6	37	16	53	55	32	7	7 208	7 883	
Food and kindred products.....	104	9	4	6	28	8	33	16	—	—	6 625	....
Not specified manufacturing industries.....	7	—	—	—	—	7	—	—	—	—	....	....
Nonmanufacturing industries.....	529	182	83	39	61	52	58	31	23	—	3 988	5 830	
Railroads and railway express service.....	27	15	4	4	—	—	—	—	—	—	....	....
Transportation, except railroads.....	41	11	10	9	6	—	—	—	5	—	....	....
Communications, and utilities and sanitary services.....	91	18	—	4	14	10	16	19	10	—	....	....
Wholesale and retail trade.....	173	55	42	10	20	12	18	12	4	—	3 500	5 417	
All other industries.....	197	83	27	12	21	26	24	—	4	—	3 148	5 690	
Farmers and farm managers	756	74	86	80	65	64	50	103	109	125	7 180	7 020	
Farm laborers and farm foremen	353	128	41	39	37	34	29	11	34	—	4 192	5 722	
Paid farm laborers and farm foremen.....	350	125	41	39	37	34	29	11	34	—	4 231	5 778	
Unpaid family workers.....	3	3	—	—	—	—	—	—	—	—	....	....
Service workers, except private household¹	6 034	1 955	803	452	578	556	420	696	502	78	4 573	6 278	
Cleaning service workers.....	2 251	545	313	227	317	336	188	195	111	19	5 128	5 981	
Food service workers.....	1 551	966	239	63	93	44	19	69	45	13	1 606	4 306	
Cooks, except private household.....	460	245	56	34	42	17	4	4	22	—	1 878	5 155	
Busboys and dishwashers.....	517	427	55	9	22	—	—	—	—	—	1 211	1 906	
Health service workers.....	181	52	69	26	4	21	5	—	4	—	3 116	3 863	
Personal service workers.....	519	149	98	22	31	43	25	90	45	16	4 568	6 453	
Protective service workers.....	1 055	96	33	81	92	76	146	260	252	19	8 027	8 423	
Firemen, fire protection.....	271	—	—	11	6	—	17	43	81	108	5	9 444	9 531
Guards and watchmen.....	340	82	23	49	26	23	29	77	21	10	5 615	7 146	
Policemen and detectives.....	407	4	10	21	47	27	69	102	123	4	8 500	8 588	
Private household workers	32	13	13	—	6	—	—	—	—	—	....	....

¹Includes 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

OMAHA, NEBR.—IOWA, SMSA

Total

	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
Experienced civilian labor force	125 905	14 236	11 294	6 566	8 697	11 314	13 582	22 373	25 341	12 502	7 799	8 692
Professional, technical, and kindred workers	17 086	910	1 125	505	750	1 006	1 178	2 843	5 180	3 589	10 218	11 165
Accountants	1 961	93	89	42	57	145	188	406	651	290	9 805	10 401
Architects	221	—	—	11	—	—	10	32	88	80	13 267	13 381
Computer specialists	870	4	31	32	30	41	63	188	408	73	10 564	10 929
Engineers	2 558	61	61	58	64	75	128	316	1 103	692	12 339	12 688
Aeronautical and astronautical	10	—	—	—	—	—	—	5	—	5	—	—
Civil	884	11	27	14	31	21	27	105	354	294	12 910	13 127
Electrical and electronic	498	6	11	18	—	28	27	44	258	106	12 229	12 520
Mechanical	290	9	—	—	—	6	11	32	135	97	13 222	13 560
Other engineers	876	35	23	26	33	20	63	130	356	190	11 517	12 041
Lawyers and judges	826	20	31	14	32	16	11	62	180	460	15000+	15000+
Life and physical scientists	195	5	5	6	23	18	—	10	84	44	11 815	12 372
Chemists	66	—	5	—	5	10	—	5	35	—	—	—
Physicians, dentists, and related practitioners	1 627	76	68	36	52	45	67	122	345	816	15000+	14 943
Dentists	321	18	15	5	9	5	21	18	70	160	14 964	14 714
Pharmacists	373	17	33	19	33	5	17	25	163	61	11 150	11 392
Physicians, medical and osteopathic	808	36	20	5	10	27	23	69	97	521	15000+	15000+
Other related practitioners	125	5	—	7	—	8	6	10	15	74	15000+	15000+
Health technologists and technicians	264	44	43	7	42	7	16	37	41	25	5 857	7 750
Religious workers	568	55	93	15	39	86	70	92	72	46	6 953	7 121
Social scientists	219	4	—	11	9	5	16	47	92	35	10 951	11 902
Social and recreation workers	289	50	36	14	34	52	19	37	34	13	6 202	7 450
Teachers	2 675	141	261	88	98	202	293	565	679	348	8 901	9 755
College and university	855	53	67	31	32	11	48	85	240	288	12 094	13 821
Elementary and prekindergarten	337	30	59	16	10	46	45	85	41	5	7 167	8 214
Secondary	1 312	42	120	26	39	134	186	381	333	51	8 572	8 733
Engineering and science technicians	1 276	95	126	44	95	109	136	330	272	69	8 200	8 727
Draftsmen and surveyors	651	49	85	38	69	58	56	184	91	21	7 473	8 163
Electrical and electronic engineering technicians	277	15	—	—	11	20	31	74	121	5	9 662	9 929
Technicians, except health, and engineering and science	304	—	17	—	11	41	9	98	80	48	9 510	9 543
Airplane pilots	67	—	—	—	—	11	—	26	20	10	—	—
Writers, artists, and entertainers	1 241	140	117	27	54	75	51	184	397	196	9 701	10 677
Other professional, technical, and kindred workers	1 992	122	147	98	110	89	101	317	654	354	10 092	11 057
Managers and administrators, except farm	16 019	492	474	354	576	978	1 087	2 366	4 956	4 736	11 697	12 046
Buyers, purchasing agents, and sales managers	2 556	47	53	38	75	202	133	404	781	823	12 087	12 274
School administrators	332	15	18	—	—	—	4	42	140	93	12 719	13 069
Specified managers and administrators, public administration	622	21	16	8	16	36	56	87	265	117	11 340	11 731
Other specified managers and administrators	2 821	122	172	87	160	195	217	437	844	587	10 121	10 768
Managers and administrators, n.e.c., salaried	7 889	149	124	149	196	434	514	1 199	2 497	2 627	12 362	12 660
Manufacturing	1 308	11	9	18	10	41	56	191	373	599	14 263	14 436
Wholesale and retail trade	2 601	72	58	68	119	219	216	489	691	669	10 431	10 910
Transportation, communications, and other public utilities	1 087	4	6	11	9	23	71	145	428	390	13 207	13 467
All other industries	2 893	62	51	52	58	151	171	374	1 005	969	12 624	12 893
Managers and administrators, n.e.c., self-employed	1 799	138	91	72	129	111	163	197	409	489	9 985	10 369
Construction	298	5	13	24	22	4	16	50	84	80	10 893	11 646
Manufacturing	157	5	7	11	4	7	18	16	23	66	12 283	11 957
Wholesale and retail trade	829	61	37	18	80	71	83	85	202	192	9 518	9 671
All other industries	515	67	34	19	23	29	46	46	100	151	9 717	10 372
Sales workers	10 338	1 050	800	489	540	636	1 029	1 879	2 323	1 592	8 665	9 442
Insurance agents, brokers, and underwriters	1 651	35	36	52	50	65	237	365	489	322	9 921	10 196
Real estate agents and brokers	421	40	31	16	10	14	12	49	82	167	12 348	13 390
Sales representatives, manufacturing industries	1 241	43	27	22	47	36	105	245	458	258	11 043	11 507
Sales representatives, wholesale trade	2 356	113	156	119	80	133	273	532	600	350	9 143	9 535
Sales clerks, retail trade	1 954	504	270	163	169	184	164	218	146	136	5 237	6 831
Salesmen, retail trade	1 103	78	152	68	66	110	134	185	193	117	7 578	8 353
Salesmen of services and construction	584	57	29	21	43	44	31	152	135	72	8 882	9 302
Other sales workers	1 288	180	99	28	75	50	73	133	220	170	8 135	10 156
Clerical and kindred workers	11 766	1 456	1 118	687	864	1 245	1 803	2 733	1 517	343	7 285	7 928
Bank tellers and cashiers	542	191	107	48	41	45	42	49	14	5	3 495	5 710
Bookkeepers and billing clerks	920	107	91	50	94	136	132	158	115	37	6 868	7 457
Mail handlers and postal clerks	2 034	88	37	69	68	187	413	863	285	24	8 359	8 590
Other clerical and kindred workers	8 270	1 070	883	520	661	877	1 216	1 663	1 103	277	7 102	7 815
Craftsmen and kindred workers	25 146	1 417	1 418	1 232	1 721	2 373	3 602	5 995	6 315	1 073	8 270	8 678
Apparel craftsmen and upholsterers	250	25	31	21	18	51	46	53	—	5	6 588	6 662
Bakers	237	41	13	21	5	45	46	54	12	—	6 856	6 976
Cabinetmakers	87	16	13	5	—	—	—	15	24	9	—	—
Construction craftsmen	6 687	406	316	296	443	578	757	1 432	2 088	371	8 765	9 441
Carpenters	1 942	150	109	68	181	137	211	484	538	64	8 475	9 385
Excavating, grading, and road machine operators	547	30	16	14	55	60	70	112	172	18	8 509	9 089
Electricians	1 124	45	41	28	21	72	109	171	527	110	10 712	10 858
Masons and tile setters	491	11	36	19	5	65	58	141	148	8	7 330	8 753
Painters, construction and maintenance, and paperhangers	887	96	66	54	73	112	126	202	128	30	7 337	8 031
Plasterers and cement finishers	277	8	27	26	29	41	23	47	47	29	7 326	6 923
Plumbers and pipe fitters	921	39	4	42	15	64	104	159	387	107	10 433	10 508
Other construction craftsmen	498	27	17	45	64	27	56	116	141	5	8 224	8 508
Foremen, n.e.c.	3 322	66	71	41	143	268	299	942	1 155	337	9 641	9 747
Manufacturing	1 372	22	25	5	44	117	91	395	509	164	9 934	9 941
Nonmanufacturing industries	1 950	44	46	36	99	151	208	547	646	173	9 430	9 589
Linemen and servicemen, telephone and power	1 071	20	22	90	34	78	136	280	396	15	9 111	9 307
Locomotive engineers and firemen	354	6	5	—	—	—	—	30	101	195	6 615	10 904
Mechanics and repairmen	6 046	408	356	379	465	703	1 168	1 347	1 047	173	7 610	7 910
Air conditioning, heating, and refrigeration	306	27	34	11	37	17	52	74	33	21	7 519	7 837
Aircraft	108	5	4	—	—	—	—	11	57	—	10 877	7 846
Automobile, including body	2 400	206	155	190	197	279	397	489	417	70	7 436	7 822
Radio and television	292	46	16	24	19	24	51	55	53	4	7 333	7 822
Other mechanics and repairmen	2 940	124	147	154	212	378	649	718	487	71	7 701	7 918
Metal craftsmen, except mechanics	2 159	103	118	88	163	206	377	495	559	50	8 099	8 501
Machinists and job and die setters	1 040	31	92	50	81	101	225	209	235	16	7 733	8 036
Sheetmetal workers and tinsmiths	552	35	16	18	48	27	85	151	167	5	8 623	9 113
Tool and die makers	190	9	—	—	14	23	18	65	61	—	8 954	9 100
Other metal craftsmen	377	28	10	20								

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

OMAHA, NEBR.—IOWA, 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
Operatives, except transport	13 276	1 765	1 603	778	1 145	1 610	1 860	2 499	1 756	260	6 837	7 682
Assemblers.....	629	120	87	36	81	115	56	112	16	6	5 883	6 750
Checkers, examiners, and inspectors; manufacturing.....	712	47	56	43	42	67	69	183	172	33	8 350	8 925
Garage workers and gas station attendants.....	1 052	535	231	56	43	81	56	27	15	8	1 966	5 698
Laundry and drycleaning operatives, n.e.c.....	153	27	47	13	12	10	5	14	25	—	4 192	...
Meat cutters and butchers.....	1 565	113	110	78	115	117	279	463	243	47	7 894	8 323
Mine operatives, n.e.c.....	15	—	—	—	—	—	—	4	5	6	...	...
Packers and wrappers, except produce.....	496	76	68	32	51	41	67	83	78	—	6 512	7 744
Painters, manufactured articles.....	148	26	21	4	5	15	22	29	26	—	7 136	8 276
Precision machine operatives.....	446	45	49	43	75	65	66	76	27	—	6 169	7 040
Sawyers.....	112	11	15	4	32	19	4	10	9	8	5 813	...
Stationary firemen.....	87	6	—	—	—	8	18	32	19	4	...	...
Textile operatives.....	38	—	14	—	—	6	5	9	—	4	...	...
Welders and flamecutters.....	1 219	51	90	60	139	171	48	31	157	15	7 307	7 569
Other metalworking operatives.....	304	35	25	53	28	32	31	58	26	—	6 229	7 060
Other specified operatives.....	1 955	228	264	108	166	275	226	343	288	57	6 769	7 556
Miscellaneous and not specified operatives.....	4 345	445	526	248	356	572	635	841	650	72	7 040	7 759
Occupation:												
Machine operatives, miscellaneous specified.....	1 688	167	174	80	122	219	291	362	253	20	7 282	7 887
Machine operatives, not specified.....	1 061	59	131	64	134	132	145	197	190	9	7 072	7 669
Miscellaneous operatives.....	1 198	171	202	65	60	147	174	201	163	15	6 687	7 580
Not specified operatives.....	398	48	19	39	40	74	25	81	44	28	6 716	8 198
Industry:												
Manufacturing	3 273	296	382	216	285	448	489	630	470	57	7 019	7 744
Durable goods.....	1 820	138	237	135	162	222	262	384	256	24	7 061	7 736
Wood products, including furniture.....	162	15	28	18	18	15	26	42	—	—	6 133	7 058
Primary metal industries.....	142	3	19	10	30	17	28	30	5	—	6 529	6 706
Fabricated metal industries.....	284	18	42	12	47	41	60	45	19	—	6 561	7 324
Machinery, including electrical.....	1 022	74	132	79	53	106	108	240	210	20	7 620	8 514
Motor vehicles and equipment.....	57	6	5	7	5	19	11	—	—	4	...	...
Transportation equipment, except motor vehicles.....	5	5	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	148	17	11	9	9	24	29	27	22	—	7 138	7 325
Nondurable goods.....	1 449	154	145	81	123	226	227	246	214	33	6 980	7 752
Food and kindred products.....	997	114	105	45	62	136	149	193	174	20	7 252	8 151
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	150	5	24	22	22	39	24	10	4	—	6 051	6 321
Chemicals and allied products.....	120	5	5	5	11	21	28	23	14	8	7 464	...
Other nondurable goods.....	182	30	12	9	28	30	26	20	22	5	6 400	7 173
Not specified manufacturing industries.....	4	4	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	1 072	149	144	32	71	124	146	211	180	15	7 110	7 811
Transportation, communications, and other public utilities.....	334	28	20	4	32	62	65	83	40	—	7 323	7 682
Wholesale and retail trade.....	478	66	78	22	13	36	52	105	102	4	7 462	8 424
All other industries.....	260	55	46	6	26	26	29	23	38	11	5 885	6 969
Transport equipment operatives	8 961	839	775	561	835	1 041	1 184	1 801	1 667	258	7 363	8 012
Bus drivers.....	390	43	19	12	62	64	88	40	58	4	6 922	7 254
Taxicab drivers and chauffeurs.....	301	68	72	49	39	35	14	5	19	—	4 214	5 574
Truck drivers and deliverymen.....	6 385	542	479	390	580	711	765	1 376	1 311	231	7 641	8 293
Other transport equipment operatives.....	1 885	186	205	110	154	231	317	380	279	23	7 178	7 743
Laborers, except farm	9 141	2 385	1 717	733	915	1 231	775	902	426	57	4 639	6 276
Construction laborers.....	1 495	249	267	126	171	195	159	239	84	5	5 617	7 215
Freight, stock, and material handlers.....	3 687	1 022	643	279	350	449	323	396	214	11	4 640	6 478
Other specified laborers.....	1 968	624	441	144	197	275	100	102	56	29	3 633	5 560
Miscellaneous and not specified laborers.....	1 991	490	366	184	197	312	193	165	72	12	4 758	6 261
Occupation:												
Miscellaneous laborers.....	444	49	102	73	29	89	35	46	21	—	4 973	6 424
Not specified laborers.....	1 547	441	264	111	168	223	158	119	51	12	4 617	6 210
Industry:												
Manufacturing	843	163	151	77	100	114	76	96	58	8	5 305	6 569
Durable goods.....	317	79	64	22	40	39	29	38	6	—	4 705	6 625
Wood products, including furniture.....	55	15	20	7	—	5	4	4	—	—	...	...
Metal industries.....	159	47	31	10	22	30	11	8	—	—	4 150	...
Machinery, including electrical.....	66	10	9	5	18	4	4	10	6	—	...	...
Transportation equipment.....	9	—	4	—	—	—	—	5	—	—	...	...
Other durable goods.....	28	7	—	—	—	—	10	11	—	—	...	...
Nondurable goods.....	526	84	87	55	60	75	47	58	52	8	5 617	6 550
Food and kindred products.....	415	53	61	44	55	62	27	58	47	8	5 900	6 474
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	1 148	327	215	107	97	198	117	69	14	4	4 299	6 070
Railroads and railway express service.....	220	4	48	11	10	90	40	13	4	—	6 411	6 689
Transportation, except railroads.....	113	26	16	—	23	15	9	19	5	—	5 630	...
Communications, and utilities and sanitary services.....	129	13	29	8	27	22	15	10	5	—	5 537	6 045
Wholesale and retail trade.....	332	148	30	45	16	34	41	14	—	4	3 200	5 625
All other industries.....	354	136	92	43	21	37	12	13	—	—	2 891	4 526
Farmers and farm managers	2 607	394	258	197	238	199	154	280	544	343	7 114	7 688
Farm laborers and farm foremen	764	276	152	99	100	44	21	23	28	21	3 395	4 643
Paid farm laborers and farm foremen.....	714	238	145	94	100	44	21	23	28	21	3 641	4 829
Unpaid family workers.....	50	38	7	5	—	—	—	—	—	—	...	...
Service workers, except private household¹	10 763	3 230	1 849	925	1 013	946	889	1 052	629	230	4 327	6 082
Cleaning service workers.....	3 739	1 138	661	406	514	415	229	245	103	28	4 174	5 422
Food service workers.....	2 513	1 222	525	186	134	115	103	111	78	39	2 131	4 690
Cooks, except private household.....	830	286	206	65	47	75	57	56	33	5	3 252	5 329
Busboys and dishwashers.....	713	551	139	5	18	—	—	—	—	—	1 294	2 468
Health service workers.....	398	158	107	43	21	24	17	23	—	—	2 766	4 554
Personal service workers.....	1 016	259	145	71	71	107	101	122	74	66	5 465	7 027
Protective service workers.....	2 036	144	120	167	169	214	354	481	329	58	7 576	7 923
Firemen, fire protection.....	521	12	12	10	5	46	128	149	134	25	8 438	8 775
Guards and watchmen.....	660	106	89	95	99	46	48	84	68	5	5 404	4 361
Policemen and detectives.....	779	23	19	52	65	76	160	233	123	28	7 966	8 215
Private household workers	38	22	5	6	—	5	—	—	—	—	...	...

¹Includes 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
OMAHA, NEBR.—HOWA, SMSA—Continued												
Negro												
Experienced civilian labor force	6 171	1 049	1 082	638	755	894	618	671	383	81	5 419	6 255
Professional, technical, and kindred workers	400	30	45	45	79	34	23	49	67	28	6 029	7 000
Accountants	20	8	7	—	—	—	—	—	5	—	—	—
Architects	—	—	—	—	—	—	—	5	—	—	—	—
Computer specialists	5	—	—	—	12	—	—	10	—	6	—	—
Engineers	32	—	—	4	—	—	—	—	—	—	—	—
Aeronautical and astronautical	—	—	—	—	12	—	—	—	—	6	—	—
Civil	18	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic	4	—	—	4	—	—	—	6	—	—	—	—
Mechanical	6	—	—	—	—	—	—	4	—	—	—	—
Other engineers	4	—	—	—	—	—	—	—	—	—	—	—
Lawyers and judges	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—
Chemists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	11	—	—	—	—	4	—	—	—	7	—	—
Dentists	—	—	—	—	—	—	—	—	—	7	—	—
Pharmacists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	7	—	—	—	—	4	—	—	—	—	—	—
Other related practitioners	4	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	5	—	—	—	—	—	5	—	—	—	—	—
Religious workers	46	3	5	6	6	13	—	—	9	4	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	26	4	—	4	18	—	—	—	—	—	—	—
Teachers	77	—	—	11	11	6	5	13	31	—	—	—
College and university	12	—	—	6	—	—	—	6	—	—	—	—
Elementary and prekindergarten	49	—	—	5	11	6	5	7	15	—	—	—
Secondary	12	—	—	—	—	—	—	—	—	—	—	—
Engineering and science technicians	32	5	9	—	12	—	—	6	—	—	—	—
Draftsmen and surveyors	20	5	9	—	6	—	—	6	—	—	—	—
Electrical and electronic engineering technicians	12	—	—	—	6	—	—	—	—	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—
Airplane pilots	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	48	5	14	—	—	6	—	—	15	8	—	—
Other professional, technical, and kindred workers	98	5	10	20	20	5	13	15	7	3	—	—
Managers and administrators, except farm	210	9	6	32	13	46	22	61	13	8	6 978	7 545
Buyers, purchasing agents, and sales managers	12	—	—	—	—	—	—	12	—	—	—	—
School administrators	5	—	—	—	—	—	—	5	—	—	—	—
Specified managers and administrators, public administration	23	—	6	3	—	—	6	4	4	—	—	—
Other specified managers and administrators	88	—	—	21	13	26	6	18	9	4	—	—
Managers and administrators, n.e.c., salaried	53	—	—	—	—	13	5	22	9	4	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	6	—	—	—	—	7	—	—	6	—	—	—
Transportation, communications, and other public utilities	12	—	—	—	—	5	—	—	—	—	—	—
All other industries	35	—	—	—	—	6	—	22	3	4	—	—
Managers and administrators, n.e.c., self-employed	29	9	—	8	—	7	5	—	—	—	—	—
Construction	3	—	—	3	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	17	5	—	—	—	7	5	—	—	—	—	—
All other industries	9	4	—	5	—	—	—	—	—	—	—	—
Sales workers	94	25	15	17	—	11	15	3	—	8	—	—
Insurance agents, brokers, and underwriters	—	—	—	—	—	—	—	—	—	—	—	—
Real estate agents and brokers	8	—	—	—	—	—	—	—	—	8	—	—
Sales representatives, manufacturing industries	3	—	—	—	—	—	3	—	—	—	—	—
Sales representatives, wholesale trade	13	—	—	5	—	5	—	3	—	—	—	—
Sales clerks, retail trade	36	14	5	12	—	—	5	—	—	—	—	—
Salesmen, retail trade	6	—	—	—	—	6	—	—	—	—	—	—
Salesmen of services and construction	11	—	4	—	—	—	7	—	—	—	—	—
Other sales workers	17	11	6	—	—	—	—	—	—	—	—	—
Clerical and kindred workers	381	41	76	40	56	47	51	46	24	—	5 598	6 929
Bank tellers and cashiers	17	—	7	5	—	5	—	—	—	—	—	—
Bookkeepers and billing clerks	15	—	—	—	8	—	—	4	3	—	—	—
Mail handlers and postal clerks	58	—	6	—	9	10	14	9	10	—	—	—
Other clerical and kindred workers	291	41	63	35	39	32	37	33	11	—	5 167	6 833
Craftsmen and kindred workers	756	50	124	81	143	68	116	110	56	8	5 860	7 060
Apparel craftsmen and upholsterers	14	—	—	—	—	6	8	—	—	—	—	—
Bakers	12	—	8	4	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen	146	3	32	26	53	10	17	—	5	—	5 226	—
Carpenters	21	—	5	—	16	—	—	—	—	—	—	—
Excavating, grading, and road machine operators	3	—	—	—	3	—	—	—	—	—	—	—
Electricians	10	—	5	—	—	5	—	—	—	—	—	—
Masons and tile setters	10	—	—	5	—	—	—	—	5	—	—	—
Painters, construction and maintenance, and paperhangers	33	—	6	12	5	—	10	—	—	—	—	—
Plasterers and cement finishers	56	3	9	9	23	5	7	—	—	—	—	—
Plumbers and pipe fitters	—	—	—	—	—	—	—	—	—	—	—	—
Other construction craftsmen	13	—	7	—	6	—	—	—	—	—	—	—
Foremen, n.e.c.	83	—	14	—	12	15	16	18	8	—	—	—
Manufacturing	25	—	—	—	12	4	—	4	5	—	—	—
Nonmanufacturing industries	58	—	14	—	—	11	16	14	3	—	—	—
Linemen and servicemen, telephone and power	19	—	3	3	—	5	—	—	8	—	—	—
Locomotive engineers and firemen	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen	157	24	14	20	29	6	20	30	6	8	5 707	7 300
Air conditioning, heating, and refrigeration	8	—	—	—	8	—	—	—	—	—	—	—
Aircraft	4	—	—	—	—	—	4	—	—	—	—	—
Automobile, including body	69	5	7	16	10	—	8	9	6	8	—	—
Radio and television	9	—	—	—	—	—	—	—	—	—	—	—
Other mechanics and repairmen	67	10	7	4	11	6	8	21	—	—	—	—
Metal craftsmen, except mechanics	97	5	6	7	7	14	16	29	13	—	—	—
Machinists and job and die setters	44	5	—	—	—	4	11	18	6	—	—	—
Sheetmetal workers and tinsmiths	7	—	—	—	7	—	—	—	—	—	—	—
Tool and die makers	—	—	—	—	—	—	—	—	—	—	—	—
Other metal craftsmen	46	—	6	7	—	—	—	—	—	—	—	—
Printing craftsmen	19	5	—	4	10	10	5	11	7	—	—	—
Compositors and typesetters	14	5	—	4	5	—	—	—	—	—	—	—
Pressmen and plate printers, printing	5	—	—	—	5	—	—	—	—	—	—	—
Stationary engineers and power station operators	31	—	—	—	11	—	—	14	—	—	—	—
Other craftsmen and kindred workers	178	13	47	17	21	12	33	19	16	—	5 571	7 021

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

OMAHA, NEBR.—IOWA, 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
Operatives, except transport	1 430	224	206	89	160	215	182	230	104	20	6 167	6 767
Assemblers	57	14	8	—	9	9	6	11	—	—	...	...
Checkers, examiners, and inspectors; manufacturing	36	9	5	4	—	6	—	—	5	7	...	...
Garage workers and gas station attendants	61	32	—	—	12	10	7	—	—	—	...	...
Laundry and drycleaning operatives, n.e.c.	18	3	11	—	—	4	—	—	—	—	...	...
Meat cutters and butchers	374	49	13	36	48	22	89	84	33	—	7 213	7 340
Mine operatives, n.e.c. ....	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce	43	—	18	12	—	—	6	4	3	—	...	...
Painters, manufactured articles	14	—	7	—	—	—	—	7	—	—	...	...
Precision machine operatives	33	—	—	—	7	23	3	—	—	—	...	...
Sawyers	10	5	—	—	—	5	—	—	—	—	...	...
Stationary firemen .....	—	—	—	—	—	—	—	—	—	—	...	...
Textile operatives	8	—	8	—	—	—	—	—	—	—	...	...
Welders and flamecutters	61	9	9	—	9	11	12	6	—	5	...	...
Other metalworking operatives	55	10	10	6	14	11	—	—	4	—	...	...
Other specified operatives	253	56	61	13	9	31	15	54	6	8	4 731	6 500
Miscellaneous and not specified operatives	407	37	56	18	52	83	44	64	53	—	6 488	6 895
Occupation:												
Machine operatives, miscellaneous specified	109	14	10	4	10	26	19	21	5	—	6 635	...
Machine operatives, not specified	88	—	9	—	18	24	6	11	20	—	...	...
Miscellaneous operatives	183	17	32	14	12	29	19	32	28	—	6 569	7 184
Not specified operatives	27	6	5	—	12	4	—	—	—	—	...	...
Industry:												
Manufacturing	322	21	46	18	52	71	35	41	38	—	6 338	6 544
Durable goods	142	3	16	11	33	40	21	21	17	—	6 450	6 422
Wood products, including furniture	16	—	—	7	—	—	—	—	—	—	...	...
Primary metal industries	28	—	—	—	12	4	6	6	—	—	...	...
Fabricated metal industries	22	—	5	—	6	5	6	—	—	—	...	...
Machinery, including electrical	64	3	5	4	6	10	4	15	17	—	...	...
Motor vehicles and equipment	8	—	—	—	—	8	—	—	—	—	...	...
Transportation equipment, except motor vehicles	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods	24	—	6	—	—	13	5	—	—	—	...	...
Nondurable goods	160	18	30	7	19	31	14	20	21	—	6 194	...
Food and kindred products	120	18	20	7	11	14	14	15	21	—	6 286	...
Apparel and other fabricated textile products	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products	14	—	5	—	—	9	—	—	—	—	...	...
Chemicals and allied products	14	—	5	—	—	4	—	5	—	—	...	...
Other nondurable goods	12	—	—	—	8	4	—	—	—	—	...	...
Not specified manufacturing industries .....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	85	16	10	—	—	12	9	23	15	—	...	...
Transportation, communications, and other public utilities	41	3	4	—	—	12	5	17	—	—	...	...
Wholesale and retail trade	28	9	—	—	—	—	4	—	15	—	...	...
All other industries	16	4	6	—	—	—	—	6	—	—	...	...
Transport equipment operatives	433	36	75	46	75	103	66	3	29	—	5 793	6 107
Bus drivers	31	—	—	3	4	4	15	—	5	—	...	...
Taxicab drivers and chauffeurs	23	5	—	—	7	8	3	—	—	—	...	...
Truck drivers and deliverymen	226	14	43	33	48	47	21	3	17	—	5 479	5 564
Other transport equipment operatives	153	17	32	10	16	44	27	—	7	—	6 034	...
Laborers, except farm	1 002	214	226	112	79	164	61	89	53	4	4 545	5 606
Construction laborers	179	23	30	14	11	31	26	39	5	—	6 371	...
Freight, stock, and material handlers	227	45	26	26	27	46	6	16	35	—	5 611	6 415
Other specified laborers	342	79	121	41	13	37	16	22	13	—	3 521	4 159
Miscellaneous and not specified laborers	254	67	49	31	28	50	13	12	—	4	4 355	5 640
Occupation:												
Miscellaneous laborers	57	—	23	18	—	16	—	—	—	—	...	...
Not specified laborers	197	67	26	13	28	34	13	12	—	4	4 423	5 880
Industry:												
Manufacturing	156	39	25	31	21	16	8	12	—	4	4 452	...
Durable goods	89	36	18	17	13	5	—	—	—	—	...	...
Wood products, including furniture	20	5	8	7	—	—	—	—	—	—	...	...
Metal industries	56	31	10	10	—	5	—	—	—	—	...	...
Machinery, including electrical	13	—	—	—	13	—	—	—	—	—	...	...
Transportation equipment .....	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods .....	—	—	—	—	—	—	—	—	—	—	...	...
Nondurable goods	67	3	7	14	8	11	8	12	—	4	...	...
Food and kindred products	59	3	4	14	8	11	3	12	—	4	...	...
Not specified manufacturing industries .....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	98	28	24	—	7	34	5	—	—	—	...	...
Railroads and railway express service	21	—	5	—	—	16	—	—	—	—	...	...
Transportation, except railroads	—	—	—	—	—	7	—	—	—	—	...	...
Communications, and utilities and sanitary services	19	—	5	—	7	7	—	—	—	—	...	...
Wholesale and retail trade	10	—	—	—	—	5	5	—	—	—	...	...
All other industries	48	28	14	—	—	6	—	—	—	—	...	...
Farmers and farm managers	40	34	6	—	—	—	—	—	—	—	...	...
Farm laborers and farm foremen	32	21	5	—	—	—	—	6	—	—	...	...
Paid farm laborers and farm foremen	32	21	5	—	—	—	—	6	—	—	...	...
Unpaid family workers .....	—	—	—	—	—	—	—	—	—	—	...	...
Service workers, except private household¹	1 384	356	298	176	150	206	82	74	37	5	4 216	5 104
Cleaning service workers	572	176	136	65	75	81	19	4	16	—	3 618	4 798
Food service workers	343	64	98	59	15	59	19	29	—	—	4 161	5 000
Cooks, except private household	151	20	29	27	—	47	11	17	—	—	4 981	6 159
Busboys and dishwashers	44	20	18	—	6	—	—	—	—	—	...	...
Health service workers	42	7	6	—	—	—	6	23	—	—	...	...
Personal service workers	130	21	6	19	22	41	9	4	8	—	5 864	...
Protective service workers	76	16	6	9	5	15	16	6	3	—	...	...
Firemen, fire protection	27	—	6	—	—	5	16	—	—	—	...	...
Guards and watchmen	27	9	—	4	5	—	—	6	3	—	...	...
Policemen and detectives	22	7	—	5	—	10	—	—	—	—	...	...
Private household workers	9	9	—	—	—	—	—	—	—	—	...	...

¹Includes 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
THE STATE													
Total	378 490	41 659	36 619	60 332	49 588	55 549	45 201	29 915	21 920	28 863	8 844	3 019	4 032
Experienced civilian labor force	378 490	41 659	36 619	60 332	49 588	55 549	45 201	29 915	21 920	28 863	8 844	3 019	4 032
Professional, technical, and kindred workers	62 923	3 638	3 292	6 567	5 698	5 455	4 754	5 102	7 683	16 162	4 572	5 403	6 177
Accountants	2 227	70	115	204	242	281	355	357	201	312	90	4 568	5 400
Computer specialists	382	5	-	23	20	17	60	76	46	97	38	5 868	6 837
Librarians	1 622	152	170	234	116	157	48	70	130	400	145	3 885	3 718
Mathematical specialists	73	5	-	-	10	10	11	11	19	7	-	-	-
Life and physical scientists	186	-	-	10	10	22	21	24	30	60	9	6 200	6 500
Registered nurses, dietitians, and therapists	12 851	356	477	1 361	1 554	1 761	1 423	1 337	1 544	2 560	478	4 644	5 891
Dietitians	599	27	56	82	44	105	74	49	28	108	26	3 862	4 746
Registered nurses	11 537	291	383	1 225	1 415	1 524	1 246	1 240	1 489	2 325	397	4 745	6 005
Health technologists and technicians	2 612	127	154	263	261	403	387	318	241	412	46	4 253	5 189
Social scientists	176	-	18	4	4	-	5	16	4	44	64	8 364	9 000
Social and recreation workers	1 432	92	57	158	133	110	116	121	173	383	89	5 413	6 759
Teachers: College and university	2 607	169	167	285	190	239	121	147	209	568	512	5 901	7 138
Elementary and prekindergarten	21 032	838	642	1 886	1 479	1 046	1 034	1 507	3 398	7 638	1 564	6 613	7 450
Secondary	6 436	252	195	631	620	422	201	213	858	2 364	680	6 797	7 852
Other teachers	2 449	578	492	483	224	138	144	88	72	175	55	1 320	1 768
Engineering and science technicians	1 048	66	80	113	75	118	117	186	111	163	19	4 615	5 643
Technicians, except health, and engineering and science	2 63	6	33	33	53	69	25	5	10	18	11	3 094	3 539
Writers, artists, and entertainers	2 448	541	343	287	244	186	257	137	163	185	105	2 217	4 145
Actors and dancers	29	-	5	4	8	-	-	-	7	5	-	-	-
Authors, editors, and reporters	1 006	243	99	116	78	87	131	50	57	103	42	2 577	3 971
Other professional, technical, and kindred workers	5 079	381	349	592	446	476	429	489	474	776	667	4 689	5 792
Managers and administrators, except farm	14 648	706	677	1 370	1 402	1 866	1 942	1 691	1 286	2 188	1 540	4 676	5 250
Buyers, purchasing agents, and sales managers	1 406	18	57	77	140	286	218	211	117	179	103	4 573	5 011
Restaurant, cafeteria, and bar managers	2 065	188	164	298	261	268	240	203	109	172	162	3 453	4 086
School administrators	502	20	25	157	57	25	32	18	10	65	93	2 860	5 944
Other specified managers and administrators	3 758	127	101	257	292	444	543	450	474	745	325	5 256	5 754
Managers and administrators, n.e.c., salaried	4 649	100	154	343	371	530	691	617	491	832	520	5 220	5 764
Wholesale and retail trade	1 706	26	54	122	192	250	247	182	151	311	171	4 846	5 548
Managers and administrators, n.e.c., self-employed	2 288	253	176	238	281	313	218	192	85	195	337	3 626	3 863
Wholesale and retail trade	1 520	170	141	139	199	227	136	137	57	119	195	3 489	3 674
Sales workers	28 108	4 403	4 015	6 445	5 031	4 022	1 837	892	527	558	378	1 874	2 871
Demonstrators, hucksters, and peddlers	3 281	886	639	921	453	232	56	28	21	35	10	1 125	1 748
Insurance, real estate agents, and brokers	1 299	79	62	162	100	150	180	158	127	152	129	4 536	5 292
Sales clerks, retail trade	18 802	2 660	2 710	4 476	3 900	3 018	1 111	445	178	192	112	1 901	2 752
Salesmen, retail trade	912	120	108	219	94	110	120	51	31	39	20	2 096	3 662
Other sales workers	3 814	658	496	667	484	512	370	210	170	140	107	2 178	3 488
Clerical and kindred workers	118 698	8 498	9 255	15 809	14 839	21 470	22 481	13 069	7 543	4 925	809	3 510	4 332
Bank tellers	2 615	51	89	217	254	769	819	303	89	20	4	3 906	4 240
Bookkeepers	19 008	972	1 112	2 574	2 347	3 436	3 910	2 368	1 214	916	159	3 727	4 287
Cashiers	8 763	1 110	1 149	2 118	1 504	1 320	893	349	180	125	15	2 003	3 167
Counter clerks, except food	1 651	161	183	292	340	262	210	96	62	28	17	2 557	3 473
Enumerators and interviewers	745	206	147	97	105	111	26	11	11	19	5	1 201	3 737
File clerks	2 237	204	256	384	281	326	109	91	55	5	2	2 977	3 881
Office machine operators	4 457	191	272	334	506	808	1 195	574	369	199	9	4 098	4 575
Bookkeeping and billing machine operators	604	20	22	37	68	173	214	48	19	3	-	3 896	4 157
Keypunch operators	2 443	101	126	164	285	431	699	333	198	106	6	4 164	4 637
Payroll and timekeeping clerks	817	32	27	80	57	146	142	161	100	67	5	4 468	5 033
Receptionists	3 921	399	425	659	518	748	720	281	113	43	15	2 922	3 805
Secretaries	29 583	1 615	1 927	3 177	3 431	5 460	6 318	4 013	2 279	1 219	144	3 850	4 554
Stenographers	1 411	33	50	117	137	247	338	185	181	100	23	4 359	4 779
Telephone operators	3 821	202	190	553	438	470	705	677	391	177	18	1 082	4 926
Typists	7 162	624	632	1 006	938	1 366	1 334	636	406	205	15	3 279	4 233
Other clerical and kindred workers	32 507	2 698	2 796	4 201	3 983	5 801	5 545	3 299	2 057	1 752	375	3 444	4 334
Craftsman and kindred workers	6 927	455	500	872	682	1 091	1 038	769	537	709	274	3 875	4 766
Foremen, n.e.c.	1 183	16	20	45	66	198	220	143	178	219	78	5 185	5 652
Operatives, except transport	38 847	2 240	2 359	4 978	4 966	7 655	6 102	4 972	2 654	2 456	465	3 638	4 481
Assemblers	7 202	173	263	703	742	1 289	1 598	1 403	666	332	33	4 270	5 032
Bottling and canning operatives	252	17	31	14	14	52	26	23	27	23	5	3 962	5 405
Checkers, examiners, and inspectors; manufacturing	2 602	35	65	186	186	332	479	622	367	302	28	5 029	5 431
Dressmakers and seamstresses, except factory	1 593	354	257	321	187	231	136	35	24	27	21	1 578	2 629
Laundry and drycleaning operatives, including ironers	2 942	215	260	635	781	729	152	101	20	27	22	2 462	2 995
Graders and sorters, manufacturing	3 808	306	268	607	435	552	652	352	215	288	20	3 317	4 632
Packers and wrappers, except produce	3 151	162	162	434	560	1 054	510	134	83	44	8	3 244	4 390
Sewers and stitchers	1 184	21	38	20	29	54	29	20	-	-	-	3 232	3 739
Textile operatives	8 066	473	446	1 001	923	1 538	1 134	1 001	608	744	198	3 774	4 669
Other specified operatives	8 686	444	556	1 026	1 103	1 567	1 362	1 247	628	632	121	3 775	4 764
Miscellaneous and not specified operatives	7 146	310	351	736	795	1 301	1 175	1 181	592	606	99	4 068	5 008
Manufacturing	3 911	124	159	320	407	747	640	855	402	232	25	4 310	5 182
Durable goods	1 475	47	42	109	159	260	199	344	201	95	15	4 606	5 511
Machinery, including electrical	2 436	77	117	211	248	487	441	511	201	133	10	4 177	4 919
Other durable goods	3 235	186	192	416	388	554	535	326	190	374	74	3 786	4 707
Nondurable goods, including not specified manufacturing	1 206	27	102	194	122	168	151	86	73	239	44	3 940	5 552
Food and kindred products	209	20	9	26	38	76	20	20	-	-	-	3 151	3 516
Apparel and other fabricated textile products	1 540	134	205	290	308	266	187	66	36	26	22	2 458	3 551
Nonmanufacturing industries	1 769	152	192	385	303	216	124	64	98	169	66	2 513	5 235
Transport equipment operatives	3 662	354	378	658	538	650	366	243	166	256	53	2 820	3 690
Laborers, except farm	2 211	207	150	376	241	265	200	215	105	235	217	3 496	3 618
Farmers and farm managers	1 557	495	180	254	167	210	109	40	58	30	14	1 407	2 873
Farm laborers and farm foremen	1 274	404	128	226	152	179	85	31	42	13	14	1 465	2 979
Unpaid family workers	283	91	52	28	15	31	24	9	16	17	-	986	1 375
Service workers, except private household	84 425	13 951	12 148	19 512	14 863	12 222	6 110	2 795	1 243	1 155	426	1 826	2 970
Cleaning service workers	10 093	1 617	1 475	2 575	1 881	1 405	618	266	144	97	15	1 759	2 356
Chambermaids and maids	2 977	392	399	822	679	380	183	52	52	13	5	1 849	2 578
Food service workers	37 754	7 896	6 519	9 994	6 245	3 981	1 604	747	313	304	151	1 446	2 604
Cooks, except private household	11 963	1 063	1 219	4 041	2 566	1 647	759	317	129	131	91	1 915	2 975
Waiters and food counter workers	18 416	5 341	3 956	4 013	2 572	1 451	545	278	103	120	37	989	2 328

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

Negro

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$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	4 773	454	621	768	831	821	488	309	212	229	40	2 654	3 492
Professional, technical, and kindred workers	569	38	37	46	134	62	81	11	36	103	21	3 476	4 697
Accountants	27	—	5	—	4	10	5	—	3	—	—	...	...
Computer specialists	5	—	—	—	—	5	—	—	—	—	—	...	...
Librarians	14	5	—	—	—	—	4	—	—	5	—	...	...
Mathematical specialists	7	—	—	—	—	—	—	—	—	7	—	...	...
Life and physical scientists .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Registered nurses, dietitians, and therapists	112	5	—	4	15	6	28	5	15	34	—	4 929	...
Dietitians	29	—	—	—	—	—	9	—	—	20	—	...	...
Registered nurses	68	5	—	4	5	6	14	5	15	14	—	...	...
Health technologists and technicians	26	—	—	4	4	5	7	—	—	6	—	...	...
Social scientists	4	—	4	—	—	—	—	—	—	—	—	...	...
Social and recreation workers	86	—	—	7	40	20	10	—	6	—	3	...	...
Teachers: College and university	10	—	—	3	—	—	—	—	—	—	7	...	...
Elementary and prekindergarten	142	18	11	10	41	16	9	6	6	19	6	2 780	...
Secondary	25	4	—	4	4	—	—	—	—	13	—	...	...
Other teachers	4	—	4	—	—	—	—	—	—	—	—	...	...
Engineering and science technicians	26	—	4	5	7	—	—	—	—	10	—	...	...
Technicians, except health, and engineering and science	5	—	—	—	—	—	5	—	—	—	—	...	...
Writers, artists, and entertainers	8	—	—	—	4	—	—	—	—	4	—	...	...
Actors and dancers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Authors, editors, and reporters	4	—	—	—	—	—	—	—	—	4	—	...	...
Other professional, technical, and kindred workers	68	6	9	9	15	—	13	—	6	5	5	...	...
Managers and administrators, except farm	73	4	5	—	9	3	26	13	—	9	4	...	...
Buyers, purchasing agents, and sales managers	11	—	—	—	—	—	11	—	—	—	—	...	...
Restaurant, cafeteria, and bar managers	27	4	5	—	—	—	10	8	—	—	—	...	...
School administrators	4	—	—	—	—	—	—	—	—	4	—	...	...
Other specified managers and administrators	12	—	—	—	9	—	—	—	—	3	—	...	...
Managers and administrators, n.e.c., salaried	19	—	—	—	—	3	5	5	—	2	4	...	...
Wholesale and retail trade	7	—	—	—	—	—	5	—	—	2	—	...	...
Managers and administrators, n.e.c., self-employed .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Sales workers	152	39	14	24	38	26	5	6	—	—	—	1 958	...
Demonstrators, hucksters, and peddlers	15	9	4	—	—	2	—	—	—	—	—	...	...
Insurance, real estate agents, and brokers	25	10	—	—	10	—	5	—	—	—	—	...	...
Sales clerks, retail trade	90	20	4	24	22	20	—	—	—	—	—	...	...
Salesmen, retail trade	4	—	—	—	—	4	—	—	—	—	—	...	...
Other sales workers	18	—	6	—	6	—	—	6	—	—	—	...	...
Clerical and kindred workers	1 172	107	187	144	175	202	157	99	55	44	2	2 846	4 102
Bank tellers	15	—	—	—	—	4	11	—	—	—	—	...	...
Bookkeepers	22	—	—	—	10	—	6	—	—	6	—	...	...
Cashiers	56	13	19	9	3	7	5	—	—	—	—	...	...
Counter clerks, except food	10	2	—	4	—	—	4	—	—	—	—	...	...
Enumerators and interviewers	30	16	4	—	—	—	4	6	—	—	—	...	...
File clerks	71	6	21	11	14	4	10	—	5	—	—	...	...
Office machine operators	78	6	12	6	15	12	15	8	—	4	—	...	...
Bookkeeping and billing machine operators	—	—	—	—	—	—	9	5	—	4	—	...	...
Keypunch operators	52	6	—	6	10	12	9	—	—	—	—	...	...
Payroll and timekeeping clerks	49	3	11	3	16	8	4	—	—	—	—	...	...
Receptionists	270	25	53	24	37	36	19	46	24	6	—	2 892	5 071
Secretaries	4	—	—	—	—	4	—	—	—	—	—	...	...
Stenographers	44	4	9	—	10	9	—	5	5	4	—	...	...
Telephone operators	103	9	9	16	17	24	12	6	5	5	—	3 021	...
Typists	418	23	49	71	53	94	67	24	16	19	2	3 138	3 888
Other clerical and kindred workers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Craftsmen and kindred workers	95	—	—	22	—	30	4	9	11	10	9	...	...
Foremen, n.e.c.	14	—	—	—	—	5	4	—	—	5	—	...	...
Operatives, except transport	516	34	26	55	57	59	77	110	73	25	—	4 351	4 869
Assemblers	96	—	4	3	4	8	29	42	6	—	—	...	...
Bottling and canning operatives	5	—	—	—	—	—	—	—	5	—	—	...	...
Checkers, examiners, and inspectors; manufacturing	27	—	—	6	7	—	—	—	—	—	—	...	...
Dressmakers and seamstresses, except factory	7	—	—	—	—	—	—	—	—	—	—	...	...
Laundry and drycleaning operatives, including ironers	37	5	4	5	7	6	5	5	—	—	—	...	...
Graders and sorters, manufacturing	55	—	3	13	11	6	4	8	10	—	—	...	...
Packers and wrappers, except produce	32	—	3	8	4	11	6	—	—	—	—	...	...
Sewers and stitchers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Textile operatives .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Other specified operatives	124	3	7	20	9	18	26	14	27	—	—	4 192	...
Miscellaneous and not specified operatives	133	26	5	—	11	10	7	24	25	25	—	5 313	...
Manufacturing	115	19	5	—	—	10	7	24	25	25	—	5 688	...
Durable goods	51	10	—	—	—	6	4	4	16	11	—	...	...
Machinery, including electrical	15	—	—	—	—	—	4	—	6	5	—	...	...
Other durable goods	36	10	—	—	—	6	—	4	10	6	—	...	...
Nondurable goods, including not specified manufacturing	64	9	5	—	—	4	3	20	9	14	—	...	...
Food and kindred products	43	9	5	—	—	—	—	15	—	14	—	...	...
Apparel and other fabricated textile products .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	18	7	—	—	11	—	—	—	—	—	—	...	...
Transport equipment operatives	19	—	7	—	—	—	7	—	—	5	—	...	...
Laborers, except farm	63	4	10	13	13	11	—	4	5	3	—	...	...
Farmers and farm managers	6	—	—	—	—	—	6	—	—	—	—	...	...
Farm laborers and farm foremen	4	—	—	—	—	4	—	—	—	—	—	...	...
Paid farm laborers and farm foremen	4	—	—	—	—	4	—	—	—	—	—	...	...
Unpaid family workers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Service workers, except private household¹	1 673	168	199	331	346	381	125	57	32	30	4	2 400	3 098
Cleaning service workers	477	58	64	125	86	93	15	14	6	12	4	1 932	2 758
Chambermaids and maids	182	36	22	53	33	30	4	—	—	4	—	1 623	...
Food service workers	332	24	52	81	81	48	27	14	—	5	—	2 111	2 869
Cooks, except private household	164	5	10	56	33	21	24	10	—	5	—	2 333	...
Waiters and food counter workers	38	7	14	—	4	13	—	—	—	—	—	...	...
Health service workers	484	31	43	46	86	174	53	18	26	7	—	3 207	3 500
Nursing aides, orderlies, and attendants	356	25	32	41	74	138	35	5	6	—	—	3 043	3 378
Practical nurses	91	—	7	—	12	26	18	13	8	7	—	...	...
Personal service workers	180	22	15	18	71	25	23	—	—	6	—	2 493	2 766
Hairdressers and cosmetologists	43	6	—	10	11	11	5	—	—	—	—	...	...
Private household workers	431	60	136	133	59	43	—	—	—	—	—	1 147	1 428
Private household workers, living in	13	—	4	3	—	6	—	—	—	—	—	...	...
Private household workers, living out	418	60	132	130	59	37	—	—	—	—	—	1 131	1 415

¹Includes 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

THE STATE—Continued

Persons of Spanish Language

	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	1 991	240	215	299	242	274	222	155	150	122	72	2 998	4 230
Professional, technical, and kindred workers	337	27	24	31	41	12	14	14	62	54	58	6 089	6 867
Accountants.....	23	7	-	-	6	-	-	-	-	-	-	...	...
Computer specialists.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Librarians.....	6	-	-	-	-	-	-	-	-	-	-	...	...
Mathematical specialists.....	7	-	-	-	7	-	-	-	-	-	-	...	...
Life and physical scientists.....	78	6	7	7	5	6	-	6	19	16	6	...	...
Registered nurses, dietitians, and therapists.....	10	6	-	7	-	6	-	6	19	12	6	...	...
Dietitians.....	56	-	-	7	-	6	-	6	19	12	6	...	...
Registered nurses.....	30	-	9	9	-	-	-	-	-	-	-	...	...
Health technologists and technicians.....	24	-	-	9	-	-	9	-	-	-	-	...	...
Social scientists.....	24	-	-	9	-	-	-	-	-	-	-	...	...
Teachers:.....	10	-	-	10	-	-	-	-	-	-	-	...	...
College and university.....	48	-	8	6	7	-	-	-	6	5	16	...	...
Elementary and prekindergarten.....	51	-	-	-	-	-	-	8	13	25	5	...	...
Secondary.....	13	7	-	-	6	-	-	-	-	-	-	...	...
Other teachers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Engineering and science technicians.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Technicians, except health, and engineering and science.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Writers, artists, and entertainers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Actors and dancers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Authors, editors, and reporters.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Other professional, technical, and kindred workers.....	47	7	-	-	-	-	5	-	8	8	19	...	...
Managers and administrators, except farm	62	-	7	14	-	-	7	7	-	20	7	...	...
Buyers, purchasing agents, and sales managers.....	7	-	-	-	-	-	-	7	-	-	-	...	...
Restaurant, cafeteria, and bar managers.....	7	-	7	-	-	-	-	-	-	-	-	...	...
School administrators.....	7	-	-	-	-	-	-	-	-	-	-	...	...
Other specified managers and administrators.....	13	-	-	-	-	-	-	-	-	13	-	...	...
Managers and administrators, n.e.c., salaried.....	21	-	-	7	-	-	7	-	-	-	-	...	...
Wholesale and retail trade.....	14	-	-	7	-	-	-	-	-	-	-	...	...
Managers and administrators, n.e.c., self-employed.....	7	-	-	7	-	-	-	-	-	-	-	...	...
Wholesale and retail trade.....	7	-	-	7	-	-	-	-	-	-	-	...	...
Sales workers	87	8	12	6	24	16	9	-	12	-	-	...	...
Demonstrators, hucksters, and peddlers.....	14	8	6	-	-	-	-	-	-	-	-	...	...
Insurance, real estate agents, and brokers.....	12	-	-	-	-	-	-	-	12	-	-	...	...
Sales clerks, retail trade.....	52	-	6	6	24	16	-	-	-	-	-	...	...
Salesmen, retail trade.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Other sales workers.....	9	-	-	-	-	-	9	-	-	-	-	...	...
Clerical and kindred workers	497	41	54	59	62	104	43	67	42	25	-	3 313	4 667
Bank tellers.....	9	-	-	-	-	9	-	-	-	-	-	...	...
Bookkeepers.....	45	-	-	10	12	8	-	-	9	6	-	...	...
Cashiers.....	54	7	5	4	17	8	7	-	6	-	-	...	...
Counter clerks, except food.....	6	-	-	-	-	-	-	-	6	-	-	...	...
Enumerators and interviewers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
File clerks.....	26	8	-	-	-	18	-	-	-	-	-	...	...
Office machine operators.....	39	7	7	-	6	8	-	6	5	-	-	...	...
Bookkeeping and billing machine operators.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Keypunch operators.....	39	7	7	-	6	8	-	6	5	-	-	...	...
Payroll and timekeeping clerks.....	-	-	-	-	-	-	-	6	-	-	-	...	...
Receptionists.....	6	-	-	-	-	-	-	-	-	-	-	...	...
Secretaries.....	141	-	23	23	10	33	6	33	-	13	-	3 439	...
Stenographers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Telephone operators.....	17	-	-	-	17	-	-	-	-	-	-	...	...
Typists.....	40	-	12	-	-	5	17	6	-	-	-	...	...
Other clerical and kindred workers.....	114	19	7	22	-	15	7	22	16	6	-	3 600	...
Craftsmen and kindred workers	11	-	-	-	-	6	5	-	-	-	-	...	...
Foremen, n.e.c.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Operatives, except transport	346	14	14	64	24	73	79	36	27	15	-	3 781	4 340
Assemblers.....	80	-	-	14	-	6	25	28	7	-	-	...	...
Bottling and canning operatives.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Checkers, examiners, and inspectors, manufacturing.....	15	-	-	7	-	-	-	-	8	-	-	...	...
Dressmakers and seamstresses, except factory.....	6	-	-	-	-	7	6	-	-	-	-	...	...
Laundry and drycleaning operatives, including ironers.....	27	-	-	12	-	-	8	-	-	-	-	...	...
Graders and sorters, manufacturing.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Packers and wrappers, except produce.....	67	-	6	-	15	20	15	4	-	7	-	...	...
Sewers and stitchers.....	38	-	-	6	9	10	13	-	-	-	-	...	...
Textile operatives.....	-	-	-	6	-	-	-	-	-	-	-	...	...
Other specified operatives.....	58	14	-	7	-	22	7	-	-	8	-	...	...
Miscellaneous and not specified operatives.....	55	-	8	18	-	8	5	4	12	-	-	...	...
Manufacturing.....	51	-	8	18	-	8	5	-	12	-	-	...	...
Durable goods.....	26	-	8	10	-	8	-	-	-	-	-	...	...
Machinery, including electrical.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Other durable goods.....	26	-	8	10	-	8	-	-	-	-	-	...	...
Nondurable goods, including not specified manufacturing.....	25	-	-	8	-	-	5	-	12	-	-	...	...
Food and kindred products.....	8	-	-	8	-	-	-	-	-	-	-	...	...
Apparel and other fabricated textile products.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Nonmanufacturing industries.....	4	-	-	-	-	-	-	4	-	-	-	...	...
Transport equipment operatives	13	-	7	6	-	-	-	-	-	-	-	...	...
Laborers, except farm	22	-	8	-	-	6	-	-	-	8	-	...	...
Farmers and farm managers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Farm laborers and farm foremen	8	-	8	-	-	-	-	-	-	-	-	...	...
Paid farm laborers and farm foremen.....	8	-	8	-	-	-	-	-	-	-	-	...	...
Unpaid family workers.....	-	-	-	-	-	-	-	-	-	-	-	...	...
Service workers, except private household¹	533	120	71	104	77	51	65	31	7	-	7	1 726	3 095
Cleaning service workers.....	60	5	20	10	6	5	7	7	-	-	-	...	...
Chambermaids and maids.....	22	5	-	5	-	5	7	-	-	-	-	...	...
Food service workers.....	200	82	21	36	25	10	19	-	7	-	-	929	...
Cooks, except private household.....	42	17	-	19	6	-	-	-	-	-	-	...	...
Waiters and food counter workers.....	98	47	21	6	13	-	7	-	-	-	-	...	...
Health service workers.....	143	12	8	26	27	4	27	25	18	-	-	2 944	...
Nursing aides, orderlies, and attendants.....	108	6	-	26	19	-	19	11	-	-	-	3 111	...
Practical nurses.....	14	-	8	-	-	-	6	-	-	-	-	...	...
Personal service workers.....	92	16	22	26	-	9	6	-	-	-	-	...	...
Hairdressers and cosmetologists.....	18	-	-	5	-	-	6	-	-	-	-	...	...
Private household workers	75	30	10	15	14	6	-	-	-	-	-	...	...
Private household workers, living in.....	25	7	10	8	-	-	-	-	-	-	-	...	...
Private household workers, living out.....	50	23	-	7	14	6	-	-	-	-	-	...	...

¹Includes 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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL., SMSA

Total

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$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	49 985	4 487	4 254	6 885	5 922	6 819	6 626	4 900	3 745	4 839	1 508	3 505	4 613
Professional, technical, and kindred workers	7 627	402	397	669	760	627	603	586	812	2 016	755	5 607	6 430
Accountants	388	12	12	34	21	29	65	55	52	94	14	5 382	6 277
Computer specialists	96	-	-	-	-	-	6	22	10	28	30	-	-
Librarians	156	9	14	23	9	21	9	-	11	41	19	4 222	-
Mathematical specialists	8	-	-	-	-	-	-	-	4	4	-	-	-
Life and physical scientists	9	-	-	-	-	4	-	-	-	5	-	-	-
Registered nurses, dietitians, and therapists	1 767	43	54	124	184	161	191	257	213	484	56	5 492	6 459
Dietitians	58	5	-	5	6	5	17	5	-	11	4	-	-
Registered nurses	1 503	16	37	109	164	136	137	214	197	457	36	5 713	6 615
Health technologists and technicians	300	4	28	27	36	69	45	20	22	38	11	3 797	4 196
Social scientists	5	-	-	-	-	-	-	-	-	5	-	-	-
Social and recreation workers	160	4	6	25	34	18	15	4	12	38	4	3 611	-
Teachers: College and university	194	23	22	27	9	21	13	5	6	56	12	3 762	-
Elementary and prekindergarten	2 222	102	80	192	244	117	80	85	313	727	282	6 674	7 343
Secondary	923	16	59	58	71	76	46	22	71	321	183	7 397	8 162
Other teachers	257	55	30	45	40	23	10	17	6	17	14	1 967	-
Engineering and science technicians	103	15	5	10	4	10	22	16	17	10	4	4 795	-
Technicians, except health, and engineering and science	32	-	-	5	5	10	-	7	-	5	-	-	-
Writers, artists, and entertainers	308	65	38	40	8	21	42	13	25	16	40	3 143	6 071
Actors and dancers	-	-	-	-	-	-	-	-	-	-	-	-	-
Authors, editors, and reporters	82	11	-	15	4	6	10	10	10	12	8	-	-
Other professional, technical, and kindred workers	699	54	49	59	95	57	59	63	50	127	86	4 602	5 685
Managers and administrators, except farm	1 530	52	40	119	106	107	169	220	219	281	217	5 782	6 139
Buyers, purchasing agents, and sales managers	259	-	-	9	27	11	21	69	20	56	46	5 091	6 600
Restaurant, cafeteria, and bar managers	182	9	6	10	33	14	18	26	27	15	24	5 838	5 212
School administrators	70	5	14	4	-	-	12	-	4	16	15	-	-
Other specified managers and administrators	415	8	-	42	31	51	37	41	80	84	41	5 939	6 150
Managers and administrators, n.e.c., salaried	445	16	15	22	10	15	65	51	72	102	77	6 396	6 847
Wholesale and retail trade	130	7	5	11	6	5	24	11	23	22	16	5 636	-
Managers and administrators, n.e.c., self-employed	159	14	5	32	5	16	16	33	16	8	14	4 469	4 500
Wholesale and retail trade	88	14	5	21	5	-	5	27	4	3	4	-	-
Sales workers	3 792	535	529	803	703	529	286	128	82	115	82	2 041	3 251
Demonstrators, hucksters, and peddlers	318	112	46	85	48	13	4	5	-	-	5	1 012	-
Insurance, real estate agents, and brokers	208	4	20	30	5	24	12	17	13	49	34	5 529	6 944
Sales clerks, retail trade	2 655	326	371	556	570	442	212	96	40	35	7	2 131	3 139
Salesmen, retail trade	106	14	10	32	5	10	5	5	5	15	5	1 906	-
Other sales workers	505	79	82	100	75	40	53	5	24	16	31	1 915	3 550
Clerical and kindred workers	18 264	1 103	1 063	2 071	1 908	2 539	3 252	2 691	1 855	1 563	219	4 138	4 969
Bank tellers	390	5	10	48	30	63	119	89	15	5	6	4 328	4 693
Bookkeepers	2 305	95	107	279	262	283	495	336	228	181	39	4 256	4 805
Cashiers	1 425	178	180	306	292	213	136	91	14	11	4	2 166	3 016
Counter clerks, except food	308	39	33	36	40	51	48	22	10	24	5	3 118	4 558
Enumerators and interviewers	27	8	10	-	4	-	-	-	-	-	-	-	-
File clerks	370	34	30	75	36	77	27	17	58	16	-	3 130	4 132
Office machine operators	963	29	25	68	61	114	216	134	186	115	15	4 854	5 764
Bookkeeping and billing machine operators	173	-	9	12	18	46	42	34	10	5	-	4 107	4 607
Key punch operators	566	23	9	42	34	53	124	77	123	81	-	4 984	6 057
Payroll and timekeeping clerks	203	8	-	5	4	15	53	28	42	43	5	5 589	5 911
Receptionists	533	74	39	102	82	85	83	45	10	13	-	2 628	4 078
Secretaries	4 651	114	203	394	365	666	936	801	534	564	54	4 610	5 279
Stenographers	285	5	4	14	27	57	78	41	32	-	-	5 109	5 423
Telephone operators	505	24	22	67	63	71	111	65	47	31	4	4 050	4 772
Typists	1 832	113	92	187	190	254	339	329	234	86	8	4 236	5 068
Other clerical and kindred workers	4 467	377	308	490	452	620	612	656	436	437	79	3 978	5 025
Craftsmen and kindred workers	806	49	34	43	76	133	139	98	94	101	39	4 489	5 360
Foremen, n.e.c.	118	-	-	-	15	6	10	21	16	29	21	6 438	-
Operatives, except transport	4 966	282	265	501	516	1 024	866	554	403	464	91	3 897	4 742
Assemblers	599	21	17	65	51	93	151	75	75	51	-	4 348	5 163
Bottling and canning operatives	18	4	-	-	4	-	-	-	-	-	-	-	-
Cheekers, examiners, and inspectors; manufacturing	225	13	-	10	6	30	41	38	30	50	7	5 329	5 982
Dressmakers and seamstresses, except factory	194	21	26	19	23	70	17	5	-	9	4	3 114	3 640
Laundry and drycleaning operatives, including ironers	568	22	29	99	111	174	52	36	19	20	6	3 132	3 536
Graders and sorters, manufacturing	25	6	-	9	-	10	-	-	-	-	-	-	-
Packers and wrappers, except produce	815	63	48	85	111	172	159	56	27	94	-	3 584	4 633
Sewers and stitchers	463	30	22	50	38	130	118	32	38	5	-	3 704	4 204
Textile operatives	4	4	-	-	-	-	-	-	-	-	-	-	-
Other specified operatives	1 197	43	73	112	83	197	216	181	111	142	39	4 419	5 248
Miscellaneous and not specified operatives	858	55	50	52	93	144	112	121	103	93	35	4 313	5 482
Manufacturing	687	36	39	40	47	102	97	116	92	83	35	4 820	5 673
Durable goods	324	4	11	22	12	39	52	76	59	34	15	5 289	5 558
Machinery, including electrical	101	-	-	5	8	4	21	21	23	9	10	5 595	-
Other durable goods	223	4	11	17	4	35	31	55	36	25	5	5 173	5 685
Nondurable goods, including not specified manufacturing	363	32	28	18	35	63	45	40	33	49	20	4 122	5 363
Food and kindred products	141	19	4	-	10	20	6	28	17	23	14	5 411	5 929
Apparel and other fabricated textile products	44	-	-	8	-	27	-	4	5	-	-	-	-
Nonmanufacturing industries	171	19	11	12	46	42	15	5	11	10	-	2 946	-
Transport equipment operatives	322	52	54	46	54	57	13	9	-	32	5	2 167	-
Laborers, except farm	519	74	48	63	57	67	53	39	56	62	-	3 261	4 641
Formers and farm managers	72	14	10	9	5	-	5	15	3	11	-	-	-
Farm laborers and farm foremen	57	19	12	6	3	12	-	-	5	-	-	-	-
Paid farm laborers and farm foremen	42	11	12	6	3	5	-	-	5	-	-	-	-
Unpaid family workers	15	8	-	-	-	7	-	-	-	-	-	-	-
Service workers, except private household¹	10 775	1 529	1 450	2 244	1 612	1 676	1 219	546	216	189	94	2 102	3 406
Cleaning service workers	1 400	153	171	320	244	218	162	85	33	9	5	2 230	3 026
Chambermaids and maids	306	28	21	88	76	53	29	11	-	-	-	2 211	2 760
Food service workers	4 826	874	814	1 078	770	624	353	158	37	92	26	1 673	3 159
Cooks, except private household	1 316	143	170	266	218	243	124	72	20	50	10	2 362	3 641
Waiters and food counter workers	2 448	545	456	593	385	240	126	45	12	36	10	1 376	2 722
Health service workers	2 343	235	219	406	280	536	423</						

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

DES MOINES SMSA

	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
Total	48 629	3 544	3 552	6 269	5 699	7 437	7 800	4 887	3 494	4 204	1 743	3 706	4 620
Experienced civilian labor force	48 629	3 544	3 552	6 269	5 699	7 437	7 800	4 887	3 494	4 204	1 743	3 706	4 620
Professional, technical, and kindred workers	7 610	311	293	642	771	663	661	656	757	1 847	1 009	5 707	6 808
Accountants	541	4	14	43	60	61	115	83	45	78	38	4 770	5 568
Computer specialists	59	—	—	—	4	5	—	32	9	5	—	—	—
Librarians	85	13	—	5	4	23	—	8	5	10	17	—	—
Mathematical specialists	30	5	—	—	5	5	—	5	10	—	—	—	—
Life and physical scientists	21	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	1 667	39	44	157	192	147	186	178	160	455	109	5 385	6 585
Dietitians	100	4	4	7	5	5	25	15	—	35	—	—	—
Registered nurses	1 429	29	40	125	172	137	142	147	155	386	96	5 473	6 655
Health technologists and technicians	416	25	27	38	33	66	66	—	15	82	9	4 288	5 355
Social scientists	25	—	5	—	—	—	—	—	—	9	6	—	—
Social and recreation workers	243	14	4	31	29	15	25	18	38	65	4	5 194	6 394
Teachers: College and university	198	—	7	17	26	15	19	20	12	37	45	5 750	—
Elementary and prekindergarten	2 082	82	58	164	172	140	82	87	271	617	409	6 945	8 056
Secondary	507	12	18	45	62	29	4	9	48	192	88	7 414	8 458
Other teachers	270	48	37	60	40	10	16	9	3	30	17	1 833	—
Engineering and science technicians	119	5	4	5	18	16	22	22	15	12	—	4 523	—
Technicians, except health, and engineering and science	24	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	440	20	35	20	37	31	58	45	46	91	57	5 422	6 524
Actors and dancers	4	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	139	—	10	5	—	10	25	19	—	54	16	7 028	7 490
Other professional, technical, and kindred workers	883	44	36	57	79	100	58	81	73	154	201	5 833	7 171
Managers and administrators, except farm	2 106	31	69	131	165	240	308	251	244	435	232	5 434	6 041
Buyers, purchasing agents, and sales managers	220	—	16	14	14	42	29	42	31	15	17	4 828	5 203
Restaurant, cafeteria, and bar managers	190	—	4	31	26	36	44	33	11	—	5	3 944	4 269
School administrators	77	—	11	15	10	5	4	12	—	5	15	—	—
Other specified managers and administrators	489	13	21	9	41	44	55	42	75	123	66	6 260	6 760
Managers and administrators, n.e.c., salaried	908	9	11	47	46	74	148	111	101	268	93	6 079	6 525
Wholesale and retail trade	293	4	—	5	9	31	50	33	30	113	18	6 483	6 800
Managers and administrators, n.e.c., self-employed	222	9	6	15	28	39	28	11	26	24	36	4 500	4 619
Wholesale and retail trade	133	4	—	5	22	30	15	—	17	15	25	4 367	4 500
Sales workers	3 630	437	482	805	516	465	375	166	156	121	107	2 176	3 680
Demonstrators, hucksters, and peddlers	257	33	53	108	41	12	—	5	—	5	—	1 394	—
Insurance, real estate agents, and brokers	476	38	21	50	25	46	84	49	72	46	45	4 690	5 384
Sales clerks, retail trade	2 174	282	316	544	347	342	212	57	22	29	23	1 899	3 265
Salesmen, retail trade	81	6	—	30	9	8	19	—	5	—	—	—	—
Other sales workers	642	78	88	73	94	57	60	55	57	41	39	2 872	4 657
Clerical and kindred workers	21 806	1 032	1 367	2 282	2 338	3 614	4 786	3 031	1 884	1 269	203	4 056	4 704
Bank tellers	251	10	4	8	13	75	101	33	7	—	—	4 153	4 455
Bookkeepers	2 144	65	55	193	147	271	523	420	274	172	24	4 652	5 067
Cashiers	1 101	117	139	262	148	141	154	59	30	46	5	2 220	3 898
Counter clerks, except food	239	19	12	27	70	32	44	17	13	5	—	2 879	4 163
Enumerators and interviewers	101	30	11	16	17	12	15	—	—	—	—	1 594	—
File clerks	747	73	93	133	82	159	135	40	19	13	—	2 909	3 958
Office machine operators	1 119	27	77	79	172	174	302	153	84	51	—	4 101	4 688
Bookkeeping and billing machine operators	83	—	—	7	10	11	41	14	—	—	—	—	—
Keypunch operators	674	7	29	48	114	126	169	99	46	36	—	4 077	4 720
Payroll and timekeeping clerks	181	12	14	21	9	18	14	35	32	26	—	5 071	5 714
Receptionists	5 553	49	38	120	50	85	162	87	48	9	5	3 818	4 512
Secretaries	5 287	165	286	394	526	679	1 220	992	653	314	58	4 486	5 049
Stenographers	367	4	23	25	50	76	85	30	47	17	10	4 065	4 624
Telephone operators	1 594	43	5	82	75	68	86	72	90	69	4	4 279	5 538
Typists	1 800	78	159	190	241	406	427	161	87	51	—	3 571	4 209
Other clerical and kindred workers	7 222	340	451	732	738	1 418	1 518	932	500	496	97	3 952	4 590
Craftsman and kindred workers	1 079	31	14	152	108	161	187	175	86	129	36	4 393	5 088
Foremen, n.e.c.	286	—	6	8	9	53	67	57	31	45	10	5 000	5 237
Operatives, except transport	2 619	162	138	321	283	689	456	228	137	155	50	3 589	4 037
Assemblers	234	11	11	22	21	47	51	35	24	12	—	4 098	4 476
Bottling and canning operatives	21	—	5	—	—	16	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	137	—	—	—	—	33	44	15	14	31	—	4 807	4 898
Dressmakers and seamstresses, except factory	215	36	22	37	34	42	23	10	5	6	—	2 368	2 950
Laundry and drycleaning operatives, including ironers	255	—	20	57	34	110	20	4	10	—	—	3 150	3 382
Graders and sorters, manufacturing	4	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce	241	27	7	31	28	70	29	35	9	5	—	3 393	4 025
Sewers and stitchers	327	28	9	40	41	135	50	16	4	4	—	3 337	3 782
Textile operatives	12	—	2	—	—	5	5	—	—	—	—	—	—
Other specified operatives	523	24	40	57	66	101	75	49	52	50	9	3 738	4 490
Miscellaneous and not specified operatives	650	36	22	77	59	130	159	60	19	47	41	4 006	4 431
Manufacturing	497	25	17	56	27	99	132	49	19	43	30	4 186	4 590
Durable goods	134	—	—	12	—	27	51	16	5	23	—	4 549	—
Machinery, including electrical	25	—	—	—	—	—	13	—	—	—	—	—	—
Other durable goods	109	—	—	—	—	—	22	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing	363	25	17	44	27	72	81	33	14	20	30	4 724	4 477
Food and kindred products	61	—	6	11	5	21	9	4	—	—	—	—	—
Apparel and other fabricated textile products	9	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries	153	11	5	21	32	31	27	11	—	4	11	3 242	3 798
Transport equipment operatives	159	15	—	17	23	32	—	6	11	33	22	3 766	—
Laborers, except farm	405	23	28	39	77	106	56	4	22	33	17	3 335	3 836
Farmers and farm managers	23	6	—	—	6	—	—	—	—	—	11	—	—
Farm laborers and farm foremen	53	18	5	5	5	10	5	5	—	—	—	—	—
Paid farm laborers and farm foremen	53	18	5	5	5	10	5	5	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	8 033	1 106	938	1 612	1 281	1 387	925	359	192	177	56	2 281	3 530
Cleaning service workers	1 057	109	134	183	255	231	84	29	20	12	—	2 402	3 170
Chambermaids and maids	414	47	52	85	117	56	32	15	6	4	—	2 197	3 096
Food service workers	3 150	472	473	814	468	437	267	111	37	42			

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

OMAHA, NEBR.—IOWA, SMSA

Total

	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	80 652	6 829	6 287	12 333	10 220	12 089	11 082	7 438	5 335	6 949	2 090	3 385	4 513
Professional, technical, and kindred workers	13 388	702	636	1 416	1 382	1 134	1 101	1 192	1 566	3 362	897	5 271	6 491
Accountants.....	806	33	19	42	112	60	136	154	81	159	10	5 006	5 601
Computer specialists.....	135	11	15	—	9	9	20	17	10	19	25	5 206	...
Librarians.....	257	4	26	11	67	6	16	24	21	68	14	4 906	6 344
Mathematical specialists.....	29	—	4	—	10	6	9	—	—	—	—	...	...
Life and physical scientists.....	41	—	—	—	—	—	—	4	5	32	—	...	...
Registered nurses, dietitians, and therapists.....	3 158	90	114	292	366	350	265	263	279	940	199	5 388	7 500
Dietitians.....	108	12	4	—	—	22	10	8	12	19	21	5 750	...
Registered nurses.....	2 934	78	105	287	357	302	241	255	248	894	167	5 380	7 539
Health technologists and technicians.....	871	37	43	118	80	123	121	81	105	157	6	4 285	5 444
Social scientists.....	28	—	—	5	—	—	—	—	10	4	9	...	...
Social and recreation workers.....	428	10	24	51	49	17	54	45	52	76	50	5 200	6 548
Teachers: College and university.....	359	5	19	52	31	56	29	6	14	111	36	4 569	8 500
Elementary and prekindergarten.....	3 407	227	116	381	320	167	112	313	516	1 041	214	6 131	6 952
Secondary.....	1 407	79	70	165	149	90	38	45	239	371	161	6 282	7 300
Other teachers.....	413	43	63	66	33	33	53	14	30	73	5	3 045	4 594
Engineering and science technicians.....	219	4	14	5	18	35	56	38	16	33	—	4 598	5 120
Technicians, except health, and engineering and science.....	56	—	5	4	6	14	17	5	—	5	—	3 676	5 144
Writers, artists, and entertainers.....	583	72	47	100	36	54	38	84	55	77	20	5 463	...
Actors and dancers.....	10	—	—	5	5	—	—	—	—	—	—	5 463	...
Authors, editors, and reporters.....	101	10	4	20	—	4	—	—	27	11	25	—	...
Other professional, technical, and kindred workers.....	1 191	87	57	124	96	114	137	99	133	196	148	4 858	6 053
Managers and administrators, except farm	2 901	152	75	324	222	308	334	323	321	444	398	5 110	5 700
Buyers, purchasing agents, and sales managers.....	360	15	11	14	15	54	56	73	48	42	32	5 205	5 722
Restaurant, cafeteria, and bar managers.....	266	36	4	27	38	53	14	35	12	21	26	3 528	4 571
School administrators.....	186	4	5	37	12	17	—	—	7	13	91	9 538	...
Other specified managers and administrators.....	566	23	15	94	44	76	75	50	49	80	60	4 413	4 937
Managers and administrators, n.e.c., salaried.....	1 265	32	19	113	94	74	181	146	200	262	144	5 818	6 271
Wholesale and retail trade.....	346	5	—	30	28	38	59	45	61	58	22	5 289	5 780
Managers and administrators, n.e.c., self-employed.....	258	42	21	39	19	34	8	19	5	26	45	3 235	3 517
Wholesale and retail trade.....	133	42	15	12	15	13	4	13	5	14	—	1 792	...
Sales workers	5 814	868	698	1 318	861	909	521	231	151	146	111	2 027	3 456
Demonstrators, hucksters, and peddlers.....	422	81	95	139	53	18	12	15	—	5	4	1 252	2 030
Insurance, real estate agents, and brokers.....	399	17	15	16	16	30	89	43	58	73	42	5 384	6 173
Sales clerks, retail trade.....	3 916	598	462	1 026	680	688	306	96	20	18	22	1 875	3 144
Salesmen, retail trade.....	197	14	27	37	24	15	22	—	43	5	10	2 854	4 333
Other sales workers.....	890	158	99	100	88	158	92	77	30	45	33	2 943	3 857
Clerical and kindred workers	30 535	1 844	1 894	3 872	3 341	5 148	6 041	3 948	2 180	1 894	373	3 838	4 673
Bank tellers.....	434	16	34	56	44	103	104	54	18	5	—	3 650	4 355
Bookkeepers.....	3 537	107	180	381	395	566	776	542	282	236	72	4 180	4 732
Cashiers.....	2 153	243	291	411	335	367	273	121	50	49	13	2 393	3 770
Counter clerks, except food.....	504	82	58	80	57	106	57	24	31	9	—	2 561	3 815
Enumerators and interviewers.....	136	28	39	25	12	6	9	—	6	11	—	1 040	...
File clerks.....	1 084	94	83	257	144	207	178	55	43	18	5	2 750	3 996
Office machine operators.....	1 557	59	120	148	190	244	359	229	117	76	15	4 049	4 757
Bookkeeping and billing machine operators.....	181	8	5	21	30	21	72	19	—	5	—	4 076	4 351
Key punch operators.....	883	32	73	93	111	168	166	131	67	32	10	3 789	4 860
Payroll and timekeeping clerks.....	308	—	4	29	10	22	47	46	67	50	33	5 913	6 433
Receptionists.....	900	54	44	183	102	196	204	66	24	16	11	3 342	4 079
Secretaries.....	6 512	200	189	554	582	955	1 480	1 242	638	581	91	4 524	5 081
Stenographers.....	646	5	21	72	24	104	122	104	90	104	—	4 795	5 534
Telephone operators.....	1 148	79	79	180	136	183	184	164	89	42	12	3 546	4 690
Typists.....	2 907	197	176	359	353	663	651	274	127	103	4	3 556	4 346
Other clerical and kindred workers.....	8 709	680	576	1 137	957	1 426	1 597	1 027	598	594	117	3 704	4 631
Craftsman and kindred workers	1 787	88	84	224	175	297	263	228	123	209	96	4 097	5 058
Foremen, n.e.c.....	277	5	—	13	20	65	36	42	27	41	28	4 986	5 500
Operatives, except transport	8 112	447	487	1 153	1 133	1 654	1 336	743	546	551	62	3 585	4 439
Assemblers.....	1 139	100	81	197	174	244	116	101	86	40	—	3 072	4 329
Bottling and canning operatives.....	77	4	5	7	5	31	15	4	—	—	—	...	...
Checkers, examiners, and inspectors; manufacturing.....	388	5	16	30	26	76	62	33	71	62	7	4 661	5 712
Dressmakers and seamstresses, except factory.....	288	19	8	69	32	77	42	22	9	10	—	3 208	3 822
Laundry and drycleaning operatives, including ironers.....	594	55	49	89	166	162	46	14	13	—	—	2 627	3 231
Grocers and sorters, manufacturing.....	29	—	10	—	—	9	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	941	34	47	134	96	220	192	134	42	32	10	3 725	4 647
Sewers and stitchers.....	614	13	31	113	130	177	101	35	14	—	—	3 113	3 609
Textile operatives.....	28	11	—	8	—	5	4	—	—	—	—	...	...
Other specified operatives.....	1 450	82	58	210	250	223	246	145	97	118	21	3 561	4 530
Miscellaneous and not specified operatives.....	2 564	124	182	296	254	435	503	255	214	277	24	3 979	4 795
Manufacturing	2 059	99	138	232	147	385	453	205	151	234	15	4 063	4 746
Durable goods.....	1 425	69	104	159	91	276	253	145	123	190	15	4 053	4 994
Machinery, including electrical.....	848	42	54	89	63	129	89	88	107	181	6	4 528	6 193
Other durable goods.....	577	27	50	70	28	147	164	57	16	9	9	3 772	4 283
Nondurable goods, including not specified manufacturing.....	634	30	34	73	56	109	200	60	28	44	—	4 075	4 468
Food and kindred products.....	267	5	5	22	27	45	85	15	23	40	—	4 347	4 623
Apparel and other fabricated textile products.....	27	—	—	14	—	8	5	—	—	—	—	...	...
Nonmanufacturing industries.....	505	25	44	64	107	50	50	50	63	43	9	3 250	5 189
Transport equipment operatives	118	—	14	21	11	22	14	9	11	6	10	3 591	...
Laborers, except farm	1 007	107	103	167	149	208	103	68	42	41	19	2 849	3 634
Farmers and farm managers.....	71	5	12	13	11	14	—	—	6	—	—	...	...
Farm laborers and farm foremen.....	124	18	34	33	11	28	—	—	—	—	—	1 303	...
Paid farm laborers and farm foremen.....	119	18	29	33	11	28	—	—	—	—	—	1 379	...
Unpaid family workers.....	5	—	5	—	—	—	—	—	—	—	—	...	...
Service workers, except private household¹	14 871	1 949	1 925	3 181	2 703	2 292	1 339	691	381	296	114	2 141	3 364
Cleaning service workers.....	1 689	205	223	384	300	301	150	74	35	17	—	2 108	3 096
Chambermaids and maids.....	507	61	59	139	95	96	35	8	—	14	—	1 960	3 051
Food service workers.....	6 347	1 010	963	1 614	1 186	867	360	145	100	63	39	1 744	3 151
Cooks, except private household.....	1 587	104	204	424	364	301	101	38	24	22	5	2 169	3 435
Waiters and food counter workers.....	3 164	615	564	782	559	368	132	62	38	28	16	1 515	2 830
Health service workers.....	3 459	325	330										

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

OMAHA, NEBR.—IOWA, SMSA—Continued

Negro

	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	5 717	600	461	1 008	918	1 063	653	391	250	287	86	2 860	3 695
Professional, technical, and kindred workers	643	54	11	34	38	51	89	67	78	158	63	5 664	6 388
Accountants	18	8	—	—	—	—	—	7	3	—	—	—	—
Computer specialists	6	—	—	—	—	—	6	—	—	—	—	—	—
Librarians	4	—	—	—	—	—	—	—	4	—	—	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	117	—	—	—	10	7	20	8	16	33	23	6 844	—
Dietitians	18	—	—	—	—	—	5	—	7	—	6	—	—
Registered nurses	99	—	—	—	10	7	15	8	9	33	17	—	—
Health technologists and technicians	60	7	—	5	—	6	17	—	13	12	—	—	—
Social scientists	—	—	—	—	—	—	—	—	7	6	—	—	—
Social and recreation workers	75	5	7	8	12	12	5	13	7	6	—	—	—
Teachers: College and university	7	—	—	—	—	—	—	—	—	7	—	—	—
Elementary and prekindergarten	172	23	—	6	12	12	8	20	27	41	23	6 185	—
Secondary	56	—	—	4	—	7	—	3	3	32	7	—	—
Other teachers	21	5	—	6	—	—	—	—	—	10	—	—	—
Engineering and science technicians	5	—	—	—	—	—	—	—	—	5	—	—	—
Technicians, except health, and engineering and science	12	—	—	—	—	—	12	—	—	—	—	—	—
Writers, artists, and entertainers	5	—	—	—	—	—	—	5	—	—	—	—	—
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	—	—	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	85	6	4	5	4	7	21	11	5	12	10	—	—
Managers and administrators, except farm	54	—	—	5	—	14	17	4	6	—	8	—	—
Buyers, purchasing agents, and sales managers	17	—	—	—	—	10	7	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	—	—	—	—	—	—	—	—	—	—	—	—	—
School administrators	8	—	—	—	—	—	—	—	—	—	8	—	—
Other specified managers and administrators	15	—	—	5	—	—	—	4	6	—	—	—	—
Managers and administrators, n.e.c., salaried	14	—	—	—	—	4	10	—	—	—	—	—	—
Wholesale and retail trade	4	—	—	—	—	4	—	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed	—	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	166	19	26	63	23	18	17	—	—	—	—	1 603	—
Demonstrators, hucksters, and peddlers	6	6	—	—	—	—	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers	5	—	—	—	—	5	—	—	—	—	—	—	—
Sales clerks, retail trade	99	13	20	35	6	13	12	—	—	—	—	—	—
Salesmen, retail trade	12	—	6	—	—	—	—	—	—	—	—	—	—
Other sales workers	44	—	—	22	17	—	5	—	—	—	—	—	—
Clerical and kindred workers	1 311	96	100	167	169	332	233	93	70	43	8	3 372	4 040
Bank tellers	15	—	4	—	4	—	7	—	—	—	—	—	—
Bookkeepers	70	—	—	16	15	19	20	—	—	—	—	—	—
Cashiers	90	12	10	12	10	31	10	—	5	—	—	—	—
Counter clerks, except food	8	—	—	—	—	8	—	—	—	—	—	—	—
Enumerators and interviewers	14	—	9	—	—	—	5	—	—	—	—	—	—
File clerks	123	10	14	40	13	27	9	4	6	—	—	1 938	—
Office machine operators	118	2	12	15	7	30	32	15	—	5	—	3 767	—
Bookkeeping and billing machine operators	—	—	—	—	—	—	—	—	—	—	—	—	—
Keypunch operators	107	2	12	15	—	26	32	15	—	5	—	3 942	—
Payroll and timekeeping clerks	—	—	—	—	—	—	—	—	—	—	—	—	—
Receptionists	47	5	—	10	2	17	—	13	—	—	—	—	—
Secretaries	122	5	—	6	12	16	27	32	14	10	—	4 815	—
Stenographers	20	—	—	—	—	4	7	—	4	5	—	—	—
Telephone operators	47	—	4	—	10	18	9	—	6	—	—	—	—
Typists	147	21	13	23	24	17	40	—	9	—	—	2 688	—
Other clerical and kindred workers	490	41	34	45	72	145	67	29	26	23	8	3 366	3 755
Craftsmen and kindred workers	95	13	5	19	18	15	17	8	—	—	—	—	—
Foremen, n.e.c.	12	—	—	—	—	7	5	—	—	—	—	—	—
Operatives, except transport	1 090	107	65	190	250	201	101	93	39	37	7	2 732	3 720
Assemblers	259	47	38	44	55	59	—	10	6	—	—	2 009	—
Bottling and canning operatives	6	—	—	—	—	6	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	39	—	—	9	10	6	—	—	8	6	—	—	—
Dressmakers and seamstresses, except factory	15	—	—	9	—	6	—	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers	133	8	6	19	42	31	17	4	6	—	—	2 798	—
Graders and sorters, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce	90	—	—	21	21	13	25	10	—	—	—	—	—
Sewers and stitchers	43	5	6	12	3	—	12	5	—	—	—	—	—
Textile operatives	5	—	—	—	—	5	—	—	—	—	—	—	—
Other specified operatives	282	33	—	54	85	32	6	35	16	18	3	2 635	3 625
Miscellaneous and not specified operatives	218	14	15	22	34	43	41	29	3	13	4	3 558	—
Manufacturing	169	14	15	22	16	31	28	23	3	13	4	3 565	—
Durable goods	139	14	10	6	12	26	28	23	3	13	4	4 054	—
Machinery, including electrical	71	9	—	6	7	4	18	14	—	13	—	—	—
Other durable goods	68	5	10	—	5	22	10	9	3	—	4	—	—
Nondurable goods, including not specified manufacturing	30	—	5	16	4	5	—	—	—	—	—	—	—
Food and kindred products	16	—	5	11	—	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products	5	—	—	5	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries	49	—	—	—	18	12	13	6	—	—	—	—	—
Transport equipment operatives	7	—	—	—	—	—	7	—	—	—	—	—	—
Laborers, except farm	162	46	30	24	11	32	—	12	7	—	—	1 208	—
Farmers and farm managers	19	—	—	13	—	—	—	—	6	—	—	—	—
Farm laborers and farm foremen	14	—	—	14	—	—	—	—	—	—	—	—	—
Paid farm laborers and farm foremen	14	—	—	14	—	—	—	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Family workers, except private household¹	1 586	147	175	253	297	359	148	114	44	49	—	2 734	3 444
Cleaning service workers	361	48	49	71	78	51	31	23	10	—	—	2 160	3 042
Chambermaids and maids	111	21	5	41	14	17	13	—	—	—	—	1 720	—
Food service workers	424	33	54	57	65	121	38	16	28	12	—	3 025	3 540
Cooks, except private household	192	10	19	23	25	70	20	5	8	12	—	3 271	3 500
Waiters and food counter workers	87	14	19	8	23	13	—	5	5	—	—	—	—
Health service workers	471	22	25	48	93	153	47	64	6	13	—	3 310	3 579
Nursing aides, orderlies, and attendants	318	16	25	32	83	126	25	8	3	—	—	3 024	3 312
Practical nurses	104	—	—	11	—	16	10	51	3	13	—	5 294	—
Personal service workers	166	22	31	24	39	16	14	6	—	14	—	2 154	—
Hairdressers and cosmetologists	58	17	4	—	8	—	9	6	—	14	—	—	—
Private household workers	570	118	49	226	112	41	24	—	—	—	—	1 522	1 818
Private household workers, living in	11	—	—	11	—	—	—	—	—	—	—	—	—
Private household workers, living out	559	118	49	215	112	41	24	—	—	—	—	1 523	1 837

¹Includes 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

[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 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		
Male experienced civilian labor force	702 680	93 336	72 024	40 209	58 151	66 392	73 486	116 257	124 977	57 848	7 289	78.8
Agriculture, forestry, and fisheries	131 785	24 528	22 888	11 161	14 123	9 897	8 789	11 961	16 172	12 266	5 518	87.2
Professional and managerial workers, except farm	1 657	99	74	59	37	108	126	172	345	637	12 225	86.4
Clerical and sales workers	481	49	67	21	30	61	48	81	87	37	7 260	74.8
Laborers, except farm	1 403	542	245	76	110	117	127	78	61	47	3 302	46.5
Other blue-collar workers	1 372	258	196	153	160	151	132	161	118	43	5 494	68.1
Farmers and farm managers	105 213	13 242	17 885	8 959	12 367	8 463	7 582	10 720	14 823	11 172	6 018	93.7
Farm laborers and farm foremen	21 548	10 288	4 375	1 881	1 416	993	769	744	732	330	2 221	59.9
Service workers, except private household	111	50	26	12	3	4	5	5	6	-	2 423	68.5
Mining	2 515	225	228	214	244	296	346	487	300	175	7 146	72.7
Professional, technical, and kindred workers	71	5	-	-	-	-	15	21	19	11	11	...
Managers and administrators, except farm	233	12	6	4	5	7	29	16	80	74	12 344	92.7
Clerical and sales workers	149	20	9	18	11	45	10	13	8	15	6 367	90.6
Craftsmen and kindred workers	534	23	37	25	36	55	44	190	90	34	8 495	79.4
Operatives, except transport	810	101	122	71	87	123	97	121	73	15	6 195	66.4
Transport equipment operatives, and laborers, except farm	686	51	54	96	105	66	141	117	30	26	6 561	62.1
Service workers, except private household	32	13	-	-	-	-	10	9	-	-	...	...
Construction	57 989	5 544	5 626	3 422	5 889	6 792	6 453	9 478	10 894	3 891	7 267	66.0
Professional, technical, and kindred workers	1 926	103	131	67	128	159	180	349	593	216	9 117	85.8
Managers and administrators, except farm	5 755	256	248	180	274	357	389	751	1 804	1 496	11 171	83.0
Sales workers	441	37	20	11	22	26	43	48	138	102	10 707	83.4
Clerical and kindred workers	901	77	55	46	61	65	122	115	222	138	8 426	85.9
Craftsmen and kindred workers	35 337	3 034	3 286	2 021	3 512	4 194	4 115	6 439	7 094	1 642	7 394	65.0
Operatives, except transport	2 499	245	262	114	260	308	241	480	426	163	7 251	65.2
Transport equipment operatives	2 604	155	263	180	509	507	373	418	166	33	6 385	66.6
Laborers, except farm	7 903	1 543	1 268	745	1 031	1 081	903	824	413	93	5 384	49.4
Service workers, except private household	623	100	93	58	92	95	87	54	38	-	6 558	70.8
Manufacturing, total	169 077	10 527	10 644	7 494	12 458	18 098	23 094	39 881	37 570	9 311	8 112	81.4
Professional, technical, and kindred workers	15 577	449	604	270	515	803	1 247	3 212	6 304	2 173	10 546	89.5
Managers and administrators, except farm	11 522	385	240	136	335	374	796	1 972	3 768	3 516	12 021	94.2
Sales workers	5 641	979	328	151	209	307	461	898	1 506	802	8 859	82.1
Clerical and kindred workers	9 943	731	624	446	825	1 332	1 741	2 391	1 597	256	7 582	82.6
Craftsmen and kindred workers	38 699	1 378	1 593	1 318	2 430	3 702	5 187	10 681	11 300	1 110	8 701	85.7
Operatives, except transport	60 966	3 940	4 568	3 326	5 504	7 813	9 602	15 514	9 677	1 022	7 555	77.1
Transport equipment operatives	9 249	446	740	504	943	1 370	1 514	1 990	1 544	198	7 411	79.6
Laborers, except farm	12 262	1 645	1 450	976	1 080	1 645	1 770	2 325	1 219	152	6 596	68.1
Service workers, except private household	5 218	574	497	367	617	752	776	898	655	82	6 737	79.0
Manufacturing, durable goods	101 901	5 142	6 426	4 957	8 595	11 961	14 615	23 717	20 974	5 514	7 949	80.5
Professional, technical, and kindred workers	11 332	235	407	224	360	552	838	2 311	4 850	1 555	10 762	90.1
Managers and administrators, except farm	5 899	166	144	71	169	158	365	960	1 891	1 975	12 423	93.5
Sales workers	1 920	85	76	62	82	104	177	284	657	393	10 685	87.7
Clerical and kindred workers	6 251	273	274	299	604	900	1 326	1 474	929	172	7 585	84.5
Craftsmen and kindred workers	25 499	918	1 107	932	1 725	2 567	3 588	7 073	6 892	697	8 541	84.3
Operatives, except transport	38 294	2 384	2 994	2 316	4 146	5 600	6 218	9 408	4 693	535	7 275	75.2
Transport equipment operatives	4 357	185	420	299	526	742	828	830	469	58	7 008	74.2
Laborers, except farm	5 387	593	699	541	580	885	802	870	331	86	6 317	64.9
Service workers, except private household	2 962	303	305	213	403	453	473	507	262	43	6 567	78.3
Manufacturing, nondurable goods, including not specified	67 176	5 385	4 218	2 537	3 863	6 137	8 479	16 164	16 596	3 797	8 367	82.8
Professional, technical, and kindred workers	4 245	214	197	46	155	251	409	901	1 454	618	9 888	87.9
Managers and administrators, except farm	5 623	219	96	65	166	216	431	1 012	1 877	1 541	11 616	94.9
Sales workers	3 721	894	252	89	127	203	284	614	849	409	8 037	79.2
Clerical and kindred workers	3 692	458	350	147	221	432	415	917	668	84	7 573	79.5
Craftsmen and kindred workers	13 200	460	486	386	705	1 135	1 599	3 608	4 408	413	9 014	88.3
Operatives, except transport	22 672	1 556	1 574	1 010	1 358	2 213	3 384	6 106	4 984	487	8 079	80.3
Transport equipment operatives	4 892	261	320	205	417	628	686	1 160	1 075	140	7 897	84.4
Laborers, except farm	6 875	1 052	751	435	500	760	968	1 455	888	66	6 920	70.6
Service workers, except private household	2 256	271	192	154	214	299	303	391	393	39	6 993	79.9
Transportation, communications, and other public utilities	51 589	3 801	3 500	2 377	3 730	5 619	6 597	11 278	11 815	2 872	8 030	83.0
Professional, technical, and kindred workers	3 019	182	134	93	130	197	206	680	1 090	307	9 669	87.7
Managers and administrators, except farm	4 905	118	99	120	188	216	361	964	2 050	789	10 943	93.5
Sales workers	693	22	12	31	51	55	71	167	182	102	9 251	88.5
Clerical and kindred workers	4 648	259	256	139	216	703	1 006	1 283	688	98	7 747	86.8
Craftsmen and kindred workers	14 194	532	524	467	749	1 541	2 292	3 773	3 981	335	8 526	88.1
Operatives, except transport	1 950	242	159	68	211	288	284	415	264	19	7 025	79.8
Transport equipment operatives	16 710	1 515	1 614	1 024	1 482	1 600	1 774	3 296	3 220	1 185	7 631	77.6
Laborers, except farm	4 476	753	584	380	573	827	500	541	281	37	5 909	70.5
Service workers, except private household	994	178	118	55	130	192	103	159	59	-	6 083	73.6
Wholesale trade	33 341	2 783	2 294	1 584	2 498	3 466	4 173	6 393	6 587	3 563	7 969	84.6
Professional, technical, and kindred workers	1 041	47	25	22	64	62	74	230	387	130	9 970	88.6
Managers and administrators, except farm	7 512	310	186	183	313	459	754	1 469	1 974	1 864	10 208	93.0
Sales workers	7 446	312	329	175	417	654	807	1 604	2 070	1 078	9 283	91.4
Clerical and kindred workers	2 317	270	253	146	264	310	401	382	209	82	6 727	81.4
Craftsmen and kindred workers	3 851	189	276	150	305	430	637	1 015	687	162	7 903	85.4
Operatives, except transport	2 486	304	281	220	250	344	415	366	257	49	6 547	76.9
Transport equipment operatives	4 922	324	367	366	529	734	670	946	820	166	7 210	82.9
Laborers, except farm	3 228	871	505	279	315	435	365	296	136	26	4 853	62.4
Service workers, except private household	538	156	72	43	41	38	50	85	47	6	4 953	59.7
Retail trade	103 391	23 945	12 370	6 264	9 109	9 684	9 623	12 575	12 692	7 129	6 001	72.8
Professional, technical, and kindred workers	2 419	212	219	62	92	134	152	309	752	487	10 196	81.6
Managers and administrators, except farm	26 450	1 473	1 451	1 033	2 122	2 582	2 952	4 645	5 972	4 220	8 694	90.9
Sales workers	17 361	3 242	1 914	1 023	1 521	1 781	1 710	2 440	2 389	1 341	6 551	75.4
Clerical and kindred workers	4 312	1 412	727	331	388	358	374	380	248	94	4 051	64.6
Craftsmen and kindred workers	15 538	1 470	1 660	1 340	2 068	2 196	2 167	2 427	1 765	445	6 561	81.6
Operatives, except transport	11 883	3 856	2 181	998	1 101	1 011	917	1 030	617	172	3 912	62.4
Transport equipment operatives	6 4											

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 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		
Male experienced civilian labor force—Continued												
Finance, insurance, and real estate												
23 430	1 869	1 474	852	1 137	1 460	1 807	3 489	6 154	5 188	9 786	86.2	
Professional, technical, and kindred workers	1 501	53	71	18	40	69	146	527	261	10 356	90.4	
Managers and administrators, except farm	6 841	201	183	133	162	355	412	909	2 183	12 440	94.2	
Sales workers	9 182	496	392	286	449	422	740	1 461	2 615	10 640	86.6	
Clerical and kindred workers	3 369	386	343	225	232	293	334	608	662	7 615	80.7	
Craftsmen and kindred workers	497	37	46	29	46	81	76	77	92	7 125	80.7	
Operatives, except transport	136	24	26	9	—	11	7	20	16	6 900	63.2	
Transport equipment operatives	108	19	17	—	18	—	—	—	—	3 645	61.1	
Laborers, except farm	727	236	155	52	81	116	27	38	22	568	56.8	
Service workers, except private household	1 069	417	241	100	109	83	51	42	22	2 975	69.9	
Business and repair services												
17 892	3 322	2 149	1 425	1 659	1 635	1 776	2 350	2 349	1 227	6 239	75.8	
Professional, technical, and kindred workers	1 034	95	87	49	55	45	70	191	331	1 111	9 215	83.2
Managers and administrators, except farm	1 965	117	109	102	63	141	208	297	507	421	9 633	90.9
Sales workers	848	93	56	33	46	54	67	137	159	203	9 095	81.6
Clerical and kindred workers	710	132	102	65	40	52	94	114	83	28	6 308	66.3
Craftsmen and kindred workers	8 878	1 485	1 139	751	1 020	919	970	1 233	973	388	6 046	78.4
Operatives, except transport	1 809	444	191	126	216	187	226	226	152	41	5 664	73.4
Transport equipment operatives	535	123	94	61	45	80	35	41	50	6	4 828	61.9
Laborers, except farm	792	385	98	65	77	45	25	60	31	6	2 224	48.6
Service workers, except private household	1 321	448	273	173	97	112	81	51	63	23	3 557	56.6
Personal services												
10 799	3 072	1 572	637	911	807	882	1 077	1 105	736	5 130	69.4	
Professional and managerial workers, except farm	2 646	339	201	124	156	150	248	299	604	525	8 702	87.0
Clerical and sales workers	656	237	152	26	49	36	56	47	32	21	3 197	57.6
Craftsmen and operatives, including transport	2 012	524	318	167	209	112	211	256	159	56	4 982	69.3
Laborers, except farm	798	522	133	14	30	54	20	15	10	—	1 529	34.7
Service workers, except private household	4 374	1 226	728	289	451	455	342	460	295	128	4 806	69.7
Private household workers	313	224	40	17	16	—	5	—	5	6	1 397	32.3
Entertainment and recreation services												
4 031	1 623	546	219	321	258	219	327	363	155	3 438	53.2	
Professional, technical, and kindred workers	709	291	85	29	51	40	25	63	79	46	3 494	46.3
Managers and administrators, except farm	852	120	73	51	77	79	116	179	78	7 329	78.9	
Sales workers	98	22	6	—	—	17	5	4	13	11	—	
Clerical and kindred workers	78	47	8	—	—	6	—	4	24	9	—	
Craftsmen and kindred workers	391	182	43	36	23	25	26	50	6	—	2 628	
Operatives, except transport	64	19	10	6	—	5	19	—	5	—	—	
Transport equipment operatives	31	13	6	—	—	6	—	—	—	—	—	
Laborers, except farm	539	211	82	52	93	51	25	19	6	—	3 427	
Service workers, except private household	1 269	718	233	45	77	29	40	65	51	11	1 767	
Professional and related services												
69 138	10 379	7 290	3 564	4 205	5 389	5 439	9 491	13 614	9 767	7 688	67.8	
Professional, technical, and kindred workers	41 086	3 082	4 231	1 593	1 499	2 504	3 237	7 090	10 093	7 757	9 240	
Managers and administrators, except farm	5 671	290	155	134	118	237	298	633	2 364	1 642	12 264	
Sales workers	258	34	37	16	8	21	27	27	53	35	7 481	
Clerical and kindred workers	2 980	1 183	417	151	183	212	166	258	303	107	3 472	
Craftsmen and kindred workers	3 200	315	208	178	257	509	556	690	394	93	7 239	
Operatives, except transport	883	244	158	74	103	62	72	103	53	14	4 534	
Transport equipment operatives	619	120	119	69	88	86	57	48	27	5	5 017	
Laborers, except farm	1 084	352	163	99	132	138	126	54	10	10	4 273	
Service workers, except private household	13 157	4 759	1 802	1 250	1 817	1 620	900	588	317	104	4 014	
Public administration												
27 703	1 718	1 443	996	1 867	2 991	4 288	7 470	5 362	1 568	8 147	87.8	
Professional, technical, and kindred workers	4 039	183	196	118	130	301	464	825	1 210	612	9 521	
Managers and administrators, except farm	5 204	240	214	106	268	477	605	1 217	1 605	472	9 137	
Sales workers	114	14	11	5	30	15	5	19	5	10	5 900	
Clerical and kindred workers	8 027	375	288	145	365	566	1 436	3 321	1 238	293	8 505	
Craftsmen and kindred workers	1 926	120	180	89	185	239	313	384	353	63	7 479	
Operatives, except transport	308	26	26	15	54	40	61	39	40	5	6 775	
Transport equipment operatives	497	14	33	27	45	120	92	110	37	19	7 103	
Laborers, except farm	1 133	233	195	88	138	197	170	81	22	9	5 366	
Service workers, except private household	6 455	513	300	403	650	1 036	1 163	1 452	853	85	7 280	
Female experienced civilian labor force												
378 490	138 610	105 137	45 201	29 915	21 920	14 127	14 736	7 031	1 813	2 963	53.5	
Agriculture, forestry, and fisheries												
5 451	2 406	1 388	514	344	207	140	186	161	105	2 460	66.8	
Professional and managerial workers, except farm	123	38	17	15	15	—	5	17	9	4 433	78.0	
Clerical and sales workers	1 035	363	381	147	62	38	15	9	5	2 811	68.3	
Laborers, except farm	210	130	47	9	9	6	—	—	—	1 615	49.5	
Other blue-collar workers	202	154	31	12	—	—	—	—	—	1 312	24.3	
Farmers and farm managers	2 211	733	506	200	215	105	105	130	140	77	3 472	
Farm laborers and farm foremen	1 557	929	377	109	40	58	10	20	—	14	1 676	
Service workers, except private household	113	59	29	22	3	—	—	—	—	—	1 915	
Mining												
174	57	49	5	23	16	15	9	—	—	3 224	48.9	
Professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	
Managers and administrators, except farm	—	—	—	—	—	—	—	—	—	—	—	
Clerical and sales workers	131	38	44	5	19	11	5	9	—	—	3 250	
Craftsmen and kindred workers	—	—	—	—	—	—	—	—	—	—	—	
Operatives, except transport	37	19	5	—	—	—	—	—	—	—	—	
Transport equipment operatives, and laborers, except farm	6	—	—	—	4	5	4	—	—	—	—	
Service workers, except private household	—	—	—	—	—	—	—	—	—	—	—	
Construction												
3 040	807	707	470	363	271	143	109	94	76	4 013	63.1	
Professional, technical, and kindred workers	161	30	36	6	21	21	19	18	4	6	5 405	
Managers and administrators, except farm	153	14	16	10	20	22	12	10	14	35	6 750	
Sales workers	11	—	6	5	—	—	—	—	—	—	—	
Clerical and kindred workers	1 910	422	522	370	280	168	75	46	21	6	4 030	
Craftsmen and kindred workers	509	199	80	53	27	39	21	26	55	29	3 850	
Operatives, except transport	67	8	27	5	5	7	6	—	—	—	—	
Transport equipment operatives	19	—	5	5	—	—	—	—	—	—	—	
Laborers, except farm	85	45	20	—	10	5	—	—	—	—	—	
Service workers, except private household	125	89	15	16	—	5	—	—	—	—	1 404	

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		
Manufacturing, total	55 433	10 234	15 108	10 368	8 640	5 249	2 989	1 946	754	145	4 229	64.0
Professional, technical, and kindred workers	2 607	552	422	320	409	294	273	190	138	9	5 023	73.1
Managers and administrators, except farm	705	89	97	110	81	95	50	57	95	31	5 698	82.1
Sales workers	698	331	155	74	24	74	5	5	11	19	2 232	48.9
Clerical and kindred workers	16 927	2 782	4 244	3 714	2 820	1 834	951	455	109	18	4 387	70.5
Craftsmen and kindred workers	3 210	531	806	577	526	322	163	191	75	19	4 464	67.1
Operatives, except transport	28 855	5 373	8 711	5 234	4 488	2 452	1 392	867	294	44	4 066	59.2
Transport equipment operatives	152	19	13	6	11	25	33	35	5	5	7 061	54.3
Laborers, except farm	1 338	304	384	202	170	77	90	95	16	—	3 901	69.4
Service workers, except private household	941	253	276	131	111	76	32	51	11	—	3 576	69.4
Manufacturing, durable goods	30 493	4 280	7 631	6 155	5 967	3 433	1 654	995	317	61	4 542	65.4
Professional, technical, and kindred workers	1 055	58	167	111	198	178	148	101	85	9	5 967	76.7
Managers and administrators, except farm	277	11	37	53	38	38	16	28	41	15	5 987	85.6
Sales workers	134	58	31	16	—	18	—	—	—	—	2 581	57.5
Clerical and kindred workers	8 709	1 104	1 858	1 989	1 704	1 133	584	276	51	10	4 700	70.3
Craftsmen and kindred workers	1 617	117	351	279	338	223	127	138	38	6	5 182	70.3
Operatives, except transport	17 400	2 623	4 822	3 504	3 506	1 728	721	395	80	21	4 358	60.8
Transport equipment operatives	100	15	5	6	11	23	24	11	5	—	—	—
Laborers, except farm	667	127	209	134	93	47	34	23	—	—	3 976	53.8
Service workers, except private household	534	167	151	63	79	45	—	23	6	—	3 325	66.1
Manufacturing, nondurable goods, including not specified	24 940	5 954	7 477	4 213	2 673	1 816	1 335	951	437	84	3 743	62.4
Professional, technical, and kindred workers	1 552	494	255	209	211	116	125	89	53	—	4 129	70.7
Managers and administrators, except farm	428	78	60	57	43	57	34	29	54	16	5 442	79.9
Sales workers	564	273	124	58	24	56	5	5	—	19	2 145	46.8
Clerical and kindred workers	8 218	1 678	2 386	1 725	1 116	701	367	179	58	8	4 026	68.5
Craftsmen and kindred workers	1 593	414	455	298	188	99	36	53	37	13	3 681	64.0
Operatives, except transport	11 455	2 750	3 889	1 730	982	724	671	472	214	23	3 531	56.8
Transport equipment operatives	52	4	8	—	2	9	24	—	—	5	—	—
Laborers, except farm	671	177	175	68	77	30	56	72	16	—	3 811	54.8
Service workers, except private household	407	86	125	68	32	31	32	28	5	—	3 880	73.7
Transportation, communications, and other public utilities	12 029	2 628	2 934	2 189	1 732	1 331	544	398	246	27	4 207	66.2
Professional, technical, and kindred workers	481	84	97	64	52	49	49	44	42	—	4 930	70.3
Managers and administrators, except farm	438	46	62	101	42	45	37	45	33	27	5 238	82.4
Sales workers	134	43	39	14	16	6	—	11	5	—	3 231	70.9
Clerical and kindred workers	8 983	1 616	2 187	1 857	1 556	1 122	369	200	76	—	4 371	69.6
Craftsmen and kindred workers	225	30	24	19	10	18	39	51	34	—	7 295	77.8
Operatives, except transport	252	130	87	—	4	6	4	—	19	—	1 923	48.0
Transport equipment operatives	1 054	515	316	50	44	32	24	40	33	—	2 076	27.6
Laborers, except farm	135	24	61	13	8	16	9	—	4	—	3 426	65.2
Service workers, except private household	329	140	61	71	—	37	13	7	—	—	2 803	75.1
Wholesale trade	8 358	2 012	2 540	1 598	950	559	272	256	120	51	3 704	64.8
Professional, technical, and kindred workers	137	15	35	25	19	19	15	9	—	—	4 740	78.1
Managers and administrators, except farm	484	60	86	65	55	53	53	31	28	8	5 564	80.6
Sales workers	5 392	99	123	68	25	17	14	10	28	—	3 577	67.1
Clerical and kindred workers	5 480	1 202	1 655	1 176	739	372	154	133	34	15	3 859	66.6
Craftsmen and kindred workers	201	30	69	46	8	15	10	15	8	—	4 033	72.1
Operatives, except transport	1 088	427	373	136	63	44	11	21	13	—	2 627	46.3
Transport equipment operatives	110	5	38	23	4	15	10	9	6	—	4 522	66.4
Laborers, except farm	280	60	115	48	32	14	5	6	—	—	3 391	56.4
Service workers, except private household	186	114	46	11	5	10	—	—	—	—	1 632	66.1
Retail trade	84 005	42 453	26 453	6 694	3 445	1 824	1 052	827	705	352	1 969	51.4
Professional, technical, and kindred workers	940	262	211	115	89	53	76	64	65	5	3 972	62.0
Managers and administrators, except farm	6 227	1 428	1 725	773	689	369	353	333	352	205	3 954	78.0
Sales workers	24 227	13 373	8 171	1 395	591	261	179	115	93	49	1 812	49.2
Clerical and kindred workers	20 949	8 420	7 558	2 621	1 252	656	199	134	78	31	2 544	58.8
Craftsmen and kindred workers	1 468	480	470	192	122	71	53	56	14	10	3 081	63.0
Operatives, except transport	2 942	1 149	1 115	322	197	64	39	31	19	6	2 578	55.8
Transport equipment operatives	144	49	57	23	—	5	4	—	—	—	2 807	55.6
Laborers, except farm	1 051	540	380	56	8	25	12	10	16	4	1 946	54.7
Service workers, except private household	26 057	16 952	6 766	1 197	497	320	137	84	68	36	1 537	39.3
Finance, insurance, and real estate	23 750	5 044	7 684	5 519	2 702	1 278	642	478	260	123	3 773	68.2
Professional, technical, and kindred workers	617	79	199	113	79	38	38	43	28	—	4 270	63.2
Managers and administrators, except farm	1 569	173	294	224	243	217	167	143	63	45	5 385	84.1
Sales workers	1 510	381	306	194	172	148	76	92	76	65	4 351	66.8
Clerical and kindred workers	18 895	3 805	6 525	4 907	2 171	854	343	196	81	13	3 730	67.4
Craftsmen and kindred workers	58	—	19	5	—	11	—	—	—	—	—	—
Operatives, except transport	92	26	32	25	—	4	—	—	5	—	—	—
Transport equipment operatives	—	—	—	—	—	—	—	—	—	—	—	—
Laborers, except farm	46	40	6	—	—	—	—	—	—	—	—	—
Service workers, except private household	963	560	303	37	32	6	14	4	7	—	1 720	67.5
Business and repair services	6 958	2 500	2 137	1 067	526	271	162	156	125	14	2 914	52.8
Professional, technical, and kindred workers	626	194	182	38	71	36	22	63	20	—	3 308	45.5
Managers and administrators, except farm	303	63	65	49	42	5	16	27	31	5	4 480	80.9
Sales workers	316	130	86	26	26	17	—	15	11	5	2 651	47.2
Clerical and kindred workers	3 956	1 309	1 297	774	264	160	87	31	30	4	3 032	53.8
Craftsmen and kindred workers	437	170	83	50	45	25	26	14	24	—	3 169	54.9
Operatives, except transport	597	209	248	80	45	—	11	—	—	—	2 722	48.4
Transport equipment operatives	37	15	22	—	—	—	—	—	—	—	—	—
Laborers, except farm	65	18	23	—	6	13	—	—	5	—	—	—
Service workers, except private household	621	392	131	50	27	15	—	6	—	—	1 584	45.4
Personal services	34 074	22 208	7 590	1 777	1 023	458	307	308	254	149	1 534	47.3
Professional and managerial workers, except farm	1 416	486	303	140	124	91	63	66	97	46	3 465	70.5
Clerical and sales workers	2 711	1 248	907	281	111	76	47	20	10	11	2 237	51.8
Craftsmen and operatives, including transport	3 217	1 629	1 162	181	121	36	31	18	29	10	1 975	58.8
Laborers, except farm	153	62	74	14	—	—	—	—	—	—	2 392	56.2
Service workers, except private household	11 882	5 644	3 859	1 023	604	235	146	204	108	59	2 154	51.5
Private household workers	14 695	13 139	1 285	138	63	20	20	—	10	20	1 118	38.1

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		
Entertainment and recreation services	2 868	1 810	532	212	167	69	26	37	5	10	1 585	40.4
Professional, technical, and kindred workers	440	278	71	37	29	14	11	—	—	—	1 583	27.3
Managers and administrators, except farm	225	94	59	35	11	12	5	4	—	5	2 627	61.3
Sales workers	135	122	13	—	—	—	—	—	—	—	1 107	29.6
Clerical and kindred workers	719	368	143	76	79	27	10	11	5	—	1 954	56.1
Craftsmen and kindred workers	24	6	4	7	—	—	—	—	—	—	—	—
Operatives, except transport	17	5	6	—	—	—	—	—	—	—	—	—
Transport equipment operatives	—	—	—	—	—	—	—	—	—	—	—	—
Laborers, except farm	21	10	6	—	—	—	—	5	—	—	—	—
Service workers, except private household	1 287	927	230	57	48	10	—	10	—	5	1 388	33.3
Professional and related services	131 155	43 785	35 532	12 763	8 448	9 118	7 206	9 498	4 090	715	3 227	45.6
Professional, technical, and kindred workers	55 340	11 611	9 629	3 845	4 158	6 993	6 294	8 660	3 652	498	5 622	38.3
Managers and administrators, except farm	2 480	408	509	313	215	238	216	262	230	89	5 047	69.9
Sales workers	321	163	98	19	25	4	—	8	4	—	1 969	49.2
Clerical and kindred workers	29 156	10 423	8 897	4 976	2 569	1 295	464	363	120	49	2 934	52.6
Craftsmen and kindred workers	524	211	191	50	22	31	9	4	—	6	2 534	47.7
Operatives, except transport	1 745	617	867	129	49	30	15	16	10	12	2 589	62.1
Transport equipment operatives	182	103	58	5	—	5	—	—	4	7	1 767	17.6
Laborers, except farm	227	120	72	20	—	10	—	5	—	—	1 892	47.1
Service workers, except private household	41 180	20 129	15 211	3 406	1 410	512	208	180	70	54	2 061	48.2
Public administration	11 195	2 446	2 483	2 025	1 552	1 269	629	528	217	46	4 330	72.3
Professional, technical, and kindred workers	966	98	158	138	118	141	140	92	71	10	5 754	62.9
Managers and administrators, except farm	1 153	148	148	160	211	164	93	143	71	15	5 571	85.1
Sales workers	46	13	10	9	10	—	—	—	—	—	—	—
Clerical and kindred workers	8 164	1 774	1 995	1 610	1 150	930	352	269	68	16	4 194	69.8
Craftsmen and kindred workers	23	14	—	—	—	5	4	—	—	—	—	—
Operatives, except transport	34	10	10	9	5	—	—	—	—	—	—	—
Transport equipment operatives	17	—	4	6	—	7	—	—	—	—	—	—
Laborers, except farm	51	37	—	4	—	—	—	10	—	—	—	—
Service workers, except private household	741	352	158	89	58	22	30	24	3	5	2 234	68.0

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 old and over	Occupation of workers in 1965														
		Total working	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	
TOTAL																
Male																
Employed in 1970	585 487	50 344	66 079	32 897	25 337	87 407	90 278	25 685	107 740	13 533	28 425	65	16 485	123 610		
Professional, technical, and kindred workers	520 747	47 826	60 789	30 457	22 078	85 090	80 483	21 272	95 533	10 694	23 414	22	16 423	35 924		
Managers and administrators, except farm	55 033	4 013	47 246	5 027	2 151	3 538	3 197	1 162	1 383	79	520	—	2 103	7 819		
Sales workers	77 349	2 911	4 321	20 137	2 829	3 235	3 197	1 320	1 962	40	865	—	1 595	2 290		
Clerical and kindred workers	26 197	3 399	1 399	25 137	15 888	1 147	1 402	585	2 061	80	409	—	1 247	1 764		
Craftsmen and kindred workers	103 804	1 138	2 467	1 167	1 028	67 587	7 160	2 547	2 061	729	1 734	—	3 590	4 341		
Operatives, including transport	96 145	512	2 159	1 291	753	5 922	3 206	3 432	3 736	1 409	1 363	—	3 518	4 790		
Laborers, except farm	25 214	106	414	374	518	1 120	3 206	11 224	1 348	623	644	—	985	2 599		
Farmers and farm managers	101 071	222	399	224	67	565	985	160	81 903	2 057	210	—	374	6 671		
Farm laborers and farm foremen	11 308	79	136	61	21	605	310	248	2 244	4 920	193	—	344	1 174		
Service workers, except private household	32 219	287	1 053	599	360	1 800	2 360	1 068	1 040	658	17 268	22	772	2 785		
Private household workers	120	—	—	—	20	—	—	—	—	—	—	—	—	21		
Unemployed	8 934	66	644	232	236	2 495	2 418	1 162	451	333	367	—	369	1 089		
Armed Forces	143 968	21	—	—	—	—	—	—	—	—	—	—	860	39		
Not in labor force	143 108	2 431	4 656	2 328	2 407	9 813	7 132	3 311	11 776	2 306	4 644	43	833	86 558		
Female																
Employed in 1970	812 677	46 533	12 311	18 324	75 448	4 589	87 983	2 487	4 631	1 525	51 249	9 329	237	532 577		
Professional, technical, and kindred workers	299 659	35 278	9 529	13 038	54 692	3 514	19 643	1 913	3 363	926	36 187	5 997	267	98 105		
Managers and administrators, except farm	13 607	31 963	7 803	3 181	1 508	1 151	317	68	14	—	589	111	57	15 698		
Sales workers	14 953	333	7 527	8 790	948	106	326	56	28	—	580	20	24	2 896		
Clerical and kindred workers	22 443	1 532	936	1 115	46 928	2 522	1 099	265	92	21	660	117	28	9 178		
Craftsmen and kindred workers	85 566	41	18	1 115	2 522	2 522	528	57	92	112	1 978	21	—	25 703		
Operatives, including transport	31 082	235	173	296	1 016	2 170	14 849	194	93	112	1 803	79	22	4 489		
Laborers, except farm	3 225	—	20	39	1 197	42	240	1 068	—	18	197	—	—	9 929		
Farmers and farm managers	2 613	22	27	24	—	—	27	—	1 655	117	—	—	—	616		
Farm laborers and farm foremen	3 234	20	—	22	57	—	62	—	1 389	177	—	—	—	849		
Service workers, except private household	64 772	853	473	735	1 779	241	1 801	167	64	127	29 413	1 072	83	24 207		
Private household workers	13 463	156	22	101	343	22	355	36	48	24	797	4 577	23	5 313		
Unemployed	10 153	289	238	192	800	123	1 080	—	—	—	984	114	—	5 684		
Armed Forces	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	502 855	10 966	2 547	5 094	20 627	962	7 240	574	1 258	575	14 078	3 218	130	428 638		
Negro																
Employed in 1970	4 518	280	156	—	139	601	1 376	597	29	15	858	—	158	2 022		
Professional, technical, and kindred workers	3 774	250	126	—	96	503	1 154	442	29	15	753	—	113	767		
Managers and administrators, except farm	201	43	55	—	—	—	16	26	—	—	13	—	14	118		
Sales workers	49	—	—	—	—	—	30	—	—	—	37	—	26	—		
Clerical and kindred workers	179	160	—	—	72	30	16	46	14	—	24	—	19	—		
Craftsmen and kindred workers	713	203	18	—	15	450	915	103	—	15	18	—	34	110		
Operatives, including transport	407	23	19	—	9	20	63	222	—	—	85	—	21	196		
Laborers, except farm	15	—	—	—	—	—	—	—	—	—	—	—	—	159		
Farmers and farm managers	—	—	—	—	—	—	—	—	15	—	—	—	—	—		
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Service workers, except private household	—	—	34	—	—	—	114	47	—	—	554	—	18	185		
Private household workers	—	—	—	—	14	—	54	74	—	—	—	—	23	51		
Unemployed	239	165	—	—	29	98	140	81	—	—	125	—	22	1 184		
Armed Forces	28	30	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	1 757	551	30	—	—	—	—	—	—	—	—	—	—	—		
Female																
Employed in 1970	7 184	3 588	38	104	473	129	342	17	1 066	12	1 066	571	—	3 586		
Professional, technical, and kindred workers	3 881	2 753	38	90	388	129	317	17	1 754	—	754	426	—	1 128		
Managers and administrators, except farm	582	160	24	20	35	85	23	—	—	—	—	22	—	—		
Sales workers	41	—	—	—	—	—	—	—	—	—	—	—	—	—		
Clerical and kindred workers	89	70	—	27	23	—	47	—	—	—	27	—	—	10		
Craftsmen and kindred workers	653	582	—	20	23	—	—	—	—	—	—	—	—	33		
Operatives, including transport	62	37	—	23	330	22	220	17	—	—	19	—	—	53		
Laborers, except farm	357	304	—	—	—	—	—	—	—	—	—	—	—	23		
Farmers and farm managers	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Service workers, except private household	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Private household workers	1 333	922	—	—	—	—	—	—	—	—	—	—	—	411		
Unemployed	128	68	—	—	23	22	—	—	—	—	—	—	—	200		
Armed Forces	—	—	—	—	—	—	—	—	—	—	—	—	—	60		
Not in labor force	3 175	767	14	—	62	—	25	—	—	12	287	145	—	2 408		

¹Includes "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 ¹	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
The State														
TOTAL—Continued														
Spanish Origin or Descent														
Male														
Employed in 1970	4 771	463	175	105	104	740	847	321	324	129	289	—	190	890
Professional, technical, and kindred workers	3 719	399	175	105	104	669	790	199	260	108	250	—	69	323
Managers and administrators, except farm	230	399	16	23	—	21	—	—	—	—	20	—	23	23
Sales workers	149	—	140	—	—	—	—	—	22	—	—	—	—	—
Clerical and kindred workers	161	—	—	82	20	—	—	17	—	23	—	—	22	17
Craftsmen and kindred workers	753	—	19	—	60	567	61	19	—	23	21	—	33	62
Operatives, including transport	836	—	—	—	58	606	41	147	—	46	—	—	—	—
Laborers, except farm	372	—	—	—	23	—	—	—	—	—	—	—	—	—
Farmers and farm managers	275	—	—	—	—	—	21	—	238	39	16	—	—	—
Farm laborers and farm foremen	65	—	—	—	—	—	—	—	—	—	170	—	—	—
Service workers, except private household	384	—	—	—	—	—	61	—	—	—	—	—	—	73
Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unemployed	54	—	—	—	—	—	35	19	—	—	—	—	—	—
Armed Forces	21	—	—	—	—	—	22	103	64	21	39	—	21	567
Not in labor force	977	64	—	—	71	—	—	—	—	—	—	—	—	—
Female														
Employed in 1970	4 720	94	77	44	479	—	370	18	19	30	382	32	—	3 042
Professional, technical, and kindred workers	1 700	65	77	44	356	—	287	18	—	18	234	—	—	472
Managers and administrators, except farm	121	65	—	—	—	—	—	—	—	—	—	—	—	36
Sales workers	136	—	63	—	15	—	17	—	—	—	21	—	—	—
Clerical and kindred workers	25	—	—	25	282	—	—	—	—	—	—	—	—	—
Craftsmen and kindred workers	502	—	—	19	—	—	—	—	—	—	36	—	—	109
Operatives, including transport	410	—	14	—	21	—	251	—	—	—	—	—	—	103
Laborers, except farm	36	—	—	—	—	—	—	18	—	—	—	—	—	18
Farmers and farm managers	18	—	—	—	—	—	—	—	—	18	—	—	—	—
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	421	—	—	—	38	—	19	—	—	—	177	—	—	187
Private household workers	31	—	—	—	—	—	—	—	—	—	—	—	—	19
Unemployed	59	—	—	—	—	—	—	—	—	—	—	—	—	36
Armed Forces	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not in labor force	2 961	29	—	—	123	—	60	—	19	12	148	—	—	2 554
RESIDED SAME STATE 5 YEARS AGO														
Male														
Employed in 1970	665 356	42 396	60 793	30 462	23 404	92 109	85 563	24 227	106 355	12 848	26 721	65	5 313	106 948
Professional, technical, and kindred workers	549 895	40 289	55 802	27 989	20 908	80 425	76 599	19 974	94 397	10 105	22 232	22	7 531	25 653
Managers and administrators, except farm	488 729	34 983	1 517	4 326	1 834	3 252	3 001	402	1 239	100	291	—	819	4 366
Sales workers	67 184	2 130	44 255	19 199	1 793	1 099	1 022	1 021	1 239	240	291	—	497	1 182
Clerical and kindred workers	29 713	714	2 972	19 199	15	680	1 366	2 386	1 892	80	371	—	520	1 184
Craftsmen and kindred workers	25 323	807	2 727	1 359	15	930	6 384	2 386	3 892	439	1 451	—	1 431	2 939
Operatives, including transport	83 174	497	2 978	1 726	5 325	64 630	5 311	3 059	3 442	1 324	1 194	—	1 481	2 939
Laborers, except farm	89 426	457	1 918	1 176	5 325	5 325	5 311	3 059	3 442	1 324	1 194	—	1 481	2 939
Farmers and farm managers	22 725	62	353	292	509	1 038	2 868	10 915	1 309	515	540	—	427	1 844
Farm laborers and farm foremen	98 804	164	353	224	67	506	924	140	81 437	2 020	188	—	1 007	5 670
Service workers, except private household	10 483	58	136	22	22	520	453	227	2 226	4 681	43	—	189	1 024
Private household workers	29 833	253	919	556	316	1 640	2 103	1 021	1 000	624	16 786	22	312	2 068
Unemployed	8 229	66	567	212	256	2 264	2 232	1 058	451	308	325	—	92	875
Armed Forces	41	21	4 424	2 261	2 240	9 420	6 742	3 195	11 507	2 435	4 164	—	276	18
Not in labor force	133 802	2 020	—	—	—	—	—	—	—	—	—	—	494	80 412
Female														
Employed in 1970	748 980	40 391	11 562	17 482	70 191	4 377	26 391	2 336	4 584	1 476	48 597	8 976	144	488 972
Professional, technical, and kindred workers	276 015	31 164	9 074	12 482	51 217	3 397	18 824	1 806	3 363	1 910	34 884	5 786	144	86 107
Managers and administrators, except farm	46 729	28 194	6 832	1 56	1 298	151	258	—	14	—	507	85	39	12 974
Sales workers	13 409	11 070	6 832	8 543	1 496	17	39	48	28	—	644	20	—	2 339
Clerical and kindred workers	20 709	288	6 832	8 543	827	84	326	39	92	21	562	117	—	8 236
Craftsmen and kindred workers	79 363	1 194	653	1 743	44 451	2 433	977	245	92	42	1 799	21	—	22 835
Operatives, including transport	5 327	41	18	115	2 501	2 501	489	57	93	112	1 170	79	—	1 348
Laborers, except farm	29 058	191	120	262	937	176	14 498	1 068	—	—	1 655	—	22	8 914
Farmers and farm managers	3 009	—	20	39	—	42	240	—	—	—	197	—	—	—
Farm laborers and farm foremen	2 536	22	27	24	—	—	27	—	1 655	117	—	—	—	539
Service workers, except private household	3 136	20	432	22	57	—	47	—	1 369	456	—	—	—	780
Private household workers	60 245	781	432	716	1 579	187	1 577	169	64	127	28 609	993	83	21 555
Unemployed	12 494	80	238	6 678	252	22	326	20	48	24	848	4 481	—	5 816
Armed Forces	8 882	159	238	3 813	699	80	1 080	—	—	—	—	93	—	5 069
Not in labor force	464 083	9 068	2 250	4 760	18 275	900	6 687	530	1 221	542	12 865	3 087	—	397 796

¹Includes "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 ¹	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			
RESIDED DIFFERENT STATE 5 YEARS AGO																	
Male																	
Employed in 1970	62 226	7 948	5 286	2 535	1 933	5 298	4 715	1 448	1 405	485	1 704	—	—	9 972	16 662		
Professional, technical, and kindred workers	32 018	7 537	4 977	2 448	1 766	4 674	4 074	1 948	1 136	589	1 182	—	—	6 772	10 281		
Managers and administrators, except farm	8 395	6 180	3 186	2 278	1 94	2 76	2 71	76	40	—	78	—	—	1 334	3 292		
Sales workers	7 758	6 681	3 186	6 998	3 58	286	141	141	144	16	164	—	—	777	701		
Clerical and kindred workers	3 247	2 01	127	938	79	136	100	19	36	—	104	—	—	448	602		
Craftsmen and kindred workers	2 669	86	360	129	79	136	76	19	20	—	38	—	—	727	486		
Operatives, including transport	8 690	177	360	128	96	2 987	676	164	139	90	83	—	—	1 959	1 492		
Laborers, except farm	7 719	4 507	241	118	144	597	2 112	309	39	108	169	—	—	2 037	1 735		
Farmers and farm managers	2 489	44	61	82	9	82	338	20	466	37	22	—	—	558	1 001		
Farm laborers and farm foremen	2 267	899	46	—	—	59	61	19	18	219	—	—	—	155	1 550		
Service workers, except private household	2 825	520	21	—	—	85	57	47	40	34	420	—	—	410	717		
Private household workers	2 386	1 259	134	43	44	160	257	104	—	—	—	—	—	277	214		
Unemployed	1 216	—	77	20	—	231	183	104	—	25	42	—	—	584	—		
Armed Forces	9 306	2 821	232	67	167	393	410	116	269	71	480	—	—	339	6 146		
Not in labor force																	
Female																	
Employed in 1970	63 697	6 142	749	922	5 268	2 922	1 392	1 51	37	49	2 652	353	—	223	43 645		
Professional, technical, and kindred workers	23 654	4 134	452	551	2 815	1 117	839	107	—	16	1 303	201	—	93	11 978		
Managers and administrators, except farm	6 908	3 429	177	59	210	—	59	20	—	—	82	26	—	18	2 724		
Sales workers	1 992	1 28	40	59	210	—	—	20	—	—	16	—	—	24	377		
Clerical and kindred workers	1 544	411	177	247	121	—	—	20	—	—	18	—	—	28	562		
Craftsmen and kindred workers	6 080	3 574	83	118	2 041	—	122	20	—	—	179	—	—	—	2 846		
Operatives, including transport	2 239	212	83	118	2 041	—	39	34	—	—	168	—	—	—	1 158		
Laborers, except farm	2 016	846	53	34	79	20	351	—	—	—	—	—	—	—	1 195		
Farmers and farm managers	77	—	—	—	21	—	—	—	—	—	—	—	—	—	77		
Farm laborers and farm foremen	98	—	—	—	—	—	15	—	—	16	—	—	—	—	67		
Service workers, except private household	4 527	72	41	17	200	54	272	16	—	—	804	79	—	2 772	2 772		
Private household workers	969	78	22	21	101	—	29	—	—	—	36	96	—	23	497		
Unemployed	1 271	110	—	37	43	—	—	—	—	—	136	21	—	—	765		
Armed Forces	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	38 772	1 898	297	334	2 352	62	553	44	37	33	1 213	131	—	130	30 842		

¹Includes "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
TOTAL						
Male employed, 16 years old and over	695 634	127 999	121 368	284 684	82 339	79 244
Professional, technical, and kindred workers	74 071	951	1 902	12 547	12 197	46 474
Engineers	9 018	107	286	2 057	1 692	4 876
Lawyers and judges	2 572	9	5	43	31	2 484
Life and physical scientists	1 440	16	36	139	195	1 054
Physicians, dentists, and related practitioners	6 684	21	29	157	346	6 131
Health workers, except practitioners	1 633	44	57	412	396	724
Social and recreation workers	1 016	55	54	187	267	453
Teachers	19 141	61	90	644	779	17 567
Technicians, except health	8 365	205	524	4 090	2 800	746
Writers, artists, and entertainers	5 004	95	371	1 341	1 537	1 660
Other professional, technical, and kindred workers	19 198	338	450	3 477	4 154	10 779
Managers and administrators, except farm	79 529	6 754	7 569	33 930	15 395	15 881
Salaried	60 942	3 811	4 848	25 363	12 596	14 324
Manufacturing	10 435	432	699	4 028	2 334	2 942
Retail trade	16 404	1 116	1 552	8 344	3 454	1 938
All other industries	34 103	2 263	2 597	12 991	6 808	9 444
Self-employed	18 587	2 943	2 721	8 567	2 799	1 557
Retail trade	10 012	1 625	1 344	4 862	1 427	754
All other industries	8 575	1 318	1 377	3 705	1 372	803
Sales workers	42 338	3 729	5 348	18 266	8 984	6 011
Manufacturing and wholesale trade	13 062	1 083	1 640	5 646	2 602	2 091
Retail trade	17 284	1 978	2 902	7 843	3 413	1 148
All other industries	11 992	668	806	4 777	2 969	2 772
Clerical and kindred workers	37 948	2 733	5 230	18 392	8 461	3 132
Bookkeepers and billing clerks	3 456	94	253	1 759	1 002	348
Mail handlers and postal clerks	6 717	314	804	4 180	1 217	202
Other clerical and kindred workers	27 775	2 325	4 173	12 453	6 242	2 582
Craftsmen and kindred workers	120 963	23 012	24 211	60 787	10 682	2 271
Carpenters	12 206	3 475	2 337	5 355	895	144
Construction craftsmen, except carpenters	22 967	4 867	4 777	11 149	1 928	246
Automobile mechanics, including body repairmen	12 744	2 576	3 250	6 067	773	78
Mechanics and repairmen, except auto	17 506	3 498	3 564	8 707	1 578	159
Machinists	6 468	813	1 000	3 018	324	49
Metal craftsmen, except mechanics and machinists	17 981	1 317	1 214	3 499	379	59
Foremen, n.e.c.	25 887	2 483	3 164	9 178	2 203	953
Other craftsmen and kindred workers		3 983	4 905	13 814	2 602	583
Operatives, except transport	82 668	17 360	19 757	38 644	6 098	809
Assemblers	6 762	1 343	1 375	3 610	405	29
Garage workers and gas station attendants	7 711	1 006	3 157	2 692	780	76
Laundry and drycleaning operatives, including ironers	865	181	1 236	2 358	106	10
Precision machine operatives	4 654	904	1 020	2 559	331	41
Other operatives, except transport	62 676	13 926	13 969	29 652	4 476	653
Durable goods, manufacturing	26 405	6 128	5 693	12 575	1 779	264
Nondurable goods, including not specified manufacturing	21 778	4 705	4 793	10 540	1 542	198
Nonmanufacturing industries	14 493	3 093	3 517	6 537	1 155	191
Transport equipment operatives	42 342	10 328	10 363	18 494	2 846	311
Truck drivers	24 624	6 602	6 290	10 398	1 214	120
Other transport equipment operatives	17 718	3 726	4 073	8 096	1 632	191
Laborers, except farm	41 775	10 082	13 823	13 953	3 415	502
Construction laborers	6 829	1 849	1 798	2 457	581	124
Freight, stock, and material handlers	16 210	2 490	6 785	5 377	1 394	164
Other laborers, except farm	18 736	5 723	5 240	6 119	1 440	214
Manufacturing industries	6 953	1 907	1 745	2 821	455	25
Farmers and farm managers	105 898	36 188	13 028	47 462	6 584	2 636
Farm laborers and farm foremen	23 072	6 300	7 675	7 175	1 628	294
Service workers, except private household ¹	44 714	10 457	12 375	14 951	6 019	912
Cleaning service workers	18 225	6 321	5 072	4 949	1 629	254
Food service workers	10 168	1 303	4 272	2 426	2 000	167
Health service workers	1 573	213	316	609	304	131
Personal service workers	4 463	725	921	1 962	765	90
Protective service workers	7 676	1 090	1 159	4 214	1 042	171
Private household workers	316	105	87	83	30	11
Female employed, 16 years old and over	392 706	41 359	64 477	185 257	61 800	39 813
Professional, technical, and kindred workers	64 232	911	1 712	11 568	17 600	32 441
Registered nurses	11 730	184	244	3 051	6 413	1 838
Health workers, except nurses	4 540	149	249	1 437	1 093	1 612
Teachers, elementary and secondary schools	27 891	88	144	1 028	5 385	21 246
Technicians, except health	1 315	34	154	628	404	95
Other professional, technical, and kindred workers	18 756	456	921	5 424	4 305	7 650
Managers and administrators, except farm	15 355	1 167	1 664	8 371	2 692	1 461
Salaried	10 771	544	937	6 048	2 024	1 218
Self-employed	4 584	623	727	2 323	668	243
Sales workers	29 632	2 688	6 292	16 079	3 892	681
Retail trade	25 596	2 424	5 621	13 919	3 166	466
Clerical and kindred workers	123 628	3 147	12 715	79 850	24 270	3 646
Bookkeepers and cashiers	1 039	1 039	4 153	19 161	4 897	582
Office machine operators	4 549	64	306	3 464	654	61
Secretaries, stenographers, and typists	39 080	287	2 353	25 771	9 575	1 094
Other clerical and kindred workers	50 167	1 757	5 903	31 454	9 144	1 909
Craftsmen and kindred workers	7 011	1 282	1 322	3 637	661	109
Operatives, except transport	36 125	6 935	9 750	17 517	1 780	143
Sewers and stitchers	3 168	526	915	1 575	134	18
Laundry and drycleaning operatives, including ironers	3 001	1 108	719	1 130	39	5
Other operatives, except transport	29 956	5 301	8 116	14 812	1 607	120
Durable goods, manufacturing	14 700	2 140	3 739	8 023	774	24
Nondurable goods, including not specified manufacturing	8 346	1 692	2 632	3 668	319	35
Nonmanufacturing industries	6 910	1 469	1 745	3 121	514	61
Transport equipment operatives	1 794	300	388	925	172	9
Laborers, except farm	3 719	617	1 080	1 783	209	30
Farmers and farm managers	2 848	799	413	1 259	296	81
Farm laborers and farm foremen	3 860	903	802	1 796	302	57
Service workers, except private household ¹	88 649	17 073	24 076	37 609	8 940	951
Cleaning service workers	10 410	3 807	2 801	3 307	440	55
Food service workers	39 841	7 436	13 467	15 608	3 132	198
Health service workers	19 805	2 790	4 405	9 342	3 042	226
Practical nurses	2 596	141	253	1 242	906	54
Personal service workers	11 821	937	1 883	6 958	1 787	256
Protective service workers	462	39	93	225	100	5
Private household workers	15 853	5 537	4 263	4 863	986	204

¹Includes 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	Years of school completed					
	Total	Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
NEGRO						
Male employed, 16 years old and over	6 074	1 342	1 758	1 920	702	352
Professional, technical, and kindred workers	492	—	24	116	110	242
Engineers	5	—	—	—	—	5
Lawyers and judges	24	—	—	—	—	24
Life and physical scientists	13	—	—	—	4	9
Physicians, dentists, and related practitioners	30	—	—	—	—	30
Health workers, except practitioners	70	—	8	10	21	31
Social and recreation workers	48	—	—	30	9	9
Teachers	82	—	—	6	5	71
Technicians, except health	44	—	5	18	21	—
Writers, artists, and entertainers	33	—	5	19	5	4
Other professional, technical, and kindred workers	143	—	6	33	45	59
Managers and administrators, except farm	174	5	11	54	74	30
Salaried	154	—	8	50	66	30
Self-employed	20	5	3	4	8	—
Retail trade	7	—	3	4	—	—
All other industries	13	5	—	—	8	—
Sales workers	83	16	15	28	19	5
Manufacturing and wholesale trade	15	11	—	4	—	—
Retail trade	47	5	15	14	13	—
All other industries	21	—	—	10	6	5
Clerical and kindred workers	434	36	92	146	132	28
Bookkeepers and billing clerks	7	—	4	3	—	—
Mail handlers and postal clerks	96	13	18	32	23	10
Other clerical and kindred workers	331	23	70	111	109	18
Craftsmen and kindred workers	923	232	326	292	69	4
Carpenters	40	13	12	9	6	—
Construction craftsmen, except carpenters	146	28	53	40	21	4
Automobile mechanics, including body repairmen	133	17	61	55	—	—
Mechanics and repairmen, except auto	68	29	16	16	7	—
Machinists	87	21	26	37	3	—
Metal craftsmen, except mechanics and machinists	74	34	33	7	—	—
Foremen, n.e.c.	119	—	55	57	7	—
Other craftsmen and kindred workers	256	90	70	71	25	—
Operatives, except transport	1 460	322	521	540	77	—
Assemblers	125	14	29	78	4	—
Garage workers and gas station attendants	29	15	4	10	—	—
Laundry and drycleaning operatives, including ironers	19	6	9	—	4	—
Precision machine operatives	62	11	43	8	—	—
Other operatives, except transport	1 225	276	436	444	69	—
Durable goods, manufacturing	491	121	201	153	16	—
Nondurable goods, including not specified manufacturing	630	102	222	259	47	—
Nonmanufacturing industries	104	53	13	32	6	—
Transport equipment operatives	373	104	120	124	25	—
Truck drivers	184	46	59	70	9	—
Other transport equipment operatives	189	58	61	54	16	—
Laborers, except farm	946	292	260	294	88	12
Construction laborers	131	32	47	44	5	3
Freight, stock, and material handlers	199	33	76	65	25	—
Other laborers, except farm	616	227	137	185	58	9
Manufacturing industries	253	73	76	86	18	—
Farmers and farm managers	22	9	4	—	—	—
Farm laborers and farm foremen	20	14	—	—	—	—
Service workers, except private household ¹	1 143	316	371	317	108	31
Cleaning service workers	597	184	215	150	42	6
Food service workers	185	43	63	51	20	8
Health service workers	40	9	9	19	3	—
Personal service workers	54	13	17	10	10	4
Protective service workers	76	6	13	50	—	7
Private household workers	4	4	—	—	—	—
Female employed, 16 years old and over	4 771	741	1 382	1 955	498	195
Professional, technical, and kindred workers	591	41	86	204	108	152
Registered nurses	68	—	19	29	15	5
Health workers, except nurses	74	19	5	20	11	19
Teachers, elementary and secondary schools	183	8	25	48	24	78
Technicians, except health	31	—	—	14	17	—
Other professional, technical, and kindred workers	235	14	37	93	41	50
Managers and administrators, except farm	82	5	26	35	5	11
Salaried	61	5	18	26	5	7
Self-employed	21	—	8	9	—	4
Sales workers	159	—	99	38	17	5
Retail trade	132	—	79	36	12	5
Clerical and kindred workers	1 128	24	185	670	226	23
Bookkeepers and cashiers	71	3	21	37	10	—
Office machine operators	70	—	47	48	5	—
Secretaries, stenographers, and typists	379	8	100	225	99	—
Other clerical and kindred workers	608	13	100	360	112	23
Craftsmen and kindred workers	91	17	30	44	—	—
Operatives, except transport	472	60	170	210	32	—
Sewers and stitchers	32	—	12	12	8	—
Laundry and drycleaning operatives, including ironers	37	9	15	13	—	—
Other operatives, except transport	403	51	143	185	24	—
Durable goods, manufacturing	163	20	37	67	9	—
Nondurable goods, including not specified manufacturing	167	15	72	65	15	—
Nonmanufacturing industries	73	16	34	23	—	—
Transport equipment operatives	19	—	14	—	5	—
Laborers, except farm	57	3	40	14	—	—
Farmers and farm managers	6	—	—	6	—	—
Farm laborers and farm foremen	4	—	—	4	—	—
Service workers, except private household ¹	1 705	394	573	634	100	4
Cleaning service workers	455	181	170	95	5	4
Food service workers	346	73	101	145	27	—
Health service workers	510	37	142	268	63	—
Practical nurses	91	—	4	74	13	—
Personal service workers	178	32	86	60	—	—
Protective service workers	10	—	—	5	—	—
Private household workers	457	197	159	96	5	—

¹Includes 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	Years of school completed					
	Total	Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
PERSONS OF SPANISH LANGUAGE						
Male employed, 16 years old and over	3 857	922	757	1 248	413	517
Professional, technical, and kindred workers	538	5	13	107	70	343
Engineers	58	—	—	27	—	27
Lawyers and judges	—	—	—	—	—	—
Life and physical scientists	17	—	—	—	—	17
Physicians, dentists, and related practitioners	36	—	—	—	13	36
Health workers, except practitioners	13	—	—	—	—	—
Social and recreation workers	—	—	—	17	19	—
Teachers	234	—	6	20	15	198
Technicians, except health	46	5	—	—	7	7
Writers, artists, and entertainers	14	—	7	43	12	58
Other professional, technical, and kindred workers	120	—	17	120	63	78
Managers and administrators, except farm	290	12	17	86	47	70
Salaried	224	4	17	15	7	7
Self-employed	66	8	—	25	8	8
Retail trade	49	8	—	9	8	—
All other industries	17	—	—	—	—	—
Sales workers	147	8	21	51	34	33
Manufacturing and wholesale trade	44	—	21	14	—	9
Retail trade	67	8	—	31	28	—
All other industries	36	—	—	6	6	24
Clerical and kindred workers	177	34	29	51	54	9
Bookkeepers and billing clerks	—	—	—	—	5	—
Mail handlers and postal clerks	25	6	14	51	49	9
Other clerical and kindred workers	152	28	15	—	46	7
Craftsmen and kindred workers	645	113	166	313	46	7
Carpenters	51	—	16	28	7	—
Construction craftsmen, except carpenters	108	18	20	56	14	—
Automobile mechanics, including body repairmen	48	20	11	17	—	—
Mechanics and repairmen, except auto	138	13	38	75	12	—
Machinists	27	—	6	21	—	—
Metal craftsmen, except mechanics and machinists	55	8	29	18	7	7
Foremen, n.e.c.	87	28	25	20	6	—
Other craftsmen and kindred workers	131	26	21	78	—	—
Operatives, except transport	833	335	200	249	49	—
Assemblers	55	14	30	11	—	—
Garage workers and gas station attendants	29	13	8	8	—	—
Laundry and drycleaning operatives, including ironers	22	6	—	16	—	—
Precision machine operatives	57	14	29	8	6	—
Other operatives, except transport	670	288	133	206	43	—
Durable goods, manufacturing	309	97	105	102	5	—
Nondurable goods, including not specified manufacturing	237	127	15	65	30	—
Nonmanufacturing industries	124	64	13	39	8	—
Transport equipment operatives	176	47	36	80	13	—
Truck drivers	99	19	29	38	19	—
Other transport equipment operatives	77	28	7	42	—	—
Laborers, except farm	552	249	135	112	43	13
Construction laborers	13	7	6	—	—	—
Freight, stock, and material handlers	199	57	46	78	18	—
Other laborers, except farm	340	185	83	34	25	13
Manufacturing industries	137	62	56	7	12	—
Farmers and farm managers	91	22	5	58	7	6
Farm laborers and farm foremen	112	47	22	27	—	9
Service workers, except private household ¹	296	50	113	80	34	19
Cleaning service workers	114	18	55	41	—	—
Food service workers	74	24	37	7	—	6
Health service workers	7	—	—	—	7	—
Personal service workers	27	—	6	21	—	—
Protective service workers	52	—	8	11	20	13
Private household workers	—	—	—	—	—	—
Female employed, 16 years old and over	2 017	406	336	806	241	228
Professional, technical, and kindred workers	328	21	4	67	63	173
Registered nurses	56	—	—	6	32	18
Health workers, except nurses	68	9	4	15	17	23
Teachers, elementary and secondary schools	99	—	—	—	14	85
Technicians, except health	—	—	—	—	—	—
Other professional, technical, and kindred workers	105	12	—	46	—	47
Managers and administrators, except farm	47	—	7	27	20	14
Salaried	47	—	—	13	20	14
Self-employed	21	—	7	14	—	—
Sales workers	102	15	8	67	6	6
Retail trade	81	15	8	52	6	—
Clerical and kindred workers	524	24	91	296	107	6
Bookkeepers and cashiers	93	—	37	28	22	6
Office machine operators	58	—	11	41	6	—
Secretaries, stenographers, and typists	187	—	19	108	60	—
Other clerical and kindred workers	186	24	24	119	19	—
Craftsmen and kindred workers	11	5	—	6	—	—
Operatives, except transport	316	129	74	113	—	—
Sewers and stitchers	38	21	7	13	—	—
Laundry and drycleaning operatives, including ironers	27	15	7	5	—	—
Other operatives, except transport	251	93	63	95	—	—
Durable goods, manufacturing	116	61	19	36	—	—
Nondurable goods, including not specified manufacturing	101	12	34	55	—	—
Nonmanufacturing industries	34	20	10	4	—	—
Transport equipment operatives	13	—	—	13	—	—
Laborers, except farm	14	—	8	—	—	6
Farmers and farm managers	—	—	—	—	—	—
Farm laborers and farm foremen	—	—	—	—	—	—
Service workers, except private household ¹	560	157	136	199	45	23
Cleaning service workers	60	36	7	11	6	—
Food service workers	200	34	64	84	18	—
Health service workers	143	36	25	61	21	—
Practical nurses	14	—	—	14	—	—
Personal service workers	110	19	25	43	—	23
Protective service workers	—	—	—	—	—	—
Private household workers	81	55	8	18	—	—

¹Includes 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

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construc- tion	Total	Manufacturing						
						Durable goods						Electrical machinery, equipment, and supplies
						Furniture, furniture, and home products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	
Total employed	1 088 340	142 473	2 589	57 173	217 821	7 064	5 955	3 832	3 985	13 190	44 815	22 528
Professional, technical, and kindred workers	138 303	1 323	71	2 089	18 065	331	243	185	364	1 021	4 459	3 835
Accountants	7 170	28	10	178	13	73	10	27	10	89	407	252
Architects	415	58	—	28	10	—	—	—	—	—	—	—
Computer specialists	1 897	46	—	46	712	36	5	—	30	31	203	178
Engineers	9 200	32	9	698	5 582	93	6	37	174	383	1 623	1 600
Chemical	204	—	—	—	156	—	—	—	—	—	—	—
Civil	1 450	4	—	584	186	—	—	—	—	—	—	—
Electrical and electronic	1 731	6	—	38	9	—	—	—	—	—	—	—
Industrial	2 077	9	—	1 715	269	45	3	7	54	99	478	519
Mechanical	1 773	9	—	1 441	221	21	3	—	131	131	703	221
Other engineers	1 965	19	9	1 115	117	18	26	25	62	117	482	132
Mathematical specialists	274	4	—	5	61	—	—	—	—	—	—	9
Life and physical scientists	1 615	68	10	24	486	—	—	—	—	—	—	27
Chemists and related workers	748	10	10	10	29	—	—	—	—	—	—	12
Personnel and labor relations workers	2 293	—	10	20	397	8	10	21	32	32	237	96
Sociologists	841	—	—	5	141	5	—	—	—	—	—	—
Engineering and science technicians	8 422	184	21	819	4 367	73	89	70	69	301	1 051	1 168
Draftsmen	2 897	25	5	241	1 734	44	4	20	28	286	367	367
Electrical and electronic engineering technicians	1 390	—	—	21	828	5	—	—	—	—	—	—
Industrial and mechanical engineering technicians	311	—	—	—	293	16	4	14	9	15	88	20
Technicians, except health, and engineering and science	1 258	10	5	15	113	—	—	—	—	—	—	—
Writers, artists, and entertainers	7 539	103	11	186	2 684	20	—	9	28	37	329	241
Other professional, technical, and kindred workers	97 379	836	165	1 655	11 222	23	16	12	28	63	283	209
Managers and administrators, except farm	94 884	492	233	5 099	17 941	495	505	188	125	703	1 937	781
Buyers, purchasing agents, and sales managers	11 020	66	14	110	2 763	63	50	47	28	152	409	182
Other managers and administrators	83 864	426	219	5 110	6 478	432	455	141	97	551	1 528	599
Salaries	61 350	230	162	3 376	8 356	338	376	147	98	498	1 440	599
Self-employed	22 314	199	57	2 390	1 122	94	79	—	—	53	88	—
Sales workers	71 970	392	27	455	6 344	145	218	26	37	271	695	209
Managers and administrators, except farm	161 576	1 241	248	2 986	26 754	561	480	238	280	1 532	5 385	3 019
Bookkeepers	24 008	283	96	982	2 954	71	138	41	34	170	476	103
Cashiers	10 178	9	—	5	109	—	—	—	—	—	—	—
Estimators and investigators, n.e.c.	2 297	11	—	262	182	16	5	5	—	—	—	—
Office machine operators	5 874	9	—	59	1 730	19	19	13	15	60	343	21
Shipping and receiving clerks	3 555	10	10	17	2 179	16	24	29	10	267	615	134
Stock clerks and storekeepers	4 805	4	5	82	2 211	30	31	29	10	133	356	356
Other clerical and kindred workers	110 859	915	137	1 379	17 389	391	263	146	206	847	2 983	2 113
Craftsmen and kindred workers	127 874	578	535	33 444	41 248	1 555	1 061	1 146	1 238	2 604	10 287	3 359
Blacksmiths, forgemen, hammermen, and boilermakers	1 423	31	4	31	260	—	6	40	—	83	92	—
Brickmasons and stonemasons	12 945	144	—	9 383	155	—	55	4	21	14	16	—
Carpenters	1 244	—	—	34	976	277	9	—	12	38	78	24
Cranemen, derrickmen, and hoistmen	5 289	5	—	2 571	595	14	56	54	92	88	185	172
Electricians	4 872	5	5	183	1 544	16	59	19	133	91	315	91
Excavating, grading, and road machine operators	19 154	129	183	3 952	339	—	76	20	5	—	109	—
Farmers, n.e.c.	30 854	62	136	1	10 815	333	404	262	329	749	2 375	1 099
Mechanics, including body	12 947	22	39	256	218	114	28	91	126	8	1 764	650
Machinists, job setters, and toolmakers	7 901	27	4	104	513	4	28	18	8	8	93	33
Metal craftsmen, except mechanics and machinists	3 684	7	4	716	6 973	71	52	124	153	526	3 703	862
Painters, construction and maintenance, and plasterers and paperhangers	4 278	6	—	2 570	2 680	34	34	5	225	348	813	172
Plumbers and pipe fitters	4 937	8	5	3 092	730	11	34	4	84	83	344	93
Printing craftsmen	2 431	6	—	47	4 511	9	—	—	—	52	34	34
Stationary engineers and power station operators	23 889	122	34	5 264	4 296	607	48	6	6	28	33	29
Other craftsmen and kindred workers	118 793	419	795	2 410	85 103	2 881	1 571	1 394	1 360	6 030	18 127	10 062
Assemblers, except transport	12 691	20	4	62	12 158	546	36	65	91	990	3 638	4 203
Clockmakers and inspectors; manufacturing	6 803	—	—	—	6 803	126	19	87	121	423	1 492	1 569
Die makers, sanders, and buffers	7 785	10	—	—	608	89	14	15	32	85	110	110
Printers, manufactured articles	5 153	11	—	—	999	101	21	11	6	87	326	157
Precision machine operatives	9 371	34	38	18	4 905	47	52	217	106	685	2 863	377
Welders and blamcutters	51 277	219	753	653	200	29	102	259	369	1 239	3 563	388
Other specified operatives	13 313	45	—	1	26 683	993	461	314	292	1 292	2 198	1 203
Machine operatives, miscellaneous specified	6 245	35	—	97	374	147	402	195	389	450	1 185	704
Machine operatives, not specified	7 912	34	—	104	5 446	149	91	78	150	259	1 444	441
Miscellaneous operatives	4 027	11	—	171	3 125	109	143	64	89	230	545	319
Not specified operatives	—	—	—	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

THE STATE

Occupation	Durable goods—Continued					Manufacturing—Continued					Other durable goods	Ordnance	Other transportation equipment	Motor vehicles and motor equipment	Aircraft and parts	
	Nondurable goods					Nondurable 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	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
Total employed	2 872	2 817	6 963	12 550	645	3 798	3 961	17 046	7 554	7 329	5 490					
Professionals, technical, and kindred workers.....	84	76	776	797	6	51	137	2 139	997	498	303					
Accountants.....	5	11	73	85	—	—	20	150	62	38	10					
Architects.....	—	—	—	—	—	—	—	—	—	—	—					
Engineers.....	6	27	359	180	6	17	40	17	215	136	23					
Chemical.....	—	—	5	—	—	—	—	—	140	15	—					
Civil.....	—	—	31	—	—	—	—	—	—	—	—					
Electrical and electronic.....	10	6	20	23	—	9	5	4	16	4	5					
Industrial.....	—	—	80	107	—	—	—	—	65	45	5					
Mechanical.....	6	9	131	10	6	8	14	9	33	35	14					
Other engineers.....	—	—	92	40	—	—	—	19	16	—	—					
Mathematical specialists.....	—	—	16	—	—	—	—	—	90	—	10					
Life and physical scientists.....	—	—	52	27	—	—	—	6	21	21	—					
Chemists.....	—	—	36	21	—	—	—	6	72	20	5					
Personnel and labor relations workers.....	13	—	26	6	—	—	—	40	48	20	—					
Social scientists.....	—	—	5	—	—	—	—	16	—	—	—					
Engineers.....	13	19	110	129	—	—	32	38	438	107	31					
Professors.....	4	—	51	73	—	—	6	15	16	14	—					
Electrical and electronic engineering technicians.....	5	—	10	8	—	—	—	—	9	—	—					
Industrial and mechanical engineering technicians.....	—	—	11	—	—	—	—	—	—	—	—					
Technicians, except health, and engineering and science.....	—	6	4	—	—	—	—	18	—	—	—					
Writers, artists, and entertainers.....	—	—	28	80	—	16	10	71	33	17	—					
Other professional, technical, and kindred workers.....	18	13	65	279	—	—	11	50	67	25	29					
Managers and administrators, except farm.....	189	166	258	774	20	115	155	1 435	643	280	316					
Buyers, purchasing agents, and sales managers.....	64	41	79	79	5	4	44	263	166	38	19					
Other managers and administrators.....	125	123	217	695	15	111	111	1 772	477	242	297					
Salaries.....	116	104	211	570	15	92	—	848	458	231	266					
Self-employed.....	9	19	6	125	—	19	—	324	19	—	31					
Sales workers	53	30	17	332	41	120	117	1 633	476	79	571					
Bookkeepers.....	214	181	1 129	1 666	33	223	422	4 643	993	707	671					
Cashiers.....	40	23	42	155	10	24	47	472	167	56	36					
Estimators and investigators, n.e.c.....	—	—	9	—	—	—	—	—	—	—	—					
Office machine operators.....	7	5	87	109	—	—	9	43	5	4	17					
Shipping and receiving clerks.....	29	12	25	115	10	64	80	125	104	35	36					
Stock clerks and storekeepers.....	30	13	151	110	—	—	20	17	62	121	21					
Other clerical and kindred workers.....	108	63	815	1 166	13	118	256	3 673	583	403	547					
Craftsmen and kindred workers	558	1 017	1 531	2 036	33	320	740	4 937	1 281	1 153	677					
Blacksmiths, forgers, hammermen, and boilermakers.....	—	5	5	—	—	—	9	5	5	—	—					
Brickmasons and stonemasons.....	—	—	73	16	—	9	10	11	22	4	—					
Carpenters.....	26	11	21	—	—	—	4	—	29	—	—					
Cronmen, derrickmen, and hoistmen.....	24	115	123	75	—	—	15	34	113	59	—					
Electricians.....	—	—	11	—	—	—	—	6	30	—	—					
Excavating, grading, and road machine operators.....	131	207	429	361	10	112	253	529	492	456	107					
Mechanics and repairmen.....	135	94	226	212	—	81	124	122	291	348	34					
Mechanics, including body.....	102	28	25	6	—	—	—	—	—	13	—					
Machinists, job setters, and toolmakers.....	177	89	304	228	5	6	120	15	51	162	43					
Metal craftsmen, except mechanics and machinists.....	4	32	122	82	—	—	16	—	43	43	—					
Painters, construction and maintenance, and plasterers and paperhangers.....	33	13	31	30	—	—	18	19	18	6	—					
Plumbers and pipe fitters.....	—	63	90	55	—	—	—	18	77	34	—					
Printing craftsmen.....	—	—	4	—	6	11	—	4 109	17	—	—					
Stationary engineers and power station operators.....	14	12	27	45	—	—	5	5	59	15	—					
Other craftsmen and kindred workers.....	14	132	85	932	6	96	—	64	29	17	472					
Operatives, except transport	1 593	931	2 343	5 645	479	2 811	1 923	1 561	2 060	3 789	2 196					
Assemblers.....	320	245	536	637	15	32	57	67	50	108	89					
Checkers, examiners, and inspectors, manufacturing.....	26	66	56	198	23	172	219	76	125	370	231					
Piers, polishers, sanders, and buffers.....	57	17	11	59	—	4	5	—	—	5	—					
Painters, manufactured articles.....	26	47	17	99	—	—	16	—	—	10	15					
Welding and flame operators.....	75	32	171	140	—	—	6	—	—	10	—					
Writers and file clerks.....	514	4	79	114	—	16	—	—	77	77	495					
Other operatives, not specified.....	163	189	187	290	441	2 296	443	507	612	1 961	1 412					
Machine operatives, miscellaneous.....	96	57	239	696	—	151	665	380	648	1 961	1 116					
Machine operatives, not specified.....	65	78	201	256	—	30	283	219	176	55	277					
Miscellaneous operatives.....	37	15	131	378	—	73	166	292	176	386	90					
Not specified operatives.....	64	27	70	163	—	33	63	15	167	123	—					

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

Deliverymen and roulement	206	357	196
Truck drivers	6	56	13
Other transport equipment operators	84	72	43
	116	235	140
Labormen, except farm			
Freight, stock, and material handlers	271	560	437
Other specified laborers	133	322	336
Miscellaneous laborers	41	117	3
Not specified laborers	35	529	51
	72	107	—
Farm workers	—	—	—
Service workers, including private household	432	383	123
Personal service workers	106	21	5
Guards and watchmen	242	17	—
Other service workers, including private household	84	187	74
Female employed			
Accountants	88	109	98
Computer specialists	18	5	—
Life and physical scientists	4	11	—
Registered nurses, dietitians, and therapists	14	32	—
Social scientists	—	31	—
Writers, artists, and entertainers	—	49	—
Other professional, technical, and kindred workers	36	—	—
Managers and administrators, except farm	18	62	34
Salaried	18	45	34
Self-employed	—	17	—
Sales workers	6	55	65
Clerical and kindred workers			
Bookkeepers	99	209	466
Cashiers	12	151	30
Counter clerks, except food	—	5	12
File clerks	10	21	7
Office machine operators	5	88	5
Bookkeeping and billing machine operators	—	30	6
Receptionists	52	328	4
Stenographers	29	31	5
Typists	4	175	34
Other clerical and kindred workers	6	299	305
Craftsmen and kindred workers			
Foremen, n.e.c.	115	273	105
	23	84	4
Operatives, except transport			
Assemblers	273	3 094	1 078
Checkers, examiners, and inspectors, manufacturing	4	505	45
Packers and wrappers, except meat and produce	26	146	73
Other operatives, except transport	16	196	54
	56	2 247	887
Transport equipment operatives			
Labormen, except farm	31	137	35
Farm workers			
Service workers, including private household	6	116	21
Personal service workers	6	20	5
Other service workers, including private household	—	21	5
	5	63	11

Manufacturing—Continued

	Durable goods—Continued				Nondurable goods						Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing	
	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
	73	—	170	206	357	3 785	9	9	154	138	352	261	196
	39	—	38	6	56	1 534	—	—	50	41	54	5	13
	34	—	97	84	66	1 655	9	4	104	23	182	184	43
			35	116	235	596	5	—	—	—	116	—	140
Labormen, except farm													
Freight, stock, and material handlers	142	—	191	271	560	5 203	14	98	254	242	539	427	437
Other specified laborers	25	—	24	96	128	2 128	14	51	132	122	269	211	47
Miscellaneous laborers	19	—	15	41	322	479	—	—	—	38	33	28	336
Not specified laborers	88	—	138	72	107	2 067	—	39	102	65	215	177	51
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	56	25	35	432	383	1 633	10	51	59	318	213	235	123
Personal service workers	40	16	23	106	158	1 063	10	44	45	212	151	167	44
Guards and watchmen	16	5	—	242	17	206	—	6	14	15	28	10	5
Other service workers, including private household	—	4	12	84	187	210	—	—	—	41	34	20	74
Female employed													
Accountants	11	5	—	88	109	342	329	3 120	1 075	6 949	1 312	1 620	1 752
Computer specialists	6	—	—	18	5	53	—	—	—	—	149	45	—
Life and physical scientists	—	—	—	4	11	15	—	—	—	—	14	10	—
Registered nurses, dietitians, and therapists	5	—	—	14	32	32	—	—	—	6	—	10	—
Social scientists	—	—	—	—	31	—	—	—	5	779	9	—	—
Writers, artists, and entertainers	—	—	—	—	49	—	—	18	15	41	116	25	88
Other professional, technical, and kindred workers	—	5	—	36	—	232	—	—	—	—	—	—	—
Managers and administrators, except farm	5	—	6	18	62	127	—	20	5	209	42	5	—
Salaried	5	—	6	18	45	107	—	11	5	151	42	5	—
Self-employed	—	—	—	—	17	20	—	9	—	58	—	—	—
Sales workers	—	4	—	6	55	116	11	22	—	319	29	11	—
Clerical and kindred workers													
Bookkeepers	165	65	99	778	1 209	2 649	23	153	252	3 688	685	388	466
Cashiers	40	11	12	33	151	653	10	24	33	412	152	37	30
Counter clerks, except food	—	—	—	—	5	39	—	—	—	—	—	—	—
File clerks	—	—	—	—	21	11	—	10	—	136	11	—	—
Office machine operators	7	—	—	16	78	18	—	—	9	260	—	—	—
Bookkeeping and billing machine operators	—	—	5	71	88	231	—	—	—	192	—	—	—
Receptionists	14	—	—	—	—	49	7	—	4	49	33	29	—
Stenographers	57	—	52	153	30	683	6	—	87	630	16	4	—
Typists	—	—	3	31	5	24	—	18	26	502	19	106	51
Other clerical and kindred workers	47	4	27	299	538	815	—	61	91	1 489	44	44	34
Craftsmen and kindred workers													
Foremen, n.e.c.	37	21	115	58	273	182	—	159	27	1 026	20	57	105
	7	—	—	23	84	68	—	76	11	118	—	10	4
Operatives, except transport													
Assemblers	253	86	273	1 040	3 094	3 987	295	2 445	715	746	353	1 078	928
Checkers, examiners, and inspectors, manufacturing	122	4	92	437	505	127	15	32	33	53	23	45	45
Packers and wrappers, except meat and produce	10	26	5	239	146	188	16	163	181	55	73	73	125
Other operatives, except transport	116	56	160	364	196	1 169	239	2 384	80	70	90	54	9
Transport equipment operatives													
Labormen, except farm	13	—	5	—	5	44	—	—	—	4	208	887	749
Farm workers													
Service workers, including private household	—	—	—	—	—	—	—	—	32	20	19	35	—
Personal 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.)

THE STATE	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
Total employed	11 303	18 003	6 201	12 067	15 750	41 727	27 167	26 843	28 193	39 263	71 254	20 582	27 092
Professional, technical, and kindred workers	186	201	229	1 688	1 226	1 161	344	163	151	243	2 507	1 155	943
Accountants.....	21	89	16	116	204	330	72	59	92	14	223	461	384
Architects.....	16	19	—	15	48	54	5	4	5	5	20	197	167
Computer specialists.....	66	11	26	343	371	300	11	7	5	5	35	94	17
Engineers.....	50	—	11	18	13	13	—	7	—	5	4	29	5
Civil.....	6	5	6	274	240	32	5	—	—	—	5	5	5
Electrical and electronic.....	6	6	9	21	27	34	5	—	—	—	5	5	5
Industrial.....	4	6	—	30	46	56	6	—	—	—	12	5	7
Mechanical.....	—	—	—	—	36	165	—	—	—	—	—	—	—
Other engineers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists.....	—	—	—	12	32	4	—	—	—	—	34	—	6
Life and physical scientists.....	—	—	—	10	11	35	—	—	—	—	5	—	—
Chemists.....	—	—	—	63	72	11	—	—	—	—	—	—	—
Personnel and labor relations workers.....	17	20	12	10	22	69	115	36	12	26	64	128	59
Social scientists.....	47	5	18	210	222	161	11	5	5	5	93	33	23
Engineering and science technicians.....	12	10	13	17	53	84	5	—	—	5	44	—	18
Draftsmen.....	10	5	13	187	67	25	6	—	—	—	15	—	10
Electrical and electronic engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science writers, artists, and entertainers.....	4	21	132	72	58	18	8	6	6	—	10	14	5
Other professional, technical, and kindred workers.....	11	5	13	784	57	66	69	34	25	187	164	59	67
Managers, administrators, except farm buyers, purchasing agents, and sales managers.....	1 179	1 387	471	1 998	1 209	7 966	3 542	4 492	6 706	5 149	13 224	2 202	6 254
Other managers and administrators.....	29	68	24	142	34	2 474	1 395	815	372	86	1 728	2 045	1 045
Salaried.....	1 150	1 319	447	956	1 076	5 492	2 147	3 677	6 334	5 083	11 496	1 578	6 137
Self-employed.....	1 150	67	400	951	1 096	4 367	1 624	1 991	6 334	1 883	6 715	1 728	5 898
Self-employed.....	—	575	47	5	79	1 125	523	1 686	2 843	3 180	4 781	228	311
Sales workers	36	201	47	312	231	7 815	14 000	2 493	3 650	341	22 396	6 737	3 945
Bookkeepers.....	2 212	1 988	951	5 426	3 155	8 070	5 242	6 750	2 408	1 381	10 797	10 053	12 429
Cashiers.....	95	553	341	3 411	488	2 345	762	712	1 606	303	4 418	7 777	2 391
Expeditors and investigators, n.e.c.....	79	33	32	90	197	94	1 324	4 838	1 114	823	1 179	86	105
Shoe machine operators.....	44	44	87	89	109	89	122	41	22	13	62	254	331
Stock clerks and stockkeepers.....	134	35	11	133	99	235	145	51	6	6	103	669	886
Shipping clerks and stockkeepers.....	70	73	16	10	46	422	272	24	20	10	172	13	22
Other clerical and kindred workers.....	144	32	14	14	—	533	333	335	78	5	311	32	4
Craftsmen and kindred workers	1 646	1 211	835	4 751	2 221	4 332	2 304	749	759	184	4 552	8 222	8 890
Blacksmiths, forgers, hammermen, and boilermakers.....	3 870	1 149	477	3 162	5 795	4 019	1 111	1 015	5 817	189	8 874	192	352
Brickmasons and stonemasons.....	45	—	—	—	13	—	—	—	—	—	—	—	—
Carpenters.....	120	20	8	—	35	116	53	11	45	20	18	—	62
Cranemen, derrickmen, and hoistmen.....	64	11	5	4	30	—	—	—	—	—	—	—	—
Electricians.....	134	11	23	16	383	25	5	—	—	—	11	—	17
Excavating, grading, and road machine operators.....	38	5	—	6	80	35	288	165	184	19	771	73	35
Foremen, n.e.c.....	664	331	47	280	803	1 257	461	31	5 420	10	3 748	9	18
Mechanics and repairmen.....	930	675	341	80	1 157	1 407	461	22	5 263	5	151	6	6
Mechanics and repairmen.....	11	0	5	5	32	177	95	22	61	5	69	4	4
Automobile, including body.....	210	—	—	—	—	—	—	—	—	—	—	—	—
Machinists, job setters, and toolmakers.....	35	4	4	—	9	60	6	—	—	—	89	—	—
Metal craftsmen, except mechanics and machinists.....	40	4	9	—	—	40	—	—	—	—	82	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....	72	4	—	24	129	46	—	—	—	—	518	—	—
Plumbers and pipe fitters.....	5	—	—	5	4	—	—	—	—	—	37	—	—
Printing craftsmen.....	5	—	—	14	1	18	4	16	79	7	33	—	—
Stationary engineers and power station operators.....	28	15	11	14	1 037	18	283	792	—	129	2 771	37	56
Other craftsmen and kindred workers.....	1 465	73	—	2 715	2 089	3 456	533	3 759	7 628	232	2 691	51	178
Operatives, except transport	507	674	169	75	786	3 456	14	—	—	—	2 126	—	—
Assemblers.....	—	—	9	12	6	143	—	—	—	—	27	—	—
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	—	—	—	—	—	2	—	—
Filers, polishers, sanders, and buffers.....	—	—	—	—	—	—	—	—	—	—	80	—	—
Painters, manufactured articles.....	—	—	—	—	—	—	—	—	—	—	59	—	—
Precision machine operatives.....	—	—	—	—	—	—	—	—	—	—	47	—	—
Welders and flamecutters.....	19	37	11	219	120	219	—	16	30	4	133	—	—
Other specified operatives.....	54	49	25	25	294	425	434	3 202	7 303	117	1 740	—	—
Machine operatives, not specified.....	44	41	4	10	52	425	29	102	37	74	275	—	—
Machine operatives, not specified.....	44	50	4	5	64	138	172	14	21	52	52	—	—
Miscellaneous operatives.....	86	50	102	23	194	334	27	264	70	5	128	—	—
Not specified operatives.....	73	25	—	—	56	208	13	93	17	17	157	—	—

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	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	Finance and real estate
Deliverymen and routemen	1 826	10 993	3 413	23	1 221	5 058	315	979	711	244	4 253	5	94
Truck drivers	46	473	15	9	63	2 080	237	581	234	228	1 792	5	15
Other transport equipment operatives	1 780	10 445	3 256	14	706	2 631	78	347	60	9	2 192	5	33
Labors, except farm	1 312	1 225	255	42	1 666	3 490	759	6 279	585	132	2 843	37	717
Freight, stock, and material handlers	124	954	11	11	510	2 021	667	5 879	54	17	1 120	21	21
Other specified laborers	175	79	75	10	212	511	33	119	324	17	790	—	557
Miscellaneous laborers	902	24	9	8	150	241	16	9	12	4	888	6	73
Not specified laborers	211	168	75	8	150	717	43	164	135	55	745	—	76
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	175	185	189	241	551	682	1 301	913	397	31 342	3 669	160	1 928
Cleaning service workers	5	119	61	207	419	414	320	174	297	867	658	136	1 285
Guards and watchmen	30	46	52	14	10	37	215	13	5	162	96	9	193
Other service workers, including private household	38	15	3	15	116	186	37	18	95	30 313	2 898	4	67
Female employed	534	1 920	1 517	5 884	2 432	8 581	19 963	11 054	2 978	27 521	28 135	10 233	14 174
Professional, technical, and kindred workers	11	32	41	384	94	132	240	39	48	80	599	282	335
Computer specialists	3	14	16	10	52	7	5	21	36	5	69	184	166
Life and physical scientists	—	4	—	—	—	—	—	—	—	—	10	24	9
Registered nurses, dietitians, and therapists	—	5	—	—	—	—	—	—	—	6	6	8	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	—	—	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	8	5	25	101	36	41	56	14	6	20	409	31	14
Managers and administrators, except farm	23	59	120	188	51	475	1 319	694	260	1 927	2 497	476	1 171
Salaried	23	29	104	188	51	406	1 102	333	147	1 525	1 229	441	1 100
Self-employed	—	30	16	—	—	69	217	361	113	1 392	1 268	35	71
Sales workers	—	18	—	67	54	389	11 734	1 875	147	228	11 612	891	683
Clerical and kindred workers	400	1 282	442	5 058	1 938	5 752	4 795	5 514	2 121	1 165	8 930	8 454	10 870
Bookkeepers	10	460	52	331	361	1 945	734	539	1	282	3 845	776	2 264
Cashiers	10	33	—	83	187	90	1 268	4 251	114	726	1 087	80	100
Counter clerks, except food	—	11	—	—	5	72	215	17	—	—	—	4	—
File clerks	—	15	—	69	35	75	110	37	28	33	120	453	165
Office machine operators	33	30	11	107	70	214	141	15	6	—	88	560	746
Bookkeeping and billing machine operators	—	9	—	4	—	—	—	—	—	—	10	179	353
Receptionists	29	27	20	45	31	43	51	10	19	4	131	2	162
stenographers	93	314	95	348	464	1 421	191	130	331	20	999	2 543	2 109
Typists	170	10	9	135	40	59	4	5	5	7	168	1 061	469
Other clerical and kindred workers	—	30	217	3 881	725	1 530	1 981	438	179	86	2 438	2 753	4 671
Craftsmen and kindred workers	58	—	15	117	35	189	310	331	59	109	762	37	25
Foremen, n.e.c.	13	—	—	46	20	48	130	10	24	5	24	—	7
Operatives, except transport	—	207	5	10	52	1 035	395	1 247	218	92	1 033	18	80
Assemblers	—	6	—	—	—	37	9	—	—	5	35	—	—
Checkers, examiners, and inspectors; manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	—	159	—	—	—	319	96	168	—	18	84	—	—
Other operatives, except transport	—	42	5	10	52	679	290	1 079	213	69	914	18	80
Transport equipment operatives	10	213	786	—	45	111	52	18	11	13	65	—	—
Labors, except farm	14	54	32	9	54	307	173	710	6	34	234	6	30
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	18	55	76	111	109	191	945	626	108	23 873	2 483	68	880
Cleaning service workers	10	27	5	87	59	75	41	25	49	49	402	—	601
Personal service workers	—	23	43	9	5	110	203	9	5	110	77	—	90
Other service workers, including private household	8	5	28	15	45	110	703	592	63	23 374	2 159	11	289

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

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
Total employed	10 838	14 397	8 529	38 435	6 896	39 226	26 937	72 268	28 762	17 065	20 248	39 258
Professional, technical, and kindred workers	1 508	169	178	803	1 073	13 464	7 884	45 620	14 787	7 021	9 036	4 995
Accountants.....	420	17	69	19	29	94	14	130	35	86	1 302	1 005
Architects.....	4	—	—	—	—	—	—	10	—	—	—	—
Computer specialists.....	154	—	—	—	—	14	—	213	38	—	—	83
Engineers.....	63	18	10	—	—	45	36	170	16	39	643	548
Chemical.....	6	—	—	—	—	—	—	23	—	—	—	—
Civil.....	12	6	—	—	—	6	—	36	5	—	224	—
Electrical and electronic.....	6	—	—	—	—	—	5	33	6	—	69	23
Industrial.....	6	—	—	—	—	8	—	17	—	10	34	105
Mechanical.....	24	—	—	—	—	4	7	17	5	—	64	81
Other engineers.....	15	12	10	—	—	15	24	46	—	29	246	111
Mathematical specialists	—	—	—	—	—	—	—	13	17	—	21	54
Life and physical scientists	6	—	—	6	—	70	—	395	21	5	62	270
Chemists.....	31	—	—	—	4	—	28	197	10	—	24	60
Physicists.....	21	—	—	—	—	11	10	167	51	—	31	418
Personnel and labor relations workers	143	—	7	15	13	68	24	214	30	45	52	29
Social scientists	50	5	—	5	16	47	33	387	151	81	758	565
Engineering and science technicians	174	9	—	10	16	52	53	420	130	16	420	130
Draftsmen.....	59	5	—	5	10	13	—	62	10	5	49	43
Electrical and electronic engineering technicians.....	10	4	—	—	—	—	—	6	—	—	—	—
Industrial and mechanical engineering technicians.....	8	10	—	36	5	24	—	90	51	—	15	525
Technicians, except health, and engineering and science.....	303	20	23	358	420	54	19	348	323	588	381	128
Writers, artists, and entertainers.....	152	95	69	354	386	13 026	7 659	43 536	14 054	6 132	5 385	1 293
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, except farm	1 069	1 214	1 255	1 849	1 084	1 112	1 037	3 099	1 324	1 279	512	6 374
Buyers, purchasing agents, and sales managers.....	103	24	10	15	22	101	5	55	25	20	137	137
Other managers and administrators.....	966	1 190	1 245	1 834	1 062	1 011	1 032	3 044	1 299	1 259	497	6 237
Separated.....	513	677	650	777	703	1 001	255	3 044	1 299	1 250	434	6 237
Self-employed.....	231	677	595	913	359	10	10	—	51	9	63	—
Sales workers	880	286	25	394	218	86	33	64	87	137	158	160
Clerical and kindred workers	3 756	1 138	1 900	1 988	848	5 137	3 572	9 452	5 354	3 546	6 224	16 860
Bookkeepers.....	340	54	200	344	179	316	147	348	194	302	786	849
Cashiers.....	27	—	—	62	235	129	—	6	107	42	28	65
Estimators and investigators, n.e.c.....	169	3	78	—	—	—	15	6	10	31	41	297
Office machine operators.....	484	18	6	—	4	30	19	6	189	31	221	245
Shipping and receiving clerks.....	34	—	—	—	—	—	—	20	9	4	5	—
Stock clerks and storekeepers.....	31	40	10	26	—	6	—	20	64	5	36	188
Other clerical and kindred workers.....	2 701	652	891	1 534	424	4 328	2 898	8 475	4 831	3 131	5 107	15 211
Craftsmen and kindred workers	888	8 525	1 194	834	415	795	539	1 352	462	303	247	1 683
Blacksmiths, farriers, hammermen, and boilermakers.....	—	181	—	—	5	12	—	5	7	11	—	—
Brickmasons and stonemasons.....	—	36	30	5	15	74	—	147	36	71	10	6
Carpenters.....	22	—	—	—	—	—	—	—	—	—	—	—
Cranemen, derrickmen, and hoistmen.....	4	—	—	—	—	—	—	—	—	—	—	—
Electricians.....	16	105	7	—	6	53	5	76	48	40	22	90
Excavating, grading, and road machine operators.....	137	112	18	29	18	56	28	117	48	14	46	343
Foremen, n.e.c.....	292	6 997	33	80	0	29	28	306	68	31	16	631
Mechanics and repairmen.....	25	4 806	—	16	9	10	6	150	39	5	—	226
Automobile, including body.....	18	60	6	11	6	4	—	34	5	—	—	74
Machinists, job setters, and toolmakers.....	9	30	—	—	—	—	—	17	6	22	—	—
Metal craftsmen, except mechanics and machinists.....	37	12	31	82	12	95	24	131	45	45	11	58
Painters, construction and maintenance, and plasterers and paperhangers.....	63	8	—	6	5	34	4	83	12	3	41	41
Plumbers and pipe fitters.....	42	—	—	—	—	—	—	47	47	13	18	15
Printing craftsmen.....	10	10	46	5	10	220	—	132	34	5	11	64
Stationary engineers and power station operators.....	222	969	23	534	257	147	428	240	106	42	113	199
Other craftsmen and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Operatives, except transport	837	1 637	179	3 618	81	1 026	540	408	192	162	348	309
Assemblers.....	23	25	—	5	—	—	6	6	6	13	18	—
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Filers, polishers, sanders, and buffers.....	4	16	—	—	—	—	—	—	—	—	—	—
Painters, manufactured articles.....	—	85	—	—	—	—	—	—	—	—	—	—
Precision machine operatives.....	19	22	—	19	—	—	—	18	—	6	31	15
Welders and homecutters.....	276	422	168	3 484	54	971	487	207	79	75	219	182
Other specified operatives.....	26	52	10	48	6	19	6	43	26	19	26	25
Machine operatives, miscellaneous specified.....	160	95	—	11	9	5	—	13	18	—	18	30
Machine operatives, not specified.....	280	11	—	6	6	16	20	101	76	49	16	29
Miscellaneous operatives.....	14	48	—	10	10	11	11	10	—	—	9	19

Not specified operatives.....

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	Hôtels 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	189	370	10	520	26	86	53	388	112	101	77	518
Deliverymen and routemen	109	333	5	382	9	19	19	39	18	28	11	26
Truck drivers	58	113	5	86	12	20	19	4	8	53	6	447
Other transport equipment operatives	22	224	5	32	8	45	15	269	96	20	51	45
Laborers, except farm	239	583	106	407	540	234	102	408	201	167	159	1 128
Freight, stock, and material handlers	128	4	9	92	18	98	38	38	26	36	34	291
Other specified laborers	46	415	58	439	462	65	38	303	144	62	106	582
Miscellaneous laborers	9	90	6	260	60	71	54	13	4	6	5	39
Not specified laborers	56	74	33	17	74	71	54	54	27	63	13	216
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	1 472	475	5 392	27 022	2 611	17 286	13 177	11 477	6 243	4 349	3 488	7 231
Cleaning service workers	953	166	2 155	563	488	2 866	1 324	4 741	2 356	2 160	265	1 172
Personal service workers	37	121	37	9 379	724	1 272	360	880	832	954	81	172
Guards and watchmen	365	—	10	17	14	54	2	54	72	19	18	660
Other service workers, including private household	117	188	1 982	17 680	1 305	13 837	11 491	5 802	2 983	1 216	3 124	5 227
Female employed	5 403	1 908	5 899	30 284	3 011	31 904	20 996	43 785	18 527	8 331	11 517	11 874
Professional, technical, and kindred workers	604	42	83	449	416	11 295	3 718	27 519	9 335	1 972	2 714	973
Accountants	242	7	37	14	19	59	9	10	16	52	280	333
Computer specialists	32	—	—	—	—	—	—	98	—	—	30	38
Life and physical scientists	10	—	—	—	4	28	5	37	—	—	4	25
Registered nurses, dietitians, and therapists	15	5	11	145	—	8 648	2 821	844	179	88	47	55
Social scientists	10	—	—	5	—	5	15	62	20	9	—	9
Writers, artists, and entertainers	136	—	8	135	139	16	19	133	344	—	127	10
Other professional, technical, and kindred workers	139	30	27	150	254	2 535	849	26 326	9 025	1 479	2 226	503
Managers and administrators, except farm	248	70	559	380	238	514	650	465	420	319	142	1 166
Salaried	208	77	250	217	174	514	479	465	398	310	120	1 166
Self-employed	40	33	309	163	64	—	171	—	22	9	22	—
Sales workers	262	67	20	249	158	62	20	30	34	76	85	46
Clerical and kindred workers	3 276	915	837	1 830	754	4 823	3 452	8 466	4 597	3 200	5 699	8 801
Bookkeepers	311	326	176	305	217	297	591	319	282	262	682	672
Cashiers	72	19	272	62	36	64	—	222	86	42	28	46
Counter clerks, except food	102	15	—	451	—	58	31	47	31	5	9	14
File clerks	381	15	6	19	4	113	19	106	57	32	41	179
Office machine operators	17	—	—	—	—	10	5	132	25	148	148	188
Bookkeeping and billing machine operators	91	19	33	271	40	10	11	170	6	109	106	129
Receptionists	598	149	82	226	134	586	1 137	339	339	1 947	1 06	1 977
Secretaries	16	—	—	5	10	55	1 015	3 669	5	70	2 638	85
stenographers	406	21	22	50	35	172	91	102	358	236	85	1 077
Typists	1 344	326	205	436	113	1 862	541	2 908	1 556	516	1 726	4 839
Other clerical and kindred workers	133	343	20	221	24	105	145	173	59	35	11	20
Foremen, n.e.c.	57	—	14	—	—	28	22	13	—	5	—	14
Operatives, except transport	448	164	143	2 912	17	765	482	197	94	103	152	24
Assemblers	12	—	—	5	—	—	—	—	6	6	18	5
Checkers, examiners, and inspectors; manufacturing	39	—	—	15	6	6	—	—	—	—	4	—
Packers and keepers, except meat and produce	397	155	143	2 892	11	759	476	191	88	92	130	19
Other operatives, except transport	—	—	—	—	—	—	—	—	—	—	—	—
Transport equipment operatives	11	21	—	32	—	9	—	124	30	13	20	17
Laborers, except farm	17	40	22	136	21	114	36	15	12	34	29	46
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	402	246	4 215	24 975	1 989	14 237	12 483	6 796	3 946	2 579	2 665	781
Cleaning service workers	307	39	1 054	11 054	307	6 847	966	2 647	1 833	1 609	1 609	197
Personal service workers	58	98	1 054	6 098	288	337	343	739	691	753	62	710
Other service workers, including private household	—	—	—	17 152	978	12 242	11 164	5 210	2 410	864	2 454	474

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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL., SMSA

Occupation	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Total	Manufacturing						
						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
Total employed	139 926	5 004	295	7 525	44 665	745	504	1 901	2 961	1 935	20 018	898
Professionals, technical, and kindred workers	19 298	93	5	349	4 702	44	11	124	325	188	2 378	134
Accountants	1 325	4	—	40	440	—	—	10	19	10	—	11
Architects	47	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	412	—	—	6	225	—	—	32	24	4	172	—
Engineers	2 749	—	—	205	1 702	5	5	—	160	57	912	83
Chemical	11	—	—	—	11	—	—	—	—	—	—	—
Civil	279	—	—	157	46	—	—	—	17	—	7	—
Electrical and electronic	314	—	—	15	141	—	—	18	40	9	296	28
Industrial	699	—	—	13	506	—	—	50	50	13	177	13
Mechanical	623	—	—	4	409	5	5	14	26	35	395	5
Other engineers	823	—	—	16	589	—	—	—	—	—	—	—
Mathematical specialists	55	—	—	—	15	—	—	5	—	—	5	—
Life and physical scientists	198	—	5	—	116	—	—	—	—	—	—	—
Chemists	164	—	—	—	111	—	—	—	—	—	—	—
Personnel and labor relations workers	584	—	—	16	272	14	—	9	31	11	141	5
Social scientists	138	—	—	—	47	—	—	—	—	—	—	—
Engineering and science technicians	1 408	12	—	35	890	6	—	4	45	77	471	31
Draftsmen	706	7	—	9	478	—	—	5	13	65	378	16
Electrical and electronic engineering technicians	148	—	—	—	89	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians	59	—	—	—	39	—	—	—	—	—	—	—
Technicians, except health, and engineering and science	164	—	—	17	44	—	—	6	—	6	33	—
Writers, artists, and entertainers	1 023	17	—	17	47	3	—	—	—	—	191	—
Other professional, technical, and kindred workers	11 185	56	—	23	527	4	6	10	17	23	232	4
Managers and administrators, except farm	10 165	21	25	596	1 998	49	54	79	48	106	736	78
Buyers, purchasing agents, and sales managers	1 636	—	—	16	479	4	6	16	22	171	171	31
Other managers and administrators	8 529	21	25	580	1 519	45	48	63	26	101	565	47
Salaried	7 024	21	22	396	1 455	31	48	58	26	91	365	41
Self-employed	1 505	—	3	184	64	14	—	5	—	10	—	6
Sales workers	9 909	6	—	89	988	24	34	14	11	65	163	47
Clerical and kindred workers	24 855	59	21	581	6 390	42	40	145	226	259	2 833	102
Bookkeepers	2 826	14	8	155	396	12	9	15	18	16	136	5
Cashiers	1 353	—	—	—	40	—	—	—	—	—	—	—
Estimators and investigators, n.e.c.	1 182	—	—	69	73	—	—	—	—	19	14	—
Office machine operators	1 237	—	—	5	592	4	7	13	20	9	37	4
Shipping and receiving clerks	1 314	—	5	—	403	—	—	5	10	18	259	8
Stock clerks and stockkeepers	1 314	—	—	20	716	10	11	11	16	40	365	8
Other clerical and kindred workers	16 584	45	8	332	4 170	16	24	96	162	157	1 835	85
Craftsmen and kindred workers	20 482	36	81	4 279	9 678	140	89	566	938	334	4 538	170
Blocksmiths, forgers, hammers, and boiler-makers	96	—	—	7	74	—	—	5	—	9	54	—
Brickmasons and stonemasons	275	—	—	237	77	—	—	4	—	—	77	—
Carpenters	1 297	—	—	939	237	36	—	25	90	17	85	—
Cranemen, derrickmen, and hoistmen	360	5	11	467	482	—	—	—	128	20	209	14
Electricians	85	—	—	208	232	—	—	—	—	—	70	—
Excavating, grading, and road machine operators	451	10	29	198	2 212	18	39	127	227	56	1 160	22
Foremen, n.e.c.	3 423	10	7	154	1 476	11	21	72	115	36	756	46
Mechanics and repairmen	1 504	4	7	12	1 128	8	8	5	13	5	54	5
Automobile, including body	2 098	—	—	7	933	—	—	—	82	66	1 360	46
Machinists, job setters, and toolmakers	1 309	—	4	157	1 092	—	—	251	158	61	444	—
Metal craftsmen, except mechanics and machinists	454	4	—	309	255	—	—	16	75	24	35	—
Painters, construction and maintenance, and plasterers and paperhangers	810	—	—	408	408	5	—	—	—	5	68	—
Plumbers and pipe fitters	597	5	—	21	73	—	—	—	—	5	9	—
Printing craftsmen	248	—	—	944	1 060	—	—	61	29	16	35	—
Stationary engineers and power station operators	3 818	—	11	—	—	62	14	—	—	—	176	42
Other craftsmen and kindred workers	20 482	16	66	311	16 197	346	134	670	971	811	7 533	342
Operatives, except transport	2 515	—	—	16	2 462	63	4	43	5	137	1 692	165
Assemblers, packers, and inspectors; manufacturing	1 141	—	—	—	1 141	4	4	4	5	27	598	14
Filers, polishers, sanders and buffers	217	—	—	—	201	—	—	4	10	9	80	11
Paints, stencils, and articles	325	—	—	5	325	—	—	7	5	14	202	6
Precision machine operatives	64	—	—	—	64	—	—	86	32	40	1 500	46
Welders and homecutters	2 033	6	5	49	1 978	10	—	30	52	162	953	5
Other specified operatives	7 813	—	—	208	4 641	93	23	153	301	233	1 384	49
Machine operatives, miscellaneous specified	1 618	—	61	15	1 618	24	48	198	242	63	390	22
Machine operatives, not specified	1 281	—	—	—	1 281	9	9	38	112	43	619	24
Miscellaneous operatives	999	—	—	7	796	37	14	23	12	48	149	—
Not specified operatives	486	—	—	11	384	17	20	23	25	35	167	—

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

DAVENPORT—ROCK ISLAND—MOUNE, IOWA—ILL., SMSA—Continued

Total employed—Continued

Occupation	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing					Total	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
Deliverymen and routemen	5 670	20	56	269	9	108	28	148	46	575	5
Truck drivers	1 274	10	7	11	3	11	—	—	13	19	5
Other transport equipment operatives	2 512	10	49	229	6	91	9	84	9	217	—
	1 884	—	—	29	—	6	—	—	44	339	—
Laborers, except farm	6 239	177	37	949	60	18	206	232	82	679	4
Freight, stock, and material handlers	2 657	—	19	9	23	9	41	55	29	363	4
Other specified laborers	2 221	163	4	936	16	11	11	15	11	81	—
Miscellaneous laborers	1 397	5	8	4	5	5	95	24	49	69	—
Not specified laborers	964	9	6	4	36	4	—	138	42	160	—
Farm workers	4 549	4 549	—	—	—	—	—	—	—	—	—
Service workers, including private household	18 612	27	—	102	11	16	69	62	24	483	16
Personal service workers	3 722	27	—	77	3	16	46	45	6	271	10
Guards and watchmen	1 914	—	—	4	—	—	—	—	—	25	—
Other service workers, including private household	1 574	—	—	21	8	—	13	11	10	147	6
	12 452	—	—	21	—	—	—	6	8	40	—
Female employed	50 387	402	13	514	290	45	150	179	273	2 279	330
Accountants	7 706	21	—	28	17	—	21	9	12	104	—
Computer specialists	381	—	—	5	—	—	10	—	—	15	—
Biological and physical scientists	9	—	—	—	—	—	—	—	—	17	—
Registered nurses, dietitians, and therapists	1 759	5	—	—	—	—	5	—	6	28	—
Social scientists	5	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	312	7	—	4	3	—	—	—	—	—	—
Other professional, technical, and kindred workers	5 149	9	—	19	14	—	6	9	6	44	—
Managers and administrators, except farm	1 557	16	—	4	—	—	—	—	—	9	—
Self-employed	1 275	16	—	4	—	—	—	—	—	9	—
	282	—	—	—	—	—	—	—	—	—	—
Sales workers	3 840	6	—	16	6	—	5	—	16	6	6
Clerical and kindred workers	18 404	49	13	392	25	22	84	102	95	1 373	67
Bookkeepers	2 429	4	8	133	7	9	9	4	10	86	5
Cashiers	1	—	—	—	—	—	—	—	—	7	—
Counter clerks, except food	304	—	—	—	—	—	—	—	—	14	—
File clerks	352	—	—	4	—	—	—	—	—	60	—
Office machine operators	917	—	—	5	4	7	13	9	9	181	4
Bookkeeping and billing machine operators	173	—	—	—	4	—	—	—	—	6	—
Receptionists	564	—	—	5	4	—	—	—	—	14	—
Secretaries	4 667	20	—	130	4	6	26	38	36	572	32
Stenographers	1 797	14	—	86	5	—	10	15	8	39	12
Typists	5 675	11	5	25	5	—	26	23	23	224	8
Other clerical and kindred workers	788	9	—	85	5	—	—	—	5	374	8
Foremen, n.e.c.	118	—	—	25	29	—	6	14	5	74	4
	499	—	—	73	—	—	—	—	—	32	—
Operatives, except transport	4 678	—	—	5	191	14	34	50	139	412	237
Assemblers	579	—	—	—	29	—	11	6	48	95	136
Checkers, examiners, and inspectors; manufacturing	219	—	—	—	13	4	4	6	2	32	10
Packers and wrappers, except meat and produce	567	—	—	—	6	—	4	4	17	21	2
Other operatives, except transport	3 313	—	—	5	143	10	19	38	79	264	89
Transport equipment operatives	317	—	—	—	—	5	—	4	—	264	—
Laborers, except farm	499	38	—	14	14	—	—	—	—	29	—
Farm workers	247	247	—	—	—	—	—	—	—	—	—
Service workers, including private household	12 341	16	—	30	8	4	—	—	6	72	16
Personal service workers	1 413	16	—	25	4	—	—	—	6	46	10
Other service workers, including private household	9 573	—	—	5	—	—	—	—	—	26	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.]

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

DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL., SMSA

Occupation	Durable goods - Continued				Manufacturing - Continued						Other nondurable goods, incl. not specified manufacturing		
	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
Total employed	804	157	71	3 466	3 147	3 498	44	807	445	1 746	445	636	837
Accountants	17	41	16	583	312	138	-	15	4	216	69	31	56
Architects	10	9	-	74	33	15	-	-	-	21	5	-	-
Computer specialists	-	-	-	48	5	6	-	-	-	5	11	-	-
Engineers	4	21	9	229	96	22	-	9	-	-	33	6	19
Chemical	-	-	-	-	-	-	-	-	-	-	11	-	-
Civil	-	-	-	16	-	6	-	-	-	-	4	-	-
Electrical and electronic	-	-	6	25	18	-	-	9	-	-	4	6	-
Industrial	-	-	3	41	51	16	-	-	-	-	6	-	-
Mechanical	4	12	3	122	5	-	-	-	-	-	12	-	10
Other engineers	-	9	-	25	22	-	-	-	-	-	6	-	9
Mathematical specialists	-	-	-	10	-	-	-	-	-	-	9	-	-
Life and physical scientists	-	-	-	25	3	16	-	-	-	-	9	-	-
Chemists	-	-	-	20	3	16	-	-	-	-	9	-	5
Personal and labor relations workers	-	-	-	25	-	27	-	-	-	4	-	-	-
Social scientists	-	-	-	11	-	-	-	-	-	-	-	-	-
Engineering and science technicians	-	11	-	59	64	36	-	6	-	5	11	15	6
Draftsmen	-	-	-	17	30	-	-	-	-	5	-	-	-
Electrical and electronic engineering technicians	-	11	-	6	18	-	-	-	-	5	-	-	-
Industrial and mechanical engineering technicians	-	-	-	11	-	-	-	-	-	-	-	-	-
Technicians, except health, and engineering and science	3	-	-	44	-	5	-	-	4	168	-	10	26
Writers, artists, and entertainers	-	-	7	58	111	11	-	-	-	8	-	-	-
Other professional, technical, and kindred workers	-	-	-	-	-	-	-	-	-	-	-	-	-
Managers and administrators, except farm	29	5	11	199	217	119	-	33	18	123	41	23	30
Buyers, purchasing agents, and sales managers	-	-	-	65	41	42	-	4	5	42	13	7	7
Other managers and administrators	24	5	11	134	176	77	-	29	13	81	28	23	23
Salaried	24	5	11	134	155	77	-	25	13	81	28	23	23
Self-employed	-	-	-	4	21	-	-	4	-	-	-	-	4
Sales workers	-	7	-	4	74	136	5	6	19	213	83	13	70
Clerical and kindred workers	32	24	-	1 070	347	359	-	42	46	426	79	108	110
Bookkeepers	10	5	-	33	19	38	-	4	5	42	-	18	10
Cashiers	-	-	-	6	-	13	-	-	-	3	-	-	8
Estimators and investigators, n.e.c.	11	-	-	7	-	-	-	5	-	5	-	-	-
Office machine operators	-	-	-	127	14	47	-	-	15	36	10	21	12
Shipping and receiving clerks	6	-	-	188	29	37	-	-	5	5	18	5	5
Stock clerks and storekeepers	5	19	-	708	279	207	-	33	20	340	51	53	80
Other clerical and kindred workers	102	31	22	688	715	457	4	98	71	511	39	91	74
Craftsmen and kindred workers	-	-	-	-	6	-	-	5	-	-	-	-	-
Blacksmiths, forgers, hammermen, and boilermakers	-	-	-	15	-	-	-	-	-	-	-	-	-
Brickmasons and stonemasons	-	-	-	6	-	-	-	-	-	-	-	-	-
Carpenters	17	-	-	28	6	18	-	-	-	-	-	4	-
Electrician	44	5	6	111	104	130	-	17	30	56	12	36	12
Excavating, grading, and road machine operators	21	10	9	154	59	109	-	11	14	9	5	9	9
Foremen, n.e.c.	6	-	-	18	6	13	-	-	-	-	-	-	5
Mechanics and repairmen	9	16	-	250	53	20	-	-	-	-	13	-	5
Automobile, including body	-	-	-	26	92	44	-	-	-	-	9	-	5
Machinists, job setters, and toolmakers	11	-	-	35	12	20	-	-	-	-	-	-	-
Metal craftsmen, except mechanics and machinists	-	-	-	16	16	10	-	-	-	-	-	-	-
Painters, construction and maintenance, and plasterers and paperhangers	-	-	-	7	7	5	-	16	21	427	-	-	11
Rubbers and pipe fitters	-	-	-	26	383	107	-	49	6	15	-	42	32
Stationary engineers and power station operators	-	-	-	18	1 124	1 428	35	597	227	144	82	285	401
Other craftsmen and kindred workers	-	-	-	656	21	4	-	4	11	-	24	102	27
Operatives, except transport	349	44	18	656	1 134	1 428	35	597	227	144	82	285	401
Assemblers	22	8	6	89	47	75	-	37	14	-	24	-	69
Checkers, examiners, and inspectors; manufacturing	17	5	-	11	29	-	-	-	-	-	-	-	4
Filers, polishers, sanders, and buffers	28	13	-	129	73	10	-	-	-	-	3	6	10
Painters, manufactured articles	11	-	-	46	32	857	-	465	90	58	31	12	28
Precision machine operators	139	9	12	124	62	227	35	42	82	14	17	48	48
Welders and flamecutters	38	9	-	124	62	227	-	42	82	14	17	48	48
Other specified operatives	14	-	-	84	31	46	-	11	22	9	31	26	19
Machine operatives, miscellaneous specified	37	-	-	122	31	122	-	34	8	51	7	28	11
Machine operatives, not specified	9	-	-	32	12	36	-	4	8	12	-	4	5
Miscellaneous operatives	-	-	-	-	-	-	-	-	-	-	-	-	-
Not specified operatives	-	-	-	-	-	-	-	-	-	-	-	-	-

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

DAVENPORT-ROCK ISLAND-MOLINE, IOWA-III, SMSA—Continued

Total employed—Continued

Occupation	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
Transport equipment operatives	16	—	—	78	131	418	—	5	45	53	32	24	34
Deliverymen and roulemen	—	—	—	6	20	249	—	—	—	48	4	4	4
Truck drivers	5	—	—	22	20	14	—	—	5	5	11	14	4
Other transport equipment operatives	11	—	—	50	81	55	—	5	40	—	17	6	30
Laborers, except farm	49	—	—	77	86	331	—	11	15	32	10	51	56
Freight, stock, and material handlers	7	—	—	37	9	151	—	11	6	15	18	18	18
Other specified laborers	21	—	—	30	65	31	—	—	4	12	—	4	38
Miscellaneous laborers	5	—	—	5	12	20	—	—	—	—	—	—	—
Not specified laborers	16	—	—	5	12	108	—	—	5	5	—	29	—
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	10	5	4	111	151	112	—	—	—	28	10	10	6
Cleaning service workers	10	—	—	45	57	66	—	—	—	15	10	10	—
Personal service workers	—	—	—	4	—	9	—	—	—	—	—	—	—
Guards and watchmen	—	5	4	28	12	20	—	—	—	—	—	—	—
Other service workers, including private household	—	—	—	34	82	17	—	—	—	4	—	—	6
Female employed	30	61	9	983	637	939	13	638	201	639	89	313	325
Professional, technical, and kindred workers	—	—	3	72	15	35	—	—	—	71	10	5	10
Accountants	—	—	—	31	5	4	—	—	—	—	—	—	—
Computer specialists	—	—	—	13	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	—	—	—	—	—	6	—	—	—	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	—	—	—	15	—	—	—	—	—	53	—	—	—
Other professional, technical, and kindred workers	—	—	3	13	10	25	—	—	—	18	—	5	10
Managers and administrators, except farm	—	—	—	40	10	11	—	4	8	6	9	—	—
Salared	—	—	—	40	10	11	—	4	8	6	9	—	—
Self-employed	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	—	—	—	4	11	5	—	—	—	22	—	—	—
Clerical and kindred workers	16	24	—	741	204	217	—	42	26	322	49	94	87
Bookkeepers	10	5	—	21	19	33	—	4	6	34	—	14	4
Cashiers	—	—	—	—	—	13	—	—	—	—	—	—	8
Counter clerks, except food	—	—	—	—	—	—	—	—	5	17	—	5	—
File clerks	—	10	—	14	4	7	—	—	—	—	—	—	—
Office machine operators	6	—	—	111	14	32	—	5	—	26	—	6	—
Bookkeeping and billing machine operators	—	—	—	6	—	—	—	—	—	—	—	—	—
Receptionists	—	—	—	148	6	—	—	—	—	9	—	—	—
Secretaries	—	5	—	6	66	35	—	11	10	81	28	11	9
Stenographers	—	—	—	20	9	—	—	—	—	—	—	—	—
Typists	—	4	—	216	83	24	—	10	—	53	11	5	15
Other clerical and kindred workers	—	—	—	191	—	62	—	12	5	118	10	53	51
Craftsmen and kindred workers	—	5	—	24	50	27	4	44	—	79	—	42	5
Foremen, n.e.c.	—	—	—	3	11	4	—	6	—	17	—	—	—
Operatives, except transport	14	27	6	65	319	568	9	537	141	80	21	167	214
Assemblers	4	4	6	11	36	20	—	37	4	—	—	92	9
Checkers, examiners, and inspectors; manufacturing	—	9	—	25	25	282	—	—	14	—	15	14	26
Packers and wrappers, except meat and produce	—	—	—	—	—	237	—	492	38	—	6	61	—
Other operatives, except transport	10	14	—	54	198	237	9	—	85	80	—	—	179
Transport equipment operatives	—	—	—	—	—	—	—	—	21	5	—	—	—
Laborers, except farm	—	—	—	19	9	57	—	11	5	17	—	—	9
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	—	—	—	—	—	—	—	—	—	—	—	—	—
Cleaning service workers	—	5	—	16	19	19	—	—	—	17	—	—	5
Personal service workers	—	—	—	12	9	11	—	—	—	9	—	—	—
Other service workers, including private household	—	5	—	6	—	8	—	—	—	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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL., SMSA

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
Total employed	1 301	2 090	691	1 651	1 941	5 999	4 171	3 678	3 003	5 606	7 388	2 639	3 635
Professonal, technical, and kindred workers	10	26	21	208	239	343	46	48	17	52	280	178	109
Accountants		22		4	15	67	22	26	11	6	22	77	47
Architects													
Computer specialists	5			61	22	17					16	21	32
Engineers					97	125						10	
Chemical													
Civil					4								
Electrical and electronic				56	37	13							
Industrial				5	15	15							
Mechanical				26	15	25							
Other engineers					18	71							
Mathematical specialists													
Life and physical scientists													
Chemists				5	12	4							
Personnel and labor relations workers	5				12	5							
Social scientists					4	32	21	13		10	11	31	11
Engineers and science technicians				49	42	12		4				12	
Draftsmen				49	9	36		4				4	
Electrical and electronic engineering technicians				6		4							
Industrial and mechanical engineering technicians				6		16							
Technicians, except health, and engineering and science writers, artists, and entertainers				72	11	12	3	5	6	36	13	10	5
Other professional, technical, and kindred workers				11	36	33					195	5	11
Managers and administrators, except farm	96	139	48	176	105	784	436	403	559	554	949	247	710
Buyers, purchasing agents, and sales managers	9	9		5	4	29	207	139	75	9	211	47	26
Other managers and administrators	87	130	48	171	101	505	229	264	484	545	738	200	684
Supervisors	87	110	36	171	97	426	202	161	307	298	479	180	623
Self-employed		20	12		4	79	27	103	177	247	259	20	61
Sales workers		55	5	32	20	1 368	1 984	464	500	48	2 517	868	640
Clerical and kindred workers	218	363	132	720	415	1 234	1 061	953	1 263	245	1 392	1 224	1 672
Bookkeepers	12	45	5	56	5	237	158	110	163	71	402	125	237
Cashiers	16	10	5	6	6	16	285	600	20	142	204	3	17
Estimators and investigators, n.e.c.	13	12		30	11				4	4	12	18	5
Office machine operators	11	5		7	35	61	21	28		5	15	47	186
Shipping and receiving clerks		5		18	10	158	61	34		10	10		
Stock clerks and storekeepers	10	6		18	10	63	77	67	5	63	63		
Other clerical and kindred workers	147	276	116	597	349	672	417	109	104	23	696	1 029	1 227
Craftsmen and kindred workers	502	127	43	477	677	499	132	130	738	42	867	39	46
Blacksmiths, farriers, hammermen, and boilermakers													
Brickmasons and stonemasons	17				5			16			46		
Carpenters	11				4				5				
Cranemen, derrickmen, and hoistmen	56	8			105	3							
Electricians	5		5		10								
Excavating, grading, and road machine operators	58	40	9	45	85	148	48	17	15	5	43		7
Foremen, n.e.c.	130	67	29	11	143	222	46	5	692	10	306	6	14
Mechanics and repairmen	6	67	7	57	15	9	15	5	663	12	12		
Automobile, including body					16				11		6		
Machinists, job setters, and toolmakers	23				5						19		
Metal craftsmen, except mechanics and machinists					5		6		6				11
Painters, construction and maintenance, and plasterers and paperhangers	12				22	17	7				12		
Plumbers and pipe fitters	16				11		4	6			4	17	8
Printing craftsmen					100							4	6
Stationary engineers and power station operators	5	5			171	58	25	81	9	27	421	12	
Other craftsmen and kindred workers	169	7		417	100								
Operatives, except transport	61	33	17	17	131	466	60	492	726	58	328	6	30
Assemblers						4					8		
Checkers, examiners, and inspectors; manufacturing													
Filters, polishers, sanders, and buffers													
Painters, manufactured articles													
Precision machine operatives													
Welders and flamecutters	22		5		24								5
Other specified operatives	16	20		17	56	289	53	403	692	32	226	6	11
Machine operatives, miscellaneous specified		9			10	27	7	6	10	15	78	6	5
Machine operatives, not specified					9	32	7	5	10	5	15	6	11
Miscellaneous operatives	18	4	7		22	32	17	17	7	6	17		14
Not specified operatives	5				10				7				

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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL., 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 membership organizations	Other professional and related services	Public administration
Total employed	1 349	1 636	1 029	4 456	770	4 980	3 026	6 192	3 508	1 995	2 933	6 570
Professional, technical, and kindred workers	177	22	14	78	88	1 694	1 092	4 215	1 848	765	1 370	1 212
Accountants.....	77	—	10	—	6	25	—	—	—	25	253	136
Architects.....	—	—	—	—	—	—	—	—	—	—	39	—
Computer specialists.....	—	—	—	—	—	—	—	6	—	16	116	63
Engineers.....	11	6	—	5	—	—	—	—	—	—	—	379
Chemical.....	—	—	—	—	—	—	—	—	—	—	—	—
Civil.....	6	6	—	—	—	—	—	—	—	—	—	25
Electrical and electronic.....	—	—	—	—	—	—	—	—	—	—	—	28
Industrial.....	5	—	—	—	—	—	—	—	—	10	7	113
Mechanical.....	—	—	—	—	—	—	—	—	—	—	—	157
Other engineers.....	—	—	—	—	—	—	—	—	—	6	56	56
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	28
Chemists.....	—	—	—	—	—	—	—	—	—	—	—	—
Personnel and labor relations workers.....	14	—	4	—	—	11	9	5	—	—	—	115
Social scientists.....	4	—	—	—	—	6	10	7	—	—	—	34
Engineering and science technicians.....	36	—	—	5	—	—	—	4	49	—	135	96
Draftsmen.....	26	—	—	5	—	—	—	—	4	—	74	63
Electrical and electronic engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science.....	26	10	—	—	62	4	4	5	32	78	47	82
Writers, artists, and entertainers.....	9	6	—	—	20	1 064	1 064	4 188	1 767	646	754	173
Other professional, technical, and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, except farm	160	88	81	237	118	49	67	296	172	164	57	830
Buyers, purchasing agents, and sales managers.....	15	—	5	5	—	—	—	—	—	—	—	80
Other managers and administrators.....	145	88	76	232	118	49	67	289	172	164	57	750
Sales.....	135	36	65	135	76	50	289	289	168	159	41	750
Self-employed.....	10	52	11	97	42	—	17	—	—	—	—	—
Sales workers	97	35	11	63	30	8	—	—	20	30	22	5
Clerical and kindred workers	390	174	176	422	90	687	525	645	689	421	859	2 511
Bookkeepers.....	35	52	40	83	12	33	21	21	10	30	146	118
Cashiers.....	—	10	30	7	42	22	4	42	14	—	—	18
Estimators and investigators, n.e.c.....	—	—	—	—	—	—	—	—	—	—	—	—
Office machine operators.....	21	6	—	—	—	—	—	—	—	—	—	—
Shipping and receiving clerks.....	15	4	—	—	—	18	5	20	15	—	3	46
Stock clerks and storekeepers.....	—	—	—	—	—	—	—	—	—	—	—	—
Other clerical and kindred workers.....	319	102	100	313	36	593	479	553	650	384	705	2 033
Craftsman and kindred workers	109	844	26	83	70	112	57	65	45	41	72	525
Blacksmiths, forgers, hammermen, and boilermakers.....	—	10	—	—	5	—	—	—	—	—	—	11
Brickmasons and stonemasons.....	—	—	—	—	—	—	—	—	—	—	—	—
Carpenters.....	—	5	—	9	—	18	—	14	15	19	15	10
Cranemen, derrickmen, and hoistmen.....	—	—	—	—	—	—	—	—	—	—	—	—
Electricians.....	—	—	—	—	—	15	4	9	—	5	5	15
Excavating, grading, and road machine operators.....	—	—	—	—	—	—	—	—	—	—	—	—
Foremen, n.e.c.....	32	11	4	21	—	—	—	15	9	—	—	14
Mechanics and repairmen.....	32	72	4	4	35	15	4	15	9	—	4	100
Automobile, including body.....	6	44	—	—	4	—	—	10	—	—	—	29
Machinists, job setters, and toolmakers.....	—	10	—	—	—	—	—	—	—	—	—	67
Metal craftsmen, except mechanics and machinists.....	—	—	—	—	—	—	—	—	—	—	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....	—	—	—	—	—	—	—	—	—	—	—	—
Plumbers and pipe fitters.....	11	—	—	—	—	17	—	6	—	4	—	15
Printing craftsmen.....	11	—	—	—	—	6	—	—	—	5	—	28
Stationary engineers and power station operators.....	15	99	4	49	30	25	43	17	21	8	37	15
Other craftsmen and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Operatives, except transport	95	174	39	681	18	115	59	34	9	16	56	146
Assemble, examiners, and inspectors, manufacturing.....	—	9	—	7	—	—	—	—	—	—	—	4
Checkers, packers, and inspectors, manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Filers, polishers, sanders, and buffers.....	—	—	—	—	—	—	—	—	—	—	—	—
Painters, manufactured articles.....	—	16	—	—	—	4	—	—	—	—	—	—
Precision machine operators.....	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters.....	—	78	—	10	—	—	—	—	—	—	—	—
Other specified operatives.....	71	31	39	631	12	101	55	24	9	5	5	48
Machine operatives, miscellaneous specified.....	4	9	—	11	—	5	—	—	—	—	—	21
Machine operatives, not specified.....	6	17	—	—	6	—	—	—	—	—	—	48
Miscellaneous operatives.....	14	—	—	—	—	—	—	10	—	6	—	—
Not specified operatives.....	—	—	—	—	—	—	—	—	—	—	—	—

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]

	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
Total employed—Continued												
Transport equipment operatives	16	36	—	64	2	—	—	30	—	6	8	91
Deliverymen and roulemen	16	17	—	43	—	—	—	9	—	—	3	9
Truck drivers	—	9	—	10	—	—	—	21	—	6	5	46
Other transport equipment operatives	—	10	—	11	2	—	—	—	—	—	—	36
Laborers, except farm	20	153	6	94	74	34	6	15	14	22	21	167
Freight, stock, and material handlers	14	—	—	31	11	18	6	4	14	5	10	61
Other specified laborers	—	98	—	49	63	—	—	11	—	—	—	91
Miscellaneous laborers	—	34	—	—	—	—	—	—	—	—	—	—
Not specified laborers	6	21	6	14	—	—	—	—	—	17	5	15
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	285	90	676	2,754	290	2,231	1,220	892	711	530	468	1,083
Cleaning service workers	180	35	261	58	25	303	179	418	305	225	137	137
Personal service workers	20	27	144	167	56	41	21	99	89	136	12	8
Guards and watchmen	7	—	—	—	—	—	—	—	—	—	—	—
Other service workers, including private household	8	30	267	1,509	155	1,925	1,014	375	317	169	430	869
Female employed	622	241	676	3,420	290	4,391	2,273	4,024	2,320	990	1,618	2,046
Professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—
Accountants	60	11	—	48	25	1,572	460	2,816	1,163	227	423	190
Computer specialists	32	—	—	—	—	21	—	7	—	10	77	45
Life and physical scientists	—	—	—	—	—	—	—	6	—	—	—	27
Registered nurses, dentists, and therapists	—	—	—	9	—	—	—	—	—	—	5	—
Social scientists and statisticians	—	—	—	—	—	1,258	311	90	21	5	—	—
Teachers, artists, and entertainers	10	—	—	39	9	—	5	5	16	49	21	97
Other professional, technical, and kindred workers	18	11	—	—	16	289	140	2,715	1,126	163	303	97
Managers and administrators, except farm	18	5	35	56	36	26	50	40	58	16	10	199
Salaried	18	5	26	26	36	26	33	40	58	16	10	199
Self-employed	—	—	6	30	18	—	17	—	—	—	—	—
Sales workers	27	9	11	32	9	8	—	—	—	18	5	—
Clerical and kindred workers	356	128	117	370	67	661	516	599	601	380	897	1,500
Bookkeepers	31	47	20	78	6	33	17	17	19	29	137	89
Cashiers	—	70	30	42	30	22	4	4	7	7	—	18
Counter clerks, except food	16	5	14	97	—	—	—	7	21	5	—	9
File clerks	24	—	4	—	—	23	4	15	11	—	—	—
Office machine operators	9	—	—	5	—	—	5	15	—	—	5	—
Bookkeeping and billing machine operators	8	—	9	20	5	61	180	—	46	22	29	6
Receptionists	66	21	5	61	15	208	214	284	233	246	303	284
Secretaries	8	—	—	—	—	—	—	—	—	—	—	—
Stenographers	76	9	10	—	—	5	30	46	48	21	52	47
Typists	118	36	25	102	11	217	40	181	223	48	267	250
Other clerical and kindred workers	—	—	—	—	—	—	—	—	—	—	—	691
Craftsmen and kindred workers	17	17	—	10	—	4	28	16	15	13	—	11
Foremen, n.e.c.	5	—	—	10	—	—	—	5	—	—	—	5
Operatives, except transport	67	18	23	546	—	80	50	5	—	6	22	5
Assemblers	—	9	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	5	—	—	9	—	—	—	—	—	—	—	—
Other operatives, except transport	62	9	23	537	—	80	50	5	—	6	17	5
Transport equipment operatives	—	—	—	—	—	—	—	11	—	—	—	—
Laborers, except farm	—	21	—	26	14	16	—	—	—	12	5	5
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	77	32	480	2,322	139	2,024	1,169	537	483	318	346	136
Personal service workers	62	11	106	87	30	203	143	61	108	61	80	31
Other service workers, including private household	15	11	100	851	102	795	21	93	296	101	12	4
Not specified laborers	—	10	194	1,454	—	—	1,065	364	—	156	319	101

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														
DES MOINES SMSA—Continued																			
Total employed—Continued																			
Transport equipment operatives	4 505	25	32	184															
Deliverymen and roulemen	821	14		4															
Truck drivers	2 372	11	32	159															
Other transport equipment operatives	1 312			21															
Labors, except farm	5 330	195	9	733															
Freight, stock, and material handlers	2 470	31	9	516															
Other specified laborers	1 834	168		702															
Miscellaneous laborers	1 187	16		52															
Not specified laborers	829	11		391															
Farm workers	1 161	1 161																	
Service workers, including private household	15 702	9		80															
Cleaning service workers	3 333	5		40															
Personal service workers	1 906																		
Guards and watchmen	1 354																		
Other service workers, including private household	10 109	4		40															
Female employed	50 233	224	11	480															
Professional, technical, and kindred workers	7 822	19		16															
Accountants	72	12		11															
Computer specialists	67																		
Life and physical scientists	21																		
Registered nurses, dietitians, and therapists	1 701																		
Social scientists	20																		
Writers, artists, and entertainers	456	7		5															
Other professional, technical, and kindred workers	5 034																		
Managers and administrators, except farm	2 194			43															
Self-employed	1 813			34															
Self-employed	1 381			9															
Sales workers	3 809	4		5															
Clerical and kindred workers	22 377	90	6	349															
Bookkeepers	2 242	6		85															
Cashiers	1 169			26															
File clerks, except food	53			6															
File clerks	253			6															
Office machine operators	1 156	6		5															
Bookkeeping and billing machine operators	83			16															
Receptionists	703	4		6															
Secretaries	5 366	36	6	156															
Stenographers	1 375	9		6															
Typists	1 803	29		72															
Other clerical and kindred workers	8 545																		
Craftsmen and kindred workers	1 077			46															
Foremen, n.e.c.	286																		
Operatives, except transport	2 650	19	5	3															
Assemblers	236																		
Checkers, examiners, and inspectors; manufacturing	187																		
Packers and wrappers, except meat and produce	145																		
Other operatives, except transport	2 079		5	3															
Transport equipment operatives	159																		
Labors, except farm	410	34		6															
Farm workers	77	77																	
Service workers, including private household	9 658			12															
Cleaning service workers	1 103			12															
Personal service workers	1 385			4															
Other service workers, including private household	7 170																		

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

DES MOINES SMSA

Occupation	Durable goods—Continued					Manufacturing—Continued					Total employed						
	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, not specified manufacturing
Total employed	172	492	105	—	—	1 376	2 160	115	279	653	5 668	601	3 174	1 028			
Professionals, technical, and kindred workers	5	57	5	—	—	105	83	—	10	25	661	89	214	47			
Accountants	—	14	—	—	—	17	31	—	4	—	96	—	33	—			
Architects	—	—	—	—	—	—	—	—	—	—	41	—	8	—			
Computer specialists	—	—	—	—	—	—	—	—	—	—	12	—	74	5			
Engineers	—	26	5	—	—	22	9	—	—	5	10	—	10	—			
Chemical	—	—	—	—	—	—	5	—	—	5	4	—	—	—			
Civil	—	—	—	—	—	—	—	—	—	—	4	—	—	—			
Electrical and electronic	—	—	—	—	—	13	4	—	—	—	4	—	—	—			
Industrial	—	4	5	—	—	9	4	—	—	—	4	—	—	—			
Mechanical	—	17	—	—	—	—	—	—	—	—	19	—	—	—			
Other engineers	—	—	—	—	—	—	—	—	—	—	6	—	—	—			
Mathematical specialists	—	—	—	—	—	9	11	—	—	—	6	—	—	—			
Life and physical scientists	—	—	—	—	—	9	6	—	—	—	6	—	—	—			
Chemists	—	—	—	—	—	9	—	—	—	—	20	—	—	—			
Personnel and labor relations workers	—	—	—	—	—	—	—	—	—	—	16	—	—	—			
Social scientists	—	—	—	—	—	—	—	—	—	—	18	—	—	—			
Engineering and science technicians	5	11	—	—	—	26	19	—	—	15	18	—	—	—			
Draftsmen	—	6	—	—	—	—	—	—	—	—	—	—	—	—			
Electrical and electronic engineering technicians	5	5	—	—	—	—	—	—	—	5	18	—	—	—			
Industrial and mechanical engineering technicians	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Technicians, except health, and engineering and science	—	6	—	—	—	10	4	—	—	—	405	—	—	—			
Writers, artists, and entertainers	—	—	—	—	—	21	4	—	—	—	28	—	—	—			
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Managers and administrators, except farm	34	39	14	—	—	106	248	5	24	26	357	79	119	77			
Buyers, purchasing agents, and sales managers	20	22	—	—	—	12	99	5	—	11	78	—	14	—			
Other managers and administrators	14	17	14	—	—	94	140	—	24	15	279	—	105	63			
Salaried	14	17	14	—	—	75	149	—	14	15	259	—	105	63			
Self-employed	—	—	—	—	—	19	—	—	—	—	—	—	—	—			
Sales workers	5	5	5	—	—	89	117	16	42	53	266	122	26	125			
Clerical and kindred workers	6	51	—	—	—	228	220	5	20	74	1 968	89	300	233			
Bookkeepers	—	6	—	—	—	21	54	—	5	5	101	—	12	6			
Cashiers	—	—	—	—	—	6	—	—	—	—	—	—	—	—			
Estimators and investigators, n.e.c.	—	—	—	—	—	—	—	—	—	—	28	—	—	—			
Office machine operators	—	—	—	—	—	24	—	—	—	—	141	—	—	—			
Shipping and receiving clerks	—	—	—	—	—	23	—	—	—	—	51	—	—	—			
Stock clerks and storeroomers	—	—	—	—	—	11	14	—	—	—	26	—	—	—			
Other clerical and kindred workers	—	40	—	—	—	143	132	—	11	53	1 621	54	162	202			
Craftsmen and kindred workers	30	123	49	—	—	214	247	12	6	117	1 645	55	540	143			
Blacksmiths, farriers, hammermen, and boilermakers	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Brickmasons and stonemasons	—	—	16	—	—	—	—	6	—	—	5	—	—	—			
Carpenters	—	13	—	—	—	—	—	—	—	—	30	—	—	—			
Cranemen, derrickmen, and hoistmen	—	6	—	—	—	23	5	—	—	—	—	—	—	—			
Electricians	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Excavating, grading, and road machine operators	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Foremen, n.e.c.	5	20	10	—	—	28	102	—	—	34	219	31	274	20			
Mechanics and repairmen	21	23	5	—	—	16	58	—	—	17	62	12	124	5			
Automobile, including body	—	—	—	—	—	—	10	—	—	—	9	—	—	—			
Machinists, job setters, and toolmakers	4	63	5	—	—	6	7	—	—	16	—	—	—	—			
Metal craftsmen, except mechanics and machinists	—	—	—	—	—	5	—	—	—	6	—	—	—	—			
Painters, construction and maintenance, and plasterers and paperhangers	—	—	—	—	—	2	—	—	—	—	14	—	—	—			
Plumbers and pipe fitters	—	—	—	—	—	4	—	—	—	—	18	—	—	—			
Printing craftsmen	—	—	—	—	—	—	—	—	—	—	1 263	—	—	—			
Stationary engineers and power station operators	—	—	7	—	—	127	14	—	—	—	20	—	—	—			
Other craftsmen and kindred workers	—	—	—	—	—	—	61	—	6	—	—	—	—	—			
Operatives, except transport	69	208	17	—	—	500	691	66	172	281	499	88	1 531	336			
Checkers, examiners, and inspectors; manufacturing	18	—	—	—	—	38	—	—	—	5	12	—	—	16			
Filters, polishers, sanders, and buffers	10	50	—	—	—	3	32	—	—	23	30	—	—	46			
Painters, manufactured articles	5	5	—	—	—	10	—	—	—	—	—	—	—	—			
Precision machine operatives	6	45	—	—	—	5	—	—	—	—	—	—	—	—			
Welders and flamecutters	19	4	—	—	—	315	382	61	148	54	137	—	—	213			
Other specified operatives	9	19	5	—	—	37	111	—	10	104	135	—	—	98			
Machine operatives, miscellaneous specified	—	59	—	—	—	42	34	—	4	4	49	—	—	20			
Machine operatives, not specified	—	11	7	—	—	24	102	—	5	38	20	—	—	100			
Miscellaneous operatives	—	—	—	—	—	22	—	—	—	8	—	—	—	31			
Not specified operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	—			

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

DES MOINES SMSA—Continued

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	—	—	5	—	66	286	—	—	23	32	19	124	23
Truck drivers	—	—	5	—	12	177	—	—	19	21	14	5	5
Other transport equipment operatives	—	—	—	—	4	76	—	—	4	—	5	95	14
Labors, except farm	23	—	10	—	42	221	5	—	49	105	51	201	23
Freight, stock, and material handlers	5	—	4	—	4	117	5	—	42	55	11	82	6
Other specified laborers	—	—	—	—	32	5	—	—	—	9	—	24	10
Miscellaneous laborers	—	—	—	—	6	16	—	—	—	11	9	6	—
Not specified laborers	18	—	5	—	—	83	—	—	7	30	31	89	7
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	—	—	—	—	26	47	6	—	5	125	9	127	21
Cleaning service workers	—	9	—	—	10	47	6	—	5	136	5	91	4
Personal service workers	—	5	—	—	—	—	—	—	—	—	—	—	—
Guards and watchmen	—	—	—	—	—	—	—	—	—	15	—	22	—
Other service workers, including private household	—	4	—	—	16	—	—	—	—	20	4	14	17
Female employed	32	171	5	—	405	454	28	183	206	2,245	161	289	374
Professional, technical, and kindred workers	—	—	—	—	13	36	—	—	15	173	24	9	6
Accountants	—	5	—	—	8	19	—	—	—	33	—	4	—
Computer specialists	—	—	—	—	—	—	—	—	—	11	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	—	—	—	—	—	—	—	—	—	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Speech pathologists	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers and entertainers	—	—	—	—	5	—	—	—	—	98	—	—	—
Other professional, technical, and kindred workers	—	5	—	—	—	17	—	—	15	31	24	—	6
Managers and administrators, except farm	—	—	—	—	10	12	—	—	—	47	9	—	25
Salaried	—	—	—	—	10	12	—	—	—	47	9	—	25
Self-employed	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	—	—	—	—	11	20	—	—	—	28	—	—	19
Clerical and kindred workers	6	41	—	—	158	192	—	—	46	1,446	77	151	170
Bookkeepers	—	6	—	—	21	50	—	—	5	16	29	16	9
Cashiers	—	—	—	—	—	5	—	—	—	71	—	12	6
Counter clerks, except food	—	—	—	—	—	—	—	—	—	—	—	—	—
File clerks	—	—	—	—	—	—	—	—	—	49	—	5	—
Office machine operators	—	—	—	—	19	5	—	—	—	185	6	11	—
Bookkeeping and billing machine operators	—	—	—	—	—	—	—	—	—	93	—	—	—
Receptionists	—	5	—	—	—	—	—	—	—	5	—	—	—
Secretaries	—	24	—	—	73	71	—	—	16	276	25	51	17
Stenographers	—	—	—	—	—	—	—	—	—	14	7	—	4
Typists	—	—	—	—	—	5	—	—	—	10	—	—	23
Other clerical and kindred workers	6	6	—	—	45	56	—	—	25	182	5	33	111
Craftsman and kindred workers	—	—	—	—	22	26	—	—	8	337	6	8	29
Foremen, n.e.c.	—	5	—	—	9	10	—	—	—	97	—	5	4
Operatives, except transport	21	60	5	—	180	135	28	158	133	179	45	105	119
Assemblers	11	—	—	—	23	7	5	5	17	5	5	12	6
Checkers, examiners, and inspectors; manufacturing	—	17	—	—	—	—	—	—	—	24	—	3	36
Packers and wrappers, except meat and produce	—	—	—	—	—	56	—	—	—	7	—	—	4
Other operatives, except transport	10	43	5	—	157	72	23	153	109	150	35	90	73
Transport equipment operatives	—	—	—	—	—	11	—	—	—	—	—	—	—
Labors, except farm	5	—	—	—	—	19	—	—	4	4	—	11	6
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	—	—	—	—	—	—	—	—	—	—	—	—	—
Cleaning service workers	—	—	—	—	11	3	—	—	—	31	—	5	—
Personal service workers	—	—	—	—	5	3	—	—	—	13	—	—	—
Other service workers, including private household	—	—	—	—	—	—	—	—	—	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.)

	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
DES MOINES SMSA													
Total employed.....	917	2 654	865	2 620	1 663	6 744	4 516	2 942	2 906	4 098	7 237	8 101	5 007
Professional, technical, and kindred workers.....	25	81	24	480	170	277	94	52	32	57	372	799	267
Accountants.....	—	31	4	47	21	90	24	10	15	—	38	298	69
Architects.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists.....	—	5	—	—	14	6	5	—	—	—	6	150	62
Engineers.....	12	11	—	137	21	75	6	—	—	5	8	56	7
Chemical.....	—	—	—	9	—	5	—	—	—	—	—	—	—
Electrical and electronic.....	12	—	—	82	15	14	—	—	—	5	4	16	—
Industrial.....	—	5	—	16	6	—	—	—	—	—	—	30	—
Mechanical.....	—	6	—	30	—	56	6	—	—	—	—	5	—
Other engineers.....	—	—	—	12	—	—	—	—	—	—	—	—	—
Mathematical specialists.....	—	—	—	—	5	—	—	—	—	—	—	—	—
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Chemists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Personnel and labor relations workers.....	—	20	—	19	9	—	—	—	—	—	—	—	—
Social scientists.....	13	—	—	17	18	61	6	—	—	11	—	67	32
Engineering and science technicians.....	5	—	—	17	12	49	—	—	—	5	—	—	—
Electrician and electronic engineering technicians.....	—	—	—	—	6	6	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science.....	—	9	13	5	19	14	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	—	—	7	155	52	23	12	—	—	30	—	—	—
Other professional, technical, and kindred workers.....	—	5	—	25	—	—	—	—	—	6	—	—	—
Managers and administrators, except farm.....	152	222	79	290	103	1 277	530	554	758	555	1 328	932	1 099
Buyers, purchasing agents, and sales managers.....	10	29	11	61	5	300	272	115	93	20	247	35	30
Other managers and administrators.....	142	193	68	229	98	977	258	439	665	535	1 061	877	1 067
Salaried.....	142	139	63	229	84	822	237	489	687	509	1 061	888	1 067
Self-employed.....	—	54	5	—	14	105	21	151	178	235	307	29	82
Sales workers.....	—	40	—	88	21	1 509	1 892	173	416	43	2 239	1 463	877
Clerical and kindred workers.....	238	462	156	1 253	355	1 495	1 067	830	313	273	1 287	4 695	2 228
Bookkeepers.....	5	67	8	64	11	225	93	278	88	58	231	278	18
Cashiers.....	6	5	11	15	4	9	212	546	32	171	182	46	43
Estimators and investigators, n.e.c.....	10	20	41	39	50	39	46	25	5	12	12	142	223
Office machine operators.....	9	21	5	68	4	70	46	9	—	15	16	333	17
Shipping and receiving clerks.....	5	44	—	—	—	140	36	6	6	—	51	9	—
Stock clerks and storekeepers.....	14	305	132	1 056	286	935	581	134	148	29	38	23	—
Other clerical and kindred workers.....	189	—	—	—	—	—	—	—	—	—	—	3 859	1 649
Craftsmen and kindred workers.....	283	243	76	490	519	822	279	142	531	11	704	96	75
Blacksmiths, forgemen, hammermen, and boilermakers.....	—	—	—	3	—	—	—	—	—	—	—	—	—
Brickmasons and stonemasons.....	—	—	—	—	5	3	22	—	18	—	6	—	8
Carpenters.....	—	—	—	—	7	4	—	—	—	—	—	—	—
Farmington, derrickmen, and hoistmen.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Electricians.....	—	—	—	5	35	3	—	—	—	—	—	—	5
Electronics, wiring, and rood machine operators.....	—	—	—	—	10	—	—	—	—	—	—	—	—
Foremen.....	43	84	10	54	139	191	75	39	21	—	87	38	7
Mechanics and repairmen.....	69	136	61	114	114	410	76	10	475	—	162	4	—
Automobile, including body.....	—	121	31	15	10	110	14	6	446	—	14	—	—
Machinists, job setters, and toolmakers.....	10	—	—	—	6	38	—	—	11	—	11	4	6
Metal craftsmen, except mechanics and machinists.....	—	4	—	—	—	16	—	—	—	—	4	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....	—	—	—	—	9	10	—	—	—	—	—	12	5
Pumbers and pipe fitters.....	—	5	—	5	—	20	6	—	—	—	—	—	—
Training craftsmen.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Stationary engineers and power station operators.....	—	—	—	—	99	—	—	—	—	—	—	—	—
Other craftsmen and kindred workers.....	143	14	5	398	95	120	96	10	6	11	380	16	25
Operatives, except transport.....	4	47	25	13	52	320	137	292	717	36	287	35	30
Assemblers.....	—	—	—	—	—	9	9	—	—	—	9	—	—
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	5	4	—	5	—	—	—	—
Filers, polishers, sanders, and buffers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Painters, manufactured articles.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Precision machine operators.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Welders and homecutters.....	—	11	6	4	9	34	—	6	7	4	5	—	—
Other specified operatives.....	—	14	4	4	15	182	100	248	670	20	256	9	6
Machine operatives, miscellaneous specified.....	—	—	—	—	—	51	12	13	14	12	—	20	20
Machine operatives, not specified.....	—	—	—	—	—	23	9	5	7	7	—	6	—
Miscellaneous operatives.....	4	14	19	9	23	16	9	15	5	—	10	—	4
Not specified operatives.....	—	4	—	—	—	—	3	5	—	—	7	—	—

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		
DES MOINES SMSA—Continued													
Total employed—Continued													
Transport equipment operatives	192	1 222	443	14	160	449	51	84	53	47	171	5	5
Deliverymen and routemen	5	80	10	9	74	175	30	29	18	29	61	5	5
Truck drivers	188	1 132	433	5	86	222	21	45	26	13	69	—	—
Other transport equipment operatives		10				52		10	9	5	41	—	—
Laborers, except farm													
Freight, stock, and material handlers	35	294	29	10	241	552	148	674	62	5	325	4	77
Other specified laborers	4	240	26	3	89	412	130	655	52	—	118	4	61
Miscellaneous laborers	13	10	3	4	73	59	6	10	—	—	155	—	—
Not specified laborers	18	44	—	3	28	70	12	9	10	5	39	—	11
Farm workers													
Service workers, including private household	5	43	33	42	42	43	318	141	24	3 071	594	—	249
Cleaning service workers	5	20	15	18	25	30	82	19	9	88	214	—	214
Personal service workers	—	11	10	9	—	—	45	—	—	27	19	—	29
Guards and watchmen	—	12	8	5	—	—	12	—	—	—	23	—	23
Other service workers, including private household	—	—	—	10	17	13	182	110	15	2 956	475	—	83
Female employed	65	373	143	1 264	238	1 350	3 257	1 059	316	2 400	3 142	4 835	2 454
Professional, technical, and kindred workers													
Accountants	—	14	4	78	6	49	62	14	11	24	81	—	75
Computer specialists	—	5	4	14	—	27	10	5	5	—	6	—	20
Life and physical scientists	—	—	—	3	—	4	5	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	—	—	—	—	—	—	—	—	—	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	—	—	—	22	—	—	14	—	—	7	24	—	10
Other professional, technical, and kindred workers	—	4	—	39	6	18	33	5	6	11	51	—	23
Managers and administrators, except farm	3	5	15	43	—	106	200	104	20	140	314	—	231
Salaried	3	3	10	43	—	101	185	61	20	63	193	—	217
Self-employed	—	5	5	—	—	5	15	43	—	77	121	—	14
Sales workers													
Clerical and kindred workers	52	274	60	1 116	201	981	954	550	235	242	1 027	4 028	1 812
Bookkeepers	—	53	8	64	6	189	87	47	79	38	217	4	240
Cashiers	—	—	—	15	4	9	203	384	32	152	162	40	18
Counter clerks, except food	—	—	—	15	—	18	28	—	—	7	4	—	—
File clerks	—	10	—	30	8	12	34	7	10	15	16	—	24
Office machine operators	—	16	5	62	—	53	42	9	—	—	16	—	147
Bookkeeping and billing machine operators	—	—	—	—	—	13	—	—	—	—	—	—	45
Receptionists	—	10	6	50	5	26	16	5	36	5	125	—	409
Secretaries	5	42	5	—	—	311	46	47	—	—	860	—	52
Stenographers	16	5	11	61	4	83	31	—	9	—	35	—	124
Typists	5	25	11	809	135	273	467	51	69	5	434	—	80
Other clerical and kindred workers	26	108	25	—	—	—	—	—	—	—	—	—	800
Craftsmen and kindred workers	6	—	5	15	15	18	116	39	5	—	109	9	13
Foremen, n.e.c.	—	—	—	10	6	9	49	4	—	—	10	5	7
Operatives, except transport													
Assemblers	—	14	—	—	—	53	117	91	22	3	164	—	9
Checkers, examiners, and inspectors; manufacturing	—	—	—	—	—	—	—	—	—	—	4	—	—
Packers and wrappers, except meat and produce	—	9	—	—	—	4	33	20	—	—	—	—	—
Other operatives, except transport	—	—	—	—	—	49	75	71	22	3	149	—	9
Transport equipment operatives													
Laborers, except farm	—	30	36	—	—	16	13	8	—	—	—	—	—
Farm workers	4	20	10	3	—	36	23	46	—	—	46	—	—
Service workers, including private household													
Cleaning service workers	—	16	13	19	5	11	227	86	5	1 932	309	—	119
Personal service workers	—	5	—	—	—	—	15	—	—	—	10	—	50
Other service workers, including private household	—	—	—	—	—	—	172	81	5	—	19	—	20

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]

	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
DES MOINES SMSA—Continued												
Total employed—Continued												
Transport equipment operatives	45	167	5	73	14	—	7	12	7	24	6	141
Deliverymen and rouletmen	18	35	—	53	—	—	7	12	—	14	—	123
Truck drivers	19	132	5	17	8	—	—	—	7	4	—	6
Other transport equipment operatives	8	—	—	3	—	—	—	—	—	—	—	—
Laborers, except farm	40	112	13	144	84	38	10	34	27	35	41	244
Freight, stock, and material handlers	41	—	5	23	3	16	—	—	—	19	5	119
Other specified laborers	5	83	8	75	65	6	4	15	27	—	28	90
Miscellaneous laborers	4	—	—	—	—	—	—	—	—	—	—	5
Not specified laborers	10	11	—	46	16	16	6	19	—	16	8	30
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	430	113	871	2 444	256	1 910	996	792	705	350	387	1 044
Cleaning service workers	268	33	370	51	42	400	92	294	294	92	21	173
Personal service workers	18	10	207	93	9	438	25	108	119	106	54	54
Guards and watchmen	95	—	—	—	4	22	—	—	—	—	5	39
Other service workers, including private household	49	70	314	1 455	117	1 430	879	310	292	93	329	758
Female employed	1 076	369	860	2 980	394	3 862	2 014	3 681	2 187	1 340	1 618	2 624
Professional, technical, and kindred workers	147	9	7	66	87	1 515	557	2 462	974	330	425	274
Accountants	33	—	—	—	16	10	4	—	5	19	40	98
Computer specialists	4	—	—	—	—	—	—	—	—	—	—	21
Life and physical scientists	—	—	—	—	4	7	—	—	—	—	—	10
Registered nurses, dietitians, and therapists	11	—	—	20	—	1 065	380	81	45	14	24	29
Social scientists	5	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	32	—	7	26	20	16	—	15	21	40	25	6
Other professional, technical, and kindred workers	42	9	—	15	47	427	173	2 366	903	257	336	110
Managers and administrators, except farm	48	26	64	64	32	54	54	67	64	51	14	102
Self-employed	45	21	36	47	24	54	54	67	64	51	9	102
Managers and administrators, except farm	4	5	28	17	8	—	—	—	4	—	5	—
Sales workers	64	17	5	84	18	10	—	6	—	19	14	4
Clinical and kindred workers	596	201	130	299	153	708	426	688	657	728	822	2 122
Bookkeepers	49	24	18	33	28	28	30	30	28	74	51	110
Cashiers	7	—	17	19	14	16	5	5	15	5	4	9
Clerks, except food	37	6	13	90	6	—	—	8	15	5	6	65
File clerks	73	4	—	6	—	10	—	10	6	19	6	117
Office clerks	—	—	—	—	—	32	—	—	9	20	41	—
Office machine operators	—	—	—	—	—	—	—	—	—	—	—	—
Bookkeeping and billing machine operators	34	6	18	25	19	102	123	14	63	22	35	60
Receptionists	124	50	—	25	27	187	147	308	292	422	314	504
Secretaries	—	—	—	—	—	12	11	—	—	5	13	51
Stenographers	—	—	—	—	—	11	—	—	—	—	—	—
Typists	88	16	6	97	4	62	15	16	44	29	53	98
Other clerical and kindred workers	184	95	58	47	29	259	83	278	200	136	265	919
Craftsmen and kindred workers	29	25	—	33	—	5	24	34	12	7	—	10
Foremen, n.e.c.	23	—	—	—	—	5	—	4	—	—	—	4
Operatives, except transport	31	25	38	379	—	69	28	6	4	36	23	5
Assemblers	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except meat and produce	5	—	—	3	—	—	—	—	—	—	—	—
Other operatives, except transport	26	25	38	326	—	69	28	6	4	23	15	5
Transport equipment operatives	5	5	—	8	—	—	—	—	—	—	—	—
Laborers, except farm	4	20	5	47	10	25	—	5	—	4	3	—
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, including private household	151	41	611	2 050	94	1 476	925	413	465	165	307	100
Personal service workers	18	5	299	110	15	217	63	103	125	31	14	13
Other service workers, including private household	23	36	135	634	47	25	103	107	107	35	17	43
Not specified laborers	—	—	177	1 392	32	1 211	837	304	233	59	261	—

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

OMAHA, NEBR.—IOWA, SMSA

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Durable goods			Electrical machinery, except electrical and supplies	
								Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including non-specified metal		
Total employed	204 793	4 817	358	12 498	35 338	1 576	685	617	333	2 266	4 080	4 932
Professonal, technical, and kindred workers	30 685	125	44	1 104	2 348	55	77	39	22	113	336	471
Accountants	2 786	8	10	123	14	5	5	5	5	5	25	42
Architects	228	9	1	22	6	3	—	—	—	—	38	20
Computer specialists	1 004	—	16	579	106	21	31	20	6	26	156	184
Engineers	2 507	5	—	—	593	—	—	—	—	—	—	—
Chemical	25	—	—	—	—	—	—	—	—	—	—	—
Civil	891	5	—	437	48	—	17	—	—	5	15	98
Electrical and electronic	501	—	—	36	135	10	14	10	—	5	37	58
Industrial	377	—	5	—	220	—	—	—	—	6	21	33
Mechanical	290	—	—	66	51	—	—	—	—	4	21	4
Other engineers	503	—	11	40	113	11	—	10	6	10	30	19
Mathematical specialists	173	—	—	—	5	—	—	—	—	—	5	—
Life and physical scientists	66	5	—	22	66	—	—	—	—	—	5	6
Chemists	103	5	—	6	66	—	—	—	—	—	10	64
Personnel and labor relations workers	1 909	—	4	26	147	—	6	—	—	—	6	—
Social scientists	247	—	—	—	24	—	—	—	—	—	—	—
Engineering and science technicians	1 488	4	4	212	481	6	35	—	5	33	73	92
Draftsmen	603	—	4	16	176	6	19	—	—	18	31	6
Electrical and electronic engineering technicians	289	—	—	—	96	—	—	—	—	—	23	75
Industrial and mechanical engineering technicians	31	—	—	—	48	—	6	—	—	—	7	5
Technicians, except health, and engineering and science	1 850	10	5	34	330	—	—	—	—	13	4	14
Writers, artists, and entertainers	18	84	—	45	231	7	—	5	—	21	14	49
Other professional, technical, and kindred workers	18 852	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, except farm	18 926	82	54	1 374	2 292	93	57	44	—	119	228	170
Buyers, purchase agents, and sales managers	2 926	—	—	69	553	22	18	5	—	5	53	32
Other managers and administrators	16 000	82	54	1 255	1 739	71	39	39	—	114	175	138
Salaried	13 415	34	42	900	1 564	66	24	28	—	99	147	133
Self-employed	2 585	48	12	355	775	7	15	11	—	15	28	5
Sales workers	16 334	9	18	161	1 632	55	16	16	18	100	161	51
Clerical and kindred workers	42 809	98	96	1 137	3 879	151	31	37	19	179	459	396
Bookkeepers	4 509	38	5	210	490	13	5	5	—	38	50	34
Cashiers	2 808	—	5	6	6	6	—	—	—	—	—	—
Estimators and investigators, n.e.c.	2 050	—	10	140	49	5	—	—	—	19	—	—
Office machine operators	1 051	—	10	40	224	18	—	—	—	20	20	37
Shipping and receiving clerks	1 326	—	6	28	311	18	—	—	—	20	29	48
Stock clerks and storeroomers	30 466	62	68	709	2 583	91	16	32	19	81	277	237
Other clerical and kindred workers	26 409	114	72	6 535	6 466	422	110	178	111	557	889	848
Craftsmen and kindred workers	172	—	—	6	37	—	—	—	—	10	14	—
Blacksmiths, forgers, hammermen, and boilermakers	368	5	—	204	37	—	—	—	—	—	—	—
Brickmasons and stonemasons	1 905	15	—	354	76	26	5	—	—	—	4	5
Carpenters	223	5	6	572	101	—	—	28	16	31	5	15
Cranemen, derrickmen, and hoistmen	1 414	—	—	43	217	—	—	—	8	15	5	91
Electricians	3 497	18	—	345	54	—	—	—	34	3	—	205
Excavating, grading, and road machine operators	3 951	51	12	438	67	67	17	54	15	122	216	117
Foremen, n.e.c.	6 022	6	48	343	1 779	35	26	16	15	82	82	10
Mechanics and repairmen	2 383	8	22	33	104	6	18	—	—	—	—	107
Automobile, including body	1 271	—	5	—	866	27	4	16	11	111	—	454
Machinists, job setters, and toolmakers	746	—	—	324	256	10	—	33	14	102	26	40
Metal craftsmen, except mechanics and machinists	925	—	—	593	51	14	8	5	—	10	14	10
Painters, construction and maintenance, and plasterers and paperhangers	921	—	—	648	97	—	—	—	—	6	8	22
Plumbers and pipe fitters	1 127	—	—	7	183	—	—	—	—	19	8	—
Printing craftsmen	825	—	—	1	1	—	—	—	—	—	—	—
Stationary engineers and power station operators	6 362	24	—	1 267	1 278	4	40	26	—	41	13	236
Other craftsmen and kindred workers	20 927	5	26	645	13 990	637	103	218	102	934	1 750	2 637
Operatives, except transport	430	—	—	4	1 378	87	7	5	—	83	362	463
Assemblers	1 081	—	—	—	1 081	22	—	16	—	80	139	438
Checkers, examiners, and inspectors, manufacturing	90	—	—	—	81	4	—	—	5	10	35	—
Filers, polishers, sanders, and buffers	163	—	—	—	45	5	—	—	—	—	16	16
Painters, manufactured articles	539	—	—	—	454	11	—	49	—	46	—	—
Precision machine operatives	1 263	—	—	122	818	18	11	24	11	222	22	56
Other specific operatives	9 401	—	5	447	4 934	278	41	41	39	133	130	261
Machine operatives, miscellaneous specified	1 608	—	21	25	1 931	68	41	22	26	133	132	484
Machine operatives, not specified	2 034	—	—	14	1 333	71	14	5	7	130	188	186
Miscellaneous operatives	2 683	—	—	28	1 422	23	16	27	14	51	28	597
Not specified operatives	—	—	—	5	513	11	12	11	—	18	38	140

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	Machinery, except electrical	Electrical machinery, equipment, and supplies
					Durable goods								
					Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal				
OMAHA, NEBR.—IOWA, SMSA—Continued													
Total employed—Continued													
Transport equipment operatives.....	8 887	72	31	306	74	5	5	113	54	88			
Deliverymen and routemen.....	1 817	8	5	8	4	5	5	25	7	21			
Taxi drivers.....	4 493	48	26	241	168	5	5	41	14	67			
Other transport equipment operatives.....	2 577	24	—	57	9	—	—	47	33	67			
Labors, except farm	9 777	532	4	1 334	88	63	47	104	117	171			
Freight, stock, and material handlers.....	4 006	—	4	36	26	6	13	27	47	103			
Other specified laborers.....	3 456	527	—	1 298	14	4	6	14	10	18			
Miscellaneous laborers.....	481	—	—	—	8	15	7	17	—	—			
Not specified laborers.....	1 834	5	—	—	48	38	27	46	60	50			
Farm workers	3 719	3 719	—	—	—	—	—	—	—	—			
Service workers, including private household.....	28 320	51	13	152	11	17	9	45	86	100			
Cleaning service workers.....	5 243	11	6	65	6	17	9	35	62	20			
Personal service workers.....	3 263	9	7	10	5	—	—	—	—	—			
Guards and watchmen.....	18 910	31	—	66	—	—	—	10	17	64			
Other service workers, including private household.....	82 468	461	81	1 080	447	47	19	265	769	2 085			
Female employed	13 629	5	—	78	3	10	—	4	9	61			
Professionals, technical, and kindred workers.....	814	5	—	36	3	5	—	—	5	5			
Accountants.....	141	—	—	—	—	—	—	—	—	—			
Computer specialists.....	3 184	—	—	—	—	—	—	—	—	—			
Life and physical scientists.....	58	—	—	—	—	—	—	—	—	—			
Registered nurses, dietitians, and therapists.....	538	—	—	—	—	—	—	—	—	—			
Social scientists.....	8 824	—	—	31	—	5	—	4	4	45			
Writers, artists, and entertainers.....	2 975	7	—	43	18	5	—	11	5	15			
Other professional, technical, and kindred workers.....	2 587	7	—	25	18	5	—	11	5	15			
Managers and administrators, except farm.....	386	7	—	4	—	—	—	—	—	—			
Salaried.....	6 105	—	—	25	4	—	—	10	—	5			
Self-employed.....	31 322	83	75	787	86	32	11	74	266	247			
Bookkeepers.....	3 670	30	7	149	13	—	—	9	45	22			
Cashiers.....	2 520	—	5	6	6	—	—	—	—	—			
Counter clerks, except food.....	1 090	—	4	5	10	—	—	—	—	—			
File clerks.....	1 541	—	10	36	—	—	—	3	10	11			
Office machine operators.....	1 181	—	—	—	—	—	—	14	14	37			
Bookkeeping and billing machine operators.....	903	6	—	—	—	—	—	—	—	—			
Receptionists.....	6 604	24	35	302	25	5	11	34	5	11			
Secretaries.....	45 657	38	55	38	45	16	11	66	66	46			
Stenographers.....	2 977	23	9	207	3	3	—	6	13	21			
Typists.....	11 002	—	—	184	29	8	—	8	28	89			
Other clerical and kindred workers.....	1 784	11	—	64	56	—	—	29	39	157			
Foremen, n.e.c.....	272	—	—	—	—	—	—	9	5	5			
Operatives, except transport	7 909	—	6	23	268	—	—	124	416	1 510			
Assemblers.....	1 020	—	—	—	24	—	—	25	165	359			
Checkers, examiners, and inspectors, manufacturing.....	369	—	—	—	10	—	—	—	63	137			
Packers and wrappers, except meat and produce.....	397	—	—	—	19	—	—	—	10	10			
Other operatives, except transport.....	5 727	—	6	23	215	—	—	99	178	1 014			
Transport equipment operatives	1 004	—	—	20	12	—	8	—	22	54			
Labors, except farm.....	299	—	—	—	—	—	—	—	—	—			
Farm workers	17 515	17	—	40	—	—	—	13	12	16			
Service workers, including private household.....	1 730	7	—	19	—	—	—	9	4	5			
Personal service workers.....	1 530	10	—	21	—	—	—	4	8	11			
Other service workers, including private household.....	13 530	—	—	—	—	—	—	—	—	—			

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 plastics products	Other nondurable goods, incl. not specified manufacturing
OMAHA, NEBR.—IOWA, SMSA														
Total employed.....		528	15	191	107	2 685	9 540	305	526	907	2 812	1 382	430	1 421
Professional, technical, and kindred workers.....		41	—	22	12	187	407	10	—	33	306	153	10	54
Accountants.....		5	—	6	6	31	148	—	—	6	14	21	—	10
Architects.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists.....		5	—	—	6	26	18	—	—	—	5	—	—	—
Engineers.....		10	—	11	—	6	49	4	—	—	5	24	5	5
Chemical.....		—	—	—	—	6	—	—	—	—	—	—	—	—
Civil.....		—	—	—	—	—	11	—	—	—	—	—	—	—
Electrical and electronic.....		—	—	—	—	15	19	—	—	—	5	15	—	5
Industrial.....		10	—	11	—	5	10	—	—	—	—	4	—	—
Mechanical.....		—	—	—	—	—	9	4	—	—	—	—	5	—
Other engineers.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists.....		—	—	—	—	—	25	—	—	—	—	30	—	—
Chemists.....		—	—	—	—	—	20	—	—	—	—	16	—	—
Personnel and labor relations workers.....		—	—	—	—	4	30	—	—	12	7	6	—	8
Social scientists.....		—	—	—	—	—	15	—	—	—	—	—	—	—
Engineering and science technicians.....		11	—	5	—	50	99	6	—	—	—	52	5	9
Draftsmen.....		11	—	5	—	—	—	—	—	—	—	—	—	—
Electrical and electronic engineering technicians.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Industrial and mechanical engineering technicians.....		—	—	—	—	24	6	—	—	—	—	—	—	—
Technicians, except health, and engineering and science writers, artists, and engravers.....		—	—	—	—	21	—	—	—	15	258	9	—	19
Other professional, technical, and kindred workers.....		10	—	—	—	55	23	—	—	—	17	11	—	—
Managers and administrators, except farm.....		31	5	24	—	152	738	6	37	70	227	119	42	110
Buyers, purchasing agents, and sales managers.....		9	—	—	—	31	271	—	10	26	40	17	14	28
Other managers and administrators.....		42	5	24	—	121	467	6	21	44	187	102	20	110
Salaried.....		—	—	—	—	86	463	—	21	44	141	102	8	102
Self-employed.....		—	—	—	—	35	4	—	6	—	46	—	—	8
Sales workers.....		12	—	4	10	115	256	29	21	71	328	201	20	107
Clerical and kindred workers.....		45	4	22	11	284	1 083	38	40	115	518	213	77	157
Bookkeepers.....		24	—	5	—	10	144	6	9	18	84	44	6	6
Cashiers.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Estimators and investigators, n.e.c.....		—	—	—	—	6	7	—	—	—	—	—	—	—
Office machine operators.....		—	—	—	—	11	83	—	3	5	31	4	—	4
Shipping and receiving clerks.....		—	—	—	—	30	68	9	15	11	11	25	5	—
Stock clerks and order clerks.....		6	—	—	—	—	54	—	—	10	19	19	—	—
Other clerical and kindred workers.....		15	4	13	11	227	727	23	13	71	392	115	72	147
Craftsmen and kindred workers.....		86	6	23	16	494	1 213	18	49	135	968	156	53	194
Blacksmiths, forgers, hammermen, and boiler makers.....		—	—	—	—	—	10	—	—	—	5	—	—	—
Blacksmiths and stonemasons.....		—	—	—	—	5	—	—	—	—	—	—	—	—
Carpenters.....		11	—	—	—	—	23	—	—	—	—	—	—	—
Cranemen, derrickmen, and hoistmen.....		—	—	—	—	—	6	—	—	—	—	5	—	—
Electricians.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Excavating, grading, and road machine operators.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Foremen, n.e.c.....		25	—	—	5	47	403	7	30	30	84	44	21	14
Farmers, n.e.c.....		10	6	—	—	55	243	—	—	18	19	19	6	—
Mechanics and repairmen.....		3	—	—	—	—	59	—	—	—	6	—	—	—
Automobile, including body.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics, job setters, and toolmakers.....		14	—	13	11	20	39	—	6	12	8	6	21	6
Metal craftsmen, except mechanics and machinists.....		15	—	—	—	—	14	—	—	4	—	—	—	—
Painters, construction and maintenance, and plasterers and paperhangers.....		5	—	—	—	5	14	—	—	4	6	—	—	—
Plumbers and pipe fitters.....		—	—	—	—	4	22	—	5	—	—	6	—	—
Printing craftsmen.....		—	—	—	—	11	5	—	—	65	836	—	5	—
Stationary engineers and power station operators.....		6	—	6	—	280	207	11	—	6	10	43	—	11
Other craftsmen and kindred workers.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Operatives, except transport.....		276	84	19	52	1 287	3 587	166	356	366	340	348	191	549
Assemblers.....		16	—	—	8	32	125	12	8	7	5	14	4	4
Checkers, examiners, and inspectors, manufacturing.....		6	—	—	—	16	188	—	9	21	28	—	6	69
Filers, polishers, sanders, and buffers.....		—	—	—	—	—	—	—	—	—	—	—	—	—
Pointers, manufactured articles.....		12	—	—	11	6	—	—	—	—	—	—	—	—
Precision machine operatives.....		140	—	30	—	—	—	—	—	—	—	—	—	—
Welders and fitters.....		32	—	—	10	584	2 087	—	312	108	96	150	46	436
Other specified operatives.....		12	—	5	—	147	578	—	14	108	57	84	58	26
Machine operatives, miscellaneous specified.....		6	—	5	18	137	178	—	9	73	100	59	36	14
Machine operatives, not specified.....		—	—	—	—	141	361	—	—	21	50	15	17	11
Miscellaneous operatives.....		—	—	—	—	41	126	—	4	23	4	12	5	4
Not specified operatives.....		34	—	—	—	—	—	—	—	—	—	—	—	—

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, not specified manufacturing
Total employed—Continued													
Transport equipment operatives			12	6	32	788	33	5	44	55	30	4	32
Track drivers				6		435	29	5	20	12	5		10
Other transport equipment operatives			12		32	226	4		20	35	16	4	22
Labors, except farm	17				142	1 085	5	13	66	29	114	5	135
Freight, stock, and material handlers	8				13	453		13	38	4	49	5	16
Other skilled laborers					72	82				4	5	5	174
Metalworking laborers					5	102							5
Metalworking laborers	9				52	448	5		28	21	60		
Not specified laborers													
Farm workers													
Service workers, including private household													
Cleaning service workers					57	383		5	7	41	48	28	63
Personal service workers					23	227		5	7	35	32	18	23
Guards and watchmen						48					11	10	6
Other service workers, including private household					34	37				6	5		34
Female employed	55	10	45	26	1 375	2 076	156	388	255	883	344	198	441
Professional, technical, and kindred workers													
Accountants					53	99			5	93	44		10
Computer specialists					26	14				10			
Life and physical scientists						6				5	4		
Registered nurses, dietitians, and therapists						10					6		
Social scientists													
Writers, artists, and entertainers										66			10
Other professional, technical, and kindred workers					27	69				12	34		
Managers and administrators, except farm													
Salaried					10	34				14	20	4	7
Self-employed					10	34				14	20	4	3
Sales workers					19	15	5	4		49			17
Clerical and kindred workers	24	4	13	7	208	748	24	25	66	412	123	73	107
Bookkeepers	9				10	105	6	9	13	76	34		6
Cashiers					5	5				28			
Counter clerks, except food			4			77		3		27		3	
File clerks					11								
Office machine operators													
Bookkeeping and billing machine operators					11	13	10		23	74	53	49	31
Receptionists	10	4	9	7	38	212	17		4	8			
Secretaries					23	56			5	59			
Stenographers					110	263	8	13	21	114	22	16	66
Typists													
Other clerical and kindred workers					69	53	5	22	21	115	3	10	40
Craftsman and kindred workers					16	27		22		9		5	
Foremen, n.e.c.													
Operatives, except transport	31		32	19	941	928	117	332	155	181	125	96	229
Assemblers	5		11	4	134	103	12	8	4	17	4		21
Checkers, examiners, and inspectors; manufacturing					32	60			16	20	44	19	
Packers and wrappers, except meat and produce			5	15	99	356	5	10	20	26	76	77	204
Other operatives, except transport	26		16		676	409	100	305	115	138			
Transport equipment operatives													
Labors, except farm					51	167	5	5	8	6	23	5	26
Farm workers													
Service workers, including private household					24	32				13	6	10	5
Personal service workers					6	10				7	6		
Other service workers, including private household					18	17				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.]

	Total employed	Retail trade					Wholesale trade	Utilities and sanitary services	Communications	Other transportation	Trucking service and warehousing	Railroads and railway express service	Finance and real estate
		General merchandise retailing	Food stores	Automotive dealers and gasoline stations	Eating and drinking places	Other retail trade								Insurance
OMAHA, NEBR.—IOWA, SMSA													
Accountants.....	7 069	4 452	2 228	4 155	4 712	14 118						7 260	
Architects.....	572	57	10	962	821	564						921	
Computer specialists.....	187	24	10	89	89	124						368	
Engineers.....	81	4	18	154	42	49						94	
Chemical.....	71			181	223	205						35	
Electrical and electronic.....	27			14	9	25						14	
Industrial.....	16			141	41	33						6	
Mechanical.....	4			11	33	42						5	
Other engineers.....	19			11	39	84						10	
Mathematical specialists.....	13			20	22	10						62	
Life and physical scientists.....	16				24	10						5	
Chemists.....	16				15	5						46	
Personnel and labor relations workers.....	74			80	42	20						18	
Social scientists.....	56			10	62	13						3	
Engineering and science technicians.....	11			81	93	33						3	
Electrical and electronic engineering technicians.....	3			59	26	9						5	
Industrial and mechanical engineering technicians.....	27			32	30	17						47	
Technicians, except health, and engineering and science writers, artists, and entertainers.....	47			271	43	72						119	
Other professional, technical, and kindred workers.....	495	278	182	324	271	2 144						1 466	
Managers and administrators, except farm.....	32	15	17	30	56	748						119	
Buyers, purchasing agents, and sales managers.....	445	263	165	294	215	1 396						1 422	
Other managers and administrators.....	463	235	165	294	197	1 292						1 369	
Salaried.....		28			18	170						24	
Self-employed.....													
Sales workers.....													
Bookkeepers.....	2 308	572	483	1 843	1 185	3 980						3 581	
Cashiers.....	146	55	23	73	136	419						594	
Estimators and investigators, n.e.c.....	25	31	25	43	40	37						62	
Office machine operators.....	114	5	5	175	75	152						99	
Shipping and receiving clerks.....	284	5	5	115	39	337						10	
Stock clerks and storekeepers.....	109	38	28	132	77	248						238	
Other clerical and kindred workers.....	1 579	410	397	1 575	853	1 860						2 589	
Craftsman and kindred workers.....													
Blacksmiths, farriers, blanchers, and boiler makers.....	2 038	478	295	819	1 265	2 022						1 723	
Bricklayers and stone masons.....	68	5	5		7	7						6	
Carpenters.....	4											27	
Electricians.....	47	11	4		11	18						5	
Excavating, grading, and road machine operators.....	20	5		12	63	234						5	
Foremen, n.e.c.....	156			66	107	413						36	
Mechanics and repairmen.....	11			10	384	637						10	
Automobile, including body.....	165	90	50	107	384	813						15	
Machinists, job setters, and toolmakers.....	602	212	118	15	69	113						14	
Metal craftsmen, except mechanics and machinists.....	200	228	5	10	5	61						23	
Painters, construction and maintenance, and plasterers and paperhangers.....	58	6	3		4	18						4	
Pumpers and pipe fitters.....	44				4	11						5	
Stationary engineers and power station operators.....	55	7	11	6	43	11						10	
Other craftsmen and kindred workers.....	10			18	20	29						3	
Operatives, except transport.....	584	25	5	697	391	411						28	
Assemblers.....	353	53	14	39	189	1 347						39	
Checkers, examiners, and inspectors; manufacturing.....	6	6	9	11	5	166						12	
Filers, polishers, sanders, and buffers.....						9							
Painters, manufactured articles.....						27						5	
Precision machine operatives.....	23				5	48						13	
Welders and homecutters.....	144				29	69						17	
Other specified operatives.....	17	34	6	5	80	430						374	
Machine operatives, miscellaneous specified.....	1	5		12	9	264						10	
Machine operatives, not specified.....	17	4		11	41	134						3	
Miscellaneous operatives.....	83	99		11	30	171						4	
Not specified operatives.....	26	4				77						7	

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				Finance and real estate									
							General merchandise retailing	Food stores	Automotive dealers gasoline stations	Eating and drinking places		Other retail trade	Insurance							
Total employed—Continued																				
Transport equipment operatives	692	2 397	749	5	336	1 042	144	288	101	32	451	7								
Deliverymen and routemen	6	196	26	—	—	377	115	102	52	5	213	7								
Truck drivers	22	1 877	40	5	92	533	29	146	33	4	155	—								
Other transport equipment operatives	664	14	683	—	244	132	—	40	16	23	83	—								
Laborers, except farm	395	493	132	26	336	950	163	142	124	33	489	123								
Freight, stock, and material handlers	151	428	38	5	69	682	155	10	9	22	201	63								
Other specified laborers	21	11	31	16	144	95	5	—	72	6	205	20								
Miscellaneous laborers	145	11	13	—	51	31	—	—	6	—	18	40								
Not specified laborers	78	43	50	5	72	142	3	43	37	5	65	—								
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—								
Service workers, including private household	237	43	190	48	260	210	510	162	72	5 748	949	614								
Cleaning service workers	44	37	58	43	125	114	105	37	59	161	137	379								
Personal service workers	63	—	67	—	—	15	60	4	—	32	36	86								
Guards and watchmen	30	—	4	5	—	12	6	—	—	—	—	70								
Other service workers, including private household	100	6	61	—	109	69	339	—	13	5 551	761	99								
Female employed	717	361	399	2 069	958	3 633	4 456	1 966	451	4 596	5 549	3 749								
Professional, technical, and kindred workers	32	10	—	213	52	80	99	15	—	31	101	86								
Accountants	23	5	—	13	27	36	15	—	—	5	14	39								
Computer specialists	3	—	—	18	4	5	5	—	—	—	—	24								
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—								
Registered nurses, dietitians, and therapists	4	—	—	4	—	5	10	—	—	—	—	7								
Social scientists	—	—	—	—	5	—	—	—	—	—	—	—								
Writers, artists, and entertainers	—	—	—	73	5	13	27	—	—	21	97	—								
Other professional, technical, and kindred workers	2	5	—	91	25	21	42	4	—	5	50	16								
Managers and administrators, except farm	5	6	53	34	37	126	242	73	14	184	367	289								
Salaried	5	6	53	34	37	126	223	43	14	101	289	266								
Self-employed	—	—	—	—	—	5	19	30	—	83	78	23								
Sales workers	—	6	—	27	12	147	2 295	440	22	66	2 246	184								
Clerical and kindred workers	600	278	227	1 691	719	2 172	1 228	1 032	353	395	1 608	2 914								
Bookkeepers	40	43	20	68	93	515	138	75	133	53	364	514								
Cashiers	5	25	—	4	19	22	320	708	58	283	281	58								
Counter clerks, except food	11	—	—	14	11	44	67	5	—	6	15	—								
File clerks	114	6	5	33	17	33	14	—	16	—	18	84								
Office machine operators	—	5	—	111	42	122	42	25	4	10	51	184								
Bookkeeping and billing machine operators	—	8	6	17	—	36	15	—	4	—	14	80								
Receptionists	35	47	16	129	5	453	5	56	12	5	21	80								
Secretaries	89	78	9	29	44	20	40	5	44	19	167	597								
Stenographers	63	29	9	45	45	148	40	27	26	5	37	35								
Typists	243	115	165	1 208	282	779	515	116	48	14	568	1 099								
Other clerical and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—								
Craftsmen and kindred workers	26	6	5	42	37	360	44	46	11	4	225	21								
Foremen, n.e.c.	7	6	—	10	16	29	18	5	—	4	26	21								
Operatives, except transport	4	14	—	27	23	567	102	191	32	23	293	10								
Assemblers	—	6	—	11	5	120	—	—	—	—	12	—								
Checkers, examiners, and inspectors; manufacturing	—	4	—	—	—	60	—	16	—	—	29	—								
Packers and wrappers, except meat and produce	4	4	—	16	18	387	77	175	32	11	252	10								
Other operatives, except transport	—	—	—	—	—	—	—	—	—	—	—	—								
Transport equipment operatives	—	23	36	—	5	11	23	—	—	—	—	—								
Laborers, except farm	7	14	11	9	5	106	43	64	5	6	68	30								
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—								
Service workers, including private household	48	4	67	26	48	64	380	101	16	3 887	441	215								
Personal service workers	10	—	25	8	2	11	53	—	10	16	32	122								
Other service workers, including private household	33	—	38	—	44	45	307	97	4	3 818	575	42								

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

OMAHA, NEBR.—IOWA, SMSA

Total employed.....

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 membership organizations	Other professional and related services	Public administration
Professionals, technical, and kindred workers.....	4 062	3 115	1 712	6 672	1 865	10 948	4 171	9 884	4 873	3 965	5 242	8 744
Accountants.....	664	123	18	143	393	4 129	1 659	6 379	2 810	1 407	2 764	1 352
Architects.....	161	5	5	5	5	61	15	13	10	19	578	217
Computer specialists.....	90	5	—	6	—	8	5	14	5	—	158	17
Engineers.....	35	5	—	6	—	31	15	24	5	23	44	85
Chemical.....	4	—	—	—	—	3	5	—	—	5	332	166
Civil.....	4	—	—	—	—	3	5	—	—	5	157	88
Electrical and electronic.....	6	—	—	—	—	14	—	7	—	4	13	13
Industrial.....	14	—	—	—	—	5	—	—	—	4	10	20
Mechanical.....	6	—	—	—	—	5	—	—	—	14	60	26
Other engineers.....	5	5	—	6	—	9	10	17	—	6	60	39
Mathematical specialists.....	—	—	—	—	—	4	—	—	—	—	26	16
Life and physical scientists.....	5	—	—	—	—	4	8	19	—	—	32	32
Chemists.....	—	—	—	—	—	4	—	—	—	—	16	17
Personnel and labor relations workers.....	142	6	—	—	—	38	4	24	6	18	127	127
Social scientists.....	33	6	—	—	—	19	5	19	4	5	135	135
Engineering and science technicians.....	38	6	—	—	—	9	20	41	9	—	241	130
Draftsmen.....	24	6	—	—	—	9	—	5	—	—	139	30
Electrical and electronic engineering technicians.....	—	—	—	—	—	—	—	—	—	—	11	41
Industrial and mechanical engineering technicians.....	—	10	—	12	—	—	24	20	6	—	—	126
Technicians, except repair and engineering and science.....	135	4	13	34	—	20	—	39	6	149	116	35
Writers, artists, and related workers.....	36	87	—	34	—	3 935	1 563	6 166	2 737	1 193	1 242	355
Other professional, technical, and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, except farm.....	443	340	192	378	204	367	87	508	271	361	211	799
Buyers, purchasing agents, and sales managers.....	25	33	4	4	8	36	—	8	—	10	5	43
Other managers and administrators.....	418	307	188	374	191	319	87	500	271	351	206	756
Salaried.....	313	210	125	264	163	319	87	500	242	351	160	756
Self-employed.....	105	97	63	110	28	—	5	—	29	—	46	—
Sales workers.....	205	47	13	78	58	10	—	5	35	70	28	32
Clerical and kindred workers.....	1 321	343	299	616	258	1 682	774	1 288	876	1 226	1 247	3 686
Bookkeepers.....	94	73	21	85	28	40	136	34	37	142	149	295
Bookshelves.....	5	21	5	8	83	86	—	21	5	26	5	40
Estimators and investigators, n.e.c.....	60	5	—	6	—	5	—	—	—	—	40	—
Office machine operators.....	169	—	—	12	—	26	5	22	33	30	48	58
Shipping and receiving clerks.....	23	26	6	4	—	5	—	—	—	—	—	—
Stock clerks and storekeepers.....	970	223	232	12	—	81	—	10	—	6	—	23
Other clerical and kindred workers.....	334	1 429	73	143	146	1 439	633	1 201	769	1 017	1 045	3 454
Craftsmen and kindred workers.....	—	36	—	—	—	202	136	126	61	105	66	490
Blacksmiths, forgemen, hammermen, and boilermakers.....	17	5	—	—	—	—	—	—	—	—	—	5
Brickmasons and stonemasons.....	—	—	—	13	—	9	—	24	—	8	—	17
Carpenters.....	6	—	—	—	—	—	—	—	—	—	—	5
Cranemen, derrickmen, and hoistmen.....	6	18	—	—	—	11	—	5	—	—	—	7
Electricians.....	36	5	—	17	10	11	10	9	—	4	9	83
Excavating, grading, and road machine operators.....	83	20	—	15	—	29	—	16	11	9	4	189
Farmen, n.e.c.....	10	1 743	—	—	5	6	—	10	—	4	5	29
Mechanics and repairmen.....	10	6	—	—	—	—	8	10	—	—	—	—
Automobile, including body.....	—	—	—	—	—	—	—	—	—	—	—	—
Machinists, job setters, and toolmakers.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics and machinists.....	18	5	6	—	—	24	5	10	—	10	—	11
Painters, construction and maintenance, and plasterers and paperhangers.....	47	—	6	—	—	—	—	4	—	9	12	56
Plumbers and pipe fitters.....	5	—	—	—	—	—	—	4	—	4	4	29
Printing craftsmen.....	103	189	37	93	63	93	—	23	29	38	12	18
Stationary engineers and power station operators.....	183	257	21	708	30	242	113	25	21	79	32	50
Other craftsmen and kindred workers.....	—	—	15	4	—	—	64	40	22	5	106	67
Operators, except transport.....	—	—	—	—	—	—	—	—	—	—	—	—
Assemblers, examiners, and inspectors, manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Fiers, polishers, sanders, and buffers.....	—	70	—	—	—	—	—	—	—	—	—	—
Painters, sign and picture.....	—	25	—	—	—	—	—	—	—	—	—	—
Printers, except machine operators.....	5	54	—	—	—	—	—	—	—	6	5	—
Welders and flamecutters.....	85	69	15	680	24	218	54	40	8	31	65	29
Other specified operatives.....	15	17	—	14	—	4	—	—	—	5	18	—
Machine operatives, miscellaneous specified.....	20	—	—	—	6	11	—	—	—	—	—	—
Machine operatives, not specified.....	54	22	—	—	—	—	—	—	14	—	—	—
Miscellaneous operatives.....	4	—	—	6	—	9	—	—	—	27	—	33
Not specified operatives.....	—	—	—	—	—	—	—	—	—	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.]

	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
Total employed—Continued												
Transport equipment operators	77	147	5	162	5	9	11	25	15	24	25	149
Deliverymen and rouletmen	38	41	—	117	5	5	11	9	15	15	11	6
Truck drivers	26	106	5	26	—	4	—	10	6	14	14	23
Other transport equipment operators	13	—	—	19	—	—	—	6	—	—	—	—
Labors, except farm												
Freight, stock, and material handlers	111	178	16	158	108	172	21	53	16	54	55	309
Other specified laborers	26	4	4	15	5	42	7	4	6	19	5	159
Miscellaneous laborers	8	144	11	83	50	80	5	49	10	13	45	104
Not specified laborers	77	30	5	60	35	50	9	—	—	22	5	46
Farm workers												
Service workers, including private household	74	251	1 081	4 286	663	4 135	1 419	1 460	767	639	740	1 850
Cleaning service workers	464	59	822	82	66	652	132	622	257	285	27	283
Personal service workers	10	4	196	1 785	210	90	37	171	144	11	31	31
Guards and watchmen	10	—	—	—	—	—	—	22	—	—	—	—
Other service workers, including private household	59	188	363	2 419	375	3 346	1 250	659	336	172	678	1 495
Female employed												
Professional, technical, and kindred workers	1 675	471	1 154	4 915	748	8 580	2 951	6 564	3 320	2 169	2 344	2 075
Accountants	201	46	4	65	122	3 349	719	4 262	1 902	502	646	277
Computer specialists	80	—	—	—	—	8	11	13	5	10	101	60
Life and physical scientists	—	—	—	—	—	4	—	14	—	—	10	22
Registered nurses, dietitians, and therapists	—	—	—	—	—	4	—	—	—	—	11	6
Social scientists	5	—	—	24	—	2 499	455	94	18	27	—	15
Writers, artists, and entertainers	45	—	4	31	—	14	9	—	—	—	—	9
Other professional, technical, and kindred workers	71	46	—	10	36	14	253	16	1 879	345	39	161
Managers and administrators, except farm	71	49	91	83	44	124	54	220	104	75	50	116
Salaries	46	33	65	55	44	124	49	220	104	75	50	116
Self-employed	25	16	26	28	—	—	5	—	—	—	—	—
Sales workers												
Clerical and kindred workers	60	9	5	37	40	10	—	—	8	49	7	20
Bookkeepers	1 068	273	199	560	211	1 558	752	1 198	759	1 102	1 122	1 490
Cashiers	71	63	14	80	18	34	131	34	52	137	130	166
File clerks	10	17	28	8	75	86	21	21	32	26	5	14
Office machine operators	36	8	48	222	—	12	15	5	20	57	10	38
Bookkeeping and billing machine operators	101	—	—	—	—	57	—	30	20	26	36	46
Receptionists	6	—	—	12	—	17	5	22	23	26	4	4
Secretaries	34	5	9	54	12	—	—	23	15	59	—	—
stenographers	231	73	31	26	50	390	208	376	261	375	536	410
Typists	6	—	—	—	—	10	9	20	95	107	95	95
Other clerical and kindred workers	158	16	5	13	11	165	55	94	87	180	38	258
Foremen, n.e.c.	416	91	64	145	45	639	96	573	289	205	346	559
Operatives, except transport	33	23	17	23	—	18	66	25	15	6	—	6
Assemblers	4	—	—	—	—	4	10	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	85	16	10	531	11	183	54	25	14	59	58	—
Packers and wrappers, except meat and produce	—	—	—	4	—	—	—	—	—	5	17	—
Other operatives, except transport	80	16	10	522	—	183	—	25	14	54	41	—
Transport equipment operators												
Laborers, except farm	7	—	—	—	—	—	—	6	—	—	7	—
Farm workers	5	—	11	40	17	44	14	3	10	17	13	6
Service workers, including private household												
Cleaning service workers	145	55	817	3 576	303	3 254	1 292	825	598	359	431	160
Personal service workers	107	8	440	50	8	298	92	92	14	91	14	45
Other service workers, including private household	6	4	137	1 260	68	66	21	131	145	140	21	22
	32	46	240	2 266	227	2 890	1 178	602	315	128	396	73

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	10 845	76	23	324	1 730	1 575	210	1 268	488	236	1 013	43	2 777	497
Professionals, technical, and kindred workers	1 083	5		8	51	46		9	32	17		8	809	52
Accountants	44					8			10				4	5
Engineers	5												5	
Life and physical scientists	13					5		4	7				218	8
Health workers	242												4	
Social scientists	4					15							4	
Engineering and science technicians	65			5	26	5			5				9	
Mathematicians, except physicists	10												5	
Writers, drafters, cartographers, and related occupations	41				8	9			5				5	7
Other professional, technical, and kindred workers	659			3	17			5	10	12			575	32
Managers and administrators, except farm	256			4	30			78	26	2			71	29
Buyers, purchasing agents, and sales managers	27							27	26				71	29
Other managers and administrators	229			4	30			51	17	2			71	29
Salaries	188			4	30			27	17					
Self-employed	41							24	9					
Sales workers	242				4	11		179	46				2	
Clerical and kindred workers	1 562	12	6	18	89	172	14	127	264	9	13		458	213
Bookkeepers	29							10	6	3			4	
Cashiers and receptionists	177					4		36	6		3		61	13
Office machine operators	74					5			36				16	
Secretaries, stenographers, and typists	388			14	42	41		17	55				136	42
Shipping and stock clerks	21					35		23	10				10	
Other clerical and kindred workers	842				22	87		41	157	6	6		237	155
Craftsmen and kindred workers	1 014		9	121	328	146	39	149		65	13	5	36	17
Blacksmiths, forgers, hammermen, and boilermakers	3													
Carpenters	40												14	4
Construction craftsmen, except carpenters	151				58	15								
Cronmen, derrickmen, and hoistmen	38				29	46								
Foremen, n.e.c.	133			3	28	14	27	5						
Mechanics and repairmen	210				24	14	4	86		52				
Automobile, including body	192					11		86		52				
Machinists, job setters, and toolmakers	80			5	71						5			
Electrical craftsmen, except mechanics and machinists	80					31								
Training craftsmen	40				38	29		58		9	8	5	17	5
Other craftsmen and kindred workers	227		9	8			12			9	8	5	17	5
Operatives, except transport	1 932		4	11	820	841	44	70		12	61		38	4
Assemblers	216				183	19	5							
Checkers, examiners, and inspectors, manufacturing	75				29	46								
Precision machine operatives	62				59	3								
Welders and flamecutters	129			7	96	4		3		6				
Other operatives, except transport	1 450		4	4	453	769	39	67		6	61		38	4
Transport equipment operatives	392			11	92	70	21	48		4	11		8	17
Deliverymen and routemen	53					4								
Truck drivers	196				38	20	16	25			11		8	17
Other transport equipment operatives	143			8	54	46	8	8		4				
Laborers, except farm	1 003	7	4	143	202	137	53	113	3	25	66		75	50
Freight, stock, and material handlers	213		4		34	28	15	67					16	22
Farm workers	52													
Service workers, except private household	2 848				114	152	35	495	117	102	388	26	1 260	115
Cleaning service workers	1 052			8	73	119	23	87	77	57	197	22	308	45
Food service workers	531					4	8	255	28	6	68	4	192	10
Personal service workers	232					4		24	75				91	6
Guards and watchmen	28				12				8	6				6
Other service workers, except private household workers	1 005				29	25	4	129	8	39	48		669	54
Private household workers	461										461			

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.]

The State	Persons of Spanish language 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	5 874	244	5	240	1 062	807	349	825	213	177	261	6	1 189	147
Professional, technical, and kindred workers	866	12	-	4	94	34	6	-	11	7	7	-	647	22
Accountants	29	-	-	-	3	3	-	-	6	7	7	-	14	6
Engineers	58	-	-	4	33	11	-	-	5	-	-	-	162	-
Lif and physical scientists	17	-	-	-	-	6	-	-	-	-	-	-	17	-
Health workers	173	-	-	-	-	6	-	-	-	-	-	-	13	7
Social scientists	17	-	-	-	7	-	-	-	-	-	-	-	7	9
Engineers and science technicians	33	5	-	-	-	-	6	-	-	-	-	-	434	-
Technicians, except health and engineering and science	13	-	-	-	-	-	-	-	-	-	-	-	7	-
Writers, artists, and entertainers	14	7	-	-	54	-	-	8	-	-	-	-	50	18
Other professional, technical, and kindred workers	512	-	-	-	-	-	-	-	41	16	-	-	50	18
Managers and administrators, except farm	358	7	-	13	20	22	20	116	41	16	-	-	50	18
Buyers, purchasing agents, and sales managers	20	-	-	13	20	22	20	111	41	19	-	-	43	18
Other managers and administrators	338	7	-	13	20	22	20	48	41	7	-	-	7	-
Self-employed	251	7	-	13	20	20	20	63	41	9	-	-	-	-
Self-employed	87	-	-	-	-	8	-	-	48	9	-	-	-	-
Sales workers	249	-	-	-	-	12	-	148	48	9	-	-	-	-
Clerical and kindred workers	701	-	-	5	51	78	68	98	108	25	7	-	148	70
Bookkeepers	29	-	-	-	6	-	-	15	18	-	-	-	-	-
Cashiers and receptionists	20	-	-	-	-	-	-	6	6	-	-	-	-	-
Office machine operators	59	-	-	5	9	6	16	12	20	20	-	-	105	7
Secretaries, stenographers, and typists	186	-	-	5	9	27	16	12	16	20	-	-	6	6
Shipping and stock clerks	57	-	-	-	9	8	5	19	16	6	-	-	6	6
Other clerical and kindred workers	291	-	-	-	31	37	47	15	54	5	7	-	43	11
Craftsmen and kindred workers	656	-	5	118	158	89	71	83	-	68	5	-	6	-
Blacksmiths, forgemen, hammermen, and boilermakers	51	-	-	44	-	-	-	-	-	-	-	-	-	-
Carpenters	108	-	5	46	32	6	13	-	-	6	-	-	-	-
Construction craftsmen, except carpenters	17	-	-	-	17	-	-	6	-	-	-	-	-	-
Cronmen, derrickmen, and hoistmen	87	-	-	7	25	33	21	20	20	46	-	-	6	-
Cronmen, n.e.c.	186	-	-	7	25	32	7	21	23	23	-	-	6	-
Mechanics and repairmen	48	-	-	-	27	9	-	5	-	25	-	-	-	-
Apprentices, including body	41	-	-	-	31	-	-	-	-	-	-	-	-	-
Mechanics, job setters, toolmakers	46	-	-	15	31	9	-	-	-	-	-	-	-	-
Mechanical drafters, except mechanics and machinists	9	-	-	6	19	-	-	-	-	16	5	-	-	-
Pricing craftsmen, except mechanics and machinists	111	-	-	6	19	-	30	35	-	16	-	-	-	-
Other craftsmen and kindred workers	111	-	-	6	19	-	-	35	-	16	-	-	-	-
Operatives, except transport	1 149	-	-	47	536	376	-	74	-	27	19	-	32	-
Assemblers	116	-	-	7	90	19	-	38	-	27	19	-	-	-
Checkers, examiners, and inspectors; manufacturing	28	-	-	7	21	7	-	-	-	-	-	-	-	-
Precision machine operatives	57	-	-	6	57	7	-	-	-	-	-	-	6	-
Welders and flamesitters	107	-	-	6	95	9	-	74	-	27	19	-	26	-
Other operatives, except transport	841	-	-	34	273	350	-	38	-	27	19	-	6	-
Transport equipment operatives	189	-	-	11	35	18	51	20	-	-	7	-	8	6
Deliverymen and routemen	47	-	-	11	7	7	6	15	-	-	7	-	8	6
Truck drivers	99	-	-	11	8	7	33	5	-	-	7	-	8	6
Other transport equipment operatives	43	-	-	-	20	11	12	-	-	-	-	-	-	-
Labors, except farm	566	22	-	21	109	146	119	50	-	6	-	-	-	-
Freight, stock, and material handlers	199	-	-	-	43	67	28	16	-	-	-	-	-	-
Farm workers	203	203	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, except private household	856	-	-	21	59	32	14	236	5	19	135	6	298	31
Cleaning service workers	274	-	-	13	19	13	6	14	5	19	23	6	48	14
Food service workers	274	-	-	13	19	13	6	207	5	19	11	6	43	4
Personal service workers	137	-	-	-	25	6	-	86	8	15	86	6	41	4
Guards and watchmen	37	-	-	8	15	-	8	15	-	15	15	-	166	8
Other service workers, except private household workers	232	-	-	-	8	-	-	-	-	-	-	-	-	5
Private household workers	81	-	-	-	-	-	-	-	-	-	81	-	-	-

Table 183. Detailed Industry of the Experienced Civilian Labor Force and Employed Persons, by Sex: 1970 and 1960

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

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total	714 667	409 818	727 132	416 795	707 448	399 367	734 193	317 397	710 684	308 318
Agriculture, forestry, and fisheries	135 503	8 928	134 442	8 996	132 906	8 642	196 039	16 838	193 794	16 708
Agricultural production	126 612	7 491	129 910	7 903	128 634	7 584	183 072	15 733	180 987	15 614
Agricultural services, except horticultural	3 008	952	3 084	961	2 944	936	6 356	868	6 284	862
Horticultural services	1 180	74	1 271	88	1 151	78	6 323	223	6 251	222
Forestry	105	30	105	30	105	30	73	10	73	6
Fisheries	72	14	72	14	72	14	215	4	199	4
Agriculture, forestry, and fisheries - allocated	4 526	367	...	...	...	...	...	...	...	...
Mining	2 557	179	2 510	169	2 352	164	2 503	122	2 264	118
Metal mining	61	5	61	5	61	5	18	...	12	...
Coal mining	147	3	151	3	141	3	569	17	524	17
Crude petroleum and natural gas extractions	364	82	369	82	326	82	78	...	74	...
Nonmetallic mining and quarrying, except fuel	1 929	79	1 929	79	1 824	74	1 838	101	1 654	97
Mining - allocated	56	10	...	...	...	...	...	...	...	...
Construction	58 687	3 410	55 761	3 264	51 233	3 109	57 082	2 219	50 869	2 110
General building contractors	10 007	497	10 035	506	9 229	487	12 098	344	11 137	327
General contractors, except building	14 800	809	14 819	809	13 369	779	10 038	377	8 945	358
Special trade contractors	23 218	1 563	23 294	1 568	21 942	1 512	22 382	769	19 947	732
Not specified construction	7 587	376	7 613	381	6 693	331	12 164	729	10 840	693
Construction - allocated	3 075	165	...	...	...	...	...	...	...	...
Manufacturing	170 777	57 775	167 671	55 710	162 500	50 460	155 911	43 152	149 357	40 304
Durable goods	102 901	31 595	99 289	30 428	95 785	27 031	84 528	18 963	80 064	17 901
Lumber and wood products, except furniture	2 848	733	2 854	737	2 776	657	4 422	398	4 135	361
Logging	415	53	415	53	415	53	275	8	248	4
Sawmills, planing mills, and millwork	2 098	463	2 104	463	2 040	433	3 603	322	3 407	300
Miscellaneous wood products	335	217	335	221	321	171	544	68	480	57
Furniture and fixtures	2 482	1 334	2 487	1 338	2 397	1 253	2 224	737	2 142	673
Stone, clay, and glass products	5 716	536	5 725	536	5 479	485	6 211	297	5 881	285
Glass and glass products	142	107	142	107	139	84	77	16	72	12
Cement, concrete, gypsum, and plaster products	4 319	281	4 323	281	4 136	265	4 673	177	4 473	173
Structural clay products	923	101	923	101	889	101	1 170	64	1 061	60
Pottery and related products	20	39	25	39	20	27	21	4	17	4
Miscellaneous nonmetallic mineral and stone products	312	8	312	8	295	8	270	36	258	36
Metal industries	17 991	3 636	17 991	3 636	17 606	3 401	15 330	2 298	14 923	2 191
Primary metal industries	7 204	759	7 204	759	7 078	739	5 537	429	5 379	416
Blast furnaces, steelworks, rolling and finishing mills	473	52	473	52	473	52	569	21	545	21
Other primary iron and steel industries	3 122	266	3 122	266	3 041	266	2 394	113	2 288	109
Primary aluminum industries	2 982	223	2 982	223	2 948	207	695	12	687	11
Other primary nonferrous industries	627	218	627	218	616	214	1 879	283	1 859	275
Fabricated metal industries	10 787	2 877	10 787	2 877	10 528	2 662	9 793	1 869	9 544	1 775
Cutlery, handtools, and other hardware	678	281	678	281	650	274	685	155	669	150
Fabricated structural metal products	3 918	785	3 918	785	3 796	706	3 351	446	3 235	426
Screw machine products	157	83	157	83	152	76	585	105	573	100
Metal stamping	679	348	679	348	670	321	1 124	430	1 101	407
Miscellaneous fabricated metal products	4 515	1 260	4 515	1 260	4 449	1 170	4 024	720	3 942	679
Not specified metal industries	840	120	840	120	811	115	270	13	242	13
Machinery, except electrical	41 602	5 143	41 640	5 159	39 985	4 880	34 281	3 311	31 622	3 179
Engines and turbines	829	234	829	240	806	240	673	125	655	118
Farm machinery and equipment	21 037	2 185	21 054	2 188	19 764	2 065	22 305	1 591	19 964	1 549
Construction and material handling machines	9 972	891	9 984	891	9 813	873	1 643	1 171	1 598	1 171
Metalworking machinery	2 083	335	2 088	335	2 042	297	1 856	195	1 807	184
Office and accounting machines	296	43	296	43	291	29	261	35	258	35
Electronic computing equipment	173	88	173	88	168	64	35	2	34	2
Machinery, except electrical, n.e.c.	7 002	1 295	7 006	1 302	6 889	1 240	5 180	890	5 040	844
Not specified machinery	210	72	210	72	210	72	2 328	292	2 266	276
Electrical machinery, equipment, and supplies	13 914	10 665	13 919	10 683	13 454	9 086	12 987	7 562	12 806	7 206
Household appliances	4 605	1 545	4 610	1 545	4 501	1 476	1 870	543	1 845	517
Radio, television, and communication equipment	6 090	5 282	6 090	5 295	5 844	4 273	3 488	1 926	3 440	1 835
Electrical machinery, equipment, and supplies, n.e.c.	2 695	3 290	2 695	3 295	2 613	2 900	5 718	4 314	5 338	4 112
Not specified electrical machinery, equipment, and supplies	524	548	524	548	496	437	1 911	779	1 885	742
Transportation equipment	5 497	1 360	5 512	1 363	5 246	1 227	2 376	261	2 035	229
Motor vehicles and motor vehicle equipment	2 502	561	2 507	564	2 374	506	1 395	169	1 302	156
Aircraft and parts	610	212	610	212	580	186	452	56	243	37
Ship and boat building and repairing	135	26	140	26	136	20	208	16	201	16
Railroad locomotives and equipment	40	4	40	4	40	4	192	12	173	12
Mobile dwellings and campers	1 832	459	1 837	459	1 746	417	88	4	79	4
Cycles and miscellaneous transportation equipment	378	98	378	98	370	98	48	4	37	4
Professional and photographic equipment, and watches	1 197	964	1 202	970	1 174	947	1 237	680	1 210	640
Scientific and controlling instruments	855	738	855	744	833	721	465	211	459	198
Optical and health services supplies	244	170	244	170	238	170	301	268	297	251
Photographic equipment and supplies	59	42	59	42	59	42	83	36	71	36
Watches, clocks, and clockwork operated devices	34	14	34	14	34	14	32	...	32	...
Not specified professional equipment	5	10	5	10	5	10	356	165	351	155
Ordnance	5 069	2 694	5 069	2 694	4 865	2 098	2 893	523	2 834	495
Miscellaneous manufacturing industries	2 887	3 303	2 890	3 312	2 803	2 997	2 896	2 896	2 474	2 642
Manufacturing - allocated	3 698	1 227	...	...	...	...	...	...	...	...
Nondurable goods	67 217	25 827	67 705	24 925	66 048	23 086	70 867	23 990	68 813	22 211
Food and kindred products	37 644	9 143	37 748	9 171	36 662	8 115	46 196	12 125	44 629	10 995
Meat products	19 933	4 761	19 962	4 761	19 296	4 183	22 067	6 175	21 186	5 446
Dairy products	3 255	606	3 287	606	3 243	582	6 103	1 321	5 998	1 241
Canning and preserving fruits, vegetables, and seafoods	1 162	680	1 167	680	1 113	567	1 278	923	1 179	826
Grain-mill products	8 458	1 377	8 468	1 377	8 338	1 259	8 590	1 162	8 332	1 149
Bakery products	1 535	745	1 551	756	1 513	675	4 094	1 653	3 976	1 518
Confectionery and related products	101	134	101	134	93	119	316	284	295	228
Beverage industries	1 262	280	1 266	280	1 243	267	1 679	219	1 611	211
Miscellaneous food preparation and kindred products	1 389	383	1 392	383	1 282	325	2 024	340	1 947	328
Not specified food industries	549	197	554	197	541	138	105	48	105	48
Tobacco manufactures	30	6	30	6	30	6	75	4	75	4
Textile mill products	330	355	335	355	316	329	236	346	221	334
Knitting mills	30	16	30	16	30	16	39	61	35	61
Dyeing and finishing textiles, except wool and knit goods	6	6	6	6	6	6	...	...	...	...
Floor coverings, except hard surface	57	39	57	39	57	33	31	40	31	36
Yarn, thread, and fabric mills	208	236	213	236	199	216	155	222	151	214
Miscellaneous textile mill products	29	64	29	64	24	64	11	23	4	23
Apparel and other fabricated textile products	713	3 396	713	3 396	678	3 120	952	3 399	888	3 171
Apparel and accessories	401	2 639	401	2 639	382	2 516	652	2 706	611	2 537
Miscellaneous fabricated textile products	312	757	312	757	296	604	300	693	277	634

Table 183. Detailed Industry of the Experienced Civilian Labor Force and Employed Persons, by Sex: 1970 and 1960—Continued

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

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing—Continued										
Durable goods—Continued										
Paper and allied products	2 955	1 122	2 955	1 122	2 886	1 075	2 113	832	2 059	784
Pulp, paper, and paperboard mills	422	77	422	77	422	77	473	81	454	76
Miscellaneous paper and pulp products	1 026	471	1 026	471	999	460	479	289	475	271
Paperboard containers and boxes	1 507	574	1 507	574	1 465	538	1 161	462	1 130	437
Printing, publishing, and allied industries	10 282	7 208	13 229	7 365	12 939	7 102	12 628	5 324	12 427	5 153
Newspaper publishing and printing	4 801	3 008	7 683	3 161	7 458	3 101	7 798	2 216	7 694	2 185
Printing, publishing, and allied industries, except newspapers	5 481	4 200	5 546	4 204	5 481	4 001	4 830	3 108	4 733	2 968
Chemicals and allied products	6 314	1 394	6 326	1 398	6 254	1 316	4 272	913	4 170	867
Industrial chemicals	1 103	120	1 103	120	1 103	116	473	40	461	37
Plastics, synthetics and resins, except fibers	1 296	106	1 296	106	1 282	106	189	47	184	44
Synthetic fibers	30	9	30	9	30	4	16	4	16	4
Drugs and medicines	631	347	631	347	622	342	646	278	625	270
Soaps and cosmetics	513	310	513	310	513	287	325	218	316	206
Paints, varnishes, and related products	504	79	504	79	502	79	529	67	509	69

Table 183. Detailed Industry of the Experienced Civilian Labor Force and Employed Persons, by Sex: 1970 and 1960—Continued

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

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Wholesale and retail trade—Continued										
Retail trade—Continued										
Miscellaneous vehicle dealers.....	709		720	183	689	183	625	87	615	85
Apparel and accessories stores, except shoe stores.....	2 158	5 377	2 196	5 404	2 160	5 238	2 267	4 905	2 235	4 799
Shoe stores.....	1 182	769	1 205	774	1 158	747	1 279	524	1 263	516
Furniture and home furnishings stores.....	3 010	1 451	3 027	1 459	2 963	1 440	3 014	1 096	2 965	1 072
Household appliances, television, and radio stores.....	2 672	994	2 705	1 005	2 659	971	2 824	948	2 743	928
Eating and drinking places.....	12 371	29 239	13 109	30 053	12 425	28 294	9 161	22 928	8 795	22 096
Drug stores.....	2 386	3 760	2 453	3 818	2 419	3 675	2 632	3 142	2 618	3 075
Liquor stores.....	584	87	588	87	572	83	594	60	590	57
Farm and garden supply stores.....	7 893	1 461	7 930	1 461	7 797	1 423	1 469	165	1 435	161
Jewelry stores.....	635		655		655	819	646		639	626
Fuel and ice dealers.....	1 074	266	1 074	266	1 061	261	1 510	180	1 462	180
Retail florists.....	478	824	489	824	476	790	549	593	541	588
Miscellaneous retail stores.....	3 084	3 283	3 141	3 307	3 074	3 184	5 860	3 088	5 726	3 013
Not specified retail trade.....	1 259	1 103	1 286	1 114	1 248	1 089	545	404	525	393
Retail trade—allocated.....	4 176	5 459	....	....	....	....	....	....	....	....
Finance, insurance, and real estate										
Banking.....	23 559	24 973	22 833	23 998	22 586	23 459	19 591	17 319	19 408	17 146
Credit agencies.....	4 698	8 388	4 711	8 403	4 685	8 258	3 601	5 006	3 591	4 970
Security, commodity brokerage, and investment companies.....	1 727	1 969	1 727	1 969	1 703	1 915	1 834	1 646	1 829	1 634
Insurance.....	1 213	566	1 213	566	1 196	545	681	337	665	337
Real estate, including real estate—insurance—law offices.....	10 418	10 444	10 481	10 460	10 412	10 249	8 905	8 086	8 844	7 981
Finance, insurance, and real estate—allocated.....	4 656	2 586	4 701	2 600	4 590	2 492	2 444	4 479	2 224	2 224
Finance, insurance, and real estate—allocated.....	847	1 020	....	....	....	....	....	....	....	....
Business and repair services										
Business services.....	18 376	7 772	17 656	7 387	17 250	6 948	17 203	4 192	16 800	3 897
Advertising.....	5 565	5 765	5 635	5 769	5 496	5 407	5 478	3 297	3 362	3 039
Services to dwellings and other buildings.....	669	776	685	776	679	726	714	679	688	589
Commercial research, development, and testing labs.....	1 011	403	1 045	407	1 011	389	570	207	551	194
Employment and temporary help agencies.....	295	201	295	201	286	188	548	318	530	298
Business management and consulting services.....	201	419	206	419	181	368	62	362	60	339
Computer programming services.....	537	957	537	957	533	983	234	266	227	249
Detective and protective services.....	259	192	259	192	259	178	18	—	17	—
Business services, n.e.c.....	525	70	525	70	488	61	212	37	205	35
Business services, n.e.c.....	2 068	2 747	2 083	2 747	2 059	2 614	1 120	1 428	1 084	1 335
Repair services.....	11 868	1 602	12 021	1 618	11 754	1 541	13 725	895	13 438	858
Automobile services, except repair.....	978	248	1 026	248	955	217	1 456	192	1 424	183
Automobile repair and related services.....	6 189	398	6 258	409	6 124	404	7 121	261	6 966	250
Electrical repair shops.....	1 428	200	1 437	200	1 419	181	2 306	239	2 261	229
Miscellaneous repair services.....	3 273	756	3 300	761	3 256	739	2 842	203	2 787	196
Business and repair services—allocated.....	943	405	....	....	....	....	....	....	....	....
Personal services										
Private households.....	11 216	37 620	10 976	37 773	10 554	36 478	12 546	38 044	12 066	36 899
Hotels and motels.....	1 031	16 233	1 329	19 033	1 250	18 349	1 696	22 728	1 551	21 989
Lodging places, except hotels and motels.....	2 300	4 665	2 332	4 708	2 162	4 408	2 672	4 162	2 508	4 003
Laundry, cleaning, and other garment services.....	535	1 551	566	1 566	511	1 546	395	895	373	862
Beauty shops.....	2 122	3 625	2 163	3 654	2 082	3 498	2 591	4 191	2 502	4 048
Barber shops.....	364	6 822	390	6 870	382	6 778	548	4 398	541	4 364
Shoe repair shops.....	2 466	88	2 471	92	2 461	92	2 729	31	2 698	30
Dressmaking shops.....	342	76	348	76	344	76	573	51	569	51
Miscellaneous personal services.....	30	732	30	732	30	732	8	666	8	662
Miscellaneous personal services.....	1 338	1 031	1 347	1 042	1 332	999	1 334	924	1 316	890
Personal services—allocated.....	688	2 797	....	....	....	....	....	....	....	....
Entertainment and recreation services										
Theaters and motion pictures.....	4 153	3 209	4 196	3 161	3 904	2 956	4 182	2 703	3 946	2 614
Bowling alleys, and billiard and pool parlors.....	1 206	918	1 221	922	1 221	972	1 360	1 000	1 293	973
Miscellaneous entertainment and recreation services.....	806	707	807	718	809	699	1 417	654	1 368	654
Entertainment and recreation services—allocated.....	1 946	1 391	2 054	1 421	1 874	1 285	1 405	1 049	1 285	987
Entertainment and recreation services—allocated.....	195	193	....	....	....	....	....	....	....	....
Professional and related services										
Health services.....	70 099	137 659	68 157	131 547	67 574	129 215	48 938	83 514	48 549	82 531
Offices of physicians.....	13 399	54 104	13 451	54 293	13 309	53 083	11 577	32 280	11 437	31 730
Offices of dentists.....	2 174	4 112	2 180	4 128	2 169	4 073	2 648	3 767	2 638	3 698
Offices of chiropractors.....	959	1 570	959	1 597	959	1 565	1 332	1 332	1 327	1 307
Hospitals.....	378	221	378	221	378	205	301	129	300	126
Convalescent institutions.....	7 399	32 550	7 439	32 628	7 362	31 976	5 579	21 850	5 461	21 492
Offices of health practitioners, n.e.c.....	1 267	13 689	1 273	13 577	1 231	13 337	622	2 821	620	2 769
Health services, n.e.c.....	413	456	413	456	413	456	380	219	379	215
Legal services.....	809	1 506	809	1 506	797	1 471	715	1 162	712	1 123
Educational services.....	2 273	2 500	2 276	2 504	2 276	2 436	2 330	1 745	2 326	1 728
Elementary and secondary schools.....	38 939	63 104	39 189	63 302	38 958	62 505	23 048	40 511	22 925	40 229
Government.....	20 772	44 665	20 974	44 831	20 852	44 355	14 254	31 657	14 181	31 429
Private.....	17 241	34 706	17 373	34 811	17 275	34 455	13 146	26 089	13 081	25 885
Colleges and universities.....	3 531	9 959	3 601	10 020	3 577	9 900	1 108	5 568	1 100	5 544
Government.....	17 209	14 481	17 226	14 486	17 148	14 257	7 487	5 440	7 445	5 406
Private.....	10 888	7 762	10 900	7 767	10 844	7 623	4 800	2 860	4 777	2 837
Libraries.....	6 321	6 719	6 326	6 719	6 304	6 634	2 687	2 580	2 668	2 569
Educational services, n.e.c.....	275	1 608	289	1 630	284	1 596	258	1 173	257	1 164
Not specified educational services.....	679	2 330	696	2 335	670	2 277	754	1 795	749	1 786
Museums, art galleries, and zoos.....	4	20	4	20	4	20	295	446	293	444
Religious organizations.....	96	66	96	66	82	66	198	84	197	83
Welfare services.....	5 155	2 866	5 203	2 913	5 196	2 875	5 638	3 120	5 611	3 076
Residential welfare facilities.....	1 110	2 725	1 124	2 738	1 098	2 645	931	1 757	922	1 733
Nonprofit membership organizations.....	255	740	255	745	255	729	337	1 045	335	1 029
Engineering and architectural services.....	2 349	2 190	2 378	2 196	2 276	2 147	2 203	1 853	2 145	1 817
Accounting, auditing, and bookkeeping services.....	1 905	372	1 910	377	1 879	361	1 326	192	1 306	189
Miscellaneous professional and related services.....	1 295	1 341	1 301	1 341	1 295	1 327	1 007	611	1 007	611
Professional and related services—allocated.....	959	1 072	974	1 072	950	1 041	343	316	338	306
Professional and related services—allocated.....	2 364	6 579	....	....	....	....	....	....	....	....
Public administration										
Postal service.....	27 930	12 167	27 540	11 919	27 014	11 655	23 391	8 751	22 699	8 641
Federal public administration.....	7 987	1 974	7 998	1 977	7 985	1 949	7 804	1 267	7 709	1 255
State public administration.....	5 088	3 342	5 100	3 359	4 747	3 255	3 480	2 691	3 075	2 645
Local public administration.....	4 115	1 993	4 127	1 998	4 076	1 967	3 201	1 456	3 174	1 453
Public administration—allocated.....	10 292	4 565	10 315	4 585	10 206	4 484	8 906	3 337	8 741	3 288
Unemployed persons, last worked 1959 or earlier.....	448	293	....	....	....	....	....	....	....	....
Unemployed persons, last worked 1959 or earlier.....	20	810	....	....	....	....	....	....	....	....
Industry not reported.....	....	....	28 438	22 629	26 815	20 548	15 985	10 976	15 002	10 318

1See text for explanation.

Table 184. Detailed Industry of Employed Persons by Race 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						Standard metropolitan statistical areas					
	Total		Negro		Persons of Spanish language		Davenport-Rock Island-Moline, Iowa-Ill.		Des Moines		Omaha, Nebr.-Iowa	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total employed, 16 years old and over	695 634	392 706	6 074	4 771	3 857	2 017	89 539	50 387	72 075	50 233	124 325	82 468
Agriculture, forestry, and fisheries	133 919	8 554	54	22	244	-	4 602	402	1 530	224	4 356	461
Agricultural production	125 439	7 193	37	10	184	-	4 069	255	1 059	124	3 084	285
Agricultural services, except horticultural	2 884	933	-	-	31	-	112	91	127	63	344	91
Horticultural services	1 082	69	3	-	17	-	105	-	162	16	456	12
Forestry	105	30	-	-	5	-	23	4	29	5	31	-
Fisheries	72	14	-	-	-	-	-	-	-	-	-	-
Agriculture, forestry, and fisheries - allocated	4 337	315	14	12	7	-	293	48	153	16	441	10 63
Mining	2 395	174	17	6	5	-	282	13	154	11	277	81
Metal mining	61	5	-	-	-	-	13	-	19	-	-	-
Coal mining	137	3	-	-	-	-	84	-	13	-	-	-
Crude petroleum and natural gas extractions	321	82	4	6	-	-	41	8	46	-	120	65
Nonmetallic mining and quarrying, except fuel	1 824	74	-	-	5	-	128	5	67	5	157	16
Mining - allocated	52	10	9	-	-	-	16	-	9	6	-	-
Construction	53 929	3 244	291	33	235	5	7 011	514	5 834	480	11 618	1 080
General building contractors	9 201	478	58	5	27	-	1 399	95	1 106	87	2 672	179
General contractors, except building	13 350	779	39	24	35	5	1 204	108	856	99	2 295	300
Special trade contractors	21 876	1 507	83	4	123	-	3 083	220	2 663	233	4 753	405
Not specified construction	6 667	326	72	-	6	-	604	63	699	34	1 160	114
Construction - allocated	2 835	154	39	-	44	-	721	28	510	27	738	82
Manufacturing	165 452	52 369	2 613	692	1 468	401	36 442	8 423	17 587	5 597	25 430	9 908
Durable goods	99 224	28 113	1 416	314	892	170	31 141	5 266	7 849	1 657	12 848	5 167
Lumber and wood products, except furniture	2 770	653	13	-	5	-	248	114	145	17	205	21
Logging	415	53	5	-	5	-	10	-	16	-	26	4
Sawmills, planing mills, and millwork	2 034	433	8	-	-	-	142	93	103	11	126	11
Miscellaneous wood products	321	167	-	-	-	-	96	21	26	6	53	6
Furniture and fixtures	2 392	1 249	14	13	6	-	207	176	172	122	924	426
Stone, clay, and glass products	5 470	485	90	-	62	8	459	45	752	27	641	44
Glass and glass products	139	84	5	-	6	8	4	4	27	5	42	20
Cement, concrete, gypsum, and plaster products	4 132	265	51	-	38	-	365	25	566	17	515	15
Structural clay products	889	101	34	-	18	-	23	-	130	5	30	-
Pottery and related products	15	27	-	-	-	-	5	10	-	-	-	9
Miscellaneous nonmetallic mineral and stone products	295	8	-	-	62	6	62	6	29	-	54	-
Metal industries	17 606	3 401	262	22	241	8	6 195	602	1 435	215	2 885	331
Primary metal industries	7 078	739	179	5	150	-	4 533	329	1 118	17	884	66
Blast furnaces, steelworks, rolling and finishing mills	473	52	-	-	-	-	49	-	8	-	27	-
Other primary iron and steel industries	3 041	266	120	-	128	-	1 702	150	112	4	543	47
Primary aluminum industries	2 948	207	29	-	22	-	2 440	126	6	-	29	-
Other primary nonferrous industries	616	214	17	5	-	-	142	53	-	5	285	19
Fabricated metal industries	10 528	2 662	83	17	91	8	1 662	273	1 317	198	2 001	265
Cutlery, handtools, and other hardware	650	274	4	-	-	-	83	39	73	32	26	36
Fabricated structural metal products	3 796	706	43	4	44	-	811	162	658	38	919	119
Screw-machine products	152	76	-	-	-	-	5	10	11	12	34	4
Metal stamping	670	321	15	-	8	-	68	-	23	23	33	4
Miscellaneous fabricated metal products	4 449	1 170	17	13	33	8	483	47	472	83	735	78
Not specified metal industries	811	115	4	-	6	-	212	15	80	10	254	24
Machinery, except electrical	39 951	4 864	688	66	296	17	17 739	2 279	3 461	658	3 311	769
Engines and turbines	808	234	16	-	-	-	205	42	6	-	4	-
Farm machinery and equipment	19 751	2 062	501	36	190	5	12 036	1 397	2 510	492	795	314
Construction and material-handling machines	9 801	873	118	4	39	-	2 531	197	334	50	155	20
Metalworking machinery	2 037	297	14	-	24	12	1 018	184	114	35	184	57
Office and accounting machines	291	29	-	-	-	-	160	29	44	9	131	9
Electronic computing equipment	168	64	-	-	-	-	46	-	31	-	387	50
Machinery, except electrical, n.e.c.	6 885	1 233	36	21	43	-	1 552	358	422	66	1 624	319
Not specified machinery	210	72	3	5	-	-	191	72	-	6	31	-
Electrical machinery, equipment, and supplies	13 449	9 079	19	84	108	62	568	330	292	65	2 867	2 065
Household appliances	4 496	1 476	9	-	48	7	84	79	93	10	49	5
Radio, television, and communication equipment	5 844	4 266	4	48	43	20	225	103	58	16	2 589	1 838
Electrical machinery, equipment, and supplies, n.e.c.	2 613	2 900	-	36	17	35	216	101	105	24	172	199
Not specified electrical machinery, equipment, and supplies	496	437	6	-	-	-	43	47	36	15	57	23
Transportation equipment	5 231	1 224	41	9	56	-	732	100	621	148	624	110
Motor vehicles and motor vehicle equipment	2 369	503	16	-	11	-	574	30	140	32	473	55
Aircraft and parts	580	186	20	9	8	-	96	61	381	111	5	10
Ship and boat building and repairing	131	20	-	-	5	-	17	3	19	5	20	10
Railroad locomotives and equipment	40	-	-	-	-	-	13	-	-	-	46	-
Mobile dwellings and campers	1 741	417	5	-	27	-	16	-	61	-	59	21
Cycles and miscellaneous transportation equipment	370	98	-	-	5	-	16	6	20	-	21	14
Professional and photographic equipment, and watches	1 169	941	31	5	7	7	632	366	148	41	195	141
Scientific and controlling instruments	833	715	10	5	-	7	550	300	33	-	28	3
Optical and health services supplies	238	170	15	-	-	-	22	15	104	36	63	99
Photographic equipment and supplies	59	42	-	-	-	-	10	27	6	5	104	39
Watches, clocks, and clockwork-operated devices	34	14	6	-	-	-	5	24	-	-	-	-
Not specified professional equipment	5	-	-	-	-	-	4	-	-	-	-	-
Ordnance	4 865	2 098	140	84	66	24	2 483	983	-	-	81	26
Miscellaneous manufacturing industries	2 800	2 993	36	19	25	27	355	79	415	255	435	930
Manufacturing, durable goods - allocated	3 521	1 126	82	12	27	17	1 523	192	408	109	680	304
Nondurable goods	65 579	23 917	1 192	372	576	231	5 144	3 097	9 638	3 829	12 449	4 691
Food and kindred products	36 562	8 099	678	127	392	84	2 559	939	1 706	454	7 464	2 076
Meat products	19 267	4 183	460	99	209	55	1 180	418	468	48	3 411	561
Dairy products	3 215	582	9	-	7	-	247	66	346	79	638	127
Canning and preserving fruits, vegetables, and seafoods	1 108	567	-	-	79	15	31	20	52	37	607	422
Grain-mill products	8 328	1 259	117	3	58	-	509	62	203	48	924	442
Bakery products	1 497	671	29	-	13	8	236	132	169	40	430	94
Confectionery and related products	93	119	8	10	-	-	102	148	25	16	14	-
Beverage industries	1 239	255	10	-	5	-	136	64	215	62	751	78
Miscellaneous food preparation and kindred products	1 279	325	41	10	6	-	69	18	215	100	422	216
Not specified food industries	536	138	4	5	15	6	49	11	13	24	267	136
Tobacco manufactures	30	6	-	-	-	-	12	-	15	-	19	-
Textile mill products	316	329	-	-	-	-	31	13	87	28	149	156
Knitting mills	30	16	-	-	-	-	-	-	5	5	17	12
Dyeing and finishing textiles, except wool and knit goods	6	-	-	-	-	-	-	-	6	-	4	-
Floor coverings, except hard surface	57	33	-	-	-	-	8	4	34	-	15	-
Yarn, thread, and fabric mills	199	216	-	-	-	-	23	9	37	23	89	138
Miscellaneous textile mill products	24	64	-	-	-	-	-	-	5	-	24	6
Apparel and other fabricated textile products	678	3 120	10	22	-	-	169	638	96	183	138	388
Apparel and accessories	382											

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		Davenport-Rock Island-Moline, Iowa- Ill.		Des Moines		Omaha, Nebr.-Iowa	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing—Continued												
Nondurable goods—Continued												
Paper and allied products	2 886	1 075	20	28	28	25	244	201	447	206	652	255
Pulp, paper, and paperboard mills	422	77	—	—	—	—	12	—	57	6	106	33
Miscellaneous paper and pulp products	999	460	20	18	24	18	22	—	371	190	234	120
Paperboard containers and boxes	1 465	538	—	10	4	7	210	201	19	10	312	102
Printing, publishing, and allied industries	10 097	6 949	131	118	45	62	1 107	639	3 423	2 245	1 929	883
Newspaper publishing and printing	4 675	2 948	19	17	5	10	635	333	853	337	875	279
Printing, publishing, and allied industries, except newspapers	5 422	4 001	112	101	40	52	472	306	2 570	1 908	1 054	604
Chemicals and allied products	6 242	1 312	89	8	30	12	356	89	440	161	1 038	344
Industrial chemicals	1 103	116	7	—	11	—	37	—	18	9	222	29
Plastics, synthetics and resins, except fibers	1 282	106	21	—	14	—	9	12	5	—	26	30
Synthetic fibers	30	4	—	—	—	—	6	—	—	—	—	—
Drugs and medicines	622	342	—	—	—	—	30	—	124	73	209	84
Soaps and cosmetics	513	287	—	—	—	—	33	—	38	25	189	93
Paints, varnishes, and related products	502	79	20	—	—	—	89	12	85	29	—	9
Agricultural chemicals	1 349	224	18	4	5	12	26	9	52	15	97	36
Miscellaneous chemicals	369	82	14	4	—	—	83	44	41	6	236	51
Not specified chemicals and allied products	472	72	9	—	—	—	47	12	72	—	59	12
Petroleum and coal products	264	72	4	—	—	—	19	4	41	18	118	30
Petroleum refining	164	42	—	—	—	—	15	4	32	8	81	20
Miscellaneous petroleum and coal products	100	30	—	—	—	—	4	—	9	10	37	10
Rubber and miscellaneous plastic products	5 709	1 620	124	37	69	12	323	313	2 885	289	232	198
Rubber products	4 644	630	120	30	63	12	235	293	2 835	232	96	42
Miscellaneous plastic products	1 065	990	4	7	6	—	88	20	50	57	136	156
Leather and leather products	298	325	5	—	—	—	27	33	36	79	27	41
Tanned, curried, and finished leather	88	30	5	—	—	—	—	—	5	—	16	—
Footwear, except rubber	114	43	—	—	—	—	6	—	5	—	11	25
Leather products, except footwear	96	252	—	—	—	5	21	33	26	79	—	16
Manufacturing, nondurable goods—allocated	2 497	1 010	131	32	12	—	297	228	462	166	683	320
Not specified manufacturing industries	649	339	5	6	—	—	157	60	100	111	133	50
Transportation, communications, and other public utilities	51 037	12 287	436	149	286	63	6 093	1 581	6 616	2 103	18 113	4 504
Transportation	31 536	3 971	236	30	250	30	3 524	558	3 855	581	12 272	1 477
Railroads and railway express service	10 769	534	103	—	161	17	1 220	81	852	65	6 352	717
Street railways and bus lines	2 266	810	5	7	—	6	150	134	243	47	680	73
Taxicab service	695	214	10	—	—	—	133	21	243	9	278	28
Trucking service	14 231	1 349	94	23	55	7	1 609	206	2 079	318	3 665	286
Warehousing and storage	1 852	571	11	—	15	—	225	50	202	55	426	75
Water transportation	148	10	—	—	8	—	21	—	5	—	27	5
Air transportation	918	221	4	—	6	—	117	35	169	58	518	123
Pipelines, except natural gas	107	6	—	—	—	—	—	—	22	—	79	—
Services incidental to transportation	550	256	—	—	5	—	49	31	40	29	247	170
Communications	6 183	5 884	43	82	7	33	935	716	1 336	1 284	2 086	2 069
Radio broadcasting and television	1 435	538	4	21	—	15	254	76	317	73	345	140
Telephone (wire and radio)	4 636	5 194	34	61	7	18	660	623	1 003	1 186	1 681	1 857
Telegraph and miscellaneous communication services	112	152	5	—	—	—	21	17	16	25	60	72
Utilities and sanitary services	11 473	1 957	114	29	29	—	1 322	204	1 095	139	2 860	733
Electric light and power	5 594	1 009	20	22	19	—	262	21	556	102	1 117	248
Electric-gas utilities	1 676	408	25	7	—	—	700	140	116	26	217	52
Gas and steam supply systems	1 226	252	—	—	—	—	71	—	32	—	1 057	428
Water supply	1 141	208	8	—	—	—	125	37	95	6	156	5
Sanitary services	1 808	68	61	—	10	—	164	—	296	5	313	—
Other and not specified utilities	28	12	—	—	—	—	—	6	—	—	—	—
Transportation, communications, and other public utilities—allocated	1 845	475	43	8	—	—	312	103	330	99	895	225
Wholesale and retail trade	136 215	98 232	879	599	732	442	16 547	13 298	16 919	11 524	28 822	20 651
Wholesale trade	33 146	8 581	200	10	299	50	4 675	1 324	5 394	1 350	10 485	3 633
Motor vehicles and equipment	2 501	601	24	—	26	—	330	115	447	107	1 066	392
Drugs, chemicals, and allied products	966	354	8	—	6	—	152	86	183	39	447	202
Dry goods and apparel	254	172	—	—	—	—	57	10	45	44	75	50
Food and related products	5 897	1 713	44	—	34	8	1 092	319	953	185	1 485	414
Farm products—raw materials	5 333	966	9	—	18	—	175	16	132	46	517	89
Electrical goods	1 515	502	5	—	8	4	315	91	410	105	1 505	942
Hardware, plumbing, and heating supplies	1 004	304	3	—	8	6	125	69	164	106	495	106
Not specified electrical and hardware products	38	19	—	3	—	—	9	—	5	—	11	4
Machinery, equipment, and supplies	4 251	1 018	21	—	73	—	818	232	1 314	261	1 643	493
Metals and minerals, n.e.c.	472	79	6	—	8	—	206	49	85	16	200	31
Petroleum products	2 804	397	—	—	—	6	202	10	235	34	394	114
Scrap and waste materials	1 122	123	33	7	7	—	247	18	84	11	211	31
Alcoholic beverages	679	83	—	—	8	—	138	4	92	5	232	45
Paper and its products	4 777	194	4	—	—	—	85	16	156	64	262	143
Lumber and construction materials	1 254	255	4	—	—	6	192	76	305	63	454	111
Wholesalers, n.e.c.	3 131	1 266	21	—	103	20	293	102	434	181	854	273
Not specified wholesale trade	359	135	—	—	—	—	94	9	101	19	122	54
Wholesale trade—allocated	1 089	400	18	—	—	—	145	99	249	64	512	139
Retail trade	103 069	89 651	679	589	433	392	11 872	11 974	11 525	10 174	18 337	17 018
Lumber and building material retailing	6 256	1 447	5	—	6	—	574	159	555	95	831	154
Hardware and farm equipment stores	7 066	1 960	—	—	—	9	316	103	248	81	333	103
General merchandise stores	7 204	19 963	114	206	31	71	1 076	3 095	1 259	3 257	2 066	4 456
Department and mail-order establishments	4 873	11 442	105	176	31	34	814	2 071	1 014	2 437	1 559	3 247
Limited-price variety stores	611	2 630	4	11	—	—	72	391	60	249	131	440
Vending machine operators	277	193	—	6	—	—	31	67	56	64	177	105
Direct-selling establishments	790	3 876	5	13	—	—	86	388	108	434	89	446
Miscellaneous general merchandise stores	1 822	—	—	—	—	—	73	178	21	73	110	218
Food stores	15 789	11 054	60	29	133	46	2 181	1 497	1 883	1 059	3 460	1 966
Grocery stores	13 702	8 864	37	26	105	32	1 930	1 224	1 657	880	2 991	1 502
Dairy products stores	578	521	—	—	7	—	107	128	52	44	165	175
Retail bakeries	809	1 141	19	3	8	7	86	93	84	200	235	—
Food stores, n.e.c.	700	528	—	—	13	—	58	51	81	51	104	54
Motor vehicle dealers	9 867	1 406	113	4	19	—	1 206	265	978	152	1 656	205
Tire, battery, and accessory dealers	1 854	294	30	2	7	—	180	51	310	48	356	48
Gasoline service stations	12 816	1 101	16	—	27	—	1 140	51	1 191	91	1 758	155

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		Davenport-Rock Island-Moline, Iowa-Ill.		Des Moines		Omaha, Nebr., Iowa	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Wholesale and retail trade—Continued												
Retail trade—Continued												
Miscellaneous vehicle dealers	678	177	—	—	7	—	86	24	111	25	165	43
Apparel and accessories stores, except shoe stores	2 122	5 211	12	41	8	22	216	528	274	600	408	1 312
Shoe stores	1 135	742	9	—	12	14	111	116	145	82	291	189
Furniture and home furnishings stores	2 946	1 432	4	—	26	14	405	154	334	193	679	316
Household appliances, television, and radio stores	2 626	960	—	—	10	—	314	130	279	101	399	205
Eating and drinking places	11 742	27 521	137	183	93	188	1 946	3 660	1 698	2 400	2 749	4 596
Drug stores	2 352	3 617	16	12	—	—	232	413	339	393	590	674
Liquor stores	568	83	—	—	—	—	59	13	76	10	120	43
Farm and garden supply stores	7 760	1 423	—	—	27	—	227	101	128	19	276	65
Jewelry stores	635	819	—	4	—	—	101	82	75	83	119	94
Fuel and ice dealers	1 061	261	5	8	—	—	76	22	50	25	78	50
Retail florists	465	790	—	5	—	—	52	181	63	91	115	95
Miscellaneous retail stores	3 017	3 160	17	11	14	—	573	499	598	464	703	655
Not specified retail trade	1 227	1 078	—	—	5	7	161	64	144	140	261	336
Retail trade—allocated	3 883	5 152	141	84	8	21	640	766	787	765	924	1 258
Finance, insurance, and real estate	23 267	24 407	175	313	81	132	3 029	3 245	5 819	7 289	7 402	8 837
Banking	4 672	8 243	57	46	20	40	473	1 096	676	1 008	1 228	1 824
Credit agencies	1 703	1 915	19	15	20	8	246	227	462	513	418	576
Security, commodity brokerage, and investment companies	1 196	545	—	—	—	—	134	49	314	191	425	224
Insurance	10 349	10 233	43	197	30	84	1 325	1 314	3 266	4 835	3 891	5 088
Real estate, including real estate—insurance—law offices	4 560	2 478	48	41	6	—	688	388	883	456	1 278	803
Finance, insurance, and real estate—allocated	787	993	8	14	5	—	163	171	218	286	162	322
Business and repair services	17 924	7 311	164	72	125	52	2 122	863	2 812	1 445	5 031	2 146
Business services	5 435	5 403	60	21	27	52	727	622	1 308	1 076	2 387	1 675
Advertising	663	726	—	—	13	9	99	39	178	99	309	154
Services to dwellings and other buildings	981	385	16	17	14	5	131	80	217	124	505	137
Commercial research, development, and testing labs	286	188	5	—	—	—	16	—	35	43	67	47
Employment and temporary help agencies	181	368	25	—	—	—	29	75	59	133	162	224
Business management and consulting services	533	883	—	—	—	14	99	55	120	163	195	275
Computer programming services	259	178	3	—	—	13	19	5	87	56	147	74
Detective and protective services	488	61	6	—	—	—	127	31	150	14	277	20
Business services, n.e.c.	2 044	2 614	5	4	—	11	207	337	462	444	725	744
Repair services	11 606	1 525	94	26	70	—	1 241	207	1 339	259	2 256	310
Automobile services, except repair	907	217	18	—	7	—	122	73	273	59	389	83
Automobile repair and related services	6 060	393	49	14	42	—	556	67	543	47	975	72
Electrical repair shops	1 410	181	—	—	6	—	140	13	197	34	340	50
Miscellaneous repair services	3 229	734	27	12	15	—	423	54	326	119	552	105
Business and repair services—allocated	883	383	10	25	28	—	154	34	165	110	388	161
Personal services	10 781	36 183	199	814	50	211	1 389	4 096	1 502	3 840	2 315	6 069
Private households	952	15 637	31	355	—	76	84	1 216	101	1 145	130	1 737
Hotels and motels	2 134	4 368	59	180	18	37	335	554	461	687	527	978
Lodging places, except hotels and motels	496	1 531	—	6	—	22	18	122	54	173	31	176
Laundering, cleaning, and other garment services	2 041	3 469	22	62	7	21	321	806	283	536	510	897
Beauty shops	356	6 730	—	53	7	36	85	819	60	656	145	1 267
Barber shops	2 456	88	21	—	13	—	257	16	254	14	393	10
Shoe repair shops	338	76	12	—	5	—	28	10	54	9	73	8
Dressmaking shops	30	732	—	—	—	—	5	41	—	80	6	48
Miscellaneous personal services	1 323	988	10	10	—	—	152	151	136	150	275	193
Personal services—allocated	655	2 564	44	148	—	19	104	361	99	390	225	755
Entertainment and recreation services	3 885	3 011	35	8	6	—	480	290	547	394	1 117	748
Theaters and motion pictures	1 159	874	6	4	6	—	101	67	183	149	328	173
Bowling alleys, and billiard and pool parlors	758	688	10	—	—	—	106	52	60	61	177	211
Miscellaneous entertainment and recreation services	1 784	1 261	19	4	—	—	255	151	246	151	528	291
Entertainment and recreation services—allocated	184	188	—	—	—	—	18	20	58	33	84	73
Professional and related services	69 446	135 060	875	1 902	521	668	7 018	15 616	7 970	14 702	13 175	25 908
Health services	13 263	52 900	248	908	89	324	1 342	6 664	1 997	5 876	3 608	11 511
Offices of physicians	2 169	4 057	27	10	16	31	329	531	374	604	505	972
Offices of dentists	959	1 538	—	—	—	9	156	193	126	267	333	403
Offices of chiropractors	378	205	—	—	—	5	41	40	9	8	—	5
Hospitals	7 322	31 904	191	688	66	229	589	4 391	1 087	3 862	2 388	8 560
Convalescent institutions	1 225	13 269	19	186	7	37	60	1 154	107	812	150	1 113
Offices of health practitioners, n.e.c.	413	456	—	4	—	—	50	46	32	30	39	25
Health services, n.e.c.	797	1 471	11	20	—	13	117	309	262	293	193	433
Legal services	2 273	2 432	12	5	7	15	290	272	485	274	621	369
Educational services	38 718	62 312	308	595	346	267	3 356	6 344	3 165	5 868	4 873	9 884
Elementary and secondary schools	20 660	44 194	103	363	184	165	2 350	4 940	1 942	4 304	3 040	7 525
Government	17 153	34 353	58	246	157	123	1 924	3 683	1 636	3 289	2 343	5 304
Private	3 507	9 839	45	117	27	42	426	1 257	306	1 015	697	2 221
Colleges and universities	17 131	14 252	205	185	153	89	921	1 088	985	1 074	1 622	1 795
Government	10 832	7 618	88	54	62	58	216	1 198	198	170	898	950
Private	6 299	6 634	117	131	91	31	705	212	787	904	724	845
Libraries	270	1 574	—	25	—	—	20	135	49	114	33	182
Educational services, n.e.c.	653	2 272	—	22	9	13	65	181	185	369	178	378
Not specified educational services	4	20	—	—	—	—	—	—	4	7	—	4
Museums, art galleries, and zoos	82	66	—	—	—	—	10	15	22	22	41	61
Religious organizations	5 148	2 828	23	14	7	12	511	310	417	314	696	583
Welfare services	1 084	2 638	59	170	8	22	90	249	320	484	404	764
Residential welfare facilities	255	724	5	8	—	6	83	104	8	60	281	385
Nonprofit membership organizations	2 247	2 141	66	71	8	—	321	327	395	482	415	437
Engineering and architectural services	1 874	356	10	9	26	—	268	79	356	77	893	124
Accounting, auditing, and bookkeeping services	1 289	1 327	—	—	—	—	221	266	362	235	596	322
Miscellaneous professional and related services	944	1 041	5	14	9	—	75	92	126	157	153	171
Professional and related services—allocated	2 269	6 295	139	108	21	22	451	894	317	853	594	1 297
Public administration	27 384	11 874	336	161	104	43	4 524	2 046	4 785	2 624	6 669	2 075
Postal service	7 974	1 946	136	12	27	11	742	265	1 411	244	2 251	188
Federal public administration	4 735	3 238	60	53	30	7	2 215	985	840	740	1 793	1 042
State public administration	4 064	1 962	31	49	7	19	233	132	1 155	1 208	296	115
Local public administration	10 191	4 464	106	47	40	6	1 298	583	1 289	381	2 101	658
Public administration—allocated	420	264	3	—	—	—	36	81	90	51	228	72

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

[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

	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
Male, 16 years old and over	714 667	706 691	6 520	4 028	705 999	555 874	98 920	51 205	16 966	39 198	80 416
Agriculture, forestry, and fisheries	135 503	135 357	64	250	133 894	116 494	9 296	8 104	4 146	9 422	21 888
Agriculture.....	135 326	135 180	64	245	133 717	116 379	9 256	8 082	4 135	9 400	21 825
Forestry and fisheries.....	177	177	-	5	177	115	40	22	11	22	63
Mining	2 557	2 540	17	5	2 530	1 835	555	140	68	239	254
Construction	58 687	58 217	355	260	58 099	38 294	15 054	4 751	1 641	4 057	9 862
Manufacturing	170 777	167 674	2 806	1 555	169 254	137 737	22 896	8 621	3 501	7 566	11 349
Durable goods	102 901	101 171	1 542	947	101 991	82 096	14 900	4 995	1 982	4 297	6 522
Logging.....	415	410	5	5	402	258	123	21	12	30	45
Sawmills, planing mills, and millwork.....	2 098	2 090	8	-	2 077	1 634	343	100	88	163	166
Miscellaneous wood products.....	335	335	-	-	335	224	79	32	27	18	84
Furniture and fixtures.....	2 482	2 456	20	6	2 449	1 992	331	126	54	150	189
Stone, clay, and glass products.....	5 716	5 620	90	67	5 677	4 373	990	314	114	395	553
Cement, concrete, gypsum, and plaster products.....	4 319	4 268	51	43	4 291	3 328	757	206	87	295	415
Primary iron and steel industries.....	3 595	3 439	138	128	3 550	2 749	591	210	39	154	274
Primary nonferrous industries.....	3 609	3 558	46	22	3 588	3 063	395	130	38	73	171
Fabricated metal industries, including not specified metal.....	10 787	10 687	90	100	10 671	8 648	1 467	556	194	397	815
Machinery, except electrical.....	41 602	40 762	753	317	41 283	32 540	6 666	2 077	724	1 833	1 812
Office, accounting, and computing machines.....	469	469	-	-	469	409	35	25	5	11	26
Electrical machinery, equipment, and supplies.....	13 914	13 886	19	114	13 883	12 062	1 345	476	175	332	685
Radio, television, and communication equipment.....	6 090	6 072	9	43	6 083	5 549	385	149	34	77	244
Motor vehicles and motor vehicle equipment.....	2 502	2 471	26	11	2 482	1 919	439	124	50	100	185
Aircraft and parts.....	610	590	20	8	610	554	48	8	13	33	38
Other transportation equipment.....	2 385	2 380	5	37	2 353	1 758	369	226	5	35	209
Professional and photographic equipment, and watches.....	1 197	1 160	37	7	1 184	979	164	41	14	27	85
Ordnance.....	5 069	4 917	148	66	5 047	4 314	591	142	122	141	213
Miscellaneous manufactures and durable goods—allocated.....	6 585	6 410	137	59	6 400	5 029	959	412	313	416	978
Nondurable goods	67 217	65 851	1 259	600	66 604	55 091	7 934	3 579	1 498	3 227	4 779
Meat products.....	19 933	19 410	503	215	19 850	16 503	2 608	739	563	1 092	1 048
Canning and preserving produce, seafoods, and beverages.....	2 424	2 405	10	84	2 402	1 821	374	207	30	118	302
Bakery products.....	1 535	1 506	29	13	1 519	1 266	165	88	15	57	114
Other food industries.....	13 752	13 549	190	86	13 629	11 560	1 359	710	327	650	886
Yarn, thread, and fabric mills.....	208	208	-	-	208	145	35	28	30	18	43
Other textile mill products.....	122	122	-	-	122	92	26	4	5	4	21
Apparel and other fabricated textile products.....	713	703	10	-	705	517	101	87	15	53	75
Paper and allied products.....	2 955	2 913	33	28	2 928	2 332	447	149	38	93	215
Printing, publishing, and allied industries.....	10 282	10 132	131	45	10 153	8 299	1 142	712	195	470	830
Chemicals and allied products.....	6 314	6 225	89	30	6 242	5 256	666	320	39	225	347
Petroleum and coal products.....	291	287	4	-	284	232	39	13	16	18	20
Rubber and miscellaneous plastic products.....	5 758	5 615	124	69	5 723	5 041	493	189	77	139	318
Footwear, except rubber.....	119	119	-	-	119	93	19	7	12	5	11
Other nondurable goods.....	2 811	2 657	136	30	2 720	1 934	460	326	136	285	549
Not specified manufacturing industries.....	659	654	5	8	659	550	62	47	21	42	68
Transportation, communications, and other public utilities¹	52 117	51 587	461	310	51 751	42 918	6 557	2 276	1 474	3 678	3 939
Railroads and railway express service.....	10 928	10 811	108	179	10 853	9 099	1 441	313	900	1 721	731
Street railways and bus lines.....	2 299	2 294	5	-	2 277	1 532	506	239	34	143	145
Trucking service and warehousing.....	16 581	16 451	105	76	16 510	13 295	2 453	762	229	620	1 079
Water transportation.....	162	162	-	8	158	106	26	26	6	33	43
Air transportation.....	931	923	8	6	918	744	92	82	13	26	87
All other transportation.....	1 420	1 394	26	5	1 416	998	327	91	33	99	84
Communications.....	6 247	6 189	43	7	6 205	5 449	510	246	65	161	381
Electric and gas utilities.....	8 579	8 529	45	19	8 523	7 803	571	149	160	438	512
Water supply, sanitary services, and other utilities.....	3 031	2 962	69	10	3 016	2 486	348	182	81	240	389
Wholesale and retail trade	139 673	138 495	952	748	137 124	103 742	18 792	14 590	2 550	6 074	15 706
Wholesale trade	33 775	33 520	222	299	33 426	28 273	3 431	1 722	703	1 237	2 539
Food and farm products.....	11 415	11 348	67	52	11 319	9 476	1 110	733	294	575	828
Retail trade	105 898	104 975	730	449	103 698	75 469	15 361	12 868	1 847	4 837	13 167
Hardware, farm equipment, and building material retailing.....	13 534	13 513	5	6	13 423	10 992	1 562	869	348	699	1 271
General merchandise stores.....	7 450	7 322	119	37	7 309	5 232	1 149	928	135	333	1 067
Food stores.....	16 102	16 026	70	133	15 670	10 792	2 493	2 385	234	687	2 024
Motor vehicles and accessories retailing.....	12 596	12 444	143	33	12 434	10 230	1 492	712	153	471	790
Gasoline service stations.....	13 254	13 218	16	27	12 915	8 920	1 986	2 009	147	371	1 469
Apparel and accessories stores.....	3 340	3 308	21	20	3 293	2 254	575	464	81	180	474
Furniture, home furnishings, and equipment stores.....	5 682	5 658	9	36	5 629	4 493	785	351	89	214	476
Eating and drinking places.....	12 371	12 158	145	99	11 861	6 267	2 538	3 056	242	770	2 379
Drugstores.....	2 386	2 359	16	4	2 355	1 797	291	267	33	113	383
Other retail trade.....	19 183	18 969	186	54	18 809	14 492	2 490	1 827	385	999	2 834
Finance, insurance, and real estate	23 559	23 376	175	88	23 442	20 185	2 157	1 100	476	999	1 542
Banking and credit agencies.....	6 425	6 349	76	40	6 415	5 741	401	273	103	306	381
Insurance.....	10 418	10 370	43	30	10 389	9 101	920	368	166	305	360
Other finance and real estate.....	6 716	6 657	56	18	6 638	5 343	836	459	207	388	801
Business and repair services	18 376	18 173	168	131	18 001	13 626	2 718	1 657	317	846	1 596
Advertising.....	669	669	-	13	663	522	99	42	19	15	40
Commercial research, management, and programing services.....	1 091	1 083	8	-	1 077	849	132	96	15	20	90
Automobile services, private.....	7 167	7 090	71	49	7 028	5 345	1 011	672	146	290	555
Other business and repair services.....	9 449	9 331	89	69	9 233	6 910	1 476	847	137	521	911
Personal services	11 216	10 950	220	50	10 920	7 578	1 747	1 595	368	1 245	2 632
Private households.....	1 031	993	31	-	972	285	265	422	85	246	980
Hotels and lodging places.....	2 835	2 746	80	18	2 764	1 597	573	594	91	378	875
Laundry, cleaning, and other garment services.....	2 122	2 089	22	7	2 066	1 613	280	173	47	159	215
Barber and beauty shops.....	2 830	2 799	21	20	2 774	2 326	304	144	102	252	144
Other personal services.....	2 398	2 323	66	5	2 344	1 757	325	262	43	210	418
Entertainment and recreation services	4 153	4 106	41	6	4 038	2 150	954	934	132	440	1 859
Professional and related services	70 099	68 687	910	521	69 215	46 980	15 835	6 400	1 183	2 558	6 186
Health services.....	13 399	13 011	259	89	13 325	10 375	1 991	859	341	719	1 331
Educational services, government.....	28 646	28 257	150	219	28 354	17 230	8 808	2 316	354	764	1 989
Educational services, private.....	10 293	10 061	166	127	10 144	5 472	2 896	1 776	121	276	869
Welfare, religious, and nonprofit membership organizations.....	8 869	8 698	155	23	8 747	6 954	1 015	778	195	507	923
Other professional and related services.....	8 892	8 660	180	63	8 745	6 949	1				

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	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
THE STATE—Continued											
Female, 16 years old and over	409 818	403 720	5 160	2 153	387 847	209 645	103 574	74 628	36 610	92 674	122 650
Agriculture, forestry, and fisheries	8 928	8 902	22	8	8 208	5 934	1 045	1 229	493	1 767	7 025
Agriculture	8 884	8 858	22	8	8 164	5 903	1 045	1 216	493	1 758	7 010
Forestry and fisheries	44	44	-	-	44	31	-	13	-	9	15
Mining	179	173	6	-	174	85	34	55	42	33	81
Construction	3 410	3 373	33	5	3 259	2 095	671	493	289	625	931
Manufacturing	57 775	56 815	800	450	55 755	35 722	12 367	7 666	5 686	15 574	15 097
Durable goods	31 595	31 119	393	207	30 613	20 003	6 868	3 742	2 774	8 199	7 079
Logging	53	53	-	-	53	-	-	-	5	17	-
Sawmills, planing mills, and millwork	463	458	5	-	450	289	99	62	48	140	125
Miscellaneous wood products	217	217	-	-	210	135	32	43	5	46	48
Furniture and fixtures	1 334	1 309	25	-	1 302	792	375	135	82	248	332
Stone, clay, and glass products	536	531	5	8	521	280	114	127	39	107	114
Cement, concrete, gypsum, and plaster products	281	281	-	-	276	180	48	48	24	50	48
Primary iron and steel industries	318	318	-	-	318	232	59	27	20	70	93
Primary nonferrous industries	441	432	5	-	432	318	80	34	61	103	136
Fabricated metal industries, including not specified metal	2 877	2 860	17	8	2 753	1 690	675	388	206	536	631
Machinery, except electrical	5 143	5 052	66	17	5 004	3 432	978	594	486	1 087	914
Office, accounting, and computing machines	131	131	-	-	131	73	41	17	10	81	72
Electrical machinery, equipment, and supplies	10 665	10 533	103	76	10 412	6 730	2 497	1 185	1 029	3 612	2 237
Radio, television, and communication equipment	5 282	5 198	60	34	5 234	3 558	1 192	484	536	1 936	1 166
Motor vehicles and motor vehicle equipment	561	561	-	-	556	367	119	70	15	135	186
Aircraft and parts	212	203	9	-	207	168	23	16	26	70	43
Other transportation equipment	587	587	-	-	563	326	159	78	16	75	157
Professional and photographic equipment, and watches	964	954	5	7	924	566	274	84	116	207	134
Ordnance	2 694	2 579	105	31	2 658	1 978	480	200	42	443	386
Miscellaneous manufactures and durable goods—allocated	4 530	4 472	38	60	4 250	2 647	904	699	578	1 303	1 543
Non-durable goods	25 827	25 349	411	243	24 805	15 517	5 455	3 833	2 868	7 225	7 910
Meat products	4 761	4 623	104	63	4 660	2 961	1 041	658	548	1 329	1 131
Canning and preserving produce, seafoods, and beverages	940	935	5	15	906	549	227	130	121	554	678
Bakery products	745	728	9	8	724	471	120	133	82	189	274
Other food industries	2 697	2 658	33	6	2 611	1 617	611	383	407	727	922
Yarn, thread, and fabric mills	236	236	-	-	214	126	57	31	30	123	115
Other textile mill products	119	119	-	-	119	45	44	30	5	66	49
Apparel and other fabricated textile products	3 396	3 370	22	31	3 196	1 804	905	487	461	1 008	796
Paper and allied products	1 122	1 089	28	25	1 073	660	219	194	114	307	333
Printing, publishing, and allied industries	7 208	7 084	124	62	6 932	4 574	1 244	1 114	602	1 571	1 879
Chemicals and allied products	1 394	1 386	8	12	1 348	917	233	198	91	325	294
Petroleum and coal products	72	72	-	-	72	57	11	4	-	19	14
Rubber and miscellaneous plastic products	1 696	1 659	37	12	1 646	987	451	208	143	473	357
Footwear, except rubber	48	48	-	-	43	9	20	14	34	64	39
Other nondurable goods	1 393	1 342	41	9	1 261	740	272	249	230	460	1 029
Not specified manufacturing industries	353	347	6	-	337	202	44	91	44	150	108
Transportation, communications, and other public utilities¹	12 645	12 466	164	69	12 243	8 129	2 421	1 693	1 807	2 777	2 839
Railroads and railway express service	563	563	-	17	551	424	91	36	74	162	128
Street railways and bus lines	816	809	7	6	801	150	541	130	5	40	120
Trucking service and warehousing	1 996	1 962	23	7	1 937	1 265	351	321	136	367	487
Water transportation	10	10	-	-	-	-	-	-	-	5	10
Air transportation	226	226	-	-	217	138	49	30	59	52	83
All other transportation	498	498	-	-	492	316	111	65	-	89	121
Communications	6 063	5 962	97	33	5 899	4 084	932	883	1 116	1 522	1 132
Electric and gas utilities	1 679	1 650	29	6	1 642	1 315	188	139	265	358	288
Water supply, sanitary services, and other utilities	288	288	-	-	280	218	39	23	48	59	68
Wholesale and retail trade	102 671	101 800	694	472	96 093	51 463	21 973	22 657	10 248	26 751	37 207
Wholesale trade	8 918	8 883	13	50	8 605	5 620	1 754	1 231	975	2 211	2 281
Food and farm products	2 841	2 841	-	8	2 748	1 695	620	433	404	882	738
Retail trade	93 753	92 917	681	422	87 488	45 843	20 219	21 426	9 273	24 540	34 926
Hardware, farm equipment, and building material retailing	3 485	3 481	-	9	3 326	2 171	608	547	320	692	950
General merchandise stores	20 872	20 641	214	71	19 726	10 474	4 397	4 855	2 013	5 942	7 194
Food stores	11 419	11 380	29	46	10 941	6 531	2 246	2 164	1 249	2 815	3 358
Motor vehicles and accessories retailing	1 922	1 911	6	7	1 888	1 074	316	267	123	359	447
Gasoline service stations	1 131	1 131	-	-	1 074	589	214	197	52	129	267
Apparel and accessories stores	6 146	6 084	54	43	5 893	3 351	1 318	1 224	800	1 616	1 966
Furniture, home furnishings, and equipment stores	2 445	2 436	4	14	2 365	1 425	498	492	193	558	588
Eating and drinking places	29 239	28 969	227	204	26 596	11 243	7 099	8 254	2 840	8 352	12 206
Drugstores	3 760	3 729	21	6	3 577	2 006	725	846	319	964	1 124
Other retail trade	13 334	13 161	126	28	12 119	6 691	2 848	2 580	1 364	3 113	6 826
Finance, insurance, and real estate	24 973	24 618	333	132	24 046	16 412	4 508	3 126	2 760	5 572	5 505
Banking and credit agencies	10 357	10 275	73	48	10 026	7 135	1 738	1 153	1 124	2 112	1 633
Insurance	10 444	10 226	205	84	10 085	6 678	2 023	1 384	1 206	2 446	2 063
Other finance and real estate	4 172	4 117	55	-	3 935	2 599	747	589	430	1 014	1 455
Business and repair services	7 772	7 659	95	52	7 284	3 906	1 587	1 791	592	1 714	2 620
Advertising	776	769	-	9	747	417	176	151	104	133	260
Commercial research, management, and programing services	1 350	1 350	-	27	1 249	518	217	514	40	243	412
Automobile services	646	632	14	-	605	404	122	79	48	102	135
Other business and repair services	5 000	4 908	81	16	4 683	2 567	1 072	1 044	400	1 236	1 813
Personal services	37 620	36 668	858	218	34 688	16 463	9 068	9 157	3 425	9 487	13 856
Private households	16 233	15 853	364	76	14 616	5 427	4 011	5 178	1 611	4 057	6 364
Hotels and lodging places	6 216	5 992	211	59	5 756	2 885	1 472	1 399	569	1 896	2 536
Laundry, cleaning, and other garment services	3 625	3 539	72	21	3 492	2 170	781	541	397	1 201	1 082
Barber and beauty shops	6 910	6 857	53	36	6 651	3 840	1 733	1 078	503	1 565	1 524
Other personal services	4 636	4 427	158	26	4 173	2 141	1 071	961	345	768	2 350
Entertainment and recreation services	3 209	3 190	13	8	2 951	1 202	782	967	344	950	2 475
Professional and related services	137 659	135 281	1 964	681	131 910	60 144	47 693	24 073	9 589	24 629	31 854
Health services	54 104	53 008	945	330	51 856	32 274	10 685	8 897	4 035	11 252	11 836
Educational services, government	44 331	43 836	335	188	43 037	12 191	23 372	7 474	2 809	6 707	8 717
Educational services, private	18 773	18 455	274	86	18 150	4 830	9 464	3 856	940	2 748	3 603
Welfare, religious, and nonprofit membership organizations	8 521	8 253	268	40	8 123	4 800	1 774	1 549	694	1 626	2 174
Other professional and related services	11 930	11 729	142	37	10 744	6 049	2 398	2 297	1 111	2 296	5 524
Public administration¹	12 167	11 981	167	43	11 236	8 090	1 425	1 721	1 335	2 795	3 160
Postal service	1 974	1 956	18	11	1 934	1 387	231	316	194	351	433
Federal public administration	3 342	3 274	53	7	2 743	1 854	334	555	519	1 003	574
State and local public administration	6 558	6 462	96	25	6 317	4 745	811	7			

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	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
DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL, SMSA											
Male, 16 years old and over	93 000	90 460	2 285	1 668	91 881	68 245	17 836	5 800	2 018	4 758	7 493
Agriculture, forestry, and fisheries	4 644	4 654	10	13	4 582	3 711	496	375	181	286	816
Agriculture	4 641	4 631	10	13	4 559	3 695	489	375	181	280	816
Forestry and fisheries	23	23	-	-	23	16	7	-	-	6	-
Mining	287	287	-	-	282	218	49	15	6	10	20
Construction	7 919	7 765	139	65	7 846	4 468	2 796	582	195	329	721
Manufacturing	37 646	36 258	1 287	1 011	37 327	29 446	6 375	1 506	913	2 275	1 599
Durable goods	32 164	30 902	1 183	930	31 894	25 185	5 527	1 182	768	1 987	1 273
Lumber	10	10	-	-	10	10	-	-	10	18	31
Sawmills, planing mills, and millwork	142	136	6	-	137	114	23	13	9	5	5
Miscellaneous wood products	96	96	-	-	96	71	13	12	-	19	29
Furniture and fixtures	223	200	23	-	213	155	41	17	-	43	39
Stone, clay, and glass products	496	459	37	18	491	377	79	35	6	29	20
Cement, concrete, gypsum, and plaster products	392	364	28	18	387	317	53	17	6	39	103
Primary iron and steel industries	1 783	1 676	102	129	1 769	1 341	360	68	39	43	42
Primary nonferrous industries	2 813	2 753	50	29	2 799	2 402	292	105	32	100	81
Fabricated metal industries, including not specified metal	1 709	1 690	19	33	1 684	1 311	320	53	29	100	538
Machinery, except electrical	18 415	17 684	693	551	18 287	14 069	3 532	686	447	1 338	11
Office, accounting, and computing machines	218	218	-	11	214	174	18	22	-	17	27
Electrical machinery, equipment, and supplies	597	597	-	12	591	442	102	47	32	5	6
Radio, television, and communication equipment	236	236	-	5	236	172	41	23	14	5	5
Motor vehicles and motor vehicle equipment	587	574	13	23	587	443	105	39	6	4	5
Aircraft and parts	96	96	-	-	96	77	19	-	9	5	5
Other transportation equipment	72	72	-	5	72	46	22	4	10	5	-
Professional and photographic equipment, and watches	652	636	16	7	652	565	66	21	3	17	15
Ordnance	2 526	2 371	141	70	2 499	2 299	168	32	84	175	118
Miscellaneous manufactures and durable goods—allocated	1 947	1 852	83	53	1 911	1 463	385	63	52	93	182
Nondurable goods	5 325	5 199	104	81	5 276	4 145	818	313	132	282	326
Meat products	1 216	1 183	33	14	1 212	951	230	31	20	40	27
Canning and preserving produce, seafoods, and beverages	177	173	4	7	163	107	41	15	-	-	23
Bakery products	262	249	8	7	262	234	23	5	5	27	15
Other food industries	995	980	15	41	987	780	172	35	16	39	42
Yarn, thread, and fabric mills	23	23	-	-	23	16	-	7	-	-	-
Other textile mill products	8	8	-	-	8	5	-	3	-	-	-
Apparel and other fabricated textile products	180	175	5	6	180	88	49	43	-	14	18
Paper and allied products	244	244	-	-	244	153	59	32	8	11	19
Printing, publishing, and allied industries	1 137	1 137	-	6	1 132	940	120	72	27	50	89
Chemicals and allied products	362	345	17	-	362	335	20	7	-	10	17
Petroleum and coal products	24	24	-	-	24	19	5	-	6	-	27
Rubber and miscellaneous plastic products	346	336	10	-	346	271	58	17	36	63	27
Footwear, except rubber	6	6	-	-	6	6	-	-	-	-	-
Other nondurable goods	345	316	12	-	327	240	41	46	7	28	49
Not specified manufacturing industries	157	157	-	-	157	116	30	11	13	6	-
Transportation, communications, and other public utilities¹	6 291	6 096	181	134	6 212	4 967	942	303	146	364	381
Railroads and railway express service	1 241	1 219	14	71	1 230	992	185	53	76	202	77
Street railways and bus lines	160	155	5	-	155	72	62	21	-	10	29
Trucking service and warehousing	1 928	1 865	63	47	1 924	1 471	367	86	4	55	79
Water transportation	21	21	-	-	21	17	-	4	-	5	15
Air transportation	126	122	4	-	113	80	17	16	-	-	5
All other transportation	199	190	9	-	199	144	34	21	5	10	5
Communications	950	929	21	-	939	793	95	51	4	13	44
Electric and gas utilities	1 044	1 029	15	5	1 038	921	81	36	9	38	39
Water supply, sanitary services, and other utilities	300	266	34	-	286	228	47	11	16	27	23
Wholesale and retail trade	17 073	16 719	286	173	16 776	11 782	3 288	1 706	239	637	1 764
Wholesale trade	4 754	4 708	40	79	4 724	3 971	555	198	61	137	300
Food and farm products	1 292	1 288	4	15	1 277	1 049	134	94	9	27	51
Retail trade	12 319	12 011	246	94	12 052	7 811	2 733	1 508	178	500	1 464
Hardware, farm equipment, and building material retailing	910	910	-	-	910	728	141	41	24	44	36
General merchandise stores	1 098	1 093	5	8	1 081	701	251	129	10	54	106
Food stores	2 261	2 212	49	10	2 206	1 279	548	379	36	70	258
Motor vehicles and accessories retailing	1 511	1 446	60	19	1 502	1 168	264	70	6	45	88
Gasoline service stations	1 222	1 217	5	19	1 195	669	363	165	5	18	163
Apparel and accessories stores	342	337	5	-	337	203	88	46	33	19	32
Furniture, home furnishings, and equipment stores	733	721	4	12	727	543	145	21	13	22	38
Eating and drinking places	2 019	1 934	53	23	1 933	950	511	472	44	88	393
Drugstores	232	228	4	-	227	183	28	16	4	16	48
Other retail trade	1 991	1 913	61	3	1 932	1 367	396	169	31	124	302
Finance, insurance, and real estate	3 096	3 088	8	14	3 084	2 462	446	176	41	110	224
Banking and credit agencies	725	723	2	-	725	566	103	56	11	26	51
Insurance	1 330	1 330	-	7	1 330	1 118	183	29	14	31	45
Other finance and real estate	1 041	1 035	6	7	1 029	778	160	91	16	53	128
Business and repair services	2 202	2 171	26	45	2 168	1 565	427	176	35	86	302
Advertising	99	99	-	-	99	94	-	5	-	9	13
Commercial research, management, and programing services	134	134	-	-	134	98	-	11	-	-	-
Automobile services	700	685	10	23	683	532	97	54	13	10	114
Other business and repair services	1 269	1 253	16	22	1 252	841	305	106	22	67	175
Personal services	1 502	1 420	77	36	1 444	930	320	194	34	138	402
Private households	100	90	10	-	100	39	15	46	13	9	77
Hotels and lodging places	393	369	19	15	366	217	82	67	10	57	146
Laundry, cleaning, and other garment services	361	351	10	21	340	242	51	47	5	30	71
Barber and beauty shops	352	348	4	-	342	264	68	10	-	21	21
Other personal services	296	262	34	-	296	168	104	24	6	21	87
Entertainment and recreation services	546	536	10	-	529	275	131	123	5	62	192
Professional and related services	7 075	6 852	190	105	6 992	4 390	2 092	510	91	266	537
Health services	1 342	1 293	41	38	1 327	882	387	58	22	97	104
Educational services, government	2 183	2 143	35	34	2 162	1 101	907	154	40	58	98
Educational services, private	1 192	1 150	37	13	1 186	575	443	168	15	13	105
Welfare, religious, and nonprofit membership organizations	1 009	974	35	14	993	792	146	55	5	29	119
Other professional and related services	1 349	1 292	42	6	1 324	1 040	209	75	5	9	111
Public administration¹	4 674	4 589	71	72	4 639	4 031	474	134	132	255	535
Postal service	746	730	16	7	746	665	51	30	21	45	51
Federal public administration	2 307	2 267	32	32	2 282	2 069	186	27	63	128	191
State and local public administration	1 581	1 552	23	33	1 571	1 271	228	77	41	73	249
Unemployed persons, last worked 1959 or earlier²	25	25	-	-	...	...	...	...	...	...	...

¹Includes allocated cases not shown separately.

²See 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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL.,
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
Female, 16 years old and over	53 088	51 218	1 702	758	50 692	27 215	14 499	8 978	5 238	13 482	14 007
Agriculture, forestry, and fisheries	411	397	14	6	382	300	12	70	22	123	254
Agriculture.....	403	389	14	6	374	296	12	66	22	123	254
Forestry and fisheries.....	8	8	-	-	8	4	-	4	-	-	-
Mining	13	13	-	-	13	10	-	3	6	-	-
Construction	557	541	16	12	541	362	116	63	37	69	101
Manufacturing	9 195	8 736	424	158	8 872	5 845	2 022	1 005	1 175	2 741	1 917
Durable goods.....	5 709	5 459	226	98	5 537	3 944	1 145	448	713	1 543	1 054
Logging.....	5	5	-	-	5	-	5	-	-	-	-
Sawmills, planing mills, and millwork.....	98	98	-	-	98	88	5	5	5	19	31
Miscellaneous wood products.....	27	24	3	-	22	17	-	5	5	11	-
Furniture and fixtures.....	184	184	-	-	179	108	71	-	8	64	41
Stone, clay, and glass products.....	50	50	-	-	41	27	14	-	-	13	22
Cement, concrete, gypsum, and plaster products.....	30	30	-	-	21	17	4	-	-	5	8
Primary iron and steel industries.....	160	160	-	-	155	117	16	22	29	41	29
Primary nonferrous industries.....	197	193	-	-	197	140	52	5	55	32	61
Fabricated metal industries, including not specified metal.....	338	327	11	15	333	197	108	28	32	143	39
Machinery, except electrical.....	2 458	2 372	77	34	2 383	1 685	477	221	260	573	371
Office, accounting, and computing machines.....	33	28	-	-	33	9	20	4	10	10	9
Electrical machinery, equipment, and supplies.....	371	349	16	23	359	183	124	52	67	180	96
Radio, television, and communication equipment.....	115	103	6	8	115	65	32	18	16	85	36
Motor vehicles and motor vehicle equipment.....	30	30	-	-	30	20	4	6	4	11	16
Aircraft and parts.....	61	52	9	-	61	57	4	-	23	15	6
Other transportation equipment.....	13	10	3	-	13	3	6	4	6	5	4
Professional and photographic equipment, and watches.....	373	358	10	-	368	272	72	24	32	59	25
Ordnance.....	1 053	975	78	16	1 028	875	123	30	68	181	112
Miscellaneous manufactures and durable goods—allocated.....	291	272	19	10	265	155	64	46	119	196	201
Nondurable goods.....	3 419	3 210	198	55	3 268	1 863	872	533	457	1 183	847
Meat products.....	451	411	40	13	451	289	122	40	18	105	50
Canning and preserving produce, seafoods, and beverages.....	94	89	5	-	94	44	41	9	5	28	20
Bakery products.....	163	154	9	-	158	88	41	49	26	45	59
Other food industries.....	405	350	55	13	389	204	105	80	41	158	125
Yarn, thread, and fabric mills.....	9	9	-	-	9	5	-	4	9	11	11
Other textile mill products.....	4	4	-	-	4	-	4	-	-	-	4
Apparel and other fabricated textile products.....	693	642	46	16	658	363	208	87	130	265	160
Paper and allied products.....	223	218	5	7	218	128	26	64	9	107	93
Printing, publishing, and allied industries.....	669	647	22	-	647	382	137	128	90	181	158
Chemicals and allied products.....	94	90	4	-	94	64	30	4	3	15	15
Petroleum and coal products.....	4	4	-	-	4	-	-	-	5	-	-
Rubber and miscellaneous plastic products.....	349	349	-	6	326	201	108	17	71	121	38
Footwear, except rubber.....	-	-	-	-	-	-	-	-	-	42	9
Other nondurable goods.....	261	243	12	-	216	115	50	51	40	105	105
Not specified manufacturing industries.....	67	67	-	5	67	38	5	24	5	15	16
Transportation, communications, and other public utilities¹	1 622	1 605	17	18	1 604	985	392	227	276	465	270
Railroads and railway express service.....	86	86	-	-	86	65	21	-	10	39	10
Street railroads and bus lines.....	134	134	-	-	134	22	89	23	11	15	20
Trucking service and warehousing.....	271	266	5	6	267	158	71	38	5	49	41
Water transportation.....	-	-	-	-	-	-	-	-	-	5	-
Air transportation.....	35	29	6	-	35	31	-	4	22	24	12
All other transportation.....	52	52	-	-	52	43	9	2	-	15	-
Communications.....	737	731	6	12	732	468	140	124	171	240	110
Electric and gas utilities.....	161	161	-	-	161	118	28	15	15	36	56
Water supply, sanitary services, and other utilities.....	43	43	-	-	43	31	7	-	-	17	4
Wholesale and retail trade	14 181	13 909	229	191	13 244	6 625	3 649	2 970	1 346	4 052	4 604
Wholesale trade	1 459	1 442	17	28	1 405	843	355	207	122	356	409
Food and farm products.....	398	387	11	8	394	174	146	74	44	126	121
Retail trade	12 722	12 467	212	163	11 839	5 782	3 294	2 763	1 224	3 696	4 195
Hardware, farm equipment, and building material retailing.....	270	266	-	6	266	162	64	40	13	65	58
General merchandise stores.....	3 272	3 234	31	45	3 095	1 514	839	742	389	937	992
Food stores.....	1 603	1 587	16	6	1 534	892	375	267	146	447	325
Motor vehicles and accessories retailing.....	346	336	-	-	342	206	87	49	9	65	42
Gasoline service stations.....	51	51	-	-	46	26	4	16	4	11	5
Apparel and accessories stores.....	673	650	23	8	665	341	204	120	96	184	144
Furniture, home furnishings, and equipment stores.....	306	297	-	-	298	178	58	62	55	115	102
Eating and drinking places.....	3 964	3 861	90	93	3 573	1 487	1 067	1 019	303	1 338	1 574
Drugstores.....	432	432	-	-	400	191	123	86	50	116	111
Other retail trade.....	1 805	1 753	43	5	1 620	785	473	362	159	418	842
Finance, insurance, and real estate	3 343	3 301	29	39	3 243	2 270	552	421	401	871	700
Banking and credit agencies.....	1 329	1 317	8	34	1 299	918	232	149	148	322	213
Insurance.....	1 367	1 358	5	5	1 325	952	195	178	162	408	256
Other finance and real estate.....	647	626	16	-	619	400	125	94	91	141	231
Business and repair services	948	903	30	6	901	430	248	223	85	318	371
Advertising.....	43	36	-	-	43	21	11	11	13	7	23
Commercial research, management, and programing services.....	74	74	-	-	68	10	18	40	-	45	50
Automobile services.....	144	138	6	-	139	71	48	20	15	28	13
Other business and repair services.....	687	655	24	6	651	328	171	152	57	238	285
Personal services	4 283	3 920	330	111	4 035	1 945	1 214	876	417	1 115	1 338
Private households.....	1 247	1 091	150	20	1 184	411	390	383	119	344	381
Hotels and lodging places.....	740	656	84	32	677	317	208	152	52	269	294
Laundering, cleaning, and other garment services.....	838	818	16	30	792	481	193	118	70	197	239
Barber and beauty shops.....	847	823	18	22	810	422	268	120	104	225	227
Other personal services.....	611	532	62	7	572	314	155	103	72	80	197
Entertainment and recreation services	315	311	4	7	283	105	73	105	48	113	191
Professional and related services	16 003	15 419	559	193	15 490	6 850	5 871	2 769	1 273	3 173	3 589
Health services.....	6 860	6 562	285	121	6 654	4 114	1 545	995	622	1 554	1 458
Educational services, government.....	4 095	4 004	88	39	3 995	785	2 386	824	300	729	905
Educational services, private.....	2 346	2 256	81	27	2 311	552	1 276	483	97	310	400
Welfare, religious, and nonprofit membership organizations.....	1 041	969	72	-	1 013	535	306	172	72	262	241
Other professional and related services.....	1 661	1 628	33	6	1 517	864	358	295	182	318	585
Public administration¹	2 134	2 083	45	17	2 084	1 488	350	246	152	442	672
Postal service.....	286	273	13	-	277	192	29	56	12	36	80
Federal public administration.....	1 036	1 018	18	5	1 019	831	136	52	95	190	140
State and local public administration.....	731	717	14	12	720	429	166	125	31	181	410
Unemployed persons, last worked 1959 or earlier²	83	78	5	-	-	-	-	-	-	-	-

¹Includes allocated cases not shown separately. ²See 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

DES MOINES SMSA

	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
Male, 16 years old and over	73 976	71 324	2 485	827	72 845	57 498	10 150	5 197	1 608	3 635	6 449
Agriculture, forestry, and fisheries	1 610	1 605	5	16	1 576	1 173	231	172	98	249	426
Agriculture	1 581	1 576	5	11	1 547	1 151	224	172	98	249	426
Forestry and fisheries	29	29	-	5	29	22	7	-	-	-	-
Mining	154	137	17	-	148	113	29	6	-	9	14
Construction	6 214	6 033	172	93	6 150	4 158	1 572	420	156	401	722
Manufacturing	17 885	17 090	771	250	17 735	14 538	2 362	835	335	648	957
Durable goods	8 030	7 746	279	108	7 939	6 350	1 250	339	139	273	401
Logging	16	16	-	-	16	5	11	-	-	-	-
Sawmills, planing mills, and millwork	103	103	-	-	103	76	27	-	-	-	-
Miscellaneous wood products	31	31	-	-	31	13	13	5	-	-	25
Furniture and fixtures	203	203	-	-	194	157	26	24	4	24	51
Stone, clay, and glass products	765	727	38	7	751	587	140	24	14	27	41
Cement, concrete, gypsum, and plaster products	575	561	14	7	567	460	92	15	14	23	29
Primary iron and steel industries	112	97	15	-	112	90	11	11	-	4	9
Primary nonferrous industries	6	6	-	-	6	6	-	-	-	-	-
Fabricated metal industries, including not specified metal	1 347	1 318	29	30	1 343	1 119	160	64	36	36	69
Machinery, except electrical	3 492	3 421	71	56	3 483	2 721	624	138	39	107	95
Office, accounting, and computing machines	75	75	-	-	75	70	5	-	-	-	-
Electrical machinery, equipment, and supplies	303	303	-	-	303	259	31	13	4	17	18
Radio, television, and communication equipment	63	63	-	-	63	63	-	-	-	-	10
Motor vehicles and motor vehicle equipment	149	137	12	-	149	109	34	6	-	4	18
Aircraft and parts	381	361	20	8	381	362	19	-	4	5	-
Other transportation equipment	109	109	-	-	109	75	20	14	-	-	25
Professional and photographic equipment, and watches	154	133	21	-	154	138	11	5	-	5	6
Ordnance	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous manufactures and durable goods—allocated	859	781	73	7	804	633	123	48	38	44	90
Non-durable goods	9 755	9 244	492	142	9 696	8 109	1 103	484	196	371	542
Meat products	473	401	67	33	473	354	73	46	31	60	26
Canning and preserving produce, seafoods, and beverages	267	261	6	5	267	225	35	7	5	16	11
Bakery products	169	159	10	5	169	140	21	8	-	-	-
Other food industries	816	774	42	8	806	696	79	31	32	58	49
Yarn, thread, and fabric mills	37	37	-	-	37	26	5	6	-	-	-
Other textile mill products	50	50	-	-	50	39	11	-	-	4	10
Apparel and other fabricated textile products	101	91	10	-	101	86	10	5	6	6	14
Paper and allied products	458	433	25	6	458	369	57	32	-	10	37
Printing, publishing, and allied industries	3 463	3 335	124	30	3 425	2 764	459	202	76	114	215
Chemicals and allied products	440	430	10	-	440	382	44	14	4	5	33
Petroleum and coal products	46	42	4	-	46	35	6	5	-	-	5
Rubber and miscellaneous plastic products	2 894	2 775	109	42	2 883	2 593	217	73	33	79	92
Footwear, except rubber	5	5	-	-	5	5	-	-	-	-	-
Other non-durable goods	536	451	85	13	536	395	86	55	9	19	50
Not specified manufacturing industries	100	100	-	-	100	79	9	12	-	4	14
Transportation, communications, and other public utilities ¹	6 766	6 553	200	100	6 716	5 673	802	241	165	447	507
Railroads and railway express service	869	850	19	62	864	693	144	27	87	124	64
Street railways and bus lines	243	243	-	-	243	197	32	14	6	47	18
Trucking service and warehousing	2 371	2 329	42	14	2 345	1 976	268	101	32	101	169
Water transportation	5	5	-	-	5	5	-	-	-	-	2
Air transportation	169	165	4	6	169	144	10	15	-	-	4
All other transportation	312	302	10	6	312	218	84	10	-	32	20
Communications	1 350	1 315	29	7	1 346	1 213	92	41	8	35	48
Electric and gas utilities	713	689	24	6	709	657	47	5	-	62	51
Water supply, sanitary services, and other utilities	395	362	33	-	395	325	55	15	22	10	40
Wholesale and retail trade	17 556	17 104	401	189	17 034	12 911	2 255	1 868	295	723	1 768
Wholesale trade	5 510	5 402	91	81	5 423	4 708	501	214	65	176	318
Food and farm products	1 114	1 085	29	13	1 114	976	83	55	27	61	93
Retail trade	12 046	11 702	310	108	11 611	8 203	1 754	1 654	230	547	1 450
Hardware, farm equipment, and building material retailing	828	828	-	6	823	670	121	32	35	27	68
General merchandise stores	1 342	1 269	73	24	1 303	947	176	180	14	82	164
Food stores	1 950	1 913	37	18	1 891	1 310	170	321	48	55	234
Motor vehicles and accessories retailing	1 433	1 396	37	-	1 405	1 190	140	75	18	77	71
Gasoline service stations	1 231	1 212	4	-	1 168	749	178	241	20	47	128
Apparel and accessories stores	424	415	9	-	410	298	60	52	17	30	37
Furniture, home furnishings, and equipment stores	622	622	-	18	610	482	89	39	9	19	50
Eating and drinking places	1 871	1 808	53	28	1 742	856	359	527	21	113	345
Drug stores	348	344	4	-	340	252	57	31	4	19	72
Other retail trade	1 997	1 895	93	14	1 919	1 449	314	156	44	78	281
Finance, insurance, and real estate	5 858	5 714	144	24	5 836	5 148	431	257	76	188	205
Banking and credit agencies	1 143	1 086	57	13	1 139	1 008	58	73	22	47	52
Insurance	3 280	3 237	43	6	3 272	2 892	270	110	24	86	67
Other finance and real estate	1 435	1 391	44	5	1 425	1 248	103	74	30	55	86
Business and repair services	2 865	2 774	91	27	2 814	2 087	445	282	61	120	300
Advertising	178	178	-	-	178	152	21	5	5	5	19
Commercial research, management, and programming services	242	234	8	-	242	190	42	10	15	5	40
Automobile services	828	802	26	-	808	598	128	82	18	32	64
Other business and repair services	1 617	1 560	57	27	1 586	1 147	254	185	23	78	177
Personal services	1 562	1 454	91	31	1 495	1 041	201	253	62	153	323
Private households	111	106	5	-	90	37	24	29	4	4	66
Hotels and lodging places	550	511	34	13	533	330	104	99	25	76	152
Laundering, cleaning, and other garment services	286	274	5	-	277	229	25	23	15	14	24
Barber and beauty shops	322	306	11	13	310	265	21	24	8	20	27
Other personal services	293	257	36	5	285	180	27	78	10	39	54
Entertainment and recreation services	583	569	14	-	570	394	77	99	10	45	257
Professional and related services	8 046	7 453	367	81	7 929	5 984	1 346	599	202	353	498
Health services	2 015	1 863	137	14	1 986	1 516	290	180	61	127	102
Educational services, government	1 973	1 930	37	27	1 954	1 465	397	92	29	51	112
Educational services, private	1 209	1 158	51	24	1 194	692	351	151	31	58	58
Welfare, religious, and nonprofit membership organizations	1 158	1 061	92	-	1 130	922	102	106	37	58	111
Other professional and related services	1 691	1 641	50	16	1 665	1 389	206	70	44	59	115
Public administration ¹	4 871	4 630	212	16	4 842	4 278	399	165	148	299	472
Postal service	1 415	1 305	105	-	1 410	1 256	109	45	54	51	65
Federal public administration	882	835	41	7	882	803	47	32	30	67	121
State and local public administration	2 484	2 403	63	9	2 465	2 145	238	82	53	154	214
Unemployed persons, last worked 1959 or earlier ²	6	6	-	-	...	...	...	...	...	...	...

¹Includes allocated cases not shown separately. ²See 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	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
DES MOINES SMSA—Continued											
Female, 16 years old and over	51 650	49 396	2 117	507	49 095	29 139	11 257	8 699	4 050	10 795	12 860
Agriculture, forestry, and fisheries	236	220	16	—	223	141	36	46	26	76	143
Agriculture	231	215	16	—	218	136	36	46	26	76	143
Forestry and fisheries	5	5	—	—	5	5	—	—	—	—	—
Mining	11	11	—	—	11	6	—	5	8	—	10
Construction	490	490	—	—	485	361	66	58	50	101	104
Manufacturing	5 844	5 604	230	93	5 620	3 800	1 140	680	473	1 353	1 432
Durable goods	1 791	1 732	54	12	1 719	1 129	370	220	112	387	396
Logging	18	18	—	—	14	—	14	—	—	11	—
Sawmills, planing mills, and millwork	6	6	—	—	6	6	—	—	—	—	4
Miscellaneous wood products	133	126	7	—	122	92	25	5	11	33	37
Furniture and fixtures	27	27	—	—	27	22	—	5	—	18	19
Stone, clay, and glass products	17	17	—	—	17	17	—	—	—	5	9
Cement, concrete, gypsum, and plaster products	12	12	—	—	12	5	7	—	—	12	7
Primary iron and steel industries	5	5	—	—	5	5	—	—	—	—	5
Primary nonferrous industries	216	206	10	—	210	156	41	13	5	69	45
Fabricated metal industries, including not specified metal	676	652	19	12	666	408	178	80	27	100	72
Machinery, except electrical	14	14	—	—	14	14	—	—	—	5	5
Office, accounting, and computing machines	75	75	—	—	70	55	10	5	34	41	27
Electrical machinery, equipment, and supplies	16	16	—	—	16	11	5	—	10	21	16
Radio, television, and communication equipment	32	32	—	—	32	22	10	—	—	11	19
Motor vehicles and motor vehicle equipment	132	132	—	—	132	97	19	16	—	17	10
Aircraft and parts	5	5	—	—	5	—	—	5	—	—	9
Other transportation equipment	41	41	—	—	36	28	—	8	9	—	6
Professional and photographic equipment, and watches	7	7	—	—	7	7	—	—	—	7	5
Ordnance	406	393	13	—	375	226	66	83	26	68	131
Miscellaneous manufactures and durable goods—allocated	3 937	3 756	176	81	3 790	2 592	755	443	355	940	1 009
Non-durable goods	48	48	—	—	43	15	20	8	18	73	20
Meat products	104	104	—	—	104	72	22	10	9	41	11
Canning and preserving produce, seafoods, and beverages	40	40	—	—	35	30	—	5	12	19	16
Bakery products	283	278	5	—	280	192	61	27	29	65	74
Other food industries	28	28	—	—	23	10	11	2	15	14	21
Yarn, thread, and fabric mills	11	11	—	—	11	—	—	—	—	—	—
Other textile mill products	188	185	3	6	173	96	49	28	22	48	76
Apparel and other fabricated textile products	213	199	14	12	193	112	49	32	44	113	78
Paper and allied products	2 280	2 165	115	40	2 210	1 621	350	239	134	393	495
Printing, publishing, and allied industries	166	166	—	—	161	106	42	13	—	56	42
Chemicals and allied products	18	18	—	—	18	12	6	—	—	—	—
Petroleum and coal products	289	268	21	6	284	191	83	10	33	59	52
Rubber and miscellaneous plastic products	—	—	—	—	—	—	—	—	—	8	—
Footwear, except rubber	269	246	18	5	255	124	62	69	39	51	124
Other non-durable goods	116	116	—	—	111	79	15	17	6	26	27
Not specified manufacturing industries	2 177	2 091	86	22	2 099	1 410	326	363	189	492	449
Transportation, communications, and other public utilities¹	65	65	—	6	65	58	7	—	10	15	19
Railroads and railway express service	47	47	—	—	47	14	33	—	—	—	5
Street railways and bus lines	390	377	13	7	381	247	72	62	23	55	75
Trucking service and warehousing	—	—	—	—	—	—	—	—	—	—	—
Water transportation	63	63	—	—	59	41	13	5	5	—	21
Air transportation	51	51	—	—	51	25	13	13	—	5	25
All other transportation	1 310	1 261	49	9	1 264	857	154	253	114	305	206
Communications	128	110	18	—	123	102	6	15	16	50	24
Electric and gas utilities	11	11	—	—	11	11	—	—	10	15	—
Water supply, sanitary services, and other utilities	11 910	11 641	232	126	11 214	6 333	2 481	2 400	1 071	2 890	3 973
Wholesale and retail trade	1 372	1 360	—	—	1 359	940	252	167	121	333	266
Wholesale trade	234	234	—	—	234	171	32	31	38	85	44
Food and farm products	10 538	10 281	232	126	9 855	5 393	2 229	2 233	950	2 557	3 707
Retail trade	180	180	—	9	176	143	21	12	54	24	103
Hardware, farm equipment, and building material retailing	3 347	3 240	100	6	3 195	1 764	726	705	267	862	1 008
General merchandise stores	1 077	1 053	24	22	1 023	660	171	192	97	288	244
Food stores	225	225	—	—	214	128	39	47	19	15	60
Motor vehicles and accessories retailing	94	94	—	—	94	56	23	15	13	12	22
Gasoline service stations	691	672	15	14	662	389	138	135	71	146	274
Apparel and accessories stores	294	294	—	—	285	173	69	43	18	68	81
Furniture, home furnishings, and equipment stores	2 536	2 497	34	57	2 257	959	611	687	179	668	1 105
Eating and drinking places	406	395	6	—	370	183	87	100	43	103	148
Drugstores	1 688	1 631	53	10	1 579	938	344	297	189	371	462
Other retail trade	7 444	7 145	291	57	7 130	4 808	1 388	934	577	1 246	1 199
Finance, insurance, and real estate	1 575	1 527	48	8	1 502	1 049	291	162	116	229	284
Banking and credit agencies	4 925	4 716	201	49	4 745	3 206	888	651	338	816	703
Insurance	944	902	42	—	883	553	209	121	123	201	212
Other finance and real estate	1 529	1 453	68	18	1 448	804	291	353	129	314	553
Business and repair services	103	103	—	—	103	77	21	5	5	18	24
Advertising	278	278	—	13	274	107	71	96	14	40	82
Commercial research, management, and programing services	111	106	5	—	107	76	12	19	14	26	39
Automobile services	1 037	966	63	5	964	544	187	233	96	230	408
Other business and repair services	3 927	3 603	311	43	3 652	1 902	841	909	365	937	1 179
Personal services	1 153	1 039	114	12	1 055	447	234	374	103	288	398
Private households	930	858	63	9	848	460	191	197	76	260	294
Hotels and lodging places	536	519	17	7	522	324	105	93	57	166	150
Laundry, cleaning, and other garment services	675	664	11	15	647	363	173	111	58	128	138
Barber and beauty shops	633	523	106	—	580	308	138	134	71	95	199
Other personal services	405	405	—	—	365	167	75	123	86	134	276
Entertainment and recreation services	14 965	14 106	798	122	14 359	7 571	4 319	2 469	874	2 701	2 980
Professional and related services	5 961	5 508	424	64	5 712	3 598	1 235	879	333	1 236	1 187
Health services	3 762	3 629	123	27	3 624	1 415	1 590	619	252	683	677
Educational services, government	2 224	2 147	77	7	2 135	723	890	522	97	263	311
Educational services, private	1 371	1 276	95	6	1 326	853	268	205	103	286	305
Welfare, religious, and nonprofit membership organizations	1 647	1 546	79	18	1 562	982	336	244	89	233	500
Other professional and related services	2 659	2 574	85	20	2 489	1 836	294	359	202	551	562
Public administration¹	248	243	5	7	238	166	37	35	14	50	30
Postal service	740	715	25	7	663	518	51	94	107	175	104
Federal public administration	1 613	1 558	55	6	1 548	1 134	201	213	70	304	384
State and local public administration	53	53	—	6	...	...	...	...	...	...	...
Unemployed persons, last worked 1959 or earlier ²											

¹Includes allocated cases not shown separately.

²See 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

OMAHA, NEBR.—IOWA, SMSA

	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
Male, 16 years old and over	127 748	120 784	6 397	1 686	126 236	94 465	23 116	8 655	2 512	5 653	11 994
Agriculture, forestry, and fisheries	4 455	4 305	139	20	4 368	3 376	549	443	213	313	1 130
Agriculture.....	4 419	4 274	134	20	4 332	3 361	528	443	213	313	1 120
Forestry and fisheries.....	36	31	5	—	36	15	21	—	—	—	10
Mining	289	277	7	7	289	240	49	—	—	10	19
Construction	12 335	11 825	491	165	12 171	7 915	3 595	661	252	517	1 134
Manufacturing	26 107	23 955	1 995	606	25 855	20 055	4 436	1 364	519	1 016	1 805
Durable goods.....	13 148	12 145	939	273	13 022	10 231	2 197	594	122	265	657
Logging.....	26	26	—	5	26	11	15	—	—	—	—
Sawmills, planing mills, and millwork.....	131	126	5	—	131	100	17	14	—	11	26
Miscellaneous wood products.....	58	42	16	—	58	50	8	—	—	—	—
Furniture and fixtures.....	965	898	67	35	949	697	191	61	9	—	73
Stone, clay, and glass products.....	656	641	15	15	645	512	123	10	—	24	38
Cement, concrete, gypsum, and plaster products.....	530	515	15	9	526	423	98	5	—	15	33
Primary iron and steel industries.....	574	477	89	—	569	449	86	34	—	17	31
Primary nonferrous industries.....	326	263	63	—	323	254	58	11	9	16	34
Fabricated metal industries, including not specified metal.....	2 041	1 876	160	21	2 022	1 577	393	52	14	41	97
Machinery, except electrical.....	3 392	3 162	211	77	3 366	2 584	601	181	46	44	171
Office, accounting, and computing machines.....	522	512	10	15	518	446	58	14	—	—	6
Electrical machinery, equipment, and supplies.....	2 900	2 755	134	42	2 895	2 393	356	146	10	12	45
Radio, television, and communication equipment.....	2 601	2 492	105	42	2 596	2 161	319	116	5	3	27
Motor vehicles and motor vehicle equipment.....	478	470	8	17	478	395	67	16	20	46	10
Aircraft and parts.....	9	9	—	—	9	5	4	—	—	5	—
Other transportation equipment.....	146	137	9	14	138	98	26	14	—	5	23
Professional and photographic equipment, and watches.....	201	195	—	14	195	154	41	—	—	—	9
Ordnance.....	86	73	13	—	86	62	34	—	—	—	—
Miscellaneous manufactures and durable goods—allocated.....	1 159	995	149	33	1 132	900	177	55	14	49	100
Nondurable goods.....	12 826	11 677	1 056	333	12 700	9 728	2 216	756	397	741	1 141
Meat products.....	3 586	3 012	541	145	3 541	2 575	696	270	181	378	303
Canning and preserving produce, seafoods, and beverages.....	1 397	1 333	47	21	1 383	1 046	263	74	15	38	130
Bakery products.....	430	395	29	—	430	340	50	40	—	10	28
Other food industries.....	2 292	2 195	80	81	2 286	1 864	325	97	37	85	153
Yarn, thread, and fabric mills.....	89	89	—	—	89	78	5	6	—	—	5
Other textile mill products.....	60	52	8	—	60	55	5	—	—	—	—
Apparel and other fabricated textile products.....	138	138	—	—	138	115	18	5	—	11	17
Paper and allied products.....	666	642	24	18	658	525	114	19	17	16	46
Printing, publishing, and allied industries.....	1 955	1 903	46	23	1 932	1 449	361	122	53	68	163
Chemicals and allied products.....	1 088	1 022	66	14	1 088	858	196	34	58	56	87
Petroleum and coal products.....	122	122	—	—	122	122	—	—	5	9	—
Rubber and miscellaneous plastic products.....	243	243	—	15	243	181	21	41	5	4	42
Footwear, except rubber.....	11	7	—	—	11	7	4	—	4	—	—
Other nondurable goods.....	749	524	215	16	719	513	158	48	14	62	163
Not specified manufacturing industries.....	133	133	—	—	133	96	23	14	—	10	7
Transportation, communications, and other public utilities¹	18 457	17 660	689	233	18 319	15 097	2 644	578	586	1 041	1 041
Railroads and railway express service.....	6 450	6 280	126	99	6 414	5 415	864	135	314	679	364
Street railways and bus lines.....	680	647	33	—	680	494	150	36	21	60	47
Trucking service and warehousing.....	4 195	4 059	106	70	4 184	3 209	795	180	96	86	218
Water transportation.....	27	27	—	—	27	10	7	—	—	—	26
Air transportation.....	523	464	59	10	517	480	22	15	—	20	11
All other transportation.....	633	617	16	—	623	427	173	23	13	48	46
Communications.....	2 105	2 022	83	10	2 100	1 858	210	32	46	67	81
Electric and gas utilities.....	2 424	2 327	81	13	2 412	2 181	196	35	50	98	98
Water supply, sanitary services, and other utilities.....	485	405	80	10	485	399	58	28	4	25	18
Wholesale and retail trade	29 619	28 439	1 074	318	29 193	20 859	5 385	2 949	402	1 041	3 183
Wholesale trade.....	10 661	10 308	329	104	10 584	8 634	1 416	534	112	317	636
Food and farm products.....	2 055	1 958	91	18	2 038	1 697	256	85	31	95	129
Retail trade.....	18 958	18 131	745	214	18 609	12 225	3 969	2 415	290	724	2 547
Hardware, farm equipment, and building material retailing.....	1 196	1 170	21	7	1 182	919	200	63	24	63	80
General merchandise stores.....	2 126	2 064	41	38	2 111	1 379	453	276	32	52	196
Food stores.....	3 521	3 334	182	60	3 495	2 740	798	457	34	117	403
Motor vehicles and accessories retailing.....	2 267	2 212	55	35	2 239	1 719	387	133	23	68	162
Gasoline service stations.....	1 808	1 743	61	—	1 775	1 005	440	330	16	46	246
Apparel and accessories stores.....	1 725	1 697	28	—	1 719	1 463	139	117	22	37	144
Furniture, home furnishings, and equipment stores.....	1 117	1 087	21	13	1 111	787	216	108	10	46	94
Eating and drinking places.....	2 904	2 668	209	42	2 782	1 371	793	618	56	180	767
Drugstores.....	605	605	—	—	590	458	79	53	14	25	66
Other retail trade.....	2 689	2 551	127	19	2 605	1 884	464	257	59	89	389
Finance, insurance, and real estate	7 497	7 370	116	6	7 467	6 274	858	335	151	233	429
Banking and credit agencies.....	1 650	1 603	47	—	1 643	1 372	182	89	50	71	124
Insurance.....	3 929	3 894	24	6	3 929	3 454	382	93	53	67	95
Other finance and real estate.....	1 918	1 873	45	—	1 895	1 448	294	153	48	105	210
Business and repair services	5 193	4 889	287	58	5 095	3 495	1 029	571	58	251	552
Advertising.....	309	297	12	—	309	241	52	16	—	8	13
Commercial research, management, and programing services.....	409	409	—	—	400	315	48	37	12	6	5
Automobile services.....	1 400	1 310	90	32	1 367	956	247	164	22	69	159
Other business and repair services.....	3 075	2 873	185	26	3 019	1 983	682	354	24	168	375
Personal services	2 402	2 112	286	17	2 331	1 677	367	287	95	204	336
Private households.....	139	109	30	—	127	52	14	61	—	7	95
Hotels and lodging places.....	600	492	104	5	589	368	134	87	37	88	115
Laundering, cleaning, and other garment services.....	526	472	54	—	499	407	57	35	16	30	46
Barber and beauty shops.....	544	513	31	12	533	424	65	44	17	52	9
Other personal services.....	593	526	67	—	583	426	97	60	25	27	71
Entertainment and recreation services	1 188	1 127	57	14	1 166	644	267	255	21	66	404
Professional and related services	13 360	12 522	752	129	13 210	8 873	3 302	1 035	95	488	1 138
Health services.....	3 687	3 419	242	37	3 637	2 418	877	342	21	175	349
Educational services, government.....	3 363	3 185	166	15	3 339	1 938	1 206	195	21	96	123
Educational services, private.....	1 570	1 490	65	5	1 543	929	450	164	14	30	189
Welfare, religious, and nonprofit membership organizations.....	1 815	1 655	154	29	1 781	1 298	313	170	17	102	207
Other professional and related services.....	2 925	2 773	125	43	2 910	2 290	456	164	22	85	270
Public administration¹	6 820	6 290	491	113	6 772	5 960	635	177	120	389	823
Postal service.....	2 256	2 123	118	44	2 247	2 006	211	30	27	104	71
Federal public administration.....	1 919	1 760	147	12	1 900	1 716	132	52	47	142	438
State and local public administration.....	2 407	2 265	133	50	2 394	2 070	253	71	46	138	222
Unemployed persons, last worked 1959 or earlier²	26	13	13	—	—	—	—	—	—	—	—

¹Includes allocated cases not shown separately. ²See 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

OMAHA, NEBR.—IOWA, SMSA—Continued

Female, 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
85 102	78 440	6 140	1 100		81 522	41 951	24 397	15 174	7 835	18 116	21 646
Agriculture, forestry, and fisheries	461	408	53		430	247	111	72	16	105	427
Agriculture	451	398	53		420	237	111	72	16	105	427
Forestry and fisheries	10	10			10	10					
Mining	86	80	6		86	67	15	4	12	13	35
Construction	1 092	1 051	41	13	1 077	758	203	116	87	142	197
Manufacturing	10 578	9 379	1 118	228	10 184	5 908	2 627	1 649	1 024	2 550	2 949
Durable goods	5 503	4 731	718	168	5 282	2 959	1 354	969	429	1 058	1 558
Logging	4	4			4	4					
Sawmills, planing mills, and millwork	11	11			11		11				
Miscellaneous wood products	6	6			6		6				6
Furniture and fixtures	478	424	50	9	470	286	124	60	37	43	163
Stone, clay, and glass products	44	44		8	39	21		18	10	21	24
Cement, concrete, gypsum, and plaster products	15	15			15	10		5	5		5
Primary iron and steel industries	47	47			47	27	15	5			4
Primary nonferrous industries	19	11	8	6	11	5				22	4
Fabricated metal industries, including not specified metal	276	276		14	262	168	84	10		26	87
Machinery, except electrical	811	663	143	14	775	420	197	158	22	218	221
Office, accounting, and computing machines	59	59			54	42		12	5	16	28
Electrical machinery, equipment, and supplies	2 113	1 863	229	62	2 035	1 163	448	424	150	318	432
Radio, television, and communication equipment	1 863	1 648	198	53	1 801	1 079	369	353	110	227	282
Motor vehicles and motor vehicle equipment	55	55		14	55	46	5	4	12	24	9
Aircraft and parts	14	14			14	10	4		15	14	11
Other transportation equipment	51	28	17		51	8	21	22		12	
Professional and photographic equipment, and watches	141	141			136	89	27	20	22	24	15
Ordnance	51	46			51	32	10	9		19	35
Miscellaneous manufactures and durable goods—allocated	1 382	1 098	271	47	1 315	680	396	239	161	317	551
Nondurable goods	5 025	4 598	400	60	4 852	2 919	1 269	664	588	1 470	1 364
Meat products	585	540	45	13	556	351	143	62	107	333	222
Canning and preserving produce, seafoods, and beverages	603	535	68	13	592	374	149	69	61	180	217
Bakery products	105	92	13		99	57	36	6	23	23	20
Other food industries	981	916	61	12	965	532	314	119	85	202	156
Yarn, thread, and fabric mills	138	133	5		129	77	30	22	14	79	48
Other textile mill products	24	24			24			6		10	
Apparel and other fabricated textile products	420	372	35	12	405	230	102	73	49	122	113
Paper and allied products	266	252	14		266	166	65	35	34	24	21
Printing, publishing, and allied industries	907	876	31	7	878	524	202	152	111	237	253
Chemicals and allied products	365	333	22	9	351	239	69	43	42	74	113
Petroleum and coal products	30	30			30	26	4		5	11	
Rubber and miscellaneous plastic products	205	189	16		200	90	81	29	13	57	54
Footwear, except rubber	36	21	15		36	19	6	11		5	
Other nondurable goods	360	285	75	7	321	216	68	37	44	113	147
Not specified manufacturing industries	50	50			50	30	4	16	7	22	27
Transportation, communications, and other public utilities¹	4 569	4 393	168	75	4 422	3 057	903	462	576	920	748
Railroads and railway express service	717	704	13	7	710	568	117	25	81	157	81
Street railroads and bus lines	73	67	6		73	30	17	26	5	13	26
Trucking service and warehousing	361	358	3	6	361	248	77	36	38	42	73
Water transportation	5	5									
Air transportation	123	123		14	113	105	8		10	26	15
All other transportation	198	193	5		175	62	81	32	5	32	16
Communications	2 109	2 009	92	44	2 032	1 324	455	253	321	487	363
Electric and gas utilities	728	710	18	4	723	605	69	49	69	114	96
Water supply, sanitary services, and other utilities	11	11			5			5	6		19
Wholesale and retail trade	21 392	20 541	761	215	20 307	9 916	5 906	4 485	2 094	5 214	6 617
Wholesale trade	3 716	3 614	84	35	3 615	2 334	877	404	441	683	682
Food and farm products	17	17		7	17	17		53	54	147	170
Retail trade	527	497	527	180	513	318	142	53	54	147	170
Hardware, farm equipment, and building material retailing	4 647	4 242	462	5	4 592	2 582	1 029	4 081	1 653	4 531	5 935
General merchandise stores	2 032	1 969	57	27	2 032	1 168	61	28	12	77	41
Food stores	2 032	1 969	57	18	2 032	1 168	61	28	12	77	41
Motor vehicles and accessories retailing	318	302	11	4	313	174	90	46	33	42	42
Gasoline service stations	155	139	16		151	60	40	51	21	4	42
Apparel and accessories stores	1 555	1 501	45	24	1 486	624	577	285	248	430	486
Furniture, home furnishings, and equipment stores	535	513	22		519	306	157	56	31	120	132
Eating and drinking places	4 798	4 594	185	60	4 440	1 637	1 514	1 289	415	1 156	1 784
Drugstores	679	676	3	3	659	298	174	187	30	172	220
Other retail trade	2 695	2 519	174	44	2 494	1 201	705	588	234	630	1 103
Finance, insurance, and real estate	8 981	8 638	319	78	8 747	5 688	1 873	1 186	1 052	1 777	1 497
Banking and credit agencies	2 430	2 372	47	30	2 374	1 497	491	386	336	476	398
Insurance	5 154	4 926	215	48	5 027	3 387	1 080	560	582	991	742
Other finance and real estate	1 397	1 340	57		1 346	804	302	240	134	310	357
Business and repair services	2 209	2 034	159	32	2 101	1 033	529	539	156	520	692
Advertising	159	142	17		159	94	48	17	21	59	52
Commercial research, management, and programing services	396	356	32	7	370	108	88	174	16	75	128
Automobile services	159	134	25		143	101	19	23	16	14	30
Other business and repair services	1 495	1 402	85	25	1 429	730	374	325	103	372	482
Personal services	6 239	5 107	1 048	102	5 900	2 432	1 990	1 478	503	1 489	1 774
Private households	1 800	1 390	391	21	1 690	492	574	624	156	436	492
Hotels and lodging places	1 191	1 013	174	21	1 126	467	321	338	78	276	469
Laundry, cleaning, and other garment services	936	810	116		883	467	217	199	66	315	282
Barber and beauty shops	1 277	1 190	69	53	1 224	591	480	153	94	332	246
Other personal services	1 035	704	298	7	977	415	398	164	109	130	285
Entertainment and recreation services	788	716	64	26	757	304	283	170	69	181	450
Professional and related services	26 446	24 175	2 074	278	25 491	11 054	9 615	4 822	1 882	4 598	5 631
Health services	11 806	10 714	1 031	128	11 443	6 211	3 114	2 118	797	1 974	2 374
Educational services, government	6 657	6 178	424	80	6 465	1 554	3 491	1 420	496	1 204	1 308
Educational services, private	3 364	3 182	164	23	3 241	790	1 847	604	133	442	644
Welfare, religious, and nonprofit membership organizations	2 208	1 970	229	20	2 119	1 256	536	327	218	498	598
Other professional and related services	2 411	2 131	226	27	2 223	1 243	627	353	238	480	707
Public administration¹	2 122	1 798	310	53	2 020	1 487	342	191	364	607	629
Postal service	188	135	53	22	176	137	24	15	30	32	58
Federal public administration	1 056	929	118	13	1 015	811	135	69	216	338	241
State and local public administration	798	691	102	12	762	522	163	77	99	212	304
Unemployed persons, last worked 1959 or earlier²	139	120	19	-	...	...	...	...	...	...	...

¹Includes allocated cases not shown separately.

²See text for explanation.

Table 186. Industry of Employed Persons by Class of Worker, Race, 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

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Total								
Male, 16 years old and over	695 634	450 302	81 962	19 048	24 106	38 808	158 781	4 589
Agriculture, forestry, and fisheries	133 919	24 309	627	131	222	274	105 148	3 835
Agriculture	133 742	24 286	528	126	188	214	105 093	3 835
Forestry and fisheries	177	23	99	5	34	60	55	--
Mining	2 395	2 228	42	20	7	15	125	--
Construction	53 929	35 739	8 305	350	3 431	4 524	9 783	102
Manufacturing	145 452	159 767	2 942	2 553	160	229	2 659	84
Durable goods	99 224	95 456	2 394	2 229	42	123	1 320	54
Logging	415	188	--	--	--	--	211	16
Sawmills, planing mills, and millwork	2 034	1 923	--	--	--	--	111	--
Miscellaneous wood products	321	304	--	--	--	--	17	--
Furniture and fixtures	2 392	2 324	15	4	5	6	49	4
Stone, clay, and glass products	5 470	5 325	15	5	5	5	125	5
Cement, concrete, gypsum, and plaster products	4 132	4 014	10	5	5	5	103	5
Primary iron and steel industries	3 514	3 497	8	4	4	4	9	--
Primary nonferrous industries	3 564	3 553	6	--	--	6	5	--
Fabricated metal industries, including not specified metal	10 528	10 391	35	19	4	12	96	6
Machinery, except electrical	39 951	39 568	65	20	12	33	313	5
Office, accounting, and computing machines	459	452	--	--	--	--	7	--
Electrical machinery, equipment, and supplies	13 449	13 388	32	21	--	11	29	--
Radio, television, and communication equipment	5 844	5 816	22	11	--	11	6	--
Motor vehicles and motor vehicle equipment	2 349	2 335	5	--	5	--	25	4
Aircraft and parts	580	556	24	24	--	--	--	--
Other transportation equipment	2 282	2 247	4	--	--	--	35	--
Professional and photographic equipment, and watches	1 169	1 145	4	--	--	4	20	--
Ordnance	4 865	2 821	2 034	2 034	--	--	10	--
Miscellaneous manufactures and durable goods--allocated	6 321	5 891	151	98	11	42	265	14
Nondurable goods	65 579	63 732	503	289	111	103	1 314	30
Meat products	19 267	18 972	122	86	16	20	167	6
Canning and preserving produce, seafoods, and beverages	2 347	2 317	6	--	--	6	24	--
Bakery products	1 497	1 467	6	--	--	6	24	--
Other food industries	13 451	12 999	51	11	7	33	390	11
Yarn, thread, and fabric mills	199	179	10	6	4	--	10	--
Other textile mill products	117	107	--	--	--	--	10	--
Apparel and other fabricated textile products	678	662	--	--	--	--	16	--
Paper and allied products	2 886	2 886	--	--	--	--	--	--
Printing, publishing, and allied industries	10 097	9 519	98	21	66	11	476	4
Chemicals and allied products	6 242	6 051	144	141	--	3	47	--
Petroleum and coal products	264	244	5	--	5	--	15	--
Rubber and miscellaneous plastic products	5 709	5 669	10	--	4	6	21	9
Footwear, except rubber	114	109	--	--	--	--	5	--
Other nondurable goods	2 711	2 551	51	24	9	18	109	--
Not specified manufacturing industries	649	579	45	35	7	3	25	--
Transportation, communications, and other public utilities¹	51 037	41 752	5 299	401	369	4 529	3 933	53
Railroads and railway express service	10 769	10 619	150	112	34	4	--	--
Street railways and bus lines	2 266	1 074	1 118	16	133	969	69	58
Trucking service and warehousing	16 083	12 698	143	69	9	65	3 204	3
Water transportation	148	112	36	27	--	--	--	--
Air transportation	918	746	142	36	11	104	30	--
All other transportation	1 352	1 215	25	5	6	14	112	--
Communications	6 183	6 046	123	10	75	38	14	--
Electric and gas utilities	8 496	7 295	1 192	53	68	1 071	9	--
Water supply, sanitary services, and other utilities	2 977	621	2 146	6	18	2 122	210	--
Wholesale and retail trade	136 215	116 607	1 135	135	851	149	18 125	348
Wholesale trade	33 146	30 523	139	32	37	70	2 447	37
Food and farm products	11 230	10 314	49	11	11	27	858	9
Retail trade	103 069	86 084	996	103	814	79	15 678	311
Hardware, farm equipment, and building material retailing	13 322	11 353	4	--	4	--	1 933	32
General merchandise stores	7 204	6 571	23	17	--	6	586	24
Food stores	15 789	13 972	24	15	9	--	1 743	50
Motor vehicles and accessories retailing	12 399	11 335	5	5	--	--	1 025	34
Gasoline service stations	12 816	9 908	37	11	16	10	2 827	44
Apparel and accessories stores	3 257	2 694	6	--	--	6	557	--
Furniture, home furnishings, and equipment stores	5 572	4 156	13	--	4	9	1 388	15
Eating and drinking places	11 742	8 728	272	11	256	5	2 684	58
Drugstores	2 352	1 921	--	--	--	--	421	10
Other retail trade	18 616	15 446	612	44	525	43	2 514	44
Finance, insurance, and real estate	23 267	19 989	668	308	63	297	2 605	5
Banking and credit agencies	6 375	6 164	177	137	35	5	29	5
Insurance	10 349	9 021	131	131	--	--	1 197	--
Other finance and real estate	6 543	4 804	360	40	28	292	1 379	--
Business and repair services	17 924	11 818	308	102	94	112	5 727	71
Advertising	663	555	6	--	6	--	102	--
Commercial research, management, and programing services	1 078	815	120	63	27	30	143	--
Automobile services	6 967	4 599	30	10	5	15	2 310	28
Other business and repair services	9 216	5 849	152	29	56	67	3 172	43
Personal services	10 781	7 018	102	20	68	14	3 593	68
Private households	952	913	--	--	--	--	30	9
Hotels and lodging places	2 630	2 259	44	7	27	10	308	19
Laundering, cleaning, and other garment services	2 041	1 513	11	--	11	--	512	5
Barber and beauty shops	2 812	892	10	7	3	--	1 904	6
Other personal services	2 346	1 441	37	6	27	4	839	29
Entertainment and recreation services	3 885	2 976	344	15	65	264	557	8
Professional and related services	69 446	28 099	34 806	2 083	14 658	18 065	6 526	15
Health services	13 263	5 515	4 411	1 209	2 143	1 059	3 333	4
Educational services, government	28 483	--	28 483	449	11 648	16 386	--	--
Educational services, private	10 235	10 102	--	--	--	--	133	--
Welfare, religious, and nonprofit membership organizations	8 734	7 470	689	73	373	243	570	5
Other professional and related services	8 731	5 012	1 223	352	494	377	2 490	6
Public administration¹	27 384	--	27 384	12 930	4 118	10 336	--	--
Postal service	7 974	--	7 974	7 974	--	--	--	--
Federal public administration	4 735	--	4 735	4 735	--	--	--	--
State and local public administration	14 255	--	14 255	--	4 064	10 191	--	--

¹Includes 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

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	392 706	288 761	76 278	9 090	19 213	47 975	19 940	7 727
Agriculture, forestry, and fisheries	8 554	2 734	179	64	53	62	2 887	2 754
Agriculture	8 510	2 729	155	60	38	57	2 872	2 754
Forestry and fisheries	44	5	24	4	15	5	15	—
Mining	174	169	—	—	—	—	—	5
Construction	3 244	2 187	483	79	349	55	377	197
Manufacturing	52 369	50 564	1 128	908	97	123	467	210
Durable goods	28 113	26 996	913	809	30	74	123	81
Logging	53	35	—	—	—	—	—	18
Sawmills, planing mills, and millwork	433	424	4	—	4	—	—	5
Miscellaneous wood products	167	161	—	—	—	—	—	6
Furniture and fixtures	1 249	1 240	5	5	—	—	4	—
Stone, clay, and glass products	485	450	—	—	—	—	25	10
Cement, concrete, gypsum, and plaster products	265	245	—	—	—	—	10	10
Primary iron and steel industries	318	318	—	—	—	—	—	—
Primary nonferrous industries	421	421	—	—	—	—	—	—
Fabricated metal industries, including not specified metal	2 662	2 638	11	—	5	6	13	—
Machinery, except electrical	4 864	4 835	19	—	6	13	5	5
Office, accounting, and computing machines	93	93	—	—	—	—	—	—
Electrical machinery, equipment, and supplies	9 079	9 018	51	25	5	21	10	—
Radio, television, and communication equipment	4 266	4 234	32	11	5	16	—	—
Motor vehicles and motor vehicle equipment	503	503	—	—	—	—	—	—
Aircraft and parts	186	186	—	—	—	—	—	—
Other transportation equipment	535	525	—	4	—	—	4	6
Professional and photographic equipment, and watches	941	929	4	—	—	—	8	—
Ordnance	2 098	1 338	760	751	4	5	—	—
Miscellaneous manufactures and durable goods—allocated	4 119	3 975	59	24	6	29	54	31
Nondurable goods	23 917	23 252	204	88	67	49	332	129
Meat products	4 183	4 124	4	—	—	—	26	29
Canning and preserving produce, seafoods, and beverages	822	808	6	—	—	6	4	4
Bakery products	671	661	5	—	5	—	5	—
Other food industries	2 423	2 388	5	5	—	—	25	5
Yarn, thread, and fabric mills	216	202	4	—	4	—	10	—
Other textile mill products	113	80	—	—	—	—	33	—
Apparel and other fabricated textile products	3 120	3 076	9	4	—	5	35	—
Paper and allied products	1 075	1 065	—	—	—	—	10	—
Printing, publishing, and allied industries	6 949	6 664	78	16	39	23	149	58
Chemicals and allied products	1 312	1 241	58	58	—	—	7	6
Petroleum and coal products	72	72	—	—	—	—	—	6
Rubber and miscellaneous plastic products	1 620	1 604	5	5	—	—	—	—
Footwear, except rubber	43	43	—	—	—	—	—	—
Other nondurable goods	1 298	1 224	30	—	19	11	23	21
Not specified manufacturing industries	339	316	11	11	—	—	12	—
Transportation, communications, and other public utilities¹	12 287	10 797	1 078	23	166	889	206	206
Railroads and railway express service	534	528	6	—	6	—	—	—
Street railways and bus lines	810	236	555	9	104	442	19	—
Trucking service and warehousing	1 920	1 633	8	—	—	8	121	158
Water transportation	10	5	—	—	—	—	5	—
Air transportation	221	153	52	—	5	47	11	5
All other transportation	476	419	5	—	—	5	21	31
Communications	5 884	5 819	65	14	24	27	—	—
Electric and gas utilities	1 669	1 502	162	—	22	140	—	5
Water supply, sanitary services, and other utilities	288	74	183	—	—	183	24	7
Wholesale and retail trade	98 232	88 289	613	84	290	239	6 287	3 043
Wholesale trade	8 581	8 153	22	4	—	18	209	197
Food and farm products	2 679	2 573	8	—	—	8	61	37
Retail trade	89 651	80 136	591	80	290	221	6 078	2 846
Hardware, farm equipment, and building material retailing	3 407	2 735	27	8	9	10	334	311
General merchandise stores	19 963	19 215	49	10	6	33	577	122
Food stores	11 054	9 843	20	—	—	20	741	450
Motor vehicles and accessories retailing	1 877	1 641	15	—	—	15	99	122
Gasoline service stations	1 101	810	5	5	—	—	115	171
Apparel and accessories stores	5 953	5 356	10	5	—	—	511	76
Furniture, home furnishings, and equipment stores	2 392	1 960	8	—	—	—	277	147
Eating and drinking places	27 521	24 431	190	9	113	68	2 068	832
Drugstores	3 617	3 423	22	12	10	104	104	547
Other retail trade	12 766	10 722	245	31	147	67	1 252	68
Finance, insurance, and real estate	24 407	23 213	559	300	105	154	415	220
Banking and credit agencies	10 158	9 781	341	225	60	56	12	24
Insurance	10 233	9 839	105	66	10	29	176	113
Other finance and real estate	4 016	3 593	113	9	35	69	227	83
Business and repair services	7 311	6 050	189	27	65	97	849	223
Advertising	726	703	—	—	—	—	23	—
Commercial research, management, and programing services	1 249	1 062	66	10	24	32	111	10
Automobile services	610	413	11	—	—	11	90	96
Other business and repair services	4 726	3 872	112	17	41	54	625	117
Personal services	36 183	30 393	137	21	59	57	5 319	334
Private households	15 637	15 322	—	—	—	—	9	—
Hotels and lodging places	5 899	4 759	57	—	40	17	1 006	77
Laundering, cleaning, and other garment services	3 469	3 136	16	5	5	6	252	65
Barber and beauty shops	6 818	4 085	—	—	—	—	2 699	34
Other personal services	4 360	3 091	64	16	14	34	1 056	149
Entertainment and recreation services	3 011	2 494	190	11	23	156	268	59
Professional and related services	135 060	71 871	59 848	2 293	16 001	41 554	2 865	476
Health services	52 900	40 534	11 540	1 131	3 996	6 413	651	175
Educational services, government	43 785	—	43 785	695	10 345	32 745	—	—
Educational services, private	18 527	17 027	—	—	—	—	1 472	28
Welfare, religious, and nonprofit membership organizations	8 331	6 035	2 141	249	1 037	855	122	33
Other professional and related services	11 517	8 275	2 382	218	623	1 541	620	240
Public administration¹	11 874	—	11 874	5 280	2 005	4 589	—	—
Postal service	1 946	—	1 946	1 946	—	—	—	—
Federal public administration	3 238	—	3 238	3 238	—	—	—	—
State and local public administration	6 426	—	6 426	—	1 962	4 464	—	—

¹Includes allocated cases not shown separately.

Occupational Group	Total		White		Black	
	Male	Female	Male	Female	Male	Female
Professional and related occupations	1,234,567	567,890	1,100,000	450,000	134,567	117,890
Physicians and surgeons	123,456	67,890	110,000	30,000	13,456	37,890
Dentists	234,567	123,456	210,000	100,000	24,567	23,456
Engineers	345,678	178,901	310,000	150,000	35,678	28,901
Architects	45,678	23,456	40,000	20,000	5,678	3,456
Scientists	56,789	28,901	50,000	25,000	6,789	3,901
Mathematicians	67,890	34,567	60,000	30,000	7,890	4,567
Teachers	78,901	40,123	70,000	35,000	8,901	5,123
Social workers	89,012	45,678	80,000	40,000	9,012	5,678
Nurses	90,123	46,789	80,000	40,000	10,123	6,789
Librarians	101,234	51,345	90,000	45,000	11,234	6,345
Other professional and related occupations	112,345	56,456	100,000	50,000	12,345	6,456
Administrative, executive, and managerial occupations	1,345,678	678,901	1,200,000	600,000	145,678	78,901
Administrative and executive occupations	1,234,567	612,345	1,100,000	550,000	134,567	67,890
Managers	112,345	56,456	100,000	50,000	12,345	6,456
Other administrative, executive, and managerial occupations	123,456	61,890	110,000	55,000	13,456	11,890
Service occupations	1,456,789	728,390	1,300,000	650,000	156,789	78,390
Retail sales	1,345,678	678,901	1,200,000	600,000	145,678	78,901
Food service	123,456	67,890	110,000	55,000	13,456	12,890
Personal services	89,012	45,678	80,000	40,000	9,012	4,678
Other service occupations	101,234	51,345	90,000	45,000	11,234	5,345
Operative and craft occupations	1,567,890	789,012	1,400,000	700,000	167,890	89,012
Craft occupations	1,456,789	728,390	1,300,000	650,000	156,789	78,390
Operative occupations	112,345	56,456	100,000	50,000	12,345	6,456
Other operative and craft occupations	123,456	61,890	110,000	55,000	13,456	11,890
Construction, extraction, and maintenance occupations	1,678,901	839,123	1,500,000	750,000	178,901	89,123
Construction occupations	1,567,890	789,012	1,400,000	700,000	167,890	89,012
Extraction occupations	112,345	56,456	100,000	50,000	12,345	6,456
Maintenance occupations	98,765	53,655	90,000	45,000	8,765	5,655
Production, transportation, and material moving occupations	1,789,012	890,123	1,600,000	800,000	189,012	90,123
Production occupations	1,678,901	839,123	1,500,000	750,000	178,901	89,123
Transportation occupations	112,345	56,456	100,000	50,000	12,345	6,456
Material moving occupations	98,765	53,655	90,000	45,000	8,765	5,655
Unemployed	1,890,123	941,234	1,700,000	850,000	190,123	91,234
Unemployed by detailed occupational group	1,789,012	890,123	1,600,000	800,000	189,012	90,123
Unemployed by race	101,111	51,111	100,000	50,000	1,111	1,111

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]

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

DAVENPORT-ROCK ISLAND-MOLINE, IOWA-III,
SMSA

Total

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
Male, 16 years old and over	89 539	69 042	11 306	6 096	978	4 232	8 863	328
Agriculture, forestry, and fisheries	4 602	902	32	5	4	23	3 461	207
Agriculture.....	4 579	902	14	5	4	5	3 456	207
Forestry and fisheries.....	23	-	18	-	-	18	5	-
Mining	282	268	-	-	-	-	14	-
Construction	7 011	5 520	685	260	160	265	798	8
Manufacturing	36 442	33 351	2 756	2 634	27	95	317	18
Durable goods.....	31 141	28 290	2 616	2 499	22	95	221	14
Logging.....	10	5	-	-	-	-	5	-
Sawmills, planing mills, and millwork.....	142	131	-	-	-	-	11	-
Miscellaneous wood products.....	96	96	-	-	-	-	-	-
Furniture and fixtures.....	207	195	3	-	-	3	9	-
Stone, clay, and glass products.....	459	453	-	-	-	-	6	-
Cement, concrete, gypsum, and plaster products.....	365	359	-	-	-	-	6	-
Primary iron and steel industries.....	1 751	1 721	16	-	-	16	14	-
Primary nonferrous industries.....	2 782	2 762	15	-	-	15	5	-
Fabricated metal industries, including not specified metal.....	1 662	1 627	9	4	-	5	16	10
Machinery, except electrical.....	17 739	17 618	47	15	5	27	70	4
Office, accounting, and computing machines.....	206	206	-	-	-	-	-	-
Electrical machinery, equipment, and supplies.....	568	556	6	6	-	-	6	-
Radio, television, and communication equipment.....	225	219	6	6	-	-	-	-
Motor vehicles and motor vehicle equipment.....	574	574	-	-	-	-	-	-
Aircraft and parts.....	96	91	5	5	-	-	-	-
Other transportation equipment.....	62	58	4	-	-	4	-	-
Professional and photographic equipment, and watches.....	632	627	5	5	-	-	-	-
Ordnance.....	2 483	110	2 368	2 364	-	4	5	-
Miscellaneous manufactures and durable goods—allocated.....	1 878	1 666	138	100	17	21	74	-
Nondurable goods.....	5 144	4 934	115	110	5	-	91	4
Meat products.....	1 180	1 170	4	4	-	-	6	-
Canning and preserving produce, seafoods, and beverages.....	167	167	-	-	-	-	-	-
Bakery products.....	236	222	-	-	-	-	14	-
Other food industries.....	976	926	17	17	-	-	29	4
Yarn, thread, and fabric mills.....	23	17	6	6	-	-	-	-
Other textile mill products.....	8	8	-	-	-	-	-	-
Apparel and other fabricated textile products.....	169	165	-	-	-	-	4	-
Paper and allied products.....	244	244	-	-	-	-	-	-
Printing, publishing, and allied industries.....	1 107	1 074	5	-	5	-	28	-
Chemicals and allied products.....	356	286	70	70	-	-	-	-
Petroleum and coal products.....	19	19	-	-	-	-	-	-
Rubber and miscellaneous plastic products.....	323	317	-	-	-	-	6	-
Footwear, except rubber.....	6	6	-	-	-	-	-	-
Other nondurable goods.....	330	313	13	13	-	-	4	-
Not specified manufacturing industries.....	157	127	25	25	-	-	5	-
Transportation, communications, and other public utilities¹	6 093	5 453	401	71	12	318	239	-
Railroads and railway express service.....	1 220	1 200	20	11	4	5	-	-
Street railways and bus lines.....	150	98	40	5	-	35	12	-
Trucking service and warehousing.....	1 834	1 624	28	20	-	8	182	-
Water transportation.....	21	21	-	-	-	-	-	-
Air transportation.....	117	92	25	5	-	20	-	-
All other transportation.....	182	167	5	-	-	5	10	-
Communications.....	935	932	3	-	3	-	-	-
Electric and gas utilities.....	1 033	982	51	9	-	42	-	-
Water supply, sanitary services, and other utilities.....	289	88	191	-	-	191	10	-
Wholesale and retail trade	16 547	14 700	71	32	20	19	1 725	51
Wholesale trade.....	4 675	4 417	13	-	-	13	241	4
Food and farm products.....	1 267	1 188	-	-	-	-	75	4
Retail trade.....	11 872	10 283	58	32	20	6	1 484	47
Hardware, farm equipment, and building material retailing.....	890	797	-	4	5	-	93	-
General merchandise stores.....	1 076	996	15	-	-	6	53	12
Food stores.....	2 181	2 046	-	-	-	-	130	5
Motor vehicles and accessories retailing.....	1 472	1 343	-	-	-	-	129	-
Gasoline service stations.....	1 140	926	-	-	-	-	214	-
Apparel and accessories stores.....	327	267	-	-	-	-	60	-
Furniture, home furnishings, and equipment stores.....	719	617	-	-	-	-	102	-
Eating and drinking places.....	1 946	1 535	17	17	-	-	375	19
Drugstores.....	232	211	-	-	-	-	21	-
Other retail trade.....	1 889	1 545	26	11	15	-	307	11
Finance, insurance, and real estate	3 029	2 552	56	16	-	40	403	18
Banking and credit agencies.....	719	701	18	11	-	7	178	-
Insurance.....	1 325	1 147	-	-	-	33	225	18
Other finance and real estate.....	985	704	38	5	-	-	-	-
Business and repair services	2 122	1 576	20	5	5	10	505	21
Advertising.....	99	87	-	-	-	-	12	-
Commercial research, management, and programing services.....	134	111	5	5	-	-	18	-
Automobile services.....	678	452	4	-	-	4	211	11
Other business and repair services.....	1 211	926	11	-	5	6	264	10
Personal services	1 389	989	19	7	5	7	381	-
Private households.....	84	79	-	-	-	-	5	-
Hotels and lodging places.....	353	330	12	7	5	-	11	-
Laundry, cleaning, and other garment services.....	321	259	-	-	-	-	55	-
Barber and beauty shops.....	342	117	-	-	-	-	225	-
Other personal services.....	269	204	-	-	-	-	85	-
Entertainment and recreation services	480	375	57	5	-	52	48	-
Professional and related services	7 018	3 356	2 685	83	497	2 105	972	5
Health services.....	1 342	570	249	4	160	85	523	-
Educational services, government.....	2 168	-	2 168	25	240	1 903	-	-
Educational services, private.....	1 177	1 177	-	-	-	-	11	-
Welfare, religious, and nonprofit membership organizations.....	1 005	862	106	-	68	38	37	-
Other professional and related services.....	1 315	747	162	54	29	79	401	5
Public administration¹	4 524	-	4 524	2 978	248	1 298	-	-
Postal service.....	742	-	742	742	-	-	-	-
Federal public administration.....	2 215	-	2 215	2 215	-	-	-	-
State and local public administration.....	1 531	-	1 531	-	233	1 298	-	-

¹Includes 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

DAVENPORT—ROCK ISLAND—MOLINE, IOWA—ILL,
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	50 387	38 726	9 221	2 619	1 126	5 476	1 892	548
Agriculture, forestry, and fisheries	402	175	11	7	—	4	142	74
Agriculture	394	175	7	7	—	—	138	74
Forestry and fisheries	8	—	4	—	—	4	4	—
Mining	13	13	—	—	—	—	—	—
Construction	514	367	82	62	6	14	28	37
Manufacturing	8 423	7 246	1 073	1 043	—	30	69	35
Durable goods	5 266	4 219	1 005	990	—	15	17	25
Logging	—	—	—	—	—	—	—	—
Sawmills, planing mills, and millwork	93	93	—	—	—	—	—	—
Miscellaneous wood products	21	21	—	—	—	—	—	—
Furniture and fixtures	176	176	—	—	—	—	—	—
Stone, clay, and glass products	45	45	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products	25	25	—	—	—	—	—	—
Primary iron and steel industries	150	144	6	—	—	6	—	—
Primary nonferrous industries	179	179	—	—	—	—	—	—
Fabricated metal industries, including not specified metal	273	266	—	—	—	—	7	—
Machinery, except electrical	2 279	2 265	4	—	—	4	5	5
Office, accounting, and computing machines	29	29	—	—	—	—	—	—
Electrical machinery, equipment, and supplies	330	325	—	—	—	—	—	5
Radio, television, and communication equipment	103	103	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment	30	30	—	—	—	—	—	—
Aircraft and parts	61	61	—	—	—	—	—	—
Other transportation equipment	9	6	3	3	—	—	—	—
Professional and photographic equipment, and watches	366	362	4	4	—	—	—	—
Ordinance	983	20	963	963	—	—	—	—
Miscellaneous manufactures and durable goods—allocated	271	226	25	20	—	5	5	15
Nondurable goods	3 097	2 972	63	48	—	15	52	10
Meat products	418	403	15	4	—	11	—	—
Canning and preserving produce, seafoods, and beverages	84	84	—	—	—	—	—	—
Bakery products	132	115	—	—	—	—	17	—
Other food industries	305	305	—	—	—	—	—	—
Yarn, thread, and fabric mills	9	9	—	—	—	—	—	—
Other textile mill products	4	—	4	—	—	4	—	—
Apparel and other fabricated textile products	638	627	—	—	—	—	11	—
Paper and allied products	201	201	—	—	—	—	—	—
Printing, publishing, and allied industries	639	614	—	—	—	—	19	6
Chemicals and allied products	89	45	44	44	—	—	—	—
Petroleum and coal products	4	4	—	—	—	—	—	—
Rubber and miscellaneous plastic products	313	313	—	—	—	—	—	—
Footwear, except rubber	—	—	—	—	—	—	—	—
Other nondurable goods	261	252	—	—	—	—	5	4
Not specified manufacturing industries	60	55	5	5	—	—	—	—
Transportation, communications, and other public utilities¹	1 581	1 462	90	19	5	66	14	15
Railroads and railway express service	81	71	10	10	—	—	—	—
Street railways and bus lines	134	98	31	—	—	31	5	—
Trucking service and warehousing	256	238	5	—	—	5	9	4
Water transportation	—	—	—	—	—	—	—	—
Air transportation	35	35	—	—	—	—	—	—
All other transportation	52	46	—	—	—	—	—	6
Communications	716	702	14	9	5	—	—	—
Electric and gas utilities	161	161	—	—	—	—	—	—
Water supply, sanitary services, and other utilities	43	22	21	—	—	21	—	—
Wholesale and retail trade	13 298	12 361	119	51	26	42	611	207
Wholesale trade	1 324	1 276	18	5	—	13	16	14
Food and farm products	335	317	18	5	—	13	—	—
Retail trade	11 974	11 085	101	46	26	29	595	193
Hardware, farm equipment, and building material retailing	262	236	—	—	—	—	18	8
General merchandise stores	3 095	2 982	15	10	—	5	89	9
Food stores	1 497	1 411	—	—	—	—	64	22
Motor vehicles and accessories retailing	340	317	—	—	—	—	18	5
Gasoline service stations	51	36	—	—	—	—	—	15
Apparel and accessories stores	644	614	—	—	—	—	17	13
Furniture, home furnishings, and equipment stores	284	224	—	—	—	—	41	19
Eating and drinking places	3 660	3 352	30	10	3	17	228	50
Drugstores	413	396	5	5	—	—	8	4
Other retail trade	1 728	1 517	51	21	23	7	112	48
Finance, insurance, and real estate	3 245	3 100	38	18	7	13	57	50
Banking and credit agencies	1 323	1 291	22	18	4	—	10	—
Insurance	1 314	1 262	5	—	—	5	15	32
Other finance and real estate	608	547	11	—	3	8	32	18
Business and repair services	863	729	16	—	—	6	10	88
Advertising	39	39	—	—	—	—	—	—
Commercial research, management, and programing services	60	49	—	—	—	—	—	—
Automobile services	140	89	—	—	—	—	—	30
Other business and repair services	624	552	16	—	6	10	56	—
Personal services	4 096	3 488	32	22	—	10	537	39
Private households	1 216	1 194	—	—	—	—	22	—
Hotels and lodging places	676	613	5	—	—	5	53	5
Laundering, cleaning, and other garment services	806	753	—	—	—	—	—	5
Barber and beauty shops	835	492	5	—	—	5	333	5
Other personal services	563	436	22	22	—	—	81	24
Entertainment and recreation services	290	242	—	—	—	—	48	—
Professional and related services	15 616	9 543	5 714	100	940	4 674	298	61
Health services	6 664	5 359	1 207	25	474	708	72	26
Educational services, government	4 024	—	4 024	42	359	3 623	—	—
Educational services, private	2 320	2 172	—	—	—	—	—	5
Welfare, religious, and nonprofit membership organizations	990	820	155	6	75	74	15	—
Other professional and related services	1 618	1 192	328	27	32	269	68	30
Public administration¹	2 046	—	2 046	1 297	136	613	—	—
Postal service	265	—	265	265	—	—	—	—
Federal public administration	985	—	985	985	—	—	—	—
State and local public administration	715	—	715	—	132	583	—	—

¹Includes 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

DES MOINES SMSA

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Total								
Male, 16 years old and over	72 075	57 678	9 077	2 902	2 297	3 878	5 265	55
Agriculture, forestry, and fisheries	1 530	686	81	4	39	38	756	7
Agriculture	1 501	686	52	4	34	14	756	7
Forestry and fisheries	29	—	29	—	5	24	—	—
Mining	154	147	7	—	7	—	—	—
Construction	5 834	4 626	473	19	229	225	735	—
Manufacturing	17 587	17 312	102	46	34	22	168	5
Durable goods	7 849	7 700	44	30	—	14	100	5
Logging	16	5	—	—	—	—	11	—
Sawmills, planing mills, and millwork	103	103	—	—	—	—	—	—
Miscellaneous wood products	26	22	—	—	—	—	4	—
Furniture and fixtures	172	172	—	—	—	—	—	—
Stone, clay, and glass products	752	732	—	—	—	—	—	—
Cement, concrete, gypsum, and plaster products	566	566	—	—	—	—	—	—
Primary iron and steel industries	112	112	—	—	—	—	—	—
Primary nonferrous industries	6	6	—	—	—	—	—	—
Fabricated metal industries, including not specified metal	1 317	1 303	6	6	—	—	8	—
Machinery, except electrical	3 461	3 432	4	4	—	—	25	—
Office, accounting, and computing machines	75	75	—	—	—	—	—	—
Electrical machinery, equipment, and supplies	292	278	—	—	—	—	14	—
Radio, television, and communication equipment	58	58	—	—	—	—	—	—
Motor vehicles and motor vehicle equipment	140	140	—	—	—	—	—	—
Aircraft and parts	381	366	15	15	—	—	5	—
Other transportation equipment	100	95	—	—	—	—	6	—
Professional and photographic equipment, and watches	148	138	4	—	—	4	6	—
Ordnance	—	—	—	—	—	—	—	—
Miscellaneous manufactures and durable goods—allocated	823	776	15	5	—	10	27	5
Nondurable goods	9 638	9 517	58	16	34	8	63	—
Meat products	468	454	10	5	—	5	4	—
Canning and preserving produce, seafoods, and beverages	267	267	—	—	—	—	—	—
Bakery products	169	169	—	—	—	—	—	—
Other food industries	802	802	—	—	—	—	—	—
Yarn, thread, and fabric mills	37	37	—	—	—	—	—	—
Other textile mill products	50	45	—	—	—	—	5	—
Apparel and other fabricated textile products	96	84	—	—	—	—	12	—
Paper and allied products	447	447	—	—	—	—	—	—
Printing, publishing, and allied industries	3 423	3 355	37	11	26	—	31	—
Chemicals and allied products	440	432	3	—	—	3	5	—
Petroleum and coal products	41	41	—	—	—	—	—	—
Rubber and miscellaneous plastic products	2 885	2 881	4	—	4	—	—	—
Footwear, except rubber	5	5	—	—	—	—	—	—
Other nondurable goods	508	498	4	—	4	—	6	—
Not specified manufacturing industries	100	95	—	—	—	—	5	—
Transportation, communications, and other public utilities¹	6 616	5 846	544	67	76	401	217	9
Railroads and railway express service	852	847	5	5	—	—	—	—
Street railways and bus lines	243	163	75	—	23	52	5	—
Trucking service and warehousing	2 281	2 074	30	21	5	4	173	4
Water transportation	5	—	—	—	—	—	—	—
Air transportation	169	150	19	9	—	10	—	—
All other transportation	305	300	—	—	—	—	5	—
Communications	1 336	1 278	58	10	39	9	—	—
Electric and gas utilities	704	684	20	4	—	16	—	—
Water supply, sanitary services, and other utilities	391	101	286	—	4	282	4	—
Wholesale and retail trade	16 919	15 546	139	44	83	12	1 204	30
Wholesale trade	5 394	5 127	28	10	10	8	225	14
Food and farm products	1 085	1 018	5	5	—	—	62	—
Retail trade	11 525	10 419	111	34	73	4	979	16
Hardware, farm equipment, and building material retailing	803	759	—	—	—	—	44	—
General merchandise stores	1 259	1 233	5	5	—	—	21	—
Food stores	1 883	1 751	5	5	—	—	127	—
Motor vehicles and accessories retailing	1 399	1 309	—	—	—	—	85	5
Gasoline service stations	1 191	1 054	5	—	5	—	132	—
Apparel and accessories stores	419	387	—	—	—	—	32	—
Furniture, home furnishings, and equipment stores	613	503	—	—	—	—	110	—
Eating and drinking places	1 698	1 476	8	4	4	—	210	4
Drugstores	339	299	—	—	—	—	40	—
Other retail trade	1 921	1 648	88	20	64	4	178	7
Finance, insurance, and real estate	5 819	5 389	115	74	15	26	315	—
Banking and credit agencies	1 138	1 101	30	25	5	—	7	—
Insurance	3 266	3 117	34	34	—	—	115	—
Other finance and real estate	1 415	1 171	51	15	10	26	193	—
Business and repair services	2 812	2 217	53	21	16	16	538	4
Advertising	178	152	—	—	—	—	26	—
Commercial research, management, and programing services	242	176	16	5	6	5	50	—
Automobile services	816	639	6	6	—	—	171	—
Other business and repair services	1 576	1 250	31	10	10	11	291	4
Personal services	1 502	1 178	10	6	—	4	314	—
Private households	101	101	—	—	—	—	—	—
Hotels and lodging places	515	504	—	—	—	—	11	—
Laundering, cleaning, and other garment services	283	215	—	—	—	—	68	—
Barber and beauty shops	314	151	—	—	—	—	163	—
Other personal services	289	207	10	6	—	4	72	—
Entertainment and recreation services	547	447	33	5	28	—	67	—
Professional and related services	7 970	4 284	2 735	301	604	1 830	951	—
Health services	1 997	1 049	506	239	100	167	442	—
Educational services, government	1 965	—	1 965	31	380	1 554	—	—
Educational services, private	1 200	1 177	—	—	—	—	23	—
Welfare, religious, and nonprofit membership organizations	1 140	924	124	26	83	15	92	—
Other professional and related services	1 668	1 134	140	5	41	94	394	—
Public administration¹	4 785	—	4 785	2 315	1 166	1 304	—	—
Postal service	1 411	—	1 411	1 411	—	—	—	—
Federal public administration	840	—	840	840	—	—	—	—
State and local public administration	2 444	—	2 444	—	1 155	1 289	—	—

¹Includes 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

DES MOINES 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	50 233	40 140	8 232	1 529	2 307	4 396	1 552	309
Agriculture, forestry, and fisheries	224	190	11	6	5	-	19	4
Agriculture	219	185	11	6	5	-	19	4
Forestry and fisheries	5	5	-	-	-	-	-	-
Mining	11	11	-	-	-	-	-	-
Construction	480	428	17	-	17	-	18	17
Manufacturing	5 597	5 517	39	19	10	-	31	10
Durable goods	1 657	1 623	18	8	-	10	11	5
Lagging	-	-	-	-	-	-	-	-
Sawmills, planing mills, and millwork	11	11	-	-	-	-	-	-
Miscellaneous wood products	6	6	-	-	-	-	-	-
Furniture and fixtures	122	122	-	-	-	-	-	-
Stone, clay, and glass products	27	27	-	-	-	-	-	-
Cement, concrete, gypsum, and plaster products	17	17	-	-	-	-	-	-
Primary iron and steel industries	12	12	-	-	-	-	-	-
Primary nonferrous industries	5	5	-	-	-	-	-	-
Fabricated metal industries, including not specified metal	198	192	-	-	-	-	6	-
Machinery, except electrical	658	653	5	-	-	5	-	-
Office, accounting, and computing machines	9	9	-	-	-	-	-	-
Electrical machinery, equipment, and supplies	65	60	-	-	-	-	5	-
Radio, television, and communication equipment	16	16	-	-	-	-	-	-
Motor vehicles and motor vehicle equipment	32	32	-	-	-	-	-	-
Aircraft and parts	111	111	-	-	-	-	-	-
Other transportation equipment	5	5	-	-	-	-	-	-
Professional and photographic equipment, and watches	41	41	-	-	-	-	-	-
Ordnance	-	-	-	-	-	-	-	-
Miscellaneous manufactures and durable goods—allocated	364	346	13	8	-	5	-	5
Nondurable goods	3 829	3 783	21	11	10	-	20	5
Meat products	48	48	-	-	-	-	-	-
Canning and preserving produce, seafoods, and beverages	99	99	-	-	-	-	-	-
Bakery products	40	35	-	-	-	-	5	-
Other food industries	267	267	-	-	-	-	-	-
Yarn, thread, and fabric mills	23	23	-	-	-	-	-	-
Other textile mill products	5	5	-	-	-	-	-	-
Apparel and other fabricated textile products	183	172	-	-	-	-	11	-
Paper and allied products	206	206	-	-	-	-	-	-
Printing, publishing, and allied industries	2 245	2 234	6	6	-	-	-	5
Chemicals and allied products	161	161	-	-	-	-	-	-
Petroleum and coal products	18	18	-	-	-	-	-	-
Rubber and miscellaneous plastic products	289	284	5	5	-	-	-	-
Footwear, except rubber	-	-	-	-	-	-	-	-
Other nondurable goods	245	231	10	-	10	-	4	-
Not specified manufacturing industries	111	111	-	-	-	-	-	-
Transportation, communications, and other public utilities ¹	2 103	2 003	80	-	18	62	15	5
Railroads and railway express service	65	62	3	-	3	-	-	-
Street railways and bus lines	47	15	32	-	5	27	-	-
Trucking service and warehousing	373	368	-	-	-	-	-	5
Water transportation	-	-	-	-	-	-	-	-
Air transportation	58	40	18	-	-	18	-	-
All other transportation	38	33	-	-	-	-	5	-
Communications	1 284	1 269	15	-	10	5	-	-
Electric and gas utilities	128	122	6	-	-	6	-	-
Water supply, sanitary services, and other utilities	11	-	6	-	-	6	5	-
Wholesale and retail trade	11 524	10 798	98	25	20	53	453	175
Wholesale trade	1 350	1 296	5	-	-	5	19	30
Food and farm products	231	221	-	-	-	-	5	5
Retail trade	10 174	9 502	93	25	20	48	434	145
Hardware, farm equipment, and building material retailing	176	146	10	-	-	6	11	9
General merchandise stores	3 257	3 204	11	5	-	6	42	9
Food stores	1 059	956	4	-	-	4	57	42
Motor vehicles and accessories retailing	225	198	-	-	-	-	5	21
Gasoline service stations	91	86	-	-	-	-	5	-
Apparel and accessories stores	682	660	5	5	-	-	17	-
Furniture, home furnishings, and equipment stores	294	238	4	-	-	4	37	15
Eating and drinking places	2 400	2 224	24	-	5	19	113	39
Drugstores	393	377	6	6	-	-	5	5
Other retail trade	1 597	1 413	29	5	15	9	141	14
Finance, insurance, and real estate	7 289	7 055	142	81	30	31	77	15
Banking and credit agencies	1 521	1 441	80	47	21	12	-	-
Insurance	4 835	4 739	41	30	-	11	40	15
Other finance and real estate	933	875	21	4	9	8	37	37
Business and repair services	1 445	1 314	37	2	20	15	81	13
Advertising	99	93	-	-	-	-	6	4
Commercial research, management, and programing services	262	215	20	-	10	10	23	4
Automobile services	106	97	-	-	-	-	5	4
Other business and repair services	978	909	17	2	10	5	47	5
Personal services	3 840	3 357	4	-	4	-	451	28
Private households	1 145	1 126	-	-	-	-	-	-
Hotels and lodging places	860	739	4	-	4	-	19	4
Laundering, cleaning, and other garment services	536	482	-	-	-	-	113	5
Barber and beauty shops	670	500	-	-	-	-	49	13
Other personal services	629	510	-	-	-	-	157	6
Entertainment and recreation services	394	322	26	6	4	16	41	5
Professional and related services	14 702	9 145	5 154	402	943	3 809	366	37
Health services	5 876	4 908	-	268	147	409	116	28
Educational services, government	3 681	-	3 681	67	483	3 131	-	-
Educational services, private	2 187	2 048	-	-	-	-	139	-
Welfare, religious, and nonprofit membership organizations	1 340	970	357	30	212	115	13	-
Other professional and related services	1 618	1 219	292	37	101	154	98	9
Public administration ¹	2 624	-	2 624	988	1 236	400	-	-
Postal service	244	-	244	244	-	-	-	-
Federal public administration	740	-	740	740	-	-	-	-
State and local public administration	1 589	-	1 589	-	1 208	381	-	-

¹Includes 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

OMAHA, NEBR.—IOWA, SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Male, 16 years old and over	124 325	98 438	15 097	5 829	2 716	6 552	10 597	193
Agriculture, forestry, and fisheries	4 356	1 529	101	24	19	58	2 429	97
Agriculture	4 325	1 524	75	24	19	32	2 429	97
Forestry and fisheries	31	5	26	—	—	26	—	—
Mining	277	246	13	8	—	5	18	—
Construction	11 618	8 997	1 344	672	380	292	1 264	13
Manufacturing	25 430	24 753	208	107	14	87	456	13
Durable goods	12 848	12 460	123	69	—	54	265	—
Logging	26	26	—	—	—	—	—	—
Sawmills, planing mills, and millwork	126	119	—	—	—	—	7	—
Miscellaneous wood products	53	53	—	—	—	—	—	—
Furniture and fixtures	924	888	—	—	—	—	—	—
Stone, clay, and glass products	641	607	11	6	—	5	25	—
Cement, concrete, gypsum, and plaster products	515	500	5	5	—	—	29	—
Primary iron and steel industries	570	562	—	—	—	—	10	—
Primary nonferrous industries	314	314	—	—	—	—	8	—
Fabricated metal industries, including not specified metal	2 001	1 961	16	—	—	16	24	—
Machinery, except electrical	3 311	3 241	18	8	—	10	52	—
Office, accounting, and computing machines	518	500	6	—	—	6	12	—
Electrical machinery, equipment, and supplies	2 867	2 830	11	11	—	—	26	—
Radio, television, and communication equipment	2 589	2 562	7	7	—	—	20	—
Motor vehicles and motor vehicle equipment	473	464	—	—	—	—	9	—
Aircraft and parts	5	5	—	—	—	—	—	—
Other transportation equipment	146	142	—	—	—	—	4	—
Professional and photographic equipment, and watches	195	176	—	—	—	—	19	—
Ordnance	81	81	—	—	—	—	—	—
Miscellaneous manufactures and durable goods—allocated	1 115	991	62	39	—	23	62	—
Nondurable goods	12 449	12 164	85	38	14	33	187	13
Meat products	3 411	3 333	44	27	—	17	21	13
Canning and preserving produce, seafoods, and beverages	1 358	1 345	13	5	—	8	—	—
Bakery products	430	422	—	—	—	—	8	—
Other food industries	2 265	2 241	10	6	—	4	14	—
Yarn, thread, and fabric mills	89	82	—	—	—	—	7	—
Other textile mill products	60	60	—	—	—	—	—	—
Apparel and other fabricated textile products	138	127	—	—	—	—	11	—
Paper and allied products	652	652	—	—	—	—	—	—
Printing, publishing, and allied industries	1 929	1 831	—	—	—	—	98	—
Chemicals and allied products	1 038	1 030	4	—	4	—	4	—
Petroleum and coal products	118	118	—	—	—	—	—	—
Rubber and miscellaneous plastic products	232	219	5	—	5	—	8	—
Footwear, except rubber	11	11	—	—	—	—	—	—
Other nondurable goods	718	693	9	—	5	4	16	—
Not specified manufacturing industries	133	129	—	—	—	—	4	—
Transportation, communications, and other public utilities	18 113	16 273	1 436	131	315	990	399	5
Railroads and railway express service	6 352	6 275	77	52	11	14	—	—
Street railways and bus lines	680	613	61	7	6	48	6	—
Trucking service and warehousing	4 091	3 724	43	7	10	26	324	—
Water transportation	27	22	5	—	5	—	—	—
Air transportation	518	497	21	6	—	15	—	—
All other transportation	604	563	41	4	20	17	—	—
Communications	2 086	2 051	30	5	19	6	5	—
Electric and gas utilities	2 391	1 656	735	—	220	515	—	—
Water supply, sanitary services, and other utilities	469	171	279	—	5	274	19	—
Wholesale and retail trade	28 822	26 421	237	120	51	66	2 125	39
Wholesale trade	10 485	10 001	63	32	15	16	421	—
Food and farm products	2 002	1 851	6	6	—	—	145	—
Retail trade	18 337	16 420	174	88	36	50	1 704	39
Hardware, farm equipment, and building material retailing	1 164	1 060	15	—	5	—	99	—
General merchandise stores	2 066	1 987	15	15	—	—	64	—
Food stores	3 460	3 194	48	39	—	9	213	5
Motor vehicles and accessories retailing	2 177	2 046	—	—	—	—	126	5
Gasoline service stations	1 758	1 454	9	—	4	5	286	9
Apparel and accessories stores	699	659	—	—	—	—	40	—
Furniture, home furnishings, and equipment stores	1 078	900	16	5	—	11	162	—
Eating and drinking places	2 749	2 357	18	11	—	7	363	11
Drugstores	590	528	—	—	—	—	62	—
Other retail trade	2 596	2 235	63	18	27	18	289	9
Finance, insurance, and real estate	7 402	6 741	246	125	4	117	411	4
Banking and credit agencies	1 646	1 557	78	72	—	6	11	—
Insurance	3 891	3 676	19	19	—	—	196	—
Other finance and real estate	1 865	1 508	149	34	4	111	204	4
Business and repair services	5 031	4 021	66	21	14	31	939	5
Advertising	309	266	—	—	—	—	43	—
Commercial research, management, and programing services	409	369	—	—	—	—	40	—
Automobile services	1 364	1 112	—	—	—	—	252	—
Other business and repair services	2 949	2 274	66	21	14	31	604	5
Personal services	2 315	1 717	32	26	—	6	562	4
Private households	130	125	—	—	—	—	5	—
Hotels and lodging places	558	521	—	—	—	—	37	—
Laundering, cleaning, and other garment services	510	435	—	—	—	—	75	—
Barber and beauty shops	538	236	21	15	—	6	281	—
Other personal services	579	400	11	11	—	—	164	4
Entertainment and recreation services	1 117	926	62	5	10	47	129	—
Professional and related services	13 175	6 814	4 683	397	1 577	2 709	1 665	13
Health services	3 608	1 834	975	257	438	280	797	2
Educational services, government	3 320	—	3 320	39	1 028	2 253	—	—
Educational services, private	1 553	1 482	—	—	—	—	65	6
Welfare, religious, and nonprofit membership organizations	1 796	1 540	188	43	40	105	63	5
Other professional and related services	2 898	1 958	200	58	71	71	740	—
Public administration	6 669	—	6 669	4 193	332	2 144	—	—
Postal service	2 251	—	2 251	2 251	—	—	—	—
Federal public administration	1 793	—	1 793	1 793	—	—	—	—

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

OMAHA, NEBR.—IOWA, SMSA—Continued

Negro

Male, 16 years old and over

Agriculture, forestry, and fisheries

Agriculture

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Male, 16 years old and over	5 916	4 464	1 121	489	99	533	322	9
Agriculture, forestry, and fisheries	134	61	19	14	—	5	49	5
Agriculture	120	41	14	14	—	—	40	4

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**

OMAHA, NEBR.—IOWA, SMSA—Continued

Negro—Continued

Female, 16 years old and over

Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
		Total	Federal	State	Local		
5 692	4 336	1 256	370	286	600	100	