











Table 171. Detailed Occupation of Employed Persons by Residence, 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											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
							Urban		Rural nonfarm		Rural farm	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Transport equipment operatives</b> .....	<b>52 869</b>	<b>3 426</b>	<b>15 509</b>	<b>563</b>	<b>307</b>	<b>7</b>	<b>38 815</b>	<b>1 983</b>	<b>13 346</b>	<b>1 302</b>	<b>708</b>	<b>141</b>
Boatmen and canalmen.....	87	37	19	—	7	—	51	11	36	19	—	7
Bus drivers.....	3 964	2 042	1 144	153	23	7	2 992	983	868	936	104	123
Conductors and motormen, urban rail transit.....	37	5	—	—	—	—	24	—	13	5	—	—
Deliverymen and routemen.....	11 306	295	2 097	72	54	—	8 581	241	2 618	52	107	2
Fork lift and tow motor operatives.....	3 682	79	1 455	54	7	—	2 944	60	726	17	12	2
Motormen, mine, factory, logging camp, etc.....	101	10	68	—	—	—	86	10	15	—	—	—
Parking attendants.....	593	26	260	4	—	—	531	20	62	6	—	—
Railroad brakemen.....	1 229	14	97	4	—	—	886	14	338	—	5	—
Railroad switchmen.....	328	—	35	—	—	—	266	—	62	—	—	—
Taxicab drivers and chauffeurs.....	5 911	241	2 100	53	91	—	5 291	194	586	47	34	—
Truck drivers.....	21 548	251	6 370	103	118	—	13 891	162	7 265	86	392	3
Transport equipment operatives—allocated.....	4 083	426	1 864	120	7	—	3 272	288	757	134	54	4
<b>Laborers, except farm</b> .....	<b>57 768</b>	<b>4 315</b>	<b>22 638</b>	<b>1 550</b>	<b>499</b>	<b>34</b>	<b>40 830</b>	<b>3 064</b>	<b>15 981</b>	<b>1 165</b>	<b>957</b>	<b>86</b>
Animal caretakers, except farm.....	893	310	236	17	7	—	500	150	370	151	23	9
Carpenters' helpers.....	1 397	—	485	—	13	—	801	—	506	—	90	—
Construction laborers, except carpenters' helpers.....	10 873	256	4 572	118	55	—	6 713	156	3 934	75	226	25
Fishermen and oystermen.....	1 318	38	244	5	—	—	90	—	1 203	38	25	—
Freight and material handlers.....	7 884	475	3 095	190	46	—	6 180	324	1 582	151	122	—
Garbage collectors.....	1 335	36	878	27	—	—	940	22	381	14	14	—
Gardeners and groundskeepers, except farm.....	4 971	127	1 364	26	137	—	2 764	85	2 050	37	157	5
Longshoremen and stevedores.....	1 756	24	980	9	20	—	1 652	24	104	—	—	—
Lumbermen, raftsmen, and woodchoppers.....	375	10	55	—	—	—	97	10	270	—	8	—
Stock handlers.....	7 836	1 462	1 279	403	102	18	6 348	1 194	1 398	245	90	23
Teamsters.....	22	15	—	5	—	—	13	15	9	—	—	—
Vehicle washers and equipment cleaners.....	1 420	132	556	66	25	—	1 171	113	232	19	17	—
Warehousemen, n.e.c.....	1 989	42	514	13	36	7	1 603	34	367	8	19	—
Miscellaneous and not specified laborers.....	9 733	1 092	4 850	512	28	—	7 096	702	2 544	370	93	20
Occupation:												
Miscellaneous laborers.....	3 389	333	1 612	70	13	—	2 551	216	786	106	52	11
Not specified laborers.....	6 344	759	3 238	442	15	—	4 545	486	1 758	264	41	9
Industry:												
Manufacturing.....	4 714	652	2 598	275	6	—	3 619	369	1 031	263	64	20
Durable goods.....	3 233	287	1 866	93	6	—	2 699	231	488	56	46	—
Lumber and wood products, except furniture.....	141	3	37	—	—	—	43	—	67	3	31	—
Furniture and fixtures.....	18	29	8	19	—	—	18	29	—	—	—	—
Stone, clay, and glass products.....	386	34	160	11	—	—	238	29	148	5	—	—
Primary metal industries.....	1 677	25	1 207	25	—	—	1 607	25	64	—	6	—
Blast furnaces, steel works, and rolling and finishing mills.....	1 468	15	1 087	15	—	—	1 428	15	40	—	—	—
Fabricated metal industries, including not specified metal.....	283	100	96	19	—	—	246	90	37	10	—	—
Machinery, except electrical.....	147	10	35	5	—	—	88	5	59	5	—	—
Electrical machinery, equipment, and supplies.....	38	56	16	14	6	—	24	40	9	16	5	—
Transportation equipment.....	450	5	241	—	—	—	394	—	52	5	4	—
Motor vehicles and motor vehicle equipment.....	121	—	43	—	—	—	90	—	27	—	4	—
Professional and photographic equipment, and watches.....	15	6	9	—	—	—	11	4	4	—	—	—
Drainage.....	12	—	7	—	—	—	4	—	8	—	—	—
Miscellaneous manufacturing industries.....	27	14	11	—	—	—	6	8	21	6	—	—
Durable goods—allocated.....	39	5	39	—	—	—	20	5	19	—	—	—
Nondurable goods.....	1 436	365	696	182	—	—	880	138	538	207	18	20
Food and kindred products.....	664	198	397	148	—	—	356	67	296	117	12	14
Tobacco manufactures.....	—	—	—	—	—	—	—	—	—	—	—	—
Textile mill products.....	48	10	12	—	—	—	25	6	23	4	—	—
Apparel and other fabricated textile products.....	18	33	—	3	—	—	18	10	—	23	—	—
Paper and allied products.....	170	16	41	—	—	—	87	10	83	—	—	6
Printing, publishing, and allied industries.....	71	16	39	11	—	—	59	11	12	5	—	—
Chemicals and allied products.....	269	55	155	20	—	—	209	31	60	24	—	—
Petroleum and coal products.....	20	—	15	—	—	—	15	—	5	—	—	—
Rubber and miscellaneous plastic products.....	127	30	18	—	—	—	82	—	39	30	6	—
Leather and leather products.....	23	7	3	—	—	—	14	3	9	4	—	—
Nondurable goods—allocated.....	26	—	16	—	—	—	15	—	11	—	—	—
Not specified manufacturing industries.....	45	—	36	—	—	—	40	—	5	—	—	—
Nonmanufacturing industries.....	5 019	440	2 252	237	22	—	3 477	333	1 513	107	29	—
Transportation, communications, and other public utilities.....	1 881	35	997	25	7	—	1 411	29	458	6	12	—
Wholesale and retail trade.....	1 346	133	459	58	15	—	880	77	466	56	—	—
Business and repair services.....	248	33	52	33	—	—	171	33	77	—	—	—
Public administration.....	455	29	231	24	—	—	295	25	149	4	11	—
All other industries.....	1 089	210	513	97	—	—	720	169	363	41	6	—
Laborers, except farm—allocated.....	5 966	296	3 530	154	30	9	4 862	235	1 031	57	73	4
<b>Farmers and farm managers</b> .....	<b>10 110</b>	<b>966</b>	<b>575</b>	<b>167</b>	<b>37</b>	<b>—</b>	<b>842</b>	<b>199</b>	<b>2 416</b>	<b>276</b>	<b>6 852</b>	<b>491</b>
Farmers, owners and tenants.....	8 501	696	396	14	30	—	372	40	1 754	186	6 375	470
Farm managers.....	782	9	24	9	7	—	141	—	387	9	254	—
Farmers and farm managers—allocated.....	827	261	155	144	—	—	329	159	275	81	223	21
<b>Farm laborers and farm foremen</b> .....	<b>8 642</b>	<b>1 510</b>	<b>2 263</b>	<b>390</b>	<b>114</b>	<b>7</b>	<b>1 379</b>	<b>341</b>	<b>5 052</b>	<b>643</b>	<b>2 211</b>	<b>526</b>
Farm foremen.....	319	40	28	16	6	—	98	26	177	14	44	—
Farm laborers, wage workers.....	6 884	842	1 841	267	105	7	835	185	4 442	502	1 607	155
Farm laborers, unpaid family workers.....	592	396	46	15	—	—	39	9	121	59	432	328
Farm service laborers, self-employed.....	20	6	—	—	—	—	10	—	6	6	4	—
Farm laborers and farm foremen—allocated.....	827	226	348	92	3	—	397	121	306	62	124	43

Table 171. Detailed Occupation of Employed Persons by Residence, 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											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
							Urban		Rural nonfarm		Rural farm	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
<b>Service workers, except private household</b>	<b>75 184</b>	<b>82 721</b>	<b>21 945</b>	<b>28 847</b>	<b>1 082</b>	<b>1 029</b>	<b>60 709</b>	<b>64 752</b>	<b>13 852</b>	<b>17 132</b>	<b>623</b>	<b>837</b>
Cleaning service workers	21 074	10 540	10 462	6 777	167	83	15 596	7 958	5 227	2 457	251	125
Chambermaids and maids, except private household	141	2 222	108	1 409	—	29	82	1 491	53	705	6	26
Cleaners and charwomen	3 948	4 736	2 186	2 873	31	54	3 123	3 504	800	1 171	25	61
Janitors and sextons	16 985	3 582	8 188	2 495	136	—	12 391	2 963	4 374	581	220	38
<b>Food service workers</b>	<b>14 151</b>	<b>31 411</b>	<b>3 170</b>	<b>7 382</b>	<b>436</b>	<b>332</b>	<b>11 874</b>	<b>23 539</b>	<b>2 198</b>	<b>7 507</b>	<b>79</b>	<b>365</b>
Bartenders	2 267	471	209	60	44	6	1 928	344	334	127	5	—
Busboys	1 449	150	230	59	75	8	1 292	130	152	20	5	—
Cooks, except private household	4 843	6 716	1 333	2 740	116	45	4 074	4 479	746	2 129	23	108
Dishwashers	1 214	798	413	293	5	20	984	549	224	244	6	5
Food counter and fountain workers	998	3 653	80	938	29	33	829	3 016	159	617	10	20
Waiters	1 937	15 269	463	1 734	149	159	1 589	11 714	335	3 381	13	174
Food service workers, n.e.c., except private household	1 443	4 354	442	1 558	18	61	1 178	3 307	248	989	17	58
<b>Health service workers</b>	<b>2 757</b>	<b>17 461</b>	<b>1 448</b>	<b>8 531</b>	<b>7</b>	<b>186</b>	<b>2 198</b>	<b>14 088</b>	<b>543</b>	<b>3 204</b>	<b>16</b>	<b>169</b>
Dental assistants	42	1 652	11	127	—	6	42	1 348	—	294	—	10
Health aides, except nursing	460	2 204	225	1 069	—	41	391	1 821	69	383	—	—
Health trainees	27	396	6	61	—	—	27	380	—	16	—	—
Lay midwives	9	20	9	10	—	—	9	14	—	6	—	—
Nursing aides, orderlies, and attendants	2 071	9 715	1 134	5 686	7	96	1 601	7 702	454	1 895	16	118
Practical nurses	148	3 474	63	1 578	—	43	128	2 823	20	610	—	41
<b>Personal service workers</b>	<b>6 850</b>	<b>13 719</b>	<b>1 280</b>	<b>2 404</b>	<b>246</b>	<b>364</b>	<b>5 805</b>	<b>10 996</b>	<b>1 022</b>	<b>2 625</b>	<b>23</b>	<b>98</b>
Airline stewardesses	—	154	—	5	—	—	—	154	—	—	—	—
Attendants, recreation and amusement	777	355	121	89	—	—	660	300	111	50	6	5
Attendants, personal service, n.e.c.	321	782	79	194	—	21	299	610	22	172	—	—
Baggage porters and bellhops	227	—	63	—	40	—	216	—	11	—	—	—
Barbers	3 157	135	538	34	105	—	2 533	121	607	14	17	—
Boarding and lodging house keepers	18	81	7	21	—	—	13	75	5	6	—	—
Boatblocks	32	10	14	—	—	—	19	3	13	7	—	—
Child care workers, except private household	75	2 096	33	418	—	39	58	1 658	17	414	—	24
Elevator operators	309	195	122	116	—	—	279	169	30	26	—	58
Hairdressers and cosmetologists	925	8 097	38	968	69	289	831	6 482	94	1 557	—	11
Housekeepers, except private household	628	1 151	184	330	21	—	549	890	79	250	—	—
School monitors	26	349	16	57	—	—	20	259	6	90	—	—
Ushers, recreation and amusement	259	65	8	6	11	11	254	58	5	7	—	—
Welfare service aides	96	249	57	166	—	4	74	217	22	32	—	—
<b>Protective service workers</b>	<b>24 518</b>	<b>1 948</b>	<b>2 846</b>	<b>424</b>	<b>200</b>	<b>11</b>	<b>20 325</b>	<b>1 761</b>	<b>4 014</b>	<b>183</b>	<b>179</b>	<b>4</b>
Crossing guards and bridge tenders	106	976	8	207	—	—	69	928	37	48	—	—
Firemen, fire protection	4 447	76	344	6	6	—	3 744	58	681	18	22	—
Guards and watchmen	7 619	452	1 340	85	55	—	6 181	377	1 358	71	80	4
Marshals and constables	113	6	13	—	—	—	104	6	9	—	—	—
Policemen and detectives	11 841	416	1 133	121	139	11	9 996	370	1 783	46	62	—
Sheriffs and bailiffs	392	22	8	5	—	—	231	22	146	—	15	—
Service workers, except private household—allocated	5 834	7 642	2 739	3 329	26	53	4 911	6 410	848	1 156	75	76
<b>Private household workers</b>	<b>641</b>	<b>21 232</b>	<b>350</b>	<b>15 082</b>	<b>23</b>	<b>742</b>	<b>484</b>	<b>15 242</b>	<b>136</b>	<b>5 486</b>	<b>19</b>	<b>504</b>
<b>Occupation:</b>												
Child care workers, private household	77	2 980	—	581	9	143	65	2 087	12	845	—	48
Cooks, private household	27	488	19	414	—	16	19	319	4	140	4	29
Housekeepers, private household	75	1 908	57	1 254	8	90	49	1 340	19	519	7	49
Loungers, private household	29	169	16	103	—	7	29	130	—	36	—	3
Maids and servants, private household	408	12 869	237	10 332	6	481	311	9 065	89	3 473	8	331
Private household workers—allocated	25	2 818	21	2 398	—	5	13	2 301	12	473	—	44
<b>Living arrangement:</b>												
Living in	66	1 826	7	660	14	497	44	1 348	22	379	—	99
Living out	575	19 406	343	14 422	9	245	442	13 894	114	5 107	19	405

Table 171. Detailed Occupation of Employed Persons by Residence, 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

	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Total employed, 16 years old and over</b> .....	<b>498 091</b>	<b>312 454</b>	<b>675 813</b>	<b>503 177</b>	<b>122 376</b>	<b>69 685</b>
<b>Professional, technical, and kindred workers</b> .....	<b>79 196</b>	<b>49 395</b>	<b>189 330</b>	<b>106 887</b>	<b>24 342</b>	<b>12 073</b>
Accountants .....	5 754	2 100	12 716	5 363	1 916	356
Architects .....	562	23	2 097	93	134	19
Computer specialists .....	3 008	719	11 610	3 634	624	199
Computer programmers .....	1 621	549	5 763	2 440	380	155
Computer systems analysts .....	1 221	147	5 266	1 075	217	38
Computer specialists, n.e.c. ....	166	23	581	119	27	6
Engineers .....	15 673	285	32 148	1 045	5 230	28
Aeronautical and astronautical .....	318	9	1 207	11	146	—
Chemical .....	514	—	432	30	1 961	12
Civil .....	2 358	14	4 674	55	550	7
Electrical and electronic .....	4 887	139	10 990	112	462	5
Industrial .....	2 338	49	4 676	667	532	—
Mechanical .....	2 157	29	3 699	51	816	—
Metallurgical and materials .....	105	5	154	11	40	—
Mining .....	6	—	104	—	—	—
Petroleum .....	5	—	115	—	21	—
Sales .....	704	5	665	5	111	—
Engineers, n.e.c. ....	2 281	35	5 432	103	591	4
Farm management advisors .....	13	—	19	31	24	—
Foresters and conservationists .....	90	17	296	19	45	5
Home management advisors .....	—	15	8	140	—	19
Lawyers and judges .....	3 031	170	14 122	1 115	640	23
Judges .....	126	6	241	21	42	—
Lawyers .....	2 905	164	13 881	1 095	598	23
Librarians, archivists, and curators .....	277	1 016	1 547	3 374	45	307
Librarians .....	226	1 001	1 082	3 178	34	293
Archivists and curators .....	51	15	465	196	11	14
Mathematical specialists .....	709	276	3 031	1 557	90	19
Actuaries .....	33	19	68	24	26	—
Mathematicians .....	352	54	1 035	306	30	—
Statisticians .....	324	203	1 928	1 227	34	19
Life and physical scientists .....	2 083	377	8 582	1 527	1 876	203
Agricultural .....	68	5	592	47	24	—
Atmospheric and space .....	40	—	474	21	7	—
Biological .....	285	180	1 294	623	91	37
Chemists .....	1 216	153	2 070	562	1 660	159
Geologists .....	41	—	490	82	11	—
Marine .....	41	5	641	44	6	—
Physicists and astronomers .....	383	18	2 647	140	71	3
Life and physical, n.e.c. ....	9	16	174	8	6	4
Operations and systems researchers and analysts .....	1 495	237	4 591	965	203	26
Personnel and labor relations workers .....	2 675	1 405	6 811	4 341	627	224
Physicians, dentists, and related practitioners .....	5 767	660	8 313	1 024	1 017	100
Chiropractors .....	59	7	31	—	25	—
Dentists .....	705	20	1 461	56	192	12
Optometrists .....	92	—	117	11	20	—
Pharmacists .....	1 030	142	1 195	212	177	27
Physicians, medical and osteopathic .....	3 666	484	5 109	711	562	61
Podiatrists .....	60	—	82	4	20	—
Veterinarians .....	135	7	303	18	7	—
Health practitioners, n.e.c. ....	20	—	15	12	—	—
Registered nurses, dietitians, and therapists .....	688	9 318	761	14 150	110	2 432
Dietitians .....	72	365	22	564	5	102
Registered nurses .....	324	8 464	321	12 628	46	2 242
Therapists .....	292	489	418	958	59	88
Health technologists and technicians .....	1 040	2 389	1 904	2 945	100	427
Clinical laboratory technologists and technicians .....	468	1 160	835	1 388	30	258
Dental hygienists .....	—	43	15	392	—	24
Health record technologists and technicians .....	21	150	18	249	—	33
Radiologic technologists and technicians .....	121	483	166	405	11	55
Therapy assistants .....	27	36	41	8	8	—
Health technologists and technicians, n.e.c. ....	403	517	829	503	51	57
Religious workers .....	1 893	244	2 468	540	477	70
Clergymen .....	1 746	40	2 118	58	447	12
Religious workers, n.e.c. ....	147	204	350	482	30	58
Social scientists .....	1 186	273	8 117	2 006	574	31
Economists .....	714	59	6 004	1 104	486	19
Political scientists .....	—	—	270	88	6	—
Psychologists .....	255	162	741	419	48	12
Sociologists .....	15	15	73	54	10	—
Urban and regional planners .....	184	17	293	60	24	—
Social scientists, n.e.c. ....	18	20	736	281	—	—
Social and recreation workers .....	1 495	2 430	2 179	3 395	234	405
Social .....	1 058	2 096	1 513	2 813	143	348
Recreation .....	437	334	666	582	91	57
Teachers, college and university .....	2 731	1 112	5 410	2 711	852	395
Biology .....	109	17	202	88	44	18
Chemistry .....	116	12	186	66	107	10
Engineering .....	128	—	290	36	62	7
Physics .....	29	5	268	30	44	12
Other life and physical sciences .....	—	—	48	4	32	—
Mathematics .....	170	43	404	117	47	13
Economics .....	46	5	157	38	—	—
English .....	177	157	358	383	33	38
History .....	82	24	257	363	42	10
Miscellaneous social sciences .....	177	64	386	135	34	5
Other specified teachers .....	891	413	1 425	982	196	194
Not specified teachers .....	708	314	1 429	662	156	88



Table 171. Detailed Occupation of Employed Persons by Residence, 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	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Professional, technical, and kindred workers—Continued</b>						
Teachers, except college and university	7 559	19 212	10 396	33 736	2 143	4 823
Adult education	316	288	663	865	82	35
Elementary school	2 150	11 477	2 555	19 181	659	2 706
Prekindergarten and kindergarten	14	1 145	31	2 650	—	395
Secondary school	4 587	5 188	6 313	8 932	1 321	1 399
Teachers, except college and university, n.e.c.	492	1 114	834	2 108	81	288
Engineering and science technicians	9 107	877	13 772	2 376	4 401	631
Agriculture and biological, except health	186	88	216	172	57	13
Chemical	611	113	422	139	1 868	298
Draftsmen	3 270	151	4 647	846	723	37
Electrical and electronic engineering	2 184	129	4 564	401	259	7
Industrial engineering	228	35	100	28	76	15
Mechanical engineering	218	10	89	6	53	—
Mathematical	—	6	9	4	—	7
Surveyors	674	19	796	26	153	7
Engineering and science, n.e.c.	1 736	326	2 929	754	1 212	254
Technicians, except health, and engineering and science	1 327	231	4 361	701	298	33
Airplane pilots	182	—	1 113	11	110	—
Air traffic controllers	144	27	1 476	127	19	—
Embalmers	59	—	48	5	9	—
Flight engineers	10	—	95	5	27	—
Radio operators	298	50	353	40	41	8
Tape programmers, numerical control	41	4	58	38	—	—
Technicians, n.e.c.	593	150	1 218	475	92	25
Vocational and educational counselors	601	524	1 510	1 145	180	112
Writers, artists, and entertainers	5 782	2 256	16 553	8 511	1 196	459
Actors	62	48	147	114	4	—
Athletes and kindred workers	513	133	588	268	109	62
Authors	400	55	1 390	661	41	12
Dancers	11	113	15	123	—	9
Designers	915	165	1 208	431	179	24
Editors and reporters	780	531	4 934	3 830	229	127
Musicians and composers	617	376	832	494	84	111
Painters and sculptors	695	384	1 615	946	172	70
Photographers	610	79	1 609	214	141	14
Public relations men and publicity writers	632	229	2 214	679	140	14
Radio and television announcers	109	5	443	64	55	—
Writers, artists, and entertainers, n.e.c.	438	138	1 558	687	42	16
Research workers, not specified	1 213	456	5 845	2 972	566	50
Professional, technical, and kindred workers—allocated	3 437	2 773	10 163	7 471	740	677
<b>Managers and administrators, except farm</b>						
Assessors, controllers, and treasurers; local public administration	151	13	63	36	55	11
Bank officers and financial managers	2 214	539	4 415	1 043	626	113
Buyers and shippers, farm products	72	—	45	—	14	—
Buyers, wholesale and retail trade	1 235	545	1 338	825	226	93
Credit men	489	111	450	122	115	44
Funeral directors	193	44	258	23	107	—
Health administrators	673	377	1 357	716	64	53
Construction inspectors; public administration	318	—	519	4	37	—
Inspectors, except construction; public administration	1 106	140	1 795	283	118	5
Federal public administration and postal service	677	107	1 469	265	34	5
State public administration	224	21	48	—	66	—
Local public administration	205	12	278	18	18	—
Managers and superintendents, building	515	189	1 481	1 456	141	41
Officers, pilots, and pursers; ship	335	10	84	—	75	—
Officials and administrators; public administration, n.e.c.	3 599	750	23 840	5 457	315	79
Federal public administration and postal service	2 583	475	22 758	5 122	159	23
State public administration	492	107	243	68	116	20
Local public administration	524	168	839	267	40	36
Officials of lodges, societies, and unions	448	49	1 863	457	123	42
Postmasters and mail superintendents	115	71	185	24	56	17
Purchasing agents and buyers, n.e.c.	1 680	236	2 610	826	454	45
Railroad conductors	519	—	206	5	283	—
Restaurant, cafeteria, and bar managers	2 380	1 201	3 067	1 284	515	245
Sales managers and department heads, retail trade	1 708	671	2 710	938	434	181
Sales managers, except retail trade	2 320	64	3 256	155	722	18
School administrators, college	212	126	437	222	62	12
School administrators, elementary and secondary	1 055	712	1 394	1 244	321	124
Managers and administrators, n.e.c., salaried	23 387	3 027	34 148	6 633	5 984	673
Construction	3 054	89	4 464	127	724	28
Manufacturing	5 792	237	3 740	402	1 992	59
Transportation	1 527	189	1 437	328	339	54
Communications, and utilities and sanitary services	845	159	1 786	283	130	20
Wholesale trade	1 939	180	2 407	234	379	35
Retail trade	4 922	828	7 877	1 548	1 359	251
Hardware, farm equipment, and building material retailing	338	19	478	18	75	15
General merchandise stores	748	165	845	400	246	69
Food stores	1 104	166	1 643	261	242	46
Motor vehicles and accessories retailing	688	40	1 100	40	221	7
Gasoline service stations	490	5	896	33	164	—
Apparel and accessories stores	347	169	606	274	77	30
Furniture, home furnishings, and equipment stores	260	35	640	111	71	11
Other retail trade	947	229	1 669	411	263	73
Finance, insurance, and real estate	1 796	307	2 295	608	343	34
Business and repair services	1 361	224	3 392	586	280	32
Personal services	628	276	1 412	439	163	66
All other industries	1 523	538	5 338	2 078	275	94

Table 171. Detailed Occupation of Employed Persons by Residence, 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	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Managers and administrators, except farm—Continued</b>						
Managers and administrators, n.e.c., self-employed	4 869	867	5 656	878	1 289	179
Construction	989	4	1 377	19	249	7
Manufacturing	378	24	2 253	19	87	6
Transportation	110	6	162	24	5	16
Communications, and utilities and sanitary services	21	—	23	4	4	—
Wholesale trade	301	21	262	35	58	—
Retail trade	2 260	592	2 103	311	716	111
Hardware, farm equipment, and building material retailing	121	10	104	—	64	—
General merchandise stores	67	53	73	31	17	5
Food stores	718	299	319	74	160	53
Motor vehicles and accessories retailing	93	—	123	5	23	—
Gasoline service stations	681	2	737	23	230	12
Apparel and accessories stores	92	28	121	48	30	10
Furniture, home furnishings, and equipment stores	163	31	124	19	36	—
Other retail trade	325	169	502	111	156	31
Finance, insurance, and real estate	145	20	227	54	15	5
Business and repair services	237	40	522	166	66	—
Personal services	274	95	461	165	65	22
All other industries	154	65	266	81	24	12
Managers and administrators, except farm—allocated	1 958	412	4 827	1 285	405	107
<b>Sales workers</b>	<b>33 225</b>	<b>23 644</b>	<b>43 740</b>	<b>30 864</b>	<b>6 970</b>	<b>5 339</b>
Advertising agents and salesmen	367	114	589	172	86	14
Auctioneers	13	5	17	—	5	6
Demonstrators	15	302	66	396	6	77
Hucksters and peddlers	262	751	278	902	25	187
Insurance agents, brokers, and underwriters	4 110	587	4 463	823	811	60
Newsboys	627	47	1 396	69	110	11
Real estate agents and brokers	1 303	964	3 317	2 461	287	176
Stock and bond salesmen	689	69	1 308	239	156	10
Salesmen and sales clerks, n.e.c.	24 187	19 144	29 248	22 915	5 167	4 442
Sales representatives, manufacturing industries	3 921	411	3 505	449	835	68
Sales representatives, wholesale trade	6 536	408	6 836	427	1 004	68
Sales clerks, retail trade	8 630	16 882	11 631	19 864	2 021	3 975
Salesmen, retail trade	3 373	486	4 637	703	1 069	178
Salesmen of services and construction	1 727	957	2 639	1 472	238	153
Sales workers—allocated	1 652	1 681	3 058	2 887	317	356
<b>Clerical and kindred workers</b>	<b>47 494</b>	<b>120 435</b>	<b>78 084</b>	<b>232 509</b>	<b>8 716</b>	<b>26 107</b>
Bank tellers	244	1 985	816	2 945	119	571
Billing clerks	272	1 134	178	768	36	162
Bookkeepers	2 749	9 927	5 446	15 491	801	2 340
Cashiers	1 894	7 794	3 732	10 443	331	1 857
Clerical assistants, social welfare	6	21	24	36	—	—
Clerical supervisors, n.e.c.	1 274	845	4 176	2 798	133	73
Collectors, bill and account	472	262	512	239	56	30
Counter clerks, except food	546	1 622	1 116	2 162	183	406
Dispatchers and starters, vehicle	741	111	658	143	135	6
Enumerators and interviewers	107	366	220	417	19	70
Estimators and investigators, n.e.c.	3 290	2 552	3 614	2 244	499	241
Expeditors and production controllers	2 254	962	1 175	1 475	423	92
File clerks	1 479	5 241	2 897	7 857	82	738
Insurance adjusters, examiners, and investigators	947	311	973	495	115	35
Library attendants and assistants	412	935	927	2 300	31	259
Mail carriers, post office	2 572	151	4 362	183	572	42
Mail handlers, except post office	981	701	3 079	1 238	175	201
Messengers, including telegraph, and office boys	472	89	1 430	258	70	26
Meter readers, utilities	298	12	314	10	71	—
Office machine operators	2 025	6 323	4 278	6 947	460	1 074
Bookkeeping and billing machine	123	683	187	677	22	151
Calculating machine	36	559	29	252	12	24
Computer and peripheral equipment	1 299	720	2 642	900	266	89
Duplicating machine	100	152	358	254	37	39
Keypunch	287	3 741	576	4 321	79	695
Tabulating machine	32	36	43	43	11	18
Office machine, n.e.c.	148	432	443	500	33	58
Payroll and timekeeping clerks	789	1 353	515	1 799	144	182
Postal clerks	2 011	932	5 045	3 076	388	203
Proofreaders	191	245	513	424	32	34
Real estate appraisers	200	10	361	38	46	—
Receptionists	126	2 678	520	5 423	18	630
Secretaries	718	27 851	1 724	78 458	159	7 866
Shipping and receiving clerks	3 800	508	1 947	426	691	193
Statistical clerks	1 406	2 762	2 566	5 342	221	334
Stenographers	91	1 513	254	2 937	15	635
Stock clerks and storekeepers	4 387	1 304	5 299	1 827	901	220
Teacher aides, except school monitors	59	1 554	224	1 351	27	380
Telegraph operators	25	54	41	44	4	13
Telephone operators	223	4 592	471	7 176	43	756
Ticket, station, and express agents	511	148	1 363	1 147	69	21
Typists	1 047	15 236	2 432	29 395	121	2 521
Weighers	599	224	70	106	71	56
Miscellaneous clerical workers	2 544	3 767	3 443	6 865	434	625
Not specified clerical workers	3 060	8 168	4 327	13 188	569	1 744
Clerical and kindred workers—allocated	2 672	6 192	7 042	15 872	452	1 471

Table 171. Detailed Occupation of Employed Persons by Residence, 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	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Craftsmen and kindred workers</b> .....	112 163	5 419	108 291	5 643	27 909	823
Automobile accessories installers.....	88	7	75	—	22	—
Bakers.....	963	299	759	425	179	79
Blacksmiths.....	143	5	21	9	94	5
Boilermakers.....	409	9	158	3	44	—
Bookbinders.....	243	340	867	562	—	17
Brickmasons and stonemasons.....	2 314	20	2 909	38	639	5
Bulldozer operators.....	948	16	438	6	178	—
Cabinetmakers.....	535	40	629	18	118	—
Carpenters.....	8 923	109	8 132	106	2 196	18
Carpet installers.....	345	5	614	4	85	—
Cement and concrete finishers.....	837	2	1 021	5	200	4
Compositors and typesetters.....	1 875	263	3 260	308	267	16
Cranemen, derrickmen, and hoistmen.....	3 329	30	638	5	456	—
Decorators and window dressers.....	417	338	639	454	91	89
Dental laboratory technicians.....	233	57	316	84	30	5
Electricians.....	5 632	131	4 708	76	1 804	12
Electric power linemen and cablemen.....	956	23	849	17	249	—
Electrotypers and stereotypers.....	82	—	174	—	34	—
Engravers, except photoengravers.....	65	32	187	63	15	—
Excavating, grading, and road machine operators; except bulldozer.....	1 578	17	2 009	14	480	3
Floor layers, except tile setters.....	243	8	516	4	59	—
Foremen, n.e.c.....	15 538	1 214	10 280	1 235	4 523	224
Construction.....	1 706	6	2 165	17	532	—
Manufacturing.....	9 012	635	2 007	289	2 978	136
Durable goods.....	6 369	188	731	65	1 077	28
Nondurable goods, including not specified manufacturing.....	2 643	447	1 276	224	1 901	108
Transportation, communications, and other public utilities.....	1 641	64	1 686	92	269	5
All other industries.....	3 179	509	4 422	837	744	83
Forgemen and hammermen.....	96	6	19	14	17	—
Furniture and wood finishers.....	192	26	228	14	41	9
Furriers.....	13	5	40	4	—	—
Glaziers.....	253	6	408	—	74	4
Heat treaters, annealers, and temperers.....	178	4	—	—	20	—
Inspectors, scalers, and graders; log and lumber.....	25	5	—	—	10	—
Inspectors, n.e.c.....	1 593	169	997	60	388	17
Construction.....	291	7	360	6	88	—
Railroads and railway express service.....	245	—	81	—	97	—
Jewelers and watchmakers.....	278	10	208	15	32	4
Job and die setters, metal.....	450	9	11	3	27	—
Locomotive engineers.....	428	6	167	—	109	—
Locomotive firemen.....	92	—	25	5	11	2
Machinists.....	4 354	118	1 298	60	1 112	16
Mechanics and repairmen.....	23 180	504	23 747	455	6 017	85
Air conditioning, heating, and refrigeration.....	1 553	19	2 306	27	379	7
Aircraft.....	540	11	959	9	352	6
Automobile body repairmen.....	962	26	1 096	15	203	6
Automobile mechanics.....	7 343	129	8 600	143	2 121	22
Data processing machine repairmen.....	417	—	970	20	98	6
Farm implement.....	250	—	152	—	76	—
Heavy equipment mechanics, including diesel.....	5 943	82	2 985	59	1 201	18
Household appliance and accessory installers and mechanics.....	1 233	26	1 529	23	288	—
Loom fixers.....	21	—	7	—	23	—
Office machine.....	470	6	721	17	96	4
Radio and television.....	1 389	129	1 816	30	297	4
Railroad and car shop.....	291	—	340	—	226	6
Miscellaneous mechanics and repairmen.....	1 875	72	1 756	90	487	6
Not specified mechanics and repairmen.....	893	4	510	22	170	—
Millers; grain, flour, and feed.....	30	—	24	—	—	—
Millwrights.....	1 133	10	69	—	594	10
Molders, metal.....	369	7	157	10	73	—
Motion picture projectionists.....	104	7	157	18	16	—
Opticians, and lens grinders and polishers.....	269	32	334	41	62	—
Painters, construction and maintenance.....	3 843	94	4 974	126	942	23
Paperhangers.....	140	5	151	—	9	—
Pattern and model makers, except paper.....	373	6	275	8	40	—
Photoengravers and lithographers.....	398	27	781	74	41	—
Piano and organ tuners and repairmen.....	67	—	109	14	11	—
Plasterers.....	272	—	436	12	109	—
Plumbers and pipe fitters.....	4 649	52	4 319	82	1 721	15
Power station operators.....	179	5	90	5	105	—
Pressmen and plate printers, printing.....	2 231	156	3 699	262	248	19
Rollers and finishers, metal.....	487	4	9	—	14	—
Roofers and slaters.....	579	16	691	15	135	6
Sheetmetal workers and tinmiths.....	2 048	27	2 143	11	490	—
Shipfitters.....	455	12	14	—	51	—
Shoe repairmen.....	268	106	313	2	43	4
Sign painters and letterers.....	197	25	164	20	47	—
Stationary engineers.....	2 360	20	3 338	26	546	5
Stone cutters and stone carvers.....	5	—	51	—	—	—
Structural metal craftsmen.....	1 091	22	649	5	373	4
Tailors.....	793	375	353	114	80	42
Telephone installers and repairmen.....	2 373	51	5 205	101	503	16
Telephone linemen and splicers.....	380	6	728	8	115	5
Tile setters.....	310	—	657	3	60	—
Tool and die makers.....	1 080	41	173	5	166	4
Upholsterers.....	608	52	416	20	114	9
Craftsmen and kindred workers, n.e.c.....	1 147	75	504	28	246	8
Former members of the Armed Forces.....	...	...	...	...	...	...
Craftsmen and kindred workers—allocated.....	7 097	340	11 112	567	1 324	39

Table 171. Detailed Occupation of Employed Persons by Residence, 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	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
Operatives, except transport	60 322	36 840	27 065	14 134	17 964	7 043
Asbestos and insulation workers	337	—	423	—	167	—
Assemblers	4 359	3 550	492	1 122	2 747	751
Blasters and powdermen	53	4	11	5	—	—
Bottling and canning operatives	424	335	46	14	38	73
Chainmen, rodmen, and axmen; surveying	145	10	205	—	58	—
Checkers, examiners, and inspectors, manufacturing	3 252	2 401	598	759	1 132	992
Clothing ironers and pressers	649	1 746	312	1 246	32	274
Cutting operatives, n.e.c.	1 324	335	269	27	239	89
Dressmakers and seamstresses, except factory	53	1 015	75	1 391	29	258
Drillers, earth	247	15	151	11	—	5
Dry wall installers and lathers	447	5	685	5	157	—
Dyers	32	6	5	4	88	—
Fileers, polishers, sanders, and buffers	583	34	147	5	167	11
Furnacemen, smeltermen, and pourers	1 243	36	33	—	63	5
Garage workers and gas station attendants	3 428	39	4 984	94	927	4
Graders and sorters, manufacturing	46	167	63	18	21	45
Produce graders and packers, except factory and farm	42	68	22	7	—	6
Heaters, metal	136	—	—	—	20	—
Laundry and drycleaning operatives, n.e.c.	540	876	762	1 391	103	216
Meat cutters and butchers, except manufacturing	1 849	130	2 283	87	353	19
Meat cutters and butchers, manufacturing	407	55	75	—	8	22
Meat wrappers, retail trade	22	606	63	718	5	129
Metal platers	245	4	58	3	11	3
Milliners	—	31	—	66	—	—
Mine operatives, n.e.c.	142	25	125	18	16	—
Mixing operatives	887	13	79	5	265	17
Oilers and greasers, except auto	599	13	150	—	129	—
Packers and wrappers, except meat and produce	2 233	4 797	859	948	456	577
Painters, manufactured articles	1 015	75	314	21	404	23
Photographic process workers	239	207	867	548	66	51
Precision machine operatives	2 660	269	247	16	435	41
Drill press operatives	388	47	40	16	57	15
Grinding machine operatives	822	44	39	—	133	—
Lathe and milling machine operatives	986	74	130	—	179	26
Precision machine operatives, n.e.c.	464	104	38	—	66	—
Punch and stamping press operatives	614	328	74	25	47	62
Riveters and fasteners	86	67	9	4	17	18
Sailors and deckhands	506	—	66	—	91	—
Sawyers	462	31	89	—	54	10
Sewers and stitchers	564	7 316	87	820	34	996
Shoemaking machine operatives	166	278	10	—	5	5
Solderers	56	396	28	40	28	12
Stationary firemen	914	46	782	—	325	6
Textile operatives	385	338	36	34	301	253
Carding, lapping, and combing operatives	17	14	6	—	15	6
Knitters, loopers, and toppers	4	5	5	—	23	16
Spinners, twistlers, and winders	67	86	10	12	22	64
Weavers	46	49	10	5	4	16
Textile operatives, n.e.c.	251	184	5	17	237	151
Welders and flamecutters	5 055	458	1 595	47	1 368	44
Winding operatives, n.e.c.	332	170	41	36	84	135
Miscellaneous and not specified operatives	18 829	7 186	6 106	2 021	6 365	1 277
Occupation:						
Machine operatives, miscellaneous specified	6 785	2 600	1 718	541	2 228	572
Machine operatives, not specified	4 676	2 117	1 023	672	2 435	188
Miscellaneous operatives	5 095	1 706	2 891	640	1 128	349
Not specified operatives	2 273	763	474	168	574	168
Industry:						
Manufacturing	15 675	6 304	2 259	1 097	5 722	1 152
Durable goods	9 879	2 682	744	360	1 540	417
Lumber and wood products, except furniture	155	48	13	5	20	—
Furniture and fixtures	262	180	33	10	19	12
Stone, clay, and glass products	1 073	192	180	28	334	86
Primary metal industries	3 628	98	52	5	298	53
Blast furnaces, steel works, and rolling and finishing mills	2 878	37	8	5	77	—
Fabricated metal industries, including not specified metal	1 063	421	49	5	116	32
Machinery, except electrical	874	276	104	51	87	5
Electrical machinery, equipment, and supplies	1 503	1 106	142	208	73	194
Transportation equipment	926	73	19	4	376	11
Motor vehicles and motor vehicle equipment	269	55	—	—	265	11
Professional and photographic equipment, and watches	33	49	27	6	10	5
Ordnance	16	16	9	8	10	14
Miscellaneous manufacturing industries	292	210	108	30	193	5
Durable goods—allocated	54	13	8	—	4	—
Nondurable goods	5 711	3 549	1 474	715	4 141	728
Food and kindred products	1 384	547	348	40	159	210
Tobacco manufactures	—	—	—	—	—	—
Apparel and other fabricated textile products	243	659	—	5	23	78
Paper and allied products	1 136	875	41	81	364	64
Printing, publishing, and allied industries	509	426	908	528	57	40
Chemicals and allied products	1 427	287	138	20	2 398	84
Petroleum and coal products	104	14	—	—	259	—
Rubber and miscellaneous plastic products	815	610	24	26	705	140
Leather and leather products	53	119	10	9	162	106
Nondurable goods—allocated	40	12	5	6	14	6
Not specified manufacturing industries	85	73	41	22	41	7
Nonmanufacturing industries	3 154	882	3 847	924	643	125
Construction	12	408	12	377	46	7
Transportation, communications, and other public utilities	607	34	768	20	135	4
Wholesale and retail trade	1 105	429	767	201	251	44
Business and repair services	421	65	671	81	135	17
Public administration	299	50	735	305	11	—
All other industries	314	292	529	312	65	53
Operatives, except transport—allocated	4 715	3 359	3 739	2 578	1 105	614

Table 171. Detailed Occupation of Employed Persons by Residence, 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	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Transport equipment operatives</b> .....	<b>31 246</b>	<b>1 736</b>	<b>32 565</b>	<b>2 551</b>	<b>5 943</b>	<b>450</b>
Boatmen and canalmen.....	87	19	5	9	29	5
Bus drivers.....	1 955	1 034	3 624	1 467	285	299
Conductors and motormen, urban rail transit.....	9	—	23	5	—	—
Deliverymen and routemen.....	6 245	125	6 012	247	1 157	24
Fork lift and tow motor operatives.....	2 856	60	574	5	564	4
Motormen; mine, factory, logging camp, etc.....	86	10	—	—	—	—
Parking attendants.....	379	6	764	9	68	6
Railroad brakemen.....	679	8	230	—	141	—
Railroad switchmen.....	209	—	58	—	42	6
Taxicab drivers and chauffeurs.....	3 973	154	5 231	288	306	—
Truck drivers.....	12 445	155	10 994	147	2 947	28
Transport equipment operatives—allocated.....	2 343	165	5 050	374	404	31
.....						47
<b>Laborers, except farm</b> .....	<b>34 191</b>	<b>2 532</b>	<b>31 767</b>	<b>2 362</b>	<b>6 612</b>	<b>449</b>
Animal caretakers, except farm.....	250	126	597	179	81	41
Carpenters' helpers.....	700	—	762	4	57	—
Construction laborers, except carpenters' helpers.....	5 994	126	6 966	127	1 276	10
Fishermen and oystermen.....	191	5	10	—	28	—
Freight and material handlers.....	5 337	296	3 467	229	1 071	44
Garbage collectors.....	815	17	1 197	18	164	5
Gardeners and groundskeepers, except farm.....	2 245	79	3 299	101	651	3
Longshoremen and stevedores.....	1 685	24	43	—	96	—
Lumbermen, raftsmen, and woodchoppers.....	132	5	44	6	36	—
Stock handlers.....	4 416	909	4 554	634	878	166
Teamsters.....	9	5	—	—	—	—
Vehicle washers and equipment cleaners.....	875	96	848	10	14	—
Warehousemen, n.e.c.....	1 262	33	1 157	41	217	11
Miscellaneous and not specified laborers.....	6 451	625	3 259	479	1 101	128
Occupation:						
Miscellaneous laborers.....	2 338	232	993	104	310	38
Not specified laborers.....	4 113	393	2 266	375	791	90
Industry:						
Manufacturing.....	3 599	349	356	43	563	72
Durable goods.....	2 819	235	128	11	229	13
Lumber and wood products, except furniture.....	81	3	6	2	—	—
Furniture and fixtures.....	18	29	—	—	—	—
Stone, clay, and glass products.....	264	29	54	—	29	—
Primary metal industries.....	1 655	25	—	—	48	4
Blast furnaces, steel works, and rolling and finishing mills.....	1 454	15	—	—	36	—
Fabricated metal industries, including not specified metal.....	236	91	27	—	26	—
Machinery, except electrical.....	85	5	13	—	14	5
Electrical machinery, equipment, and supplies.....	33	31	—	—	4	4
Transportation equipment.....	395	5	9	—	56	—
Motor vehicles and motor vehicle equipment.....	78	—	—	—	50	—
Professional and photographic equipment, and watches.....	7	6	19	—	—	—
Ordnance.....	17	6	—	—	—	—
Miscellaneous manufacturing industries.....	24	5	—	9	44	—
Durable goods—allocated.....	—	—	—	—	8	—
Nondurable goods.....	704	114	213	32	325	59
Food and kindred products.....	299	18	73	5	21	5
Tobacco manufactures.....	—	—	7	—	—	—
Textile mill products.....	21	—	—	—	19	5
Apparel and other fabricated textile products.....	5	12	5	4	6	—
Paper and allied products.....	83	10	6	—	27	21
Printing, publishing, and allied industries.....	38	6	94	19	5	—
Chemicals and allied products.....	172	40	11	4	151	14
Petroleum and coal products.....	16	—	7	—	12	—
Rubber and miscellaneous plastic products.....	41	25	—	—	55	—
Leather and leather products.....	14	3	4	—	29	14
Nondurable goods—allocated.....	—	—	6	—	—	—
Not specified manufacturing industries.....	36	—	15	—	9	—
Nonmanufacturing industries.....	2 892	276	2 903	436	538	56
Transportation, communications, and other public utilities.....	1 225	23	1 056	61	160	5
Wholesale and retail trade.....	716	90	457	52	195	17
Business and repair services.....	158	33	113	26	33	5
Public administration.....	264	25	562	76	28	5
All other industries.....	529	105	715	221	122	24
Laborers, except farm—allocated.....	3 829	186	5 555	433	766	41
<b>Farmers and farm managers</b> .....	<b>2 834</b>	<b>432</b>	<b>1 713</b>	<b>255</b>	<b>1 324</b>	<b>115</b>
Farmers, owners and tenants.....	2 220	221	1 083	128	1 092	84
Farm managers.....	220	—	279	7	109	4
Farmers and farm managers—allocated.....	394	211	351	120	125	27
<b>Farm laborers and farm foremen</b> .....	<b>2 611</b>	<b>487</b>	<b>2 728</b>	<b>488</b>	<b>1 115</b>	<b>149</b>
Farm foremen.....	99	26	165	37	11	4
Farm laborers, wage workers.....	1 913	250	1 940	209	887	60
Farm laborers, unpaid family workers.....	228	117	109	44	64	73
Farm service laborers, self-employed.....	—	—	5	6	—	—
Farm laborers and farm foremen—allocated.....	371	94	509	192	153	12

Table 171. Detailed Occupation of Employed Persons by Residence, 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**

	Standard metropolitan statistical areas					
	Baltimore		Washington, D.C.—Md.—Va.		Wilmington, Del.—N.J.—Md.	
	Male	Female	Male	Female	Male	Female
<b>Service workers, except private household</b>	<b>42 908</b>	<b>48 756</b>	<b>63 571</b>	<b>62 950</b>	<b>8 777</b>	<b>12 035</b>
Cleaning service workers	12 521	7 028	16 396	9 889	3 391	1 559
Chambermaids and maids, except private household	61	1 206	213	2 391	18	383
Cleaners and charwomen	2 547	3 130	3 863	5 080	553	607
Janitors and sextons	9 913	2 692	12 320	2 418	2 820	569
<b>Food service workers</b>	<b>7 422</b>	<b>17 025</b>	<b>13 407</b>	<b>20 221</b>	<b>1 772</b>	<b>5 182</b>
Bartenders	1 453	229	1 045	183	205	43
Busboys	773	72	1 200	299	110	24
Cooks, except private household	2 517	3 545	5 035	3 930	725	968
Dishwashers	680	479	1 189	342	286	137
Food counter and fountain workers	424	2 164	879	2 659	96	509
Waiters	844	8 154	2 631	9 359	113	2 716
Food service workers, n.e.c., except private household	731	2 382	1 428	3 449	237	785
<b>Health service workers</b>	<b>1 935</b>	<b>11 739</b>	<b>1 692</b>	<b>9 849</b>	<b>217</b>	<b>2 296</b>
Dental assistants	21	750	38	1 358	—	207
Health aides, except nursing	351	1 449	313	1 370	28	171
Health trainees	27	347	7	169	4	21
Lay midwives	4	15	11	5	6	10
Nursing aides, orderlies, and attendants	1 436	6 803	1 191	4 466	165	1 279
Practical nurses	96	2 375	132	2 481	14	608
<b>Personal service workers</b>	<b>3 801</b>	<b>7 402</b>	<b>5 975</b>	<b>11 914</b>	<b>786</b>	<b>1 693</b>
Airline stewardesses	—	53	10	1 084	5	146
Attendants, recreation and amusement	490	216	597	170	114	55
Attendants, personal service, n.e.c.	199	503	454	672	34	150
Baggage porters and bellhops	120	—	499	—	30	—
Barbers	1 762	107	1 868	104	367	47
Boarding and lodging house keepers	18	66	23	118	5	10
Bootblacks	20	—	43	3	2	—
Child care workers, except private household	26	944	122	1 851	14	294
Elevator operators	196	115	387	445	14	—
Hairdressers and cosmetologists	494	4 427	822	5 693	107	732
Housekeepers, except private household	288	608	694	1 254	56	183
School monitors	20	210	6	162	11	37
Ushers, recreation and amusement	121	32	320	120	22	16
Welfare service aides	47	121	130	238	5	23
<b>Protective service workers</b>	<b>13 692</b>	<b>1 242</b>	<b>17 850</b>	<b>1 293</b>	<b>2 110</b>	<b>169</b>
Crossing guards and bridge tenders	52	643	33	518	51	110
Firemen, fire protection	2 757	54	2 438	25	292	10
Guards and watchmen	4 515	268	5 632	398	963	40
Marshals and constables	62	—	102	9	11	—
Policemen and detectives	6 185	255	9 413	343	733	9
Sheriffs and bailiffs	121	22	232	—	60	—
Service workers, except private household—allocated	3 537	4 320	8 251	9 784	501	1 136
<b>Private household workers</b>	<b>350</b>	<b>12 604</b>	<b>955</b>	<b>20 618</b>	<b>161</b>	<b>3 020</b>
<b>Occupation:</b>						
Child care workers, private household	22	1 139	104	3 152	20	352
Cooks, private household	27	326	56	309	14	120
Housekeepers, private household	31	1 125	118	1 393	80	251
Laundresses, private household	23	116	6	70	—	33
Maids and servants, private household	234	8 052	471	11 110	47	1 806
Private household workers—allocated	13	1 846	200	4 584	—	458
<b>Living arrangement:</b>						
Living in	34	574	122	2 482	9	173
Living out	316	12 030	833	18 136	152	2 847





















Table 172. Occupation of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in Labor Force by Sex: 1970—Continued

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

The State  
Standard Metropolitan Statistical

Total			Weeks worked in 1969 of the experienced civilian labor force	Year last worked of experienced workers not in labor force
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Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
THE STATE—Continued								
Total—Continued								
Male, 16 years old and over—Continued								
Operatives, except transport	91 469	84 860	4 891	3 038	565	1 288	1 624	94
Assemblers	6 058	5 927	98	55	5	38	33	—
Checkers, examiners, and inspectors, manufacturing	4 622	4 332	280	213	17	50	10	—
Garage workers and gas station attendants	7 197	6 759	172	127	9	36	246	20
Laundry and drycleaning operatives, n.e.c.	922	684	82	46	11	25	156	—
Meat cutters and butchers	4 126	3 784	180	173	7	—	147	15
Mine operatives, n.e.c.	459	411	23	5	8	10	20	5
Packers and wrappers, except produce	3 373	3 230	121	63	22	36	17	5
Painters, manufactured articles	1 525	1 460	18	—	—	18	47	—
Precision machine operatives	3 496	3 329	98	76	11	11	69	—
Sawyers	827	789	10	—	—	10	28	—
Stationary firemen	1 625	1 145	480	237	56	187	—	—
Textile operatives	1 356	1 342	9	—	5	4	5	—
Welders and flamecutters	7 206	6 597	458	311	53	94	151	—
Other metalworking operatives	3 606	3 477	101	74	11	16	28	—
Other specified operatives	17 598	16 094	1 079	571	182	326	399	26
Miscellaneous and not specified operatives	27 473	25 500	1 682	1 087	168	427	268	23
Occupation:								
Machine operatives, miscellaneous specified	10 291	9 778	432	306	42	84	81	—
Machine operatives, not specified	6 077	5 727	338	225	45	68	12	—
Miscellaneous operatives	7 900	7 129	617	354	51	212	131	23
Not specified operatives	3 205	2 866	295	202	30	63	44	—
Industry:								
Manufacturing	21 715	21 038	565	351	71	143	106	6
Durable goods	11 975	11 633	256	100	52	104	80	6
Wood products, including furniture	560	528	9	—	—	—	23	—
Primary metal industries	3 802	3 686	99	34	11	54	17	—
Fabricated metal industries	1 296	1 270	26	—	—	26	—	—
Machinery, including electrical	2 777	2 736	30	4	21	5	11	—
Motor vehicles and equipment	578	568	10	10	—	—	—	—
Transportation equipment, except motor vehicles	899	851	48	32	10	6	—	—
Other durable goods	2 063	1 994	34	20	5	9	29	6
Nondurable goods	9 620	9 285	309	251	19	39	26	—
Food and kindred products	2 542	2 500	27	9	—	18	15	—
Apparel and other fabricated textile products	328	323	5	—	5	—	—	—
Paper and allied products	1 626	1 610	16	—	—	16	—	—
Chemicals and allied products	2 130	1 951	174	155	14	5	5	—
Other nondurable goods	2 994	2 901	87	87	—	—	6	—
Not specified manufacturing industries	120	120	—	—	—	—	—	—
Nonmanufacturing industries	5 758	4 462	1 117	736	97	284	162	17
Transportation, communications, and other public utilities	1 077	932	140	15	11	114	5	—
Wholesale and retail trade	1 873	1 813	9	—	3	6	40	11
All other industries	2 808	1 717	968	721	83	164	117	6
Transport equipment operatives	52 869	45 016	5 052	1 689	714	2 649	2 750	51
Bus drivers	3 964	3 064	714	61	84	569	6	—
Taxicab drivers and chauffeurs	5 911	4 185	784	345	83	356	938	4
Truck drivers and deliverymen	32 854	28 717	2 714	881	446	1 387	1 403	20
Other transport equipment operatives	10 140	9 050	840	402	101	337	229	21
Laborers, except farm	57 768	46 846	8 523	3 110	1 376	4 037	2 335	64
Construction laborers	12 270	10 303	1 913	195	713	1 005	40	14
Freight, stock, and material handlers	20 800	18 067	2 477	1 326	155	996	242	14
Other specified laborers	14 965	10 661	2 439	1 133	323	983	1 836	29
Miscellaneous and not specified laborers	9 733	7 815	1 694	456	185	1 053	217	7
Occupation:								
Miscellaneous laborers	3 389	2 387	818	138	93	587	184	—
Not specified laborers	6 344	5 428	876	318	92	466	33	7
Industry:								
Manufacturing	4 714	4 504	182	99	15	68	28	—
Durable goods	3 233	3 105	105	39	15	51	23	—
Wood products, including furniture	159	159	—	—	—	—	—	—
Metal industries	1 960	1 864	77	27	15	35	19	—
Machinery, including electrical	185	185	—	—	—	—	—	—
Transportation equipment	450	428	22	6	—	16	—	—
Other durable goods	479	469	6	6	—	—	4	—
Nondurable goods	1 436	1 359	72	60	—	12	5	—
Food and kindred products	664	648	16	4	—	12	—	—
Not specified manufacturing industries	45	40	5	—	—	5	—	—
Nonmanufacturing industries	5 019	3 311	1 512	357	170	985	189	7
Railroads and railway express service	610	589	21	11	10	—	—	—
Transportation, except railroads	275	231	39	5	9	25	5	—
Communications, and utilities and sanitary services	996	799	711	12	64	635	6	—
Wholesale and retail trade	1 346	1 199	33	25	—	8	110	4
All other industries	1 792	1 013	708	304	87	317	68	3
Farmers and farm managers	10 110	853	29	19	5	5	9 218	10
Farm laborers and farm foremen	8 642	7 526	385	242	85	58	66	665
Paid farm laborers and farm foremen	7 977	7 526	385	242	85	58	66	—
Unpaid family workers	665	—	—	—	—	—	—	665
Service workers, except private household <sup>1</sup>	75 184	39 976	31 851	6 841	5 894	19 116	3 262	95
Cleaning service workers	21 074	13 768	7 123	1 549	1 275	4 299	148	35
Food service workers	14 151	12 191	1 050	491	395	164	856	54
Cooks, except private household	4 643	4 141	422	213	155	54	262	18
Busboys and dishwashers	2 663	2 504	154	67	45	42	5	—
Health service workers	2 757	1 238	1 509	471	705	333	10	—
Personal service workers	6 850	4 050	750	297	245	208	2 044	6
Protective service workers	24 518	4 827	19 640	3 451	2 876	13 313	51	—
Firemen, fire protection	4 447	121	4 326	403	18	3 905	—	—
Guards and watchmen	7 619	4 057	3 550	1 250	1 432	868	12	—
Police and detectives	11 841	625	11 177	1 739	1 358	8 080	39	—
Private household workers	641	617	—	—	—	—	10	14

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



Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>THE STATE—Continued</b>								
<b>Negro</b>								
<b>Male, 16 years old and over</b>	137 174	96 525	36 124	17 495	5 221	13 408	4 407	118
<b>Professional, technical, and kindred workers</b>	10 808	3 597	6 811	2 849	1 204	2 758	395	5
Accountants	333	138	178	149	14	15	17	—
Architects	58	10	39	39	—	—	9	—
Computer specialists	345	147	198	148	38	12	—	—
Engineers	647	301	346	288	29	29	—	—
Aeronautical and astronautical	3	—	3	3	—	—	—	—
Civil	132	49	83	45	19	19	—	—
Electrical and electronic	244	150	94	88	—	6	—	—
Mechanical	112	33	79	70	5	4	—	—
Other engineers	156	69	87	82	5	—	—	—
Lawyers and judges	135	37	72	56	11	5	26	—
Life and physical scientists	331	90	241	228	7	6	—	—
Chemists	173	62	111	105	—	6	—	—
Physicians, dentists, and related practitioners	447	143	108	51	28	29	196	—
Dentists	89	8	16	10	—	6	65	—
Pharmacists	88	74	14	9	5	—	—	—
Physicians, medical and osteopathic	245	47	72	26	23	23	126	—
Other related practitioners	25	14	6	6	—	—	5	—
Health technologists and technicians	464	177	287	188	44	55	—	—
Religious workers	328	281	8	—	8	—	39	—
Social scientists	188	74	109	70	9	30	5	—
Social and recreation workers	742	77	665	85	127	453	—	—
Teachers	2 389	237	2 152	144	489	1 519	—	—
College and university	399	58	341	53	262	26	—	—
Elementary and prekindergarten	719	52	667	26	104	537	—	—
Secondary	1 143	66	1 077	35	103	939	—	—
Engineering and science technicians	1 199	636	563	449	43	71	—	—
Draftsmen and surveyors	387	219	168	114	9	45	—	—
Electrical and electronic engineering technicians	280	143	137	129	—	—	—	—
Technicians, except health, and engineering and science	223	56	156	131	15	10	11	—
Airplane pilots	16	4	12	—	—	—	—	—
Writers, artists, and entertainers	652	387	198	125	21	52	62	5
Other professional, technical, and kindred workers	2 327	806	1 491	698	321	472	30	—
<b>Managers and administrators, except farm</b>	4 718	2 260	1 729	932	217	580	724	5
Buyers, purchasing agents, and sales managers	305	235	60	29	12	19	10	—
School administrators	274	24	250	18	41	191	—	—
Specified managers and administrators, public administration	878	—	878	654	68	156	—	—
Other specified managers and administrators	1 275	710	310	151	48	116	250	—
Managers and administrators, n.e.c., salaried	1 522	1 291	231	80	53	98	—	5
Manufacturing	149	142	7	—	—	7	—	—
Wholesale and retail trade	527	510	17	12	—	5	—	—
Transportation, communications and other public utilities	136	124	12	—	6	12	—	—
All other industries	710	515	195	68	47	80	—	—
Managers and administrators, n.e.c., self-employed	464	—	—	—	—	—	464	—
Construction	101	—	—	—	—	—	101	—
Manufacturing	16	—	—	—	—	—	16	—
Wholesale and retail trade	199	—	—	—	—	—	199	—
All other industries	148	—	—	—	—	—	148	—
<b>Sales workers</b>	2 866	2 525	184	108	17	59	151	6
Insurance agents, brokers, and underwriters	288	258	15	15	—	—	15	—
Real estate agents and brokers	85	65	15	5	5	5	5	—
Sales representatives, manufacturing industries	173	156	17	17	—	—	—	—
Sales representatives, wholesale trade	224	217	—	—	—	—	7	—
Sales clerks, retail trade	1 018	923	40	15	8	17	49	6
Salesmen, retail trade	322	293	5	—	—	5	24	—
Salesmen of services and construction	116	75	41	23	4	14	—	—
Other sales workers	640	538	51	33	—	18	51	—
<b>Clerical and kindred workers</b>	12 781	6 077	6 650	5 656	311	683	51	3
Bank tellers and cashiers	351	341	3	—	—	3	7	—
Bookkeepers and billing clerks	368	228	135	114	12	9	5	—
Mail handlers and postal clerks	2 826	219	2 603	2 545	24	34	4	—
Other clerical and kindred workers	9 236	5 289	3 909	2 997	275	637	35	3
<b>Craftsmen and kindred workers</b>	21 271	16 764	3 588	1 930	401	1 257	919	—
Apparel craftsmen and upholsterers	297	249	6	6	—	—	42	—
Bakers	329	310	12	5	—	7	7	—
Cabinetmakers	65	65	—	—	—	—	—	—
Construction craftsmen	6 700	5 240	1 011	465	153	393	449	—
Carpenters	1 360	1 052	153	95	8	50	155	—
Excavating, grading, and road machine operators	1 004	744	250	59	62	129	10	—
Electricians	432	298	128	98	9	21	6	—
Masons and tile setters	918	860	38	8	8	22	20	—
Painters, construction and maintenance, and paperhangers	1 048	675	184	131	19	34	189	—
Plasterers and cement finishers	895	756	94	18	25	51	45	—
Plumbers and pipe fitters	745	582	149	56	19	74	14	—
Other construction craftsmen	298	273	15	—	3	12	10	—
Foremen, n.e.c.	2 034	1 636	381	177	43	161	17	—
Manufacturing	991	947	38	33	5	—	6	—
Nonmanufacturing industries	1 043	689	343	144	38	161	11	—
Linemen and servicemen, telephone and power	409	377	32	10	5	17	—	—
Locomotive engineers and firemen	36	20	16	16	—	—	—	—
Mechanics and repairmen	3 797	2 887	735	471	78	186	175	—
Air conditioning, heating, and refrigeration	174	103	71	51	6	14	—	—
Aircraft	56	27	29	29	—	—	—	—
Automobile, including body	1 972	1 579	267	156	42	69	126	—
Radio and television	184	113	53	49	—	4	18	—
Other mechanics and repairmen	1 411	1 065	315	186	30	99	31	—
Metal craftsmen, except mechanics	1 185	1 037	136	116	6	14	12	—
Machinists and job and die setters	446	392	48	42	6	6	6	—
Sheetmetal workers and tinsmiths	133	79	54	40	—	14	—	—
Tool and die makers	42	35	7	7	—	—	—	—
Other metal craftsmen	564	531	27	27	—	—	6	—
Printing craftsmen	784	528	249	230	—	19	7	—
Compositors and typesetters	271	216	48	41	—	7	—	—
Pressmen and plate printers, printing	412	252	160	148	—	12	—	—
Stationary engineers and power station operators	603	237	366	122	43	201	—	—
Other craftsmen and kindred workers	5 032	4 178	644	312	73	259	210	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

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

THE STATE—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>21 450</b>	<b>19 623</b>	<b>1 702</b>	<b>841</b>	<b>269</b>	<b>592</b>	<b>122</b>	<b>3</b>
Assemblers.....	1 456	1 418	38	21	—	17	—	—
Checkers, examiners, and inspectors; manufacturing	582	537	45	25	—	20	—	—
Garage workers and gas station attendants.....	755	713	34	23	—	11	—	3
Laundry and drycleaning operatives, n.a.c.....	383	306	62	35	6	21	5	—
Meat cutters and butchers.....	511	488	23	16	—	7	15	—
Mine operatives, n.a.c.....	39	29	6	—	—	—	—	—
Packers and wrappers, except produce.....	1 082	1 026	56	24	3	27	4	—
Painters, manufactured articles.....	331	313	18	—	5	18	—	—
Precision machine operatives.....	364	364	—	—	—	—	—	—
Sawyers.....	167	157	10	—	—	10	—	—
Stationary firemen.....	372	209	163	62	27	74	—	—
Textile operatives.....	147	143	4	—	—	4	—	—
Welders and flamecutters.....	1 418	1 273	141	56	43	42	4	—
Other metalworking operatives.....	967	918	49	22	11	16	—	—
Other specified operatives.....	5 114	4 662	392	194	54	144	60	—
Miscellaneous and not specified operatives.....	7 762	7 067	661	363	113	185	34	—
Occupation:								
Machine operatives, miscellaneous specified.....	2 710	2 552	158	106	21	31	—	—
Machine operatives, not specified.....	2 182	2 014	160	79	36	45	8	—
Miscellaneous operatives.....	1 956	1 733	214	120	30	64	9	—
Not specified operatives.....	914	768	129	58	26	45	17	—
Industry:								
Manufacturing.....	6 308	5 951	333	160	62	111	24	—
Durable goods.....	3 469	3 289	161	41	43	77	19	—
Wood products, including furniture.....	147	138	9	—	5	4	—	—
Primary metal industries.....	1 634	1 564	64	19	7	38	6	—
Fabricated metal industries.....	410	389	21	—	—	21	—	—
Machinery, including electrical.....	470	441	21	—	16	5	8	—
Motor vehicles and equipment.....	86	82	4	4	—	—	—	—
Transportation equipment, except motor vehicles.....	185	156	29	13	10	6	—	—
Other durable goods.....	537	519	13	5	5	3	5	—
Nondurable goods.....	2 800	2 623	172	119	19	34	5	—
Food and kindred products.....	1 166	1 139	22	9	—	13	5	—
Apparel and other fabricated textile products.....	101	96	5	—	5	—	—	—
Paper and allied products.....	467	451	16	—	—	16	—	—
Chemicals and allied products.....	600	513	87	68	14	5	—	—
Other nondurable goods.....	466	424	42	42	—	—	—	—
Not specified manufacturing industries.....	39	39	—	—	—	—	—	—
Nonmanufacturing industries.....	1 454	1 116	328	203	51	74	10	—
Transportation, communications, and other public utilities.....	218	181	37	5	6	26	—	—
Wholesale and retail trade.....	549	543	6	—	—	6	—	—
All other industries.....	687	392	285	198	45	42	10	—
Transport equipment operatives.....	15 509	12 577	2 404	1 020	247	1 137	508	20
Bus drivers.....	1 144	808	293	49	47	197	43	—
Taxicab drivers and chauffeurs.....	2 100	1 542	381	218	21	142	173	4
Truck drivers and deliverymen.....	8 467	6 939	1 278	526	144	608	239	11
Other transport equipment operatives.....	3 798	3 288	452	227	35	190	53	5
Laborers, except farm.....	22 638	17 831	4 287	1 746	559	1 982	514	6
Construction laborers.....	5 057	4 418	628	105	209	314	11	—
Freight, stock, and material handlers.....	6 746	5 118	1 542	786	95	661	86	—
Other specified laborers.....	5 985	4 551	1 055	552	165	338	373	6
Miscellaneous and not specified laborers.....	4 850	3 744	1 062	303	90	669	44	—
Occupation:								
Miscellaneous laborers.....	1 612	1 075	515	72	59	384	22	—
Not specified laborers.....	3 238	2 669	547	231	31	285	22	—
Industry:								
Manufacturing.....	2 598	2 432	157	86	10	61	9	—
Durable goods.....	1 866	1 772	90	29	10	51	4	—
Wood products, including furniture.....	45	45	—	—	—	—	—	—
Metal industries.....	1 303	1 235	68	23	10	35	—	—
Machinery, including electrical.....	51	51	—	—	—	—	—	—
Transportation equipment.....	241	225	16	—	—	16	—	—
Other durable goods.....	226	216	6	6	—	—	4	—
Nondurable goods.....	696	629	62	57	—	5	5	—
Food and kindred products.....	397	388	9	4	—	5	—	—
Not specified manufacturing industries.....	36	31	5	—	—	5	—	—
Nonmanufacturing industries.....	2 252	1 312	905	217	80	608	35	—
Railroads and railway express service.....	296	284	12	7	5	—	—	—
Transportation, except railroads.....	92	72	20	5	4	11	—	—
Communications, and utilities and sanitary services.....	609	152	457	12	49	396	—	—
Wholesale and retail trade.....	459	409	28	20	—	8	22	—
All other industries.....	796	395	388	173	22	193	13	—
Farmers and farm managers.....	575	35	5	—	—	5	535	—
Farm laborers and farm foremen.....	2 263	2 103	88	62	20	6	13	59
Paid farm laborers and farm foremen.....	2 204	2 103	88	62	20	6	13	—
Unpaid family workers.....	59	—	—	—	—	—	—	59
Service workers, except private household <sup>1</sup> .....	21 945	12 794	8 676	2 351	1 976	4 349	469	6
Cleaning service workers.....	10 462	6 532	3 865	915	728	2 222	65	—
Food service workers.....	3 170	2 585	521	285	142	94	58	6
Cooks, except private household.....	1 333	1 010	286	147	103	36	31	6
Busboys and dishwashers.....	643	602	41	27	—	14	—	—
Health service workers.....	1 448	581	863	318	374	171	4	—
Personal service workers.....	1 280	670	312	84	146	82	298	—
Protective service workers.....	2 846	593	2 247	473	388	1 386	6	—
Firemen, fire protection.....	344	6	338	24	6	308	—	—
Guards and watchmen.....	1 340	491	843	259	329	255	6	—
Policemen and detectives.....	1 133	88	1 045	177	53	815	—	—
Private household workers.....	350	339	—	—	—	—	6	5

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





Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

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

THE STATE—Continued

Persons of Spanish Language

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>11 554</b>	<b>7 699</b>	<b>2 925</b>	<b>2 160</b>	<b>331</b>	<b>434</b>	<b>916</b>	<b>14</b>
<b>Professional, technical, and kindred workers</b> .....	<b>3 341</b>	<b>1 488</b>	<b>1 445</b>	<b>1 016</b>	<b>249</b>	<b>180</b>	<b>408</b>	—
Accountants .....	152	105	47	41	6	—	—	—
Architects .....	80	34	32	25	7	—	14	—
Computer specialists .....	136	59	77	71	—	6	—	—
Engineers .....	488	326	162	156	—	6	—	—
Aeronautical and astronautical .....	19	—	19	—	—	—	—	—
Civil .....	73	34	39	39	—	—	—	—
Electrical and electronic .....	143	105	38	32	—	6	—	—
Mechanical .....	71	57	14	14	—	—	—	—
Other engineers .....	182	130	52	52	—	—	—	—
Lawyers and judges .....	106	—	45	39	—	6	61	—
Life and physical scientists .....	208	53	149	142	7	—	6	—
Chemists .....	89	47	42	35	7	—	—	—
Physicians, dentists, and related practitioners .....	647	212	157	37	106	14	278	—
Dentists .....	40	7	—	—	—	—	33	—
Pharmacists .....	14	14	—	—	—	—	—	—
Physicians, medical and osteopathic .....	583	186	157	37	106	14	240	—
Other related practitioners .....	10	5	—	—	—	—	5	—
Health technologists and technicians .....	35	15	20	13	7	—	—	—
Religious workers .....	28	28	—	—	—	—	—	—
Social scientists .....	214	109	96	89	—	7	9	—
Social and recreation workers .....	28	13	15	—	5	10	—	—
Teachers .....	348	142	200	23	85	92	6	—
College and university .....	170	81	89	5	77	7	—	—
Elementary and prekindergarten .....	6	6	—	—	—	—	—	—
Secondary .....	126	39	87	—	8	79	—	—
Engineering and science technicians .....	222	110	112	98	8	6	—	—
Draftsmen and surveyors .....	88	54	34	20	8	6	—	—
Electrical and electronic engineering technicians .....	78	21	57	57	—	—	—	—
Technicians, except health, and engineering and science .....	12	6	6	—	—	6	—	—
Airplane pilots .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	238	118	95	70	5	20	25	—
Other professional, technical, and kindred workers .....	399	158	232	212	20	—	9	—
<b>Managers and administrators, except farm</b> .....	<b>1 739</b>	<b>1 027</b>	<b>581</b>	<b>549</b>	—	<b>32</b>	<b>131</b>	—
Buyers, purchasing agents, and sales managers .....	158	138	14	14	—	—	6	—
School administrators .....	—	—	—	—	—	—	—	—
Specified managers and administrators, public administration .....	530	—	530	498	—	32	—	—
Other specified managers and administrators .....	370	299	20	20	—	—	51	—
Managers and administrators, n.e.c., salaried .....	607	590	17	17	—	—	—	—
Manufacturing .....	90	90	—	—	—	—	—	—
Wholesale and retail trade .....	135	135	—	—	—	—	—	—
Transportation, communications and other public utilities .....	36	36	—	—	—	—	—	—
All other industries .....	346	329	17	17	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	74	—	—	—	—	—	74	—
Construction .....	22	—	—	—	—	—	22	—
Manufacturing .....	10	—	—	—	—	—	10	—
Wholesale and retail trade .....	11	—	—	—	—	—	11	—
All other industries .....	31	—	—	—	—	—	31	—
<b>Sales workers</b> .....	<b>709</b>	<b>609</b>	<b>32</b>	<b>32</b>	—	—	<b>68</b>	—
Insurance agents, brokers, and underwriters .....	86	55	6	6	—	—	25	—
Real estate agents and brokers .....	51	38	—	—	—	—	13	—
Sales representatives, manufacturing industries .....	58	58	—	—	—	—	—	—
Sales representatives, wholesale trade .....	53	49	—	—	—	—	4	—
Sales clerks, retail trade .....	277	256	—	—	—	—	21	—
Salesmen, retail trade .....	51	51	—	—	—	—	—	—
Salesmen of services and construction .....	48	43	—	—	—	—	5	—
Other sales workers .....	85	59	26	26	—	—	—	—
<b>Clerical and kindred workers</b> .....	<b>1 166</b>	<b>810</b>	<b>356</b>	<b>315</b>	<b>18</b>	<b>23</b>	—	—
Bank tellers and cashiers .....	55	55	—	—	—	—	—	—
Bookkeepers and billing clerks .....	138	89	49	49	—	—	—	—
Mail handlers and postal clerks .....	147	45	102	102	—	—	—	—
Other clerical and kindred workers .....	826	621	205	164	18	23	—	—
<b>Craftsmen and kindred workers</b> .....	<b>1 764</b>	<b>1 475</b>	<b>157</b>	<b>86</b>	<b>20</b>	<b>51</b>	<b>125</b>	<b>7</b>
Apparel craftsmen and upholsterers .....	34	34	—	—	—	—	—	—
Bakers .....	42	42	—	—	—	—	—	—
Cabinetmakers .....	20	20	—	—	—	—	—	—
Construction craftsmen .....	425	337	45	21	8	16	36	7
Carpenters .....	100	93	—	—	—	—	—	7
Excavating, grading, and road machine operators .....	—	—	—	—	—	—	—	—
Electricians .....	84	68	8	—	8	—	8	—
Masons and tile setters .....	54	54	—	—	—	—	—	—
Painters, construction and maintenance, and paperhangers .....	68	25	21	13	—	8	22	—
Plasterers and cement finishers .....	15	15	—	—	—	—	—	—
Plumbers and pipe fitters .....	96	74	16	8	—	8	6	—
Other construction craftsmen .....	8	8	—	—	—	—	—	—
Foremen, n.e.c. .....	133	113	20	20	—	—	—	—
Manufacturing .....	69	69	—	—	—	—	—	—
Nonmanufacturing industries .....	64	44	20	20	—	—	—	—
Linemen and servicemen, telephone and power .....	72	56	16	7	—	9	—	—
Locomotive engineers and firemen .....	—	—	—	—	—	—	—	—
Mechanics and repairmen .....	445	372	18	11	—	7	55	—
Air conditioning, heating, and refrigeration .....	23	12	11	11	—	—	—	—
Aircraft .....	18	18	—	—	—	—	—	—
Automobile, including body .....	218	183	—	—	—	—	35	—
Radio and television .....	54	41	7	—	—	—	13	—
Other mechanics and repairmen .....	132	118	—	—	—	7	7	—
Metal craftsmen, except mechanics .....	123	118	5	5	—	—	—	—
Machinists and job and die setters .....	42	37	5	5	—	—	—	—
Sheetmetal workers and tinsmiths .....	47	47	—	—	—	—	—	—
Tool and die makers .....	15	15	—	—	—	—	—	—
Other metal craftsmen .....	19	19	—	—	—	—	—	—
Printing craftsmen .....	122	101	14	14	—	—	7	—
Compositors and typesetters .....	45	24	14	14	—	—	7	—
Pressmen and plate printers, printing .....	35	35	—	—	—	—	—	—
Stationary engineers and power station operators .....	53	38	15	8	—	7	—	—
Other craftsmen and kindred workers .....	295	244	24	—	12	12	27	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

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

THE STATE—Continued

Persons of Spanish Language—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Operatives, except transport	773	687	64	53	7	4	22	
Assemblers	64	64	—	—	—	—	—	
Checkers, examiners, and inspectors; manufacturing	42	42	—	—	—	—	—	
Garage workers and gas station attendants	25	25	—	—	—	—	—	
Laundry and drycleaning operatives, n.e.c.	14	14	—	—	—	—	—	
Meat cutters and butchers	23	16	7	—	7	—	—	
Mine operatives, n.e.c.	—	—	—	—	—	—	—	
Packers and wrappers, except produce	33	33	—	—	—	—	—	
Painters, manufactured articles	—	—	—	—	—	—	—	
Precision machine operatives	47	47	—	—	—	—	—	
Sawyers	7	7	—	—	—	—	—	
Stationary firemen	—	—	—	—	—	—	—	
Textile operatives	—	—	—	—	—	—	—	
Welders and flamecutters	80	68	12	12	—	—	—	
Other metalworking operatives	22	18	4	—	—	4	—	
Other specified operatives	230	179	35	35	—	—	16	
Miscellaneous and not specified operatives	186	174	6	6	—	—	6	
Occupation:								
Machine operatives, miscellaneous specified	47	47	—	—	—	—	—	
Machine operatives, not specified	54	42	6	6	—	—	6	
Miscellaneous operatives	75	75	—	—	—	—	—	
Not specified operatives	10	10	—	—	—	—	—	
Industry:								
Manufacturing	122	122	—	—	—	—	—	
Durable goods	73	73	—	—	—	—	—	
Wood products, including furniture	—	—	—	—	—	—	—	
Primary metal industries	19	19	—	—	—	—	—	
Fabricated metal industries	9	9	—	—	—	—	—	
Machinery, including electrical	20	20	—	—	—	—	—	
Motor vehicles and equipment	—	—	—	—	—	—	—	
Transportation equipment, except motor vehicles	13	13	—	—	—	—	—	
Other durable goods	12	12	—	—	—	—	—	
Nondurable goods	49	49	—	—	—	—	—	
Food and kindred products	—	—	—	—	—	—	—	
Apparel and other fabricated textile products	7	7	—	—	—	—	—	
Paper and allied products	—	—	—	—	—	—	—	
Chemicals and allied products	31	31	—	—	—	—	—	
Other nondurable goods	11	11	—	—	—	—	—	
Not specified manufacturing industries	—	—	—	—	—	—	—	
Nonmanufacturing industries	64	52	6	6	—	—	6	
Transportation, communications, and other public utilities	7	7	—	—	—	—	—	
Wholesale and retail trade	15	15	—	—	—	—	—	
All other industries	42	30	6	6	—	—	6	
Transport equipment operatives	307	238	35	20	—	15	34	
Bus drivers	23	23	—	—	—	—	—	
Taxicab drivers and chauffeurs	91	47	13	6	—	7	31	
Truck drivers and deliverymen	172	154	15	7	—	8	3	
Other transport equipment operatives	21	14	7	7	—	—	—	
Laborers, except farm	499	458	25	14	5	6	16	
Construction laborers	68	63	5	—	5	—	—	
Freight, stock, and material handlers	204	197	7	7	—	—	—	
Other specified laborers	199	177	6	—	—	6	16	
Miscellaneous and not specified laborers	28	21	7	7	—	—	—	
Occupation:								
Miscellaneous laborers	13	6	7	7	—	—	—	
Not specified laborers	15	15	—	—	—	—	—	
Industry:								
Manufacturing	6	6	—	—	—	—	—	
Durable goods	6	6	—	—	—	—	—	
Wood products, including furniture	—	—	—	—	—	—	—	
Metal industries	—	—	—	—	—	—	—	
Machinery, including electrical	6	6	—	—	—	—	—	
Transportation equipment	—	—	—	—	—	—	—	
Other durable goods	—	—	—	—	—	—	—	
Nondurable goods	—	—	—	—	—	—	—	
Food and kindred products	—	—	—	—	—	—	—	
Not specified manufacturing industries	—	—	—	—	—	—	—	
Nonmanufacturing industries	22	15	7	7	—	—	—	
Railroads and railway express service	7	7	7	7	—	—	—	
Transportation, except railroads	—	—	—	—	—	—	—	
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	
Wholesale and retail trade	15	15	—	—	—	—	—	
All other industries	—	—	—	—	—	—	—	
Farmers and farm managers	37	7	—	—	—	—	30	
Farm laborers and farm foremen	114	114	—	—	—	—	—	
Paid farm laborers and farm foremen	114	114	—	—	—	—	—	
Unpaid family workers	—	—	—	—	—	—	—	
Service workers, except private household <sup>1</sup>	1 082	763	230	75	32	123	82	
Cleaning service workers	167	119	41	21	7	13	7	
Food service workers	436	417	19	13	6	—	—	
Cooks, except private household	116	103	13	13	—	—	—	
Busboys and dishwashers	80	80	—	—	—	—	—	
Health service workers	7	7	—	—	—	—	—	
Personal service workers	246	164	—	—	—	—	82	
Protective service workers	200	38	162	33	19	110	—	
Firemen, fire protection	6	—	6	—	—	6	—	
Guards and watchmen	55	31	24	—	12	12	—	
Policemen and detectives	139	7	132	33	7	92	—	
Private household workers	23	23	—	—	—	—	—	

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

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

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

**THE STATE—Continued**

**Persons of Spanish Language—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		
<b>Female, 16 years old and over</b>	<b>7 277</b>	<b>5 145</b>	<b>1 925</b>	<b>1 061</b>	<b>285</b>	<b>579</b>	<b>189</b>	<b>18</b>
<b>Professional, technical, and kindred workers</b>	<b>1 451</b>	<b>655</b>	<b>762</b>	<b>270</b>	<b>143</b>	<b>349</b>	<b>28</b>	<b>6</b>
Accountants	66	45	14	14	—	—	7	—
Computer specialists	18	13	5	5	—	—	—	—
Librarians	32	12	20	7	—	13	—	—
Mathematical specialists	—	—	—	—	—	—	—	—
Life and physical scientists	36	6	30	18	12	—	—	—
Registered nurses, dietitians, and therapists	235	141	94	39	28	27	—	—
Dietitians	8	—	8	8	—	—	—	—
Registered nurses	213	127	86	31	28	27	—	—
Health technologists and technicians	109	97	12	12	—	—	—	—
Social scientists	22	14	8	8	—	—	—	—
Social and recreation workers	81	14	67	20	18	29	—	—
Teachers: College and university	69	35	34	—	10	24	—	—
Elementary and prekindergarten	152	25	127	—	12	115	—	—
Secondary	156	20	136	—	27	109	—	—
Other teachers	26	11	15	9	—	6	—	—
Engineering and science technicians	67	54	13	13	—	—	—	—
Technicians, except health, and engineering and science	16	—	16	16	—	—	—	—
Writers, artists, and entertainers	91	34	48	39	9	—	9	—
Actors and dancers	7	—	7	7	—	—	—	—
Authors, editors, and reporters	20	5	15	15	—	—	—	—
Other professional, technical, and kindred workers	275	134	123	70	27	26	12	6
<b>Managers and administrators, except farm</b>	<b>217</b>	<b>110</b>	<b>80</b>	<b>65</b>	<b>15</b>	<b>—</b>	<b>27</b>	<b>—</b>
Buyers, purchasing agents, and sales managers	6	6	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	13	7	—	—	—	—	—	—
School administrators	6	—	—	—	—	—	6	—
Other specified managers and administrators	121	53	53	47	6	—	15	—
Managers and administrators, n.e.c., salaried	71	44	27	18	9	—	—	—
Wholesale and retail trade	23	23	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed	—	—	—	—	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	—	—
<b>Sales workers</b>	<b>452</b>	<b>409</b>	<b>24</b>	<b>20</b>	<b>4</b>	<b>—</b>	<b>19</b>	<b>—</b>
Demonstrators, hucksters, and peddlers	33	14	—	—	—	—	19	—
Insurance, real estate agents, and brokers	22	22	—	—	—	—	—	—
Sales clerks, retail trade	329	315	14	14	—	—	—	—
Salesmen, retail trade	5	5	—	—	—	—	—	—
Other sales workers	63	53	10	6	4	—	—	—
<b>Clerical and kindred workers</b>	<b>2 715</b>	<b>1 780</b>	<b>698</b>	<b>656</b>	<b>84</b>	<b>158</b>	<b>25</b>	<b>12</b>
Bank tellers	49	49	—	—	—	—	—	—
Bookkeepers	184	160	7	7	—	—	17	—
Cashiers	116	98	18	—	—	18	—	—
Counter clerks, except food	50	43	7	7	—	—	—	—
Enumerators and interviewers	—	—	—	—	—	—	—	—
File clerks	112	64	48	44	4	—	—	—
Office machine operators	143	118	25	11	6	8	—	—
Bookkeeping and billing machine operators	16	10	6	—	6	—	—	—
Keypunch operators	102	89	13	5	—	8	—	—
Payroll and timekeeping clerks	24	13	11	6	5	—	—	—
Receptionists	82	62	20	7	—	13	—	—
Secretaries	990	625	360	303	23	34	—	5
Stenographers	28	14	14	14	—	—	—	—
Telephone operators	39	26	13	—	6	7	—	—
Typists	269	142	127	67	40	20	—	—
Other clerical and kindred workers	629	366	248	190	—	58	8	7
<b>Craftsmen and kindred workers</b>	<b>84</b>	<b>84</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Foremen, n.e.c.	15	15	—	—	—	—	—	—
<b>Operatives, except transport</b>	<b>539</b>	<b>516</b>	<b>18</b>	<b>18</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>—</b>
Assemblers	57	50	7	7	—	—	—	—
Bottling and canning operatives	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	18	18	—	—	—	—	—	—
Dressmakers and seamstresses, except factory	83	72	6	6	—	—	5	—
Laundry and drycleaning operatives, including ironers	28	28	—	—	—	—	—	—
Graders and sorters, manufacturing	—	—	—	—	—	—	—	—
Packers and wrappers, except produce	49	49	—	—	—	—	—	—
Sewers and stitchers	160	160	—	—	—	—	—	—
Textile operatives	—	—	—	—	—	—	—	—
Other specified operatives	74	69	5	5	—	—	—	—
Miscellaneous and not specified operatives	70	70	—	—	—	—	—	—
Manufacturing	63	63	—	—	—	—	—	—
Durable goods	22	22	—	—	—	—	—	—
Machinery, including electrical	7	7	—	—	—	—	—	—
Other durable goods	15	15	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing	41	41	—	—	—	—	—	—
Food and kindred products	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products	21	21	—	—	—	—	—	—
Nonmanufacturing industries	7	7	—	—	—	—	—	—
<b>Transport equipment operatives</b>	<b>7</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Laborers, except farm</b>	<b>34</b>	<b>34</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Farmers and farm managers</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Farm laborers and farm foremen	7	7	—	—	—	—	—	—
Paid farm laborers and farm foremen	7	7	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>1 029</b>	<b>801</b>	<b>143</b>	<b>32</b>	<b>39</b>	<b>72</b>	<b>65</b>	<b>—</b>
Cleaning service workers	83	83	—	—	—	—	—	—
Chambermaids and maids	29	29	—	—	—	—	—	—
Food service workers	332	249	70	12	19	39	13	—
Cooks, except private household	45	20	25	12	—	13	—	—
Waiters and food counter workers	192	173	12	—	5	7	—	—
Health service workers	186	151	30	10	20	—	5	—
Nursing aides, orderlies, and attendants	96	76	20	—	—	—	—	—
Practical nurses	43	38	—	—	—	—	—	—
Personal service workers	364	279	25	10	—	15	—	5
Hairdressers and cosmetologists	289	229	—	—	—	—	—	60
<b>Private household workers</b>	<b>742</b>	<b>742</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Private household workers, living in	497	497	—	—	—	—	—	—
Private household workers, living out	245	245	—	—	—	—	—	—

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

Table 173. Occupation 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

BALTIMORE SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b>	<b>498 091</b>	<b>376 872</b>	<b>90 832</b>	<b>40 996</b>	<b>15 280</b>	<b>34 556</b>	<b>29 623</b>	<b>764</b>
<b>Professional, technical, and kindred workers</b>	<b>79 196</b>	<b>43 843</b>	<b>28 848</b>	<b>13 351</b>	<b>5 909</b>	<b>9 588</b>	<b>6 465</b>	<b>40</b>
Accountants	5 754	3 752	1 473	844	448	181	529	—
Architects	562	334	95	59	31	5	133	—
Computer specialists	3 008	1 680	1 324	1 016	245	63	4	—
Engineers	15 673	11 339	4 088	3 043	608	437	246	—
Aeronautical and astronautical	318	203	115	—	—	—	—	—
Civil	2 358	1 199	1 100	334	472	294	59	—
Electrical and electronic	4 887	4 068	791	741	27	23	28	—
Mechanical	2 157	1 618	482	456	16	10	57	—
Other engineers	5 953	4 251	1 600	1 397	93	110	102	—
Lawyers and judges	3 031	816	711	366	192	153	1 504	—
Life and physical scientists	2 083	1 066	998	859	119	20	19	—
Chemists	1 216	789	423	364	44	15	4	—
Physicians, dentists, and related practitioners	5 767	2 287	903	285	442	176	2 577	—
Dentists	705	46	63	24	14	25	596	—
Pharmacists	1 030	795	50	15	30	5	185	—
Physicians, medical and osteopathic	3 666	1 319	764	220	398	146	1 583	—
Other related practitioners	366	127	26	26	—	—	213	—
Health technologists and technicians	1 040	607	423	144	195	84	10	—
Religious workers	1 893	1 656	42	13	24	5	195	—
Social scientists	1 186	590	528	211	130	187	63	5
Social and recreation workers	1 495	290	1 195	123	430	642	10	—
Teachers	10 290	2 507	7 667	523	1 267	5 877	109	7
College and university	2 731	1 173	1 558	373	860	325	—	—
Elementary and prekindergarten	2 164	262	1 902	20	146	1 736	—	—
Secondary	4 587	695	3 892	27	166	3 699	—	—
Engineering and science technicians	9 107	6 631	2 382	1 548	423	411	94	—
Draftsmen and surveyors	3 944	3 145	727	171	239	317	72	—
Electrical and electronic engineering technicians	2 184	1 473	693	630	33	30	18	—
Technicians, except health, and engineering and science	1 327	485	817	576	89	152	25	—
Airplane pilots	5 182	168	14	—	—	—	—	—
Writers, artists, and entertainers	5 782	4 174	958	654	168	136	640	10
Other professional, technical, and kindred workers	11 198	5 629	5 244	3 087	1 098	1 059	307	18
<b>Managers and administrators, except farm</b>	<b>51 551</b>	<b>36 295</b>	<b>8 826</b>	<b>4 442</b>	<b>1 647</b>	<b>2 737</b>	<b>6 362</b>	<b>68</b>
Buyers, purchasing agents, and sales managers	7 015	6 221	503	224	196	83	282	9
School administrators	1 267	229	1 034	32	121	881	4	—
Specified managers and administrators, public administration	5 289	—	5 289	3 423	732	1 134	—	—
Other specified managers and administrators	9 724	7 431	1 027	488	276	263	1 241	25
Managers and administrators, n.e.c., salaried	23 387	22 414	973	275	322	376	—	—
Manufacturing	5 792	5 739	53	36	5	12	—	—
Wholesale and retail trade	6 861	6 815	46	18	18	10	—	—
Transportation, communications and other public utilities	2 372	2 260	112	13	49	50	—	—
All other industries	8 362	7 600	762	208	250	304	—	—
Managers and administrators, n.e.c., self-employed	4 869	—	—	—	—	—	4 835	34
Construction	989	—	—	—	—	—	989	—
Manufacturing	378	—	—	—	—	—	378	—
Wholesale and retail trade	2 561	—	—	—	—	—	2 542	19
All other industries	941	—	—	—	—	—	926	15
<b>Sales workers</b>	<b>33 225</b>	<b>29 193</b>	<b>481</b>	<b>251</b>	<b>79</b>	<b>151</b>	<b>3 432</b>	<b>119</b>
Insurance agents, brokers, and underwriters	4 110	3 616	31	31	—	—	463	—
Real estate agents and brokers	1 303	818	45	5	15	25	440	—
Sales representatives, manufacturing industries	3 921	3 712	33	17	7	9	176	—
Sales representatives, wholesale trade	6 536	6 015	15	6	5	4	495	11
Sales clerks, retail trade	8 630	7 430	31	20	—	11	1 094	75
Salesmen, retail trade	3 373	3 102	27	16	—	11	240	4
Salesmen of services and construction	1 727	1 511	116	34	33	49	96	4
Other sales workers	3 625	2 989	183	122	19	42	428	25
<b>Clerical and kindred workers</b>	<b>47 494</b>	<b>32 286</b>	<b>14 764</b>	<b>11 453</b>	<b>1 255</b>	<b>2 056</b>	<b>417</b>	<b>27</b>
Bank tellers and cashiers	2 138	2 015	70	29	29	23	40	13
Bookkeepers and billing clerks	3 021	2 516	435	210	115	110	70	—
Mail handlers and postal clerks	5 564	690	4 869	4 756	54	59	5	—
Other clerical and kindred workers	36 771	27 065	9 390	6 469	1 057	1 864	302	14
<b>Craftsmen and kindred workers</b>	<b>112 163</b>	<b>96 075</b>	<b>10 500</b>	<b>5 238</b>	<b>1 565</b>	<b>3 697</b>	<b>5 536</b>	<b>52</b>
Apparel craftsmen and upholsterers	1 114	1 163	27	22	—	5	224	—
Bakers	963	839	40	30	3	7	84	—
Cabinetmakers	535	371	45	36	—	9	89	—
Construction craftsmen	31 359	26 116	2 805	1 195	458	1 152	2 415	23
Carpenters	8 923	7 466	599	329	82	188	847	11
Excavating, grading, and road machine operators	2 526	2 078	383	48	90	245	65	—
Electricians	5 632	4 794	690	383	112	195	144	—
Masons and tile setters	2 624	2 365	60	10	13	37	199	—
Painters, construction and maintenance, and paperhangers	3 983	2 801	494	210	76	208	680	8
Plasterers and cement finishers	1 109	908	128	6	25	97	73	—
Plumbers and pipe fitters	4 649	3 940	405	201	57	147	304	—
Other construction craftsmen	1 913	1 764	46	8	3	35	103	—
Farmen, n.e.c.	15 538	14 087	1 251	536	200	515	200	—
Manufacturing	9 012	8 865	88	65	18	5	—	—
Nonmanufacturing industries	6 526	5 222	1 163	471	182	510	141	—
Linemen and servicemen, telephone and power	3 709	3 527	178	79	32	67	4	—
Locomotive engineers and firemen	520	486	34	34	—	—	—	—
Mechanics and repairmen	23 180	19 370	2 468	1 377	381	710	1 333	9
Air conditioning, heating, and refrigeration	1 553	1 176	273	205	40	28	104	—
Aircraft	540	422	112	79	27	6	6	—
Automobile, including body	8 305	6 920	664	316	139	209	721	—
Radio and television	1 389	887	292	202	38	52	210	—
Other mechanics and repairmen	11 393	9 965	1 127	575	137	415	292	9
Metal craftsmen, except mechanics	11 575	10 756	690	543	41	106	125	4
Machinists and job and die setters	4 804	4 543	233	187	10	36	28	—
Sheetmetal workers and tinsmiths	2 048	1 826	180	135	11	34	42	—
Toal and die makers	1 080	1 011	69	51	9	9	—	—
Other metal craftsmen	3 643	3 376	208	170	11	27	55	4
Printing craftsmen	4 829	4 291	469	407	23	39	69	—
Compositors and typesetters	1 875	1 636	190	175	—	15	49	—
Pressmen and plate printers, printing	2 231	2 007	215	168	23	24	9	—
Stationary engineers and power station operators	2 539	1 738	801	257	156	388	—	—
Other craftsmen and kindred workers	16 002	13 331	1 692	722	271	699	963	16

Table 173. Occupation 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

BALTIMORE SMSA—Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>60 322</b>	<b>56 583</b>	<b>2 788</b>	<b>1 469</b>	<b>342</b>	<b>977</b>	<b>898</b>	<b>53</b>
Assemblers.....	4 359	4 269	62	29	—	33	28	—
Checkers, examiners, and inspectors; manufacturing Garage workers and gas station attendants.....	3 252	3 113	134	90	9	35	5	—
Laundry and drycleaning operatives, n.e.c.....	3 428	3 204	73	43	—	30	143	8
Meat cutters and butchers.....	540	402	55	30	11	14	83	—
Mine operatives, n.e.c.....	2 256	2 021	121	114	7	—	104	10
Packers and wrappers, except produce.....	142	127	10	—	—	10	—	5
Painters, manufactured articles.....	2 255	2 158	81	40	11	30	11	5
Precision machine operatives.....	1 015	979	18	—	—	18	18	—
Sawyers.....	2 660	2 545	63	47	11	5	52	—
Stationary firemen.....	462	441	10	—	—	10	11	—
Textile operatives.....	914	698	216	75	24	117	—	—
Welders and flamecutters.....	385	381	4	—	—	4	—	—
Other metalworking operatives.....	5 055	4 732	273	177	34	62	50	—
Other specified operatives.....	2 963	2 859	81	54	11	16	23	—
Miscellaneous and not specified operatives.....	11 807	10 934	629	278	103	248	231	13
Occupation:	18 829	17 720	958	492	121	345	139	12
Machine operatives, miscellaneous specified.....	6 785	6 474	273	178	28	67	38	—
Machine operatives, not specified.....	4 676	4 460	204	110	36	58	12	—
Miscellaneous operatives.....	5 095	4 705	324	125	31	168	54	12
Not specified operatives.....	2 273	2 081	157	79	26	52	35	—
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>15 675</b>	<b>15 238</b>	<b>370</b>	<b>166</b>	<b>71</b>	<b>133</b>	<b>67</b>	<b>—</b>
Durable goods.....	9 879	9 578	245	94	52	99	56	—
Wood products, including furniture.....	417	401	9	—	5	4	7	—
Primary metal industries.....	3 628	3 517	94	34	11	49	17	—
Fabricated metal industries.....	1 063	1 037	26	—	—	26	—	—
Machinery, including electrical.....	2 377	2 339	30	4	21	5	8	—
Motor vehicles and equipment.....	269	265	4	4	—	—	—	—
Transportation equipment, except motor vehicles.....	657	609	48	32	10	9	24	—
Other durable goods.....	1 468	1 410	34	20	5	—	—	—
Nondurable goods.....	5 711	5 575	125	72	19	34	11	—
Food and kindred products.....	1 384	1 366	13	—	—	13	5	—
Apparel and other fabricated textile products.....	243	238	5	—	—	—	—	—
Paper and allied products.....	1 136	1 120	16	—	—	16	—	—
Chemicals and allied products.....	1 427	1 378	49	30	14	5	—	—
Other nondurable goods.....	1 521	1 473	42	42	—	—	6	—
Not specified manufacturing industries.....	85	85	—	—	—	—	—	—
Nonmanufacturing industries.....	3 154	2 482	588	326	50	212	72	12
Transportation, communications, and other public utilities.....	607	499	103	10	6	87	5	—
Wholesale and retail trade.....	1 105	1 070	9	—	3	6	20	6
All other industries.....	1 442	913	476	316	41	119	47	6
<b>Transport equipment operatives</b> .....	<b>31 246</b>	<b>27 375</b>	<b>2 648</b>	<b>851</b>	<b>294</b>	<b>1 503</b>	<b>1 197</b>	<b>26</b>
Bus drivers.....	1 955	1 571	283	33	32	218	95	6
Taxicab drivers and chauffeurs.....	3 973	3 199	466	116	39	311	304	4
Truck drivers and deliverymen.....	18 690	16 526	1 438	476	167	795	726	—
Other transport equipment operatives.....	6 628	6 079	461	226	56	179	72	16
<b>Laborers, except farm</b> .....	<b>34 191</b>	<b>28 533</b>	<b>4 883</b>	<b>1 485</b>	<b>654</b>	<b>2 744</b>	<b>750</b>	<b>25</b>
Construction laborers.....	6 694	5 681	990	77	296	617	17	6
Freight, stock, and material handlers.....	13 515	11 812	1 530	775	96	659	164	9
Other specified laborers.....	7 531	5 832	1 230	377	174	679	459	10
Miscellaneous and not specified laborers.....	6 451	5 208	1 133	256	88	789	110	—
Occupation:	2 338	1 700	550	84	45	421	88	—
Miscellaneous laborers.....	4 113	3 508	583	172	43	368	22	—
Not specified laborers.....								
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>3 559</b>	<b>3 396</b>	<b>148</b>	<b>65</b>	<b>15</b>	<b>68</b>	<b>15</b>	<b>—</b>
Durable goods.....	2 819	2 699	105	39	15	51	15	—
Wood products, including furniture.....	99	99	—	—	—	—	—	—
Metal industries.....	1 891	1 803	77	27	15	35	11	—
Machinery, including electrical.....	118	118	—	—	—	—	—	—
Transportation equipment.....	395	373	22	6	—	16	—	—
Other durable goods.....	316	306	6	6	—	—	4	—
Nondurable goods.....	704	666	38	26	—	12	—	—
Food and kindred products.....	299	283	16	4	—	12	—	—
Not specified manufacturing industries.....	36	31	5	—	—	5	—	—
Nonmanufacturing industries.....	2 892	1 812	985	191	73	721	95	—
Railroads and railway express service.....	352	331	21	11	10	—	—	—
Transportation, except railroads.....	178	150	23	—	4	19	5	—
Communications, and utilities and sanitary services.....	695	169	520	3	36	481	6	—
Wholesale and retail trade.....	716	660	24	20	—	4	32	—
All other industries.....	951	502	397	157	23	217	52	—
<b>Farmers and farm managers</b> .....	<b>2 834</b>	<b>270</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>2 554</b>	<b>5</b>
Farm laborers and farm foremen.....	2 611	2 180	139	75	33	31	23	269
Paid farm laborers and farm foremen.....	2 342	2 180	139	75	33	31	23	—
Unpaid family workers.....	269	—	—	—	—	—	—	269
<b>Service workers, except private household<sup>1</sup></b> .....	<b>42 908</b>	<b>23 907</b>	<b>16 950</b>	<b>2 381</b>	<b>3 502</b>	<b>11 067</b>	<b>1 985</b>	<b>66</b>
Cleaning service workers.....	12 521	8 762	3 648	732	663	2 253	87	24
Food service workers.....	7 422	6 267	521	241	188	92	598	36
Cooks, except private household.....	2 517	2 081	235	134	74	27	189	12
Busboys and dishwashers.....	1 453	1 362	91	39	30	22	10	—
Health service workers.....	1 935	868	1 057	259	586	212	144	—
Personal service workers.....	3 801	2 192	415	108	163	7 948	1 188	6
Protective service workers.....	13 692	3 253	10 409	783	1 678	12	30	—
Firemen, fire protection.....	2 757	84	2 673	153	—	2 508	—	—
Guards and watchmen.....	4 515	2 665	1 844	337	948	559	6	—
Policemen and detectives.....	6 185	486	5 675	280	688	4 707	24	—
<b>Private household workers</b> .....	<b>350</b>	<b>332</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4</b>	<b>14</b>

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

Table 173. Occupation 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

BALTIMORE SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>312 454</b>	<b>223 445</b>	<b>79 420</b>	<b>26 112</b>	<b>16 677</b>	<b>36 631</b>	<b>7 865</b>	<b>1 724</b>
<b>Professional, technical, and kindred workers</b> .....	<b>49 395</b>	<b>21 254</b>	<b>26 550</b>	<b>3 500</b>	<b>4 682</b>	<b>18 368</b>	<b>1 459</b>	<b>132</b>
Accountants.....	2 100	1 319	698	430	188	80	71	12
Computer specialists.....	719	391	323	247	61	15	5	—
Librarians.....	1 001	244	757	105	123	529	—	—
Mathematical specialists.....	276	121	155	120	25	10	—	—
Life and physical scientists.....	377	198	152	132	26	21	—	—
Registered nurses, dietitians, and therapists.....	9 318	6 273	2 668	466	1 206	996	343	34
Dietitians.....	365	226	128	16	75	37	—	11
Registered nurses.....	8 464	5 815	2 287	440	1 003	844	339	23
Health technologists and technicians.....	2 389	1 757	617	109	298	210	15	—
Social scientists.....	2 733	1 114	1 59	53	42	64	—	—
Social and recreation workers.....	2 430	611	1 795	222	493	1 080	10	14
Teachers: College and university.....	1 112	462	650	26	438	186	—	—
Elementary and prekindergarten.....	12 622	2 646	9 944	69	601	9 274	27	5
Secondary.....	5 188	895	4 293	7	267	4 019	—	—
Other teachers.....	1 402	604	376	33	138	205	422	—
Engineering and science technicians.....	877	651	215	136	49	30	7	4
Technicians, except health, and engineering and science.....	231	44	180	151	22	7	4	3
Writers, artists, and entertainers.....	2 256	1 634	325	183	84	58	260	37
Actors and dancers.....	161	127	13	10	3	—	16	5
Authors, editors, and reporters.....	586	398	177	128	35	14	11	—
Other professional, technical, and kindred workers.....	6 824	3 290	3 216	1 011	621	1 584	295	23
<b>Managers and administrators, except farm</b> .....	<b>10 154</b>	<b>6 164</b>	<b>2 573</b>	<b>911</b>	<b>388</b>	<b>1 274</b>	<b>1 278</b>	<b>139</b>
Buyers, purchasing agents, and sales managers.....	1 516	1 312	138	107	27	4	62	4
Restaurant, cafeteria, and bar managers.....	1 201	564	336	12	20	304	278	23
School administrators.....	838	264	544	2	52	490	30	—
Other specified managers and administrators.....	2 705	1 313	1 239	701	187	351	138	15
Managers and administrators, n.e.c., salaried.....	3 027	2 711	316	89	102	125	—	—
Wholesale and retail trade.....	1 008	988	20	15	—	5	—	—
Managers and administrators, n.e.c., self-employed.....	867	—	—	—	—	—	770	97
Wholesale and retail trade.....	613	—	—	—	—	—	573	40
<b>Sales workers</b> .....	<b>23 664</b>	<b>21 935</b>	<b>352</b>	<b>179</b>	<b>30</b>	<b>143</b>	<b>1 042</b>	<b>335</b>
Demonstrators, hucksters, and peddlers.....	1 053	895	—	—	—	—	158	—
Insurance, real estate agents, and brokers.....	1 551	1 393	16	16	—	—	135	7
Sales clerks, retail trade.....	16 882	15 885	140	82	10	48	576	281
Salesmen, retail trade.....	486	456	—	—	—	—	20	10
Other sales workers.....	3 692	3 306	196	81	20	95	153	37
<b>Clerical and kindred workers</b> .....	<b>120 435</b>	<b>83 622</b>	<b>35 316</b>	<b>18 992</b>	<b>7 048</b>	<b>9 279</b>	<b>859</b>	<b>638</b>
Bank tellers.....	1 985	1 939	46	15	18	13	—	—
Bookkeepers.....	9 927	8 308	1 248	549	415	284	230	141
Cashiers.....	7 794	6 870	790	171	158	461	84	50
Counter clerks, except food.....	1 622	1 517	62	11	40	24	19	—
Enumerators and interviewers.....	366	125	212	164	18	30	29	—
File clerks.....	5 241	2 859	2 367	1 739	282	346	11	4
Office machine operators.....	6 323	4 212	2 100	1 429	419	252	11	—
Bookkeeping and billing machine operators.....	6 683	580	103	18	65	20	—	—
Keypunch operators.....	3 741	2 479	1 251	787	289	175	11	—
Payroll and timekeeping clerks.....	1 353	1 093	250	118	46	86	10	—
Receptionists.....	2 678	2 297	352	106	134	112	14	15
Secretaries.....	27 851	19 934	7 574	3 204	2 041	2 329	156	187
Stenographers.....	1 513	801	690	305	104	281	17	5
Telephone operators.....	4 592	4 118	449	120	120	209	14	11
Typists.....	15 236	9 433	5 684	2 723	1 446	1 515	71	48
Other clerical and kindred workers.....	33 954	20 116	13 492	8 338	1 833	3 321	188	158
<b>Craftsmen and kindred workers</b> .....	<b>5 419</b>	<b>4 681</b>	<b>495</b>	<b>229</b>	<b>92</b>	<b>174</b>	<b>217</b>	<b>26</b>
Foremen, n.e.c.....	1 214	1 090	111	43	32	36	7	6
<b>Operatives, except transport</b> .....	<b>36 840</b>	<b>35 112</b>	<b>1 253</b>	<b>660</b>	<b>259</b>	<b>334</b>	<b>424</b>	<b>51</b>
Assemblers.....	3 550	3 382	163	92	9	62	5	—
Bottling and canning operatives.....	335	335	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing.....	2 401	2 339	62	42	6	14	—	—
Dressmakers and seamstresses, except factory.....	1 015	4 733	54	25	19	10	21.6	12
Laundry and drycleaning operatives, including ironers.....	2 622	2 359	218	113	32	73	45	—
Graders and sorters, manufacturing.....	167	167	—	—	—	—	—	—
Packers and wrappers, except produce.....	5 403	5 326	58	16	29	13	—	19
Sewers and stitchers.....	7 316	7 124	155	74	46	35	28	9
Textile operatives.....	338	320	14	—	9	5	4	—
Other specified operatives.....	6 507	6 094	292	170	45	77	110	11
Miscellaneous and not specified operatives.....	7 186	6 933	237	128	64	45	16	—
Manufacturing.....	6 304	6 215	84	44	26	14	5	—
Durable goods.....	2 682	2 637	40	28	12	—	5	—
Machinery, including electrical.....	1 382	1 365	17	—	—	—	—	—
Other durable goods.....	1 300	1 272	23	11	12	—	5	—
Nondurable goods, including not specified manufacturing.....	3 622	3 578	44	16	14	14	—	—
Food and kindred products.....	547	547	—	—	—	—	—	—
Apparel and other fabricated textile products.....	659	655	4	—	—	4	—	—
Nonmanufacturing industries.....	882	718	153	84	38	31	11	—
Transport equipment operatives.....	1 736	1 171	457	9	45	403	81	27
<b>Laborers, except farm</b> .....	<b>2 532</b>	<b>2 218</b>	<b>232</b>	<b>71</b>	<b>54</b>	<b>107</b>	<b>65</b>	<b>17</b>
<b>Farmers and farm managers</b> .....	<b>432</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>408</b>	<b>5</b>
Farm laborers and farm foremen.....	487	335	30	15	6	9	—	122
Paid farm laborers and farm foremen.....	365	335	30	15	6	9	—	—
Unpaid family workers.....	122	—	—	—	—	—	—	122
<b>Service workers, except private household</b> .....	<b>48 756</b>	<b>34 385</b>	<b>12 135</b>	<b>1 534</b>	<b>4 076</b>	<b>6 525</b>	<b>2 013</b>	<b>223</b>
Cleaning service workers.....	7 028	4 437	2 527	641	481	1 405	46	18
Chambermaids and maids.....	1 206	1 040	144	50	41	53	10	12
Food service workers.....	17 025	13 873	2 655	219	501	1 935	363	134
Cooks, except private household.....	3 545	2 628	742	48	134	560	137	38
Waiters and food counter workers.....	10 318	9 349	744	75	183	486	144	81
Health service workers.....	11 739	7 724	3 820	376	2 578	866	159	36
Nursing aides, orderlies, and attendants.....	6 803	4 354	2 423	221	1 768	434	16	10
Practical nurses.....	2 375	1 468	757	74	436	247	143	7
Personal service workers.....	7 402	5 052	1 030	107	264	659	1 295	25
Hairdressers and cosmetologists.....	4 427	3 310	34	7	22	5	1 068	15
<b>Private household workers</b> .....	<b>12 604</b>	<b>12 549</b>	<b>27</b>	<b>12</b>	<b>—</b>	<b>15</b>	<b>19</b>	<b>9</b>
Private household workers, living in.....	574	570	—	—	—	—	—	4
Private household workers, living out.....	12 030	11 979	27	12	—	15	19	5

Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation 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

BALTIMORE SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers	
			Total	Federal	State			Local
<b>Male, 16 years old and over</b> .....	<b>94 476</b>	<b>70 702</b>	<b>21 137</b>	<b>8 633</b>	<b>3 574</b>	<b>8 930</b>	<b>2 584</b>	<b>53</b>
<b>Professional, technical, and kindred workers</b> .....	<b>6 259</b>	<b>2 371</b>	<b>3 620</b>	<b>924</b>	<b>851</b>	<b>1 843</b>	<b>263</b>	<b>5</b>
Accountants .....	146	72	65	40	14	11	9	—
Architects .....	9	5	4	—	—	—	—	—
Computer specialists .....	121	52	69	37	32	—	—	—
Engineers .....	283	187	96	62	9	25	—	—
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—
Civil .....	71	31	40	17	4	19	—	—
Electrical and electronic .....	105	92	13	7	—	6	—	—
Mechanical .....	41	26	15	15	—	—	—	—
Other engineers .....	66	38	28	23	5	—	—	—
Lawyers and judges .....	76	21	33	25	8	—	22	—
Life and physical scientists .....	149	71	78	65	7	6	—	—
Chemists .....	92	55	37	31	—	6	—	—
Physicians, dentists, and related practitioners .....	235	63	37	—	28	9	135	—
Dentists .....	41	—	—	—	—	—	41	—
Pharmacists .....	19	14	5	—	5	—	—	—
Physicians, medical and osteopathic .....	156	35	32	—	23	9	89	—
Other related practitioners .....	19	14	—	—	—	—	5	—
Health technologists and technicians .....	246	142	104	45	40	19	—	—
Religious workers .....	184	165	4	—	4	—	15	—
Social scientists .....	75	34	36	7	4	25	5	—
Social and recreation workers .....	500	62	438	49	101	288	—	—
Teachers .....	1 529	166	1 363	57	282	1 024	—	—
College and university .....	240	29	211	23	175	13	—	—
Elementary and prekindergarten .....	407	28	379	10	34	335	—	—
Secondary .....	768	48	720	5	53	662	—	—
Engineering and science technicians .....	731	494	237	138	39	60	—	—
Draftsmen and surveyors .....	227	172	55	14	5	36	—	—
Electrical and electronic engineering technicians .....	153	101	52	44	—	8	—	—
Technicians, except health, and engineering and science .....	135	30	94	75	9	10	11	—
Airplane pilots .....	4	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	389	250	86	28	12	46	48	5
Other professional, technical, and kindred workers .....	1 451	557	876	294	262	320	18	—
<b>Managers and administrators, except farm</b> .....	<b>2 709</b>	<b>1 391</b>	<b>897</b>	<b>397</b>	<b>149</b>	<b>351</b>	<b>414</b>	<b>5</b>
Buyers, purchasing agents, and sales managers .....	172	144	28	4	12	12	—	—
School administrators .....	165	14	151	—	17	134	—	—
Specified managers and administrators, public administration .....	383	—	383	252	51	80	—	—
Other specified managers and administrators .....	819	457	210	113	27	70	147	5
Managers and administrators, n.e.c., salaried .....	901	776	125	28	42	55	—	—
Manufacturing .....	118	111	7	—	—	7	—	—
Wholesale and retail trade .....	288	283	5	—	—	5	—	—
Transportation, communications and other public utilities .....	86	74	12	—	6	6	—	—
All other industries .....	409	308	101	28	36	37	—	—
Managers and administrators, n.e.c., self-employed .....	269	—	—	—	—	—	269	—
Construction .....	44	—	—	—	—	—	44	—
Manufacturing .....	11	—	—	—	—	—	11	—
Wholesale and retail trade .....	114	—	—	—	—	—	114	—
All other industries .....	100	—	—	—	—	—	100	—
<b>Sales workers</b> .....	<b>1 946</b>	<b>1 696</b>	<b>121</b>	<b>59</b>	<b>9</b>	<b>53</b>	<b>123</b>	<b>6</b>
Insurance agents, brokers, and underwriters .....	193	168	10	10	—	—	15	—
Real estate agents and brokers .....	46	31	10	—	5	5	—	—
Sales representatives, manufacturing industries .....	131	114	17	17	—	—	—	—
Sales representatives, wholesale trade .....	176	169	—	—	—	—	7	—
Sales clerks, retail trade .....	722	645	26	15	—	11	45	6
Salesmen, retail trade .....	177	163	5	—	—	5	9	—
Salesmen of services and construction .....	63	42	21	3	4	14	—	—
Other sales workers .....	438	364	32	14	—	18	42	—
<b>Clerical and kindred workers</b> .....	<b>8 326</b>	<b>4 480</b>	<b>3 810</b>	<b>3 089</b>	<b>207</b>	<b>514</b>	<b>36</b>	<b>—</b>
Bank tellers and cashiers .....	205	202	3	—	—	3	—	—
Bookkeepers and billing clerks .....	233	182	46	35	6	5	5	—
Mail handlers and postal clerks .....	1 863	179	1 684	1 643	15	26	—	—
Other clerical and kindred workers .....	6 025	3 917	2 077	1 411	186	480	31	—
<b>Craftsmen and kindred workers</b> .....	<b>14 966</b>	<b>12 383</b>	<b>1 977</b>	<b>928</b>	<b>250</b>	<b>799</b>	<b>606</b>	<b>—</b>
Apparel craftsmen and upholsterers .....	254	219	6	6	—	—	29	—
Bakers .....	277	265	12	5	—	7	—	—
Cabinetmakers .....	35	35	—	—	—	—	—	—
Construction craftsmen .....	4 516	3 703	553	232	99	222	260	—
Carpenters .....	810	649	88	60	3	25	73	—
Excavating, grading, and road machine operators .....	610	521	89	20	19	50	—	—
Electricians .....	267	200	61	42	9	10	6	—
Masons and tile setters .....	541	507	19	—	8	11	15	—
Painters, construction and maintenance, and paperhangers .....	803	564	117	87	13	17	122	—
Plasterers and cement finishers .....	630	523	76	6	25	45	31	—
Plumbers and pipe fitters .....	602	499	95	17	19	59	8	—
Other construction craftsmen .....	253	240	8	—	3	5	5	—
Foremen, n.e.c. .....	1 377	1 186	179	62	31	86	12	—
Manufacturing .....	756	739	11	6	5	—	6	—
Nonmanufacturing industries .....	621	447	168	56	26	86	6	—
Linemen and servicemen, telephone and power .....	257	246	11	—	—	11	—	—
Locomotive engineers and firemen .....	36	20	16	—	—	—	—	—
Mechanics and repairmen .....	2 289	1 796	364	206	46	112	129	—
Air conditioning, heating, and refrigeration .....	65	40	25	9	6	10	—	—
Aircraft .....	23	23	—	—	—	—	—	—
Automobile, including body .....	1 236	996	155	94	24	37	85	—
Radio and television .....	121	66	37	33	—	4	18	—
Other mechanics and repairmen .....	844	671	147	70	16	61	26	—
Metal craftsmen, except mechanics .....	1 022	938	72	59	6	7	12	—
Machinists and job and die setters .....	382	358	18	12	6	—	6	—
Sheetmetal workers and tinsmiths .....	84	57	27	20	—	7	—	—
Tool and die makers .....	35	35	—	—	—	—	—	—
Other metal craftsmen .....	521	488	27	27	—	—	6	—
Printing craftsmen .....	465	362	96	77	—	19	7	—
Compositors and typesetters .....	182	162	13	6	—	7	7	—
Pressmen and plate printers, printing .....	234	162	72	60	—	12	—	—
Stationary engineers and power station operators .....	400	160	240	57	39	144	—	—
Other craftsmen and kindred workers .....	4 038	3 453	428	208	29	191	157	—

Table 173. Occupation 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

BALTIMORE SMSA—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	17 436	16 147	1 199	477	216	506	90	—
Assemblers.....	1 306	1 268	38	21	—	17	—	—
Checkers, examiners, and inspectors; manufacturing.....	500	485	15	—	—	11	—	—
Garage workers and gas station attendants.....	495	461	29	18	—	10	5	—
Laundry and drycleaning operatives, n.e.c.....	283	227	46	30	6	—	—	—
Meat cutters and butchers.....	376	353	23	16	7	—	—	—
Mine operatives, n.e.c.....	32	29	3	—	—	3	—	—
Packers and wrappers, except produce.....	822	780	42	16	5	21	—	—
Painters, manufactured articles.....	279	261	18	—	—	18	—	—
Precision machine operatives.....	330	330	—	—	—	—	—	—
Sawyers.....	89	79	10	—	—	10	—	—
Stationary firemen.....	249	167	82	15	15	52	—	—
Textile operatives.....	91	87	4	—	—	4	—	—
Welders and flamecutters.....	1 309	1 181	128	52	34	42	—	—
Other metalworking operatives.....	890	890	49	22	11	16	—	—
Other specified operatives.....	4 148	3 841	257	108	33	116	50	—
Miscellaneous and not specified operatives.....	6 188	5 708	455	179	105	171	25	—
Occupation:								
Machine operatives, miscellaneous specified.....	2 196	2 071	125	73	21	31	—	—
Machine operatives, not specified.....	1 900	1 779	113	32	36	45	8	—
Miscellaneous operatives.....	1 271	1 148	123	51	22	50	—	—
Not specified operatives.....	821	710	94	23	26	45	17	—
<b>Industry:</b>								
Manufacturing.....	5 175	4 904	252	79	62	111	19	—
Durable goods.....	3 281	3 101	161	41	43	77	19	—
Wood products, including furniture.....	136	127	9	—	5	4	—	—
Primary metal industries.....	1 621	1 551	64	19	7	38	6	—
Fabricated metal industries.....	363	342	21	—	—	21	—	—
Machinery, including electrical.....	422	393	21	—	16	5	8	—
Motor vehicles and equipment.....	68	64	4	4	—	—	—	—
Transportation equipment, except motor vehicles.....	179	150	29	13	10	6	—	—
Other durable goods.....	492	474	13	5	5	3	5	—
Nondurable goods.....	1 855	1 764	91	38	19	34	—	—
Food and kindred products.....	492	479	13	—	—	13	—	—
Apparel and other fabricated textile products.....	95	90	5	—	5	—	—	—
Paper and allied products.....	402	386	16	—	—	16	—	—
Chemicals and allied products.....	514	480	34	15	14	5	—	—
Other nondurable goods.....	352	329	23	—	—	—	—	—
Not specified manufacturing industries.....	39	39	—	—	—	—	—	—
Nonmanufacturing industries.....	1 013	804	203	100	43	60	6	—
Transportation, communications, and other public utilities.....	167	130	37	5	6	26	—	—
Wholesale and retail trade.....	403	397	6	—	—	6	—	—
All other industries.....	443	277	160	95	37	28	6	—
Transport equipment operatives.....	10 649	9 004	1 383	520	111	752	258	4
Bus drivers.....	701	517	167	33	23	111	17	—
Taxicab drivers and chauffeurs.....	1 607	1 360	190	48	11	131	53	4
Truck drivers and deliverymen.....	5 457	4 568	745	298	52	395	144	—
Other transport equipment operatives.....	2 884	2 559	281	141	25	115	44	—
<b>Laborers, except farm</b> .....	15 805	12 792	2 756	978	343	1 435	257	—
Construction laborers.....	3 182	2 836	341	48	107	186	5	—
Freight, stock, and material handlers.....	5 135	4 009	1 056	502	72	482	70	—
Other specified laborers.....	3 771	3 022	584	244	106	234	165	—
Miscellaneous and not specified laborers.....	3 717	2 925	775	184	58	533	17	—
Occupation:								
Miscellaneous laborers.....	1 244	874	370	39	35	296	—	—
Not specified laborers.....	2 473	2 051	405	145	23	237	17	—
<b>Industry:</b>								
Manufacturing.....	2 166	2 036	126	55	10	61	4	—
Durable goods.....	1 792	1 698	90	29	10	51	4	—
Wood products, including furniture.....	31	31	—	—	—	—	—	—
Metal industries.....	1 283	1 215	68	23	10	35	—	—
Machinery, including electrical.....	45	45	—	—	—	—	—	—
Transportation equipment.....	241	225	16	—	—	16	—	—
Other durable goods.....	192	182	6	6	—	—	4	—
Nondurable goods.....	347	316	31	26	—	5	—	—
Food and kindred products.....	130	121	9	4	—	5	—	—
Not specified manufacturing industries.....	27	22	5	—	—	5	—	—
Nonmanufacturing industries.....	1 551	889	649	129	48	472	13	—
Railroads and railway express service.....	239	227	12	7	5	—	—	—
Transportation, except railroads.....	40	25	15	—	4	11	—	—
Communications, and utilities and sanitary services.....	470	126	344	3	32	309	—	—
Wholesale and retail trade.....	298	274	24	20	—	4	—	—
All other industries.....	504	237	254	99	7	148	13	—
<b>Farmers and farm managers</b> .....	168	9	5	—	—	5	154	—
Farm laborers and farm foremen.....	526	470	26	20	—	6	8	22
Paid farm laborers and farm foremen.....	504	470	26	20	—	6	8	—
Unpaid family workers.....	22	—	—	—	—	—	—	22
<b>Service workers, except private household<sup>1</sup></b> .....	15 453	9 731	5 343	1 239	1 438	2 666	373	6
Cleaning service workers.....	7 233	4 930	2 242	509	438	1 295	61	—
Food service workers.....	2 255	1 862	336	173	93	70	5	6
Cooks, except private household.....	900	684	179	98	54	27	31	6
Busboys and dishwashers.....	475	443	32	18	—	14	—	—
Health service workers.....	1 131	497	630	204	313	113	4	—
Personal service workers.....	1 025	528	263	71	126	66	234	—
Protective service workers.....	1 859	475	1 384	147	315	922	—	—
Firemen, fire protection.....	288	6	282	24	6	252	—	—
Guards and watchmen.....	943	383	560	94	275	191	—	—
Policemen and detectives.....	620	78	542	29	34	479	—	—
<b>Private household workers</b> .....	233	228	—	—	—	—	—	5

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



Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers
			Total	Federal	State		
<b>BALTIMORE SMSA—Continued</b>							
<b>Negro—Continued</b>							
Female, 16 years old and over	79 403	51 479	26 593	8 528	5 929	12 136	1 231
Professional, technical, and kindred workers	9 965	2 552	7 269	714	1 374	5 181	139
Accountants	173	63	110	86	16	8	—
Computer specialists	81	17	64	47	17	—	—
Librarians	134	9	125	26	38	61	—
Mathematical specialists	26	13	13	13	—	—	—
Life and physical scientists	44	25	19	9	—	10	—
Registered nurses, dietitians, and therapists	1 676	946	662	74	369	219	68
Dietitians	232	152	80	9	39	32	—
Registered nurses	1 377	773	536	60	304	172	68
Health technologists and technicians	603	383	217	38	77	102	3
Social scientists	23	4	19	4	10	5	—
Social and recreation workers	838	86	752	79	156	517	—
Teachers: College and university	171	21	150	—	133	17	—
Elementary and prekindergarten	3 063	231	2 807	25	195	2 587	20
Secondary	1 095	75	1 020	7	113	900	—
Other teachers	144	55	80	10	42	28	9
Engineering and science technicians	135	103	32	21	6	5	—
Technicians, except health, and engineering and science	18	—	18	—	—	—	—
Writers, artists, and entertainers	186	132	44	20	20	4	10
Actors and dancers	31	31	—	—	—	—	—
Authors, editors, and reporters	40	26	14	14	—	—	—
Other professional, technical, and kindred workers	1 555	389	1 137	237	182	718	29
Managers and administrators, except farm	1 252	492	595	164	84	347	161
Buyers, purchasing agents, and sales managers	99	74	25	19	6	—	—
Restaurant, cafeteria, and bar managers	208	102	75	6	—	69	31
School administrators	172	12	160	—	19	141	—
Other specified managers and administrators	429	137	250	118	31	101	38
Managers and administrators, n.e.c., salaried	252	167	85	21	28	36	—
Wholesale and retail trade	51	45	6	6	—	—	—
Managers and administrators, n.e.c., self-employed	92	—	—	—	—	—	92
Wholesale and retail trade	51	—	—	—	—	—	51
Sales workers	2 496	2 305	111	45	4	62	55
Demonstrators, hucksters, and peddlers	80	80	—	—	—	—	—
Insurance, real estate agents, and brokers	93	82	5	5	—	6	—
Sales clerks, retail trade	1 728	1 625	49	10	4	35	29
Salesmen, retail trade	33	33	—	—	—	—	—
Other sales workers	562	485	57	30	—	27	20
Clerical and kindred workers	19 140	8 957	10 117	5 914	1 498	2 705	29
Bank tellers	129	125	4	4	—	—	—
Bookkeepers	496	323	157	70	47	40	7
Cashiers	1 063	923	140	16	34	90	—
Counter clerks, except food	261	232	20	—	—	20	4
Enumerators and interviewers	69	13	56	38	—	18	—
File clerks	1 756	530	1 226	924	97	205	—
Office machine operators	1 302	531	766	647	47	72	5
Bookkeeping and billing machine operators	94	78	16	5	4	7	—
Key punch operators	764	344	415	346	20	49	5
Payroll and timekeeping clerks	39	35	4	—	—	4	—
Receptionists	383	292	86	34	20	32	—
Secretaries	1 716	817	891	300	230	361	5
Stenographers	145	31	110	35	15	60	4
Telephone operators	870	736	129	33	33	63	5
Typists	2 521	1 070	1 451	560	449	442	—
Other clerical and kindred workers	8 390	3 299	5 077	3 253	526	1 298	10
Craftsman and kindred workers	1 222	1 035	166	100	26	40	10
Foremen, n.e.c.	231	180	51	11	16	24	—
Operatives, except transport	11 523	10 651	748	368	164	216	124
Assemblers	1 023	921	102	45	9	48	—
Battling and canning operatives	79	79	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	415	387	28	18	—	10	—
Dressmakers and seamstresses, except factory	250	181	29	17	7	5	40
Laundry and drycleaning operatives, including ironers	1 801	1 617	166	88	21	57	18
Graders and sorters, manufacturing	80	80	—	—	—	—	—
Packers and wrappers, except produce	1 358	1 332	26	—	22	4	—
Sewers and stitchers	1 871	1 790	81	28	29	24	—
Textile operatives	74	65	9	—	—	—	—
Other specified operatives	2 564	2 334	164	85	36	43	66
Miscellaneous and not specified operatives	2 008	1 865	143	87	31	25	—
Manufacturing	1 610	1 561	49	29	10	10	—
Durable goods	764	741	23	18	5	—	—
Machinery, including electrical	286	279	7	7	—	—	—
Other durable goods	478	462	16	11	5	—	—
Non-durable goods, including not specified manufacturing	846	820	26	11	5	10	—
Food and kindred products	176	176	—	—	—	—	—
Apparel and other fabricated textile products	211	207	4	—	—	4	—
Nonmanufacturing industries	398	304	94	58	21	15	—
Transport equipment operatives	225	181	37	4	10	23	7
Laborers, except farm	1 042	875	141	32	36	73	26
Farmers and farm managers	139	12	—	—	—	—	127
Farm laborers and farm foremen	91	77	11	11	—	—	3
Paid farm laborers and farm foremen	88	77	11	11	—	—	—
Unpaid family workers	3	—	—	—	—	—	3
Service workers, except private household <sup>1</sup>	22 014	14 077	7 378	1 171	2 733	3 474	544
Cleaning service workers	4 946	2 990	1 927	554	382	991	29
Chambermaids and maids	846	743	98	41	33	24	5
Food service workers	5 374	4 135	1 212	161	286	765	22
Cooks, except private household	1 833	1 400	419	28	102	289	14
Waiters and food counter workers	2 116	1 758	358	62	102	194	—
Health service workers	7 173	4 492	2 621	241	1 736	644	60
Nursing aides, orderlies, and attendants	4 880	3 057	1 812	150	1 288	374	11
Practical nurses	1 272	752	471	40	289	142	49
Personal service workers	1 723	828	554	79	161	314	331
Hairdressers and cosmetologists	686	357	19	7	12	—	305
Private household workers	10 294	10 265	20	5	—	15	9
Private household workers, living in	215	215	—	—	—	—	—
Private household workers, living out	10 079	10 050	20	5	—	15	9

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>675 813</b>	<b>384 250</b>	<b>251 904</b>	<b>199 260</b>	<b>12 183</b>	<b>40 461</b>	<b>39 019</b>	<b>640</b>
<b>Professional, technical, and kindred workers</b> .....	<b>189 330</b>	<b>67 644</b>	<b>108 232</b>	<b>89 890</b>	<b>5 571</b>	<b>12 771</b>	<b>13 365</b>	<b>89</b>
Accountants .....	12 716	5 122	6 806	6 520	90	196	788	—
Architects .....	2 097	696	1 017	974	14	29	384	—
Computer specialists .....	11 610	5 540	6 041	5 733	133	175	29	—
Engineers .....	32 148	12 861	18 609	17 733	196	680	678	—
Aeronautical and astronautical .....	1 207	257	945	934	4	7	5	—
Civil .....	4 674	1 638	2 911	2 346	92	473	125	—
Electrical and electronic .....	10 990	5 287	5 644	5 585	30	29	59	—
Mechanical .....	3 699	1 299	2 345	2 278	11	56	55	—
Other engineers .....	11 578	4 380	6 764	6 590	59	115	434	—
Lawyers and judges .....	14 122	2 735	7 414	7 038	123	253	3 973	—
Life and physical scientists .....	8 582	1 083	7 404	7 203	148	53	95	—
Chemists .....	2 070	319	1 734	1 695	22	17	17	—
Physicians, dentists, and related practitioners .....	8 313	2 387	1 946	1 607	110	229	3 980	—
Dentists .....	1 461	128	178	122	15	41	1 155	—
Pharmacists .....	1 195	939	117	101	4	12	139	—
Physicians, medical and osteopathic .....	5 109	1 188	1 502	1 256	81	165	2 419	—
Other related practitioners .....	548	132	149	128	10	11	267	—
Health technologists and technicians .....	1 904	747	1 122	835	102	185	30	5
Religious workers .....	2 468	2 081	106	92	—	14	281	—
Social scientists .....	8 117	2 325	5 497	5 177	107	213	277	18
Social and recreation workers .....	2 179	383	1 790	592	—	278	6	—
Teachers .....	15 806	4 431	11 166	1 080	2 935	7 151	202	7
College and university .....	5 410	2 418	2 992	315	2 308	369	—	—
Elementary and prekindergarten .....	2 586	399	2 183	127	148	1 908	4	—
Secondary .....	6 313	861	5 452	253	408	4 791	—	—
Engineering and science technicians .....	13 772	5 785	7 857	7 244	191	422	124	6
Draftsmen and surveyors .....	5 443	2 636	2 703	2 357	86	260	98	6
Electrical and electronic engineering technicians .....	4 564	1 806	2 749	2 707	27	15	9	—
Technicians, except health, and engineering and science .....	4 361	1 684	2 666	2 430	44	192	11	—
Airplane pilots .....	1 113	1 036	77	62	15	—	—	—
Writers, artists, and entertainers .....	16 553	8 760	6 280	5 916	174	190	1 488	25
Other professional, technical, and kindred workers .....	34 582	11 024	22 511	19 716	926	1 869	1 019	28
<b>Managers and administrators, except farm</b> .....	<b>96 004</b>	<b>53 235</b>	<b>35 410</b>	<b>30 861</b>	<b>917</b>	<b>3 632</b>	<b>7 244</b>	<b>115</b>
Buyers, purchasing agents, and sales managers .....	9 959	7 650	1 982	1 822	40	120	317	10
School administrators .....	1 831	463	1 353	74	146	1 133	15	—
Specified managers and administrators, public administration .....	26 402	—	26 402	24 561	309	1 532	—	—
Other specified managers and administrators .....	18 008	13 660	2 987	2 524	138	325	1 332	29
Managers and administrators, n.e.c., salaried .....	34 148	31 462	2 686	1 880	284	522	—	—
Manufacturing .....	3 740	3 600	140	135	5	—	—	—
Wholesale and retail trade .....	10 284	10 114	170	130	25	15	—	—
Transportation, communications and other public utilities .....	3 223	3 023	200	139	—	61	—	—
All other industries .....	16 901	14 725	2 176	1 476	254	446	—	—
Managers and administrators, n.e.c., self-employed .....	5 656	—	—	—	—	—	5 580	76
Construction .....	1 377	—	—	—	—	—	1 358	19
Manufacturing .....	253	—	—	—	—	—	247	6
Wholesale and retail trade .....	2 365	—	—	—	—	—	2 330	35
All other industries .....	1 661	—	—	—	—	—	1 645	16
<b>Sales workers</b> .....	<b>43 740</b>	<b>39 064</b>	<b>995</b>	<b>743</b>	<b>143</b>	<b>109</b>	<b>3 602</b>	<b>79</b>
Insurance agents, brokers, and underwriters .....	4 463	3 838	82	78	—	—	543	—
Real estate agents and brokers .....	3 317	2 283	27	22	5	—	997	10
Sales representatives, manufacturing industries .....	3 505	3 414	10	10	—	—	81	—
Sales representatives, wholesale trade .....	6 836	6 420	45	41	—	—	361	10
Sales clerks, retail trade .....	11 631	10 928	194	80	80	34	494	15
Salesmen, retail trade .....	4 637	4 382	15	15	—	—	217	23
Salesmen of services and construction .....	2 639	2 327	182	108	43	31	115	15
Other sales workers .....	6 712	5 472	440	389	15	36	794	6
<b>Clerical and kindred workers</b> .....	<b>78 084</b>	<b>35 538</b>	<b>41 914</b>	<b>38 720</b>	<b>1 005</b>	<b>2 189</b>	<b>593</b>	<b>39</b>
Bank tellers and cashiers .....	4 548	4 337	185	143	9	33	22	4
Bookkeepers and billing clerks .....	5 624	2 567	2 958	2 775	36	147	96	3
Mail handlers and postal clerks .....	12 486	1 292	11 185	11 032	82	71	9	—
Other clerical and kindred workers .....	55 426	27 342	27 586	24 770	878	1 938	466	32
<b>Craftsmen and kindred workers</b> .....	<b>108 291</b>	<b>79 976</b>	<b>21 628</b>	<b>16 044</b>	<b>1 239</b>	<b>4 345</b>	<b>6 657</b>	<b>30</b>
Apparel craftsmen and upholsterers .....	809	557	72	—	—	—	180	—
Bakers .....	759	640	56	51	5	—	63	—
Cabinetmakers .....	629	420	97	91	—	6	—	—
Construction craftsmen .....	31 610	23 467	4 860	3 308	369	1 183	3 269	14
Carpenters .....	8 132	6 151	929	667	69	193	1 047	5
Excavating, grading, and road machine operators .....	2 447	1 807	502	150	136	216	138	—
Electricians .....	4 708	3 284	1 262	986	34	242	162	—
Masons and tile setters .....	3 566	3 080	140	74	20	46	346	—
Painters, construction and maintenance, and paperhangers .....	5 125	3 036	962	692	48	222	1 122	5
Plasterers and cement finishers .....	1 457	1 188	150	88	23	39	119	—
Plumbers and pipe fitters .....	4 319	3 350	814	595	30	189	155	—
Other construction craftsmen .....	1 856	1 571	101	56	9	36	180	4
Foremen, n.e.c. .....	10 280	7 783	2 355	1 563	198	594	142	—
Manufacturing .....	2 007	1 726	263	255	—	8	18	—
Nonmanufacturing industries .....	8 273	6 057	2 092	1 308	198	586	124	—
Linemen and servicemen, telephone and power .....	6 782	6 624	148	115	9	24	10	—
Locomotive engineers and firemen .....	192	—	—	—	—	—	—	—
Mechanics and repairmen .....	23 747	18 506	3 980	2 899	225	856	1 257	4
Air conditioning, heating, and refrigeration .....	2 306	1 580	625	534	17	74	101	—
Aircraft .....	959	612	343	319	18	6	4	—
Automobile, including body .....	9 496	8 289	805	431	55	319	602	—
Radio and television .....	1 816	1 205	376	289	31	56	235	—
Other mechanics and repairmen .....	8 970	6 820	1 831	1 326	104	401	315	4
Metal craftsmen, except mechanics .....	4 196	3 032	1 109	992	40	77	55	—
Machinists and job and die setters .....	1 309	803	497	471	17	9	9	—
Sheetmetal workers and tinsmiths .....	2 143	1 880	243	202	6	35	20	—
Tool and die makers .....	173	87	81	81	—	—	5	—
Other metal craftsmen .....	571	262	288	238	17	33	21	—
Printing craftsmen .....	8 781	4 601	4 078	3 925	38	115	97	5
Compositors and typesetters .....	3 260	1 651	1 569	1 508	11	50	40	—
Pressmen and plate printers, printing .....	3 699	2 032	1 620	1 546	27	47	42	—
Stationary engineers and power station operators .....	3 428	2 029	1 383	822	56	505	16	—
Other craftsmen and kindred workers .....	17 078	12 125	3 490	2 206	299	985	1 456	7

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>27 065</b>	<b>22 228</b>	<b>4 159</b>	<b>3 234</b>	<b>226</b>	<b>699</b>	<b>650</b>	<b>28</b>
Assemblers.....	492	471	21	11	5	5	—	—
Checkers, examiners, and inspectors, manufacturing.....	598	491	107	67	15	25	—	—
Garage workers and gas station attendants.....	4 984	4 782	135	116	13	6	64	3
Laundry and drycleaning operatives, n.e.c.....	762	597	74	54	5	15	91	—
Meat cutters and butchers.....	2 358	2 131	189	184	—	5	38	—
Mine operatives, n.e.c.....	125	110	5	5	—	—	10	—
Packers and wrappers, except produce.....	922	778	144	132	—	12	—	—
Painters, manufactured articles.....	314	300	5	—	—	5	9	—
Precision machine operatives.....	247	198	26	26	—	—	23	—
Sawyers.....	89	85	4	4	—	—	—	—
Stationary firemen.....	782	310	472	241	47	184	—	—
Textile operatives.....	36	31	—	—	—	—	5	—
Welders and flamecutters.....	1 595	1 341	213	162	6	45	41	—
Other metalworking operatives.....	349	295	37	37	—	—	17	—
Other specified operatives.....	7 306	5 886	1 160	902	71	187	241	19
Miscellaneous and not specified operatives.....	6 106	4 422	1 567	1 293	64	210	111	6
Occupation:								
Machine operatives, miscellaneous specified.....	1 718	1 248	432	373	25	34	38	—
Machine operatives, not specified.....	1 023	644	379	315	10	54	—	—
Miscellaneous operatives.....	2 891	2 171	655	518	25	112	59	6
Not specified operatives.....	474	359	101	87	4	10	14	—
Industry:								
Manufacturing.....	2 259	1 823	421	388	13	20	15	—
Durable goods.....	744	724	10	—	—	10	10	—
Wood products, including furniture.....	46	41	—	—	—	—	5	—
Primary metal industries.....	52	47	5	—	—	5	—	—
Fabricated metal industries.....	49	49	—	—	—	—	—	—
Machinery, including electrical.....	246	241	5	—	—	5	—	—
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	19	19	—	—	—	—	—	—
Other durable goods.....	332	327	—	—	—	—	5	—
Nondurable goods.....	1 474	1 078	391	368	13	10	5	—
Food and kindred products.....	348	348	—	—	—	—	—	—
Apparel and other fabricated textile products.....	41	37	4	4	—	—	—	—
Paper and allied products.....	138	138	—	—	—	—	—	—
Chemicals and allied products.....	947	555	387	364	13	10	5	—
Other nondurable goods.....	41	21	20	20	—	—	—	—
Not specified manufacturing industries.....	3 847	2 599	1 146	905	51	190	96	6
Nonmanufacturing industries.....	768	658	110	25	5	80	—	—
Transportation, communications, and other public utilities.....	767	757	4	4	—	—	6	—
Wholesale and retail trade.....	2 312	1 184	1 032	876	46	110	90	6
Transport equipment operatives.....	32 565	24 512	4 830	2 860	494	1 476	3 203	20
Bus drivers.....	3 624	2 990	623	133	63	427	11	—
Taxicab drivers and chauffeurs.....	5 231	2 569	915	778	41	96	1 747	—
Truck drivers and deliverymen.....	17 006	14 152	2 120	1 122	270	728	719	15
Other transport equipment operatives.....	6 704	4 801	1 172	827	120	225	726	5
Laborers, except farm.....	31 767	24 052	7 065	4 196	609	2 260	613	37
Construction laborers.....	7 728	6 887	827	215	205	407	6	8
Freight, stock, and material handlers.....	10 418	7 885	2 388	1 556	114	718	140	5
Other specified laborers.....	10 362	7 430	2 466	1 727	176	563	453	13
Miscellaneous and not specified laborers.....	3 259	1 850	1 384	698	114	572	14	11
Occupation:								
Miscellaneous laborers.....	993	487	493	97	61	335	9	4
Not specified laborers.....	2 266	1 363	891	601	53	237	5	7
Industry:								
Manufacturing.....	356	262	94	82	—	12	—	—
Durable goods.....	128	119	9	9	—	—	—	—
Wood products, including furniture.....	6	6	—	—	—	—	—	—
Metal industries.....	27	27	—	—	—	—	—	—
Machinery, including electrical.....	13	13	—	—	—	—	—	—
Transportation equipment.....	9	9	—	9	—	—	—	—
Other durable goods.....	73	73	—	—	—	—	—	—
Nondurable goods.....	213	128	85	73	—	12	—	—
Food and kindred products.....	73	69	4	4	—	—	—	—
Not specified manufacturing industries.....	15	15	—	—	—	—	—	—
Nonmanufacturing industries.....	2 903	1 588	1 290	616	114	560	14	11
Railroads and railway express service.....	117	113	4	4	—	—	—	—
Transportation, except railroads.....	139	106	33	21	6	6	—	—
Communications, and utilities and sanitary services.....	800	251	549	55	72	422	—	—
Wholesale and retail trade.....	457	442	5	5	—	—	6	4
All other industries.....	1 390	676	699	531	36	132	8	7
Farmers and farm managers.....	1 713	289	46	41	5	—	1 366	12
Farm laborers and farm foremen.....	2 728	2 164	389	310	36	43	13	162
Paid farm laborers and farm foremen.....	2 566	2 164	389	310	36	43	13	—
Unpaid family workers.....	162	—	—	—	—	—	—	162
Service workers, except private household <sup>1</sup> .....	63 571	34 599	27 236	12 361	1 938	12 937	1 707	29
Cleaning service workers.....	16 396	10 105	6 125	2 617	717	2 791	145	21
Food service workers.....	13 407	11 899	1 288	856	222	210	215	5
Cooks, except private household.....	5 035	4 316	601	423	76	102	118	—
Busboys and dishwashers.....	2 389	2 225	154	87	27	40	5	5
Health service workers.....	1 692	751	936	671	72	193	5	—
Personal service workers.....	5 975	4 051	860	531	78	251	1 064	—
Protective service workers.....	17 050	2 417	15 400	6 226	656	8 518	33	—
Firemen, fire protection.....	2 438	27	2 411	225	—	2 186	—	—
Guards and watchmen.....	5 632	2 084	3 536	2 743	192	601	12	—
Policemen and detectives.....	9 413	296	9 096	3 155	457	5 484	21	—
Private household workers.....	955	949	—	—	—	—	6	—

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b>	<b>503 177</b>	<b>281 346</b>	<b>208 875</b>	<b>141 014</b>	<b>12 184</b>	<b>55 677</b>	<b>11 400</b>	<b>1 556</b>
<b>Professional, technical, and kindred workers</b>	<b>106 887</b>	<b>37 520</b>	<b>65 313</b>	<b>28 536</b>	<b>5 153</b>	<b>31 624</b>	<b>3 880</b>	<b>174</b>
Accountants	5 363	2 376	2 853	2 607	96	150	109	25
Computer specialists	3 634	1 482	2 144	2 042	36	66	8	—
Librarians	3 178	699	2 465	1 163	201	1 101	5	9
Mathematical specialists	1 557	225	1 328	1 298	4	26	4	—
Life and physical scientists	1 527	325	1 197	1 170	10	17	5	—
Registered nurses, dietitians, and therapists	14 150	8 830	4 733	2 437	544	1 752	574	13
Dietitians	564	241	323	232	35	56	—	—
Registered nurses	12 628	8 208	3 864	2 073	455	1 336	543	13
Health technologists and technicians	2 945	2 072	868	624	73	171	5	—
Social scientists	2 006	458	1 492	1 297	19	176	56	—
Social and recreation workers	3 395	829	2 532	817	439	1 276	23	11
Teachers: College and university	2 711	1 225	1 486	212	—	878	396	—
Elementary and kindergarten	21 831	4 283	17 459	686	—	1 259	15 514	78
Secondary	8 932	984	7 948	238	—	523	7 187	11
Other teachers	2 973	1 122	1 760	293	41	426	1 084	7
Engineering and science technicians	2 376	1 064	1 306	1 199	5	33	6	—
Technicians, except health, and engineering and science	701	126	570	520	74	45	5	—
Writers, artists, and entertainers	8 511	4 114	3 341	3 080	110	151	5	—
Actors and dancers	237	175	58	53	—	5	4	—
Authors, editors, and reporters	4 497	2 022	2 197	2 119	47	31	260	23
Other professional, technical, and kindred workers	21 097	7 306	12 831	8 853	841	3 137	885	75
<b>Managers and administrators, except farm</b>	<b>23 916</b>	<b>12 937</b>	<b>9 574</b>	<b>7 154</b>	<b>389</b>	<b>2 031</b>	<b>1 296</b>	<b>109</b>
Buyers, purchasing agents, and sales managers	2 744	1 923	728	665	10	53	—	—
Restaurant, cafeteria, and bar managers	1 284	636	526	40	17	469	106	16
School administrators	1 466	508	932	45	113	774	26	—
Other specified managers and administrators	10 911	4 026	6 599	5 889	160	550	282	4
Managers and administrators, n.e.c., salaried	6 633	5 844	789	515	89	185	—	—
Wholesale and retail trade	1 782	1 751	31	27	—	4	—	—
Managers and administrators, n.e.c., self-employed	878	—	—	—	—	—	789	89
Wholesale and retail trade	346	—	—	—	—	—	306	40
<b>Sales workers</b>	<b>30 864</b>	<b>28 457</b>	<b>839</b>	<b>682</b>	<b>39</b>	<b>118</b>	<b>1 179</b>	<b>189</b>
Demonstrators, hucksters, and peddlers	1 296	647	20	14	—	6	231	—
Insurance, real estate agents, and brokers	3 284	2 966	37	30	—	7	254	27
Sales clerks, retail trade	19 864	19 170	296	261	2	33	324	74
Salesmen, retail trade	4 997	4 703	3	3	—	—	71	15
Other sales workers	5 715	4 860	483	374	37	72	299	73
<b>Clerical and kindred workers</b>	<b>232 509</b>	<b>120 182</b>	<b>110 391</b>	<b>93 250</b>	<b>4 487</b>	<b>12 654</b>	<b>1 145</b>	<b>791</b>
Bank tellers	2 945	2 893	52	39	—	13	—	—
Bookkeepers	15 491	10 946	4 008	3 323	199	486	304	233
Cashiers	10 443	9 274	1 081	530	109	442	48	40
Counter clerks, except food	2 162	1 885	246	194	15	37	12	19
Enumerators and interviewers	417	10	192	182	—	10	5	—
File clerks	7 857	3 132	4 720	4 211	237	272	—	5
Office machine operators	6 947	4 245	2 695	2 372	120	203	7	—
Bookkeeping and billing machine operators	677	524	153	132	6	15	—	—
Keypunch operators	4 321	2 742	1 572	1 362	83	127	7	—
Payroll and timekeeping clerks	1 799	851	948	827	13	108	—	—
Receptionists	5 423	4 357	4 991	35 643	188	160	27	48
Secretaries	78 458	37 596	40 409	35 075	1 298	4 036	217	236
Stenographers	2 937	2 937	574	2 340	67	178	18	5
Telephone operators	7 176	6 302	860	573	94	193	14	—
Typists	29 395	9 851	19 334	16 531	868	1 935	161	49
Other clerical and kindred workers	61 059	28 056	32 515	26 655	1 279	4 581	332	156
<b>Craftsmen and kindred workers</b>	<b>5 643</b>	<b>3 780</b>	<b>1 577</b>	<b>1 151</b>	<b>85</b>	<b>341</b>	<b>274</b>	<b>12</b>
Foremen, n.e.c.	1 235	881	329	274	11	44	25	—
<b>Operatives, except transport</b>	<b>14 134</b>	<b>11 015</b>	<b>2 379</b>	<b>2 042</b>	<b>102</b>	<b>235</b>	<b>694</b>	<b>46</b>
Assemblers	1 122	1 045	66	66	—	—	11	—
Bottling and canning operatives	14	14	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	759	237	522	522	—	—	—	—
Dressmakers and seamstresses, except factory	1 391	906	67	43	5	19	413	5
Laundry and drycleaning operatives, including ironers	2 637	2 228	388	242	29	117	13	8
Graders and sorters, manufacturing	18	18	—	—	—	—	—	—
Packers and wrappers, except produce	1 666	1 084	52	36	6	10	5	5
Sewers and stitchers	820	728	55	33	—	22	28	9
Textile operatives	34	29	—	—	—	—	5	—
Other specified operatives	3 652	2 938	548	468	39	41	147	19
Miscellaneous and not specified operatives	2 021	1 268	681	632	23	26	72	—
Manufacturing	1 097	784	272	259	5	8	41	—
Durable goods	360	315	18	14	—	4	27	—
Machinery, including electrical	259	250	9	5	—	4	—	—
Other durable goods	101	65	9	9	—	—	27	—
Nondurable goods, including not specified manufacturing	737	469	254	245	5	4	14	—
Food and kindred products	40	35	—	—	—	—	5	—
Apparel and other fabricated textile products	5	—	—	—	—	—	5	—
Nonmanufacturing industries	924	484	409	373	18	18	31	—
<b>Transport equipment operatives</b>	<b>2 551</b>	<b>882</b>	<b>1 504</b>	<b>72</b>	<b>164</b>	<b>1 268</b>	<b>161</b>	<b>4</b>
<b>Laborers, except farm</b>	<b>2 362</b>	<b>1 604</b>	<b>666</b>	<b>513</b>	<b>26</b>	<b>127</b>	<b>75</b>	<b>17</b>
<b>Farmers and farm managers</b>	<b>255</b>	<b>32</b>	<b>16</b>	<b>8</b>	<b>8</b>	<b>—</b>	<b>207</b>	<b>—</b>
<b>Farm laborers and farm foremen</b>	<b>488</b>	<b>353</b>	<b>64</b>	<b>46</b>	<b>5</b>	<b>13</b>	<b>6</b>	<b>65</b>
Paid farm laborers and farm foremen	423	353	64	46	5	13	6	65
Unpaid family workers	65	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>62 950</b>	<b>43 920</b>	<b>16 472</b>	<b>7 501</b>	<b>1 726</b>	<b>7 245</b>	<b>2 412</b>	<b>146</b>
Cleaning service workers	9 889	6 209	3 621	2 449	273	899	36	23
Chambermaids and maids	2 391	2 069	307	137	54	116	8	7
Food service workers	20 221	15 255	4 756	1 371	634	2 751	152	58
Cooks, except private household	3 930	2 356	1 533	292	195	1 045	37	4
Waiters and food counter workers	12 018	10 473	1 410	491	186	733	81	54
Health service workers	9 849	6 825	2 784	1 535	281	968	208	32
Nursing aides, orderlies, and attendants	4 466	3 061	1 366	770	112	484	39	—
Practical nurses	2 481	1 455	857	460	76	321	169	—
Personal service workers	11 914	8 623	1 628	654	142	832	1 648	15
Hairdressers and cosmetologists	5 693	4 626	41	32	5	4	1 015	11
<b>Private household workers</b>	<b>20 618</b>	<b>20 464</b>	<b>80</b>	<b>59</b>	<b>—</b>	<b>21</b>	<b>71</b>	<b>3</b>
Private household workers, living in	2 482	2 482	—	—	—	—	—	—
Private household workers, living out	18 136	17 982	80	59	—	21	71	3

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b>	<b>152 013</b>	<b>84 126</b>	<b>62 275</b>	<b>45 183</b>	<b>3 219</b>	<b>13 873</b>	<b>5 527</b>	<b>85</b>
<b>Professional, technical, and kindred workers</b>	<b>16 395</b>	<b>4 411</b>	<b>11 202</b>	<b>7 204</b>	<b>731</b>	<b>3 267</b>	<b>782</b>	—
Accountants	754	202	534	506	10	18	18	—
Architects	157	36	94	90	4	27	—	—
Computer specialists	931	322	609	551	12	46	—	—
Engineers	1 159	339	820	758	24	38	—	—
Aeronautical and astronautical	3	—	3	3	—	—	—	—
Civil	231	76	155	109	13	33	—	—
Electrical and electronic	390	123	267	261	6	—	—	—
Mechanical	161	27	134	129	5	—	—	—
Other engineers	374	113	261	256	—	5	—	—
Lawyers and judges	404	56	214	191	3	20	134	—
Life and physical scientists	567	69	498	492	—	6	—	—
Chemists	246	24	222	216	—	6	—	—
Physicians, dentists, and related practitioners	819	260	239	156	9	74	320	—
Dentists	219	24	50	20	5	25	145	—
Pharmacists	203	161	37	25	—	12	5	—
Physicians, medical and osteopathic	363	62	139	98	4	37	162	—
Other related practitioners	34	13	13	13	—	—	8	—
Health technologists and technicians	583	182	401	299	10	92	—	—
Religious workers	275	224	22	14	—	8	29	—
Social scientists	281	107	174	143	5	26	—	—
Social and recreation workers	869	113	756	154	85	517	—	—
Teachers	2 417	298	2 115	255	319	1 541	4	—
College and university	405	149	256	96	100	60	—	—
Elementary and prekindergarten	767	59	708	42	83	583	—	—
Secondary	1 117	63	1 054	70	121	863	—	—
Engineering and science technicians	1 674	545	1 129	1 018	17	94	—	—
Draftsmen and surveyors	723	244	479	419	12	48	—	—
Electrical and electronic engineering technicians	423	122	301	296	5	—	—	—
Technicians, except health, and engineering and science	365	77	282	271	—	11	6	—
Airplane pilots	16	4	12	12	—	—	—	—
Writers, artists, and entertainers	1 202	489	590	530	9	51	123	—
Other professional, technical, and kindred workers	3 938	1 092	2 725	1 776	228	721	121	—
<b>Managers and administrators, except farm</b>	<b>7 302</b>	<b>3 729</b>	<b>2 890</b>	<b>2 040</b>	<b>119</b>	<b>731</b>	<b>674</b>	<b>9</b>
Buyers, purchasing agents, and sales managers	513	348	157	127	4	26	4	4
School administrators	310	47	263	37	45	181	—	—
Specified managers and administrators, public administration	1 714	—	1 714	1 434	34	246	—	—
Other specified managers and administrators	2 137	1 514	413	264	22	127	210	—
Managers and administrators, n.e.c., salaried	2 163	1 820	343	5	14	151	—	—
Manufacturing	81	76	5	—	—	—	—	—
Wholesale and retail trade	613	796	17	17	—	—	—	—
Transportation, communications and other public utilities	134	134	—	—	—	—	—	—
All other industries	1 135	829	306	152	14	140	—	—
Managers and administrators, n.e.c., self-employed	465	—	—	—	—	—	460	5
Construction	142	—	—	—	—	—	142	—
Manufacturing	18	—	—	—	—	—	18	—
Wholesale and retail trade	162	—	—	—	—	—	157	5
All other industries	143	—	—	—	—	—	143	—
Sales workers	3 854	3 518	209	182	11	16	127	—
Insurance agents, brokers, and underwriters	369	326	29	29	—	—	14	—
Real estate agents and brokers	143	111	5	5	—	—	27	—
Sales representatives, manufacturing industries	159	154	5	5	—	—	—	—
Sales representatives, wholesale trade	312	295	17	17	—	—	—	—
Sales clerks, retail trade	1 466	1 428	11	—	11	—	27	—
Salesmen, retail trade	483	453	—	—	—	—	30	—
Salesmen of services and construction	179	110	69	60	—	9	—	—
Other sales workers	743	641	73	66	—	7	29	—
<b>Clerical and kindred workers</b>	<b>25 205</b>	<b>7 804</b>	<b>17 332</b>	<b>16 109</b>	<b>358</b>	<b>865</b>	<b>66</b>	<b>3</b>
Bank tellers and cashiers	904	857	44	33	—	11	3	—
Bookkeepers and billing clerks	690	231	454	397	13	44	5	—
Mail handlers and postal clerks	6 629	481	6 139	6 026	64	49	9	—
Other clerical and kindred workers	16 982	6 235	10 695	9 653	281	761	49	3
<b>Craftsmen and kindred workers</b>	<b>22 995</b>	<b>15 006</b>	<b>6 783</b>	<b>5 178</b>	<b>306</b>	<b>1 299</b>	<b>1 199</b>	<b>7</b>
Apparel craftsmen and upholsterers	215	170	22	22	—	—	23	—
Bakers	314	264	40	35	5	10	—	—
Cabinetmakers	102	86	16	16	—	—	—	—
Construction craftsmen	6 339	4 430	1 380	980	87	313	529	—
Carpenters	1 130	803	198	156	7	35	129	—
Excavating, grading, and road machine operators	678	444	224	93	45	86	10	—
Electricians	497	291	200	167	—	33	6	—
Masons and tile setters	1 176	1 028	89	55	6	28	59	—
Painters, construction and maintenance, and paperhangers	1 114	544	356	306	11	39	214	—
Plasterers and cement finishers	948	783	86	51	13	22	79	—
Plumbers and pipe fitters	502	305	178	123	5	50	19	—
Other construction craftsmen	294	232	49	29	—	20	13	—
Foremen, n.e.c.	1 911	1 142	759	533	71	155	10	—
Manufacturing	252	167	85	77	—	8	—	—
Nonmanufacturing industries	1 659	975	674	456	71	147	10	—
Linemen and servicemen, telephone and power	781	760	21	21	—	—	—	—
Locomotive engineers and firemen	5	5	—	—	—	—	—	—
Mechanics and repairmen	4 185	2 905	1 087	826	51	210	193	—
Air conditioning, heating, and refrigeration	287	181	106	96	—	10	—	—
Aircraft	74	28	46	46	—	—	—	—
Automobile, including body	2 180	1 763	310	203	17	90	107	—
Radio and television	306	172	81	74	7	—	53	—
Other mechanics and repairmen	1 338	761	544	407	27	110	33	—
Metal craftsmen, except mechanics	442	210	232	193	—	39	—	—
Machinists and job and die setters	203	92	111	107	—	4	—	—
Sheetmetal workers and tinsmiths	133	83	50	30	—	20	—	—
Tool and die makers	7	—	7	7	—	—	—	—
Other metal craftsmen	99	35	64	49	—	15	—	—
Printing craftsmen	2 092	623	1 452	1 383	21	48	17	—
Compositors and typesetters	738	237	490	462	7	21	11	—
Pressmen and plate printers, printing	962	258	698	669	14	15	6	—
Stationary engineers and power station operators	954	447	507	260	23	224	—	—
Other craftsmen and kindred workers	5 655	3 964	1 267	909	48	310	417	7

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>8 897</b>	<b>6 319</b>	<b>2 473</b>	<b>1 955</b>	<b>93</b>	<b>425</b>	<b>92</b>	<b>13</b>
Assemblers.....	99	93	6	6	—	—	—	—
Checkers, examiners, and inspectors; manufacturing.....	136	63	73	55	3	15	—	—
Garage workers and gas station attendants.....	989	923	50	46	4	—	13	3
Laundry and drycleaning operatives, n.e.c.....	455	367	69	49	5	15	19	—
Meat cutters and butchers.....	477	423	46	41	—	5	8	—
Mine operatives, n.e.c.....	29	29	—	—	—	—	—	—
Packers and wrappers, except produce.....	469	354	115	109	—	6	—	—
Painters, manufactured articles.....	80	75	5	—	—	5	—	—
Precision machine operatives.....	35	22	8	8	—	—	5	—
Sawyers.....	14	14	—	—	—	—	—	—
Stationary firemen.....	386	102	284	122	33	129	—	—
Textile operatives.....	5	5	—	—	—	—	—	—
Welders and flamecutters.....	225	159	66	59	—	7	—	—
Other metalworking operatives.....	117	93	12	12	—	—	12	—
Other specified operatives.....	2 796	2 098	675	533	24	118	19	4
Miscellaneous and not specified operatives.....	2 585	1 499	1 064	915	24	125	16	6
Occupation:								
Machine operatives, miscellaneous specified.....	746	469	273	262	—	11	4	—
Machine operatives, not specified.....	520	246	274	227	4	43	—	—
Miscellaneous operatives.....	1 196	703	479	393	20	66	8	6
Not specified operatives.....	123	81	38	33	—	5	4	—
Industry:								
Manufacturing.....	931	606	325	314	7	4	—	—
Durable goods.....	188	188	—	—	—	—	—	—
Wood products, including furniture.....	12	12	—	—	—	—	—	—
Primary metal industries.....	17	17	—	—	—	—	—	—
Fabricated metal industries.....	21	21	—	—	—	—	—	—
Machinery, including electrical.....	50	50	—	—	—	—	—	—
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—	—
Other durable goods.....	88	88	—	—	—	—	—	—
Nondurable goods.....	714	404	310	299	7	4	—	—
Food and kindred products.....	209	209	—	—	—	—	—	—
Apparel and other fabricated textile products.....	—	—	4	4	—	—	—	—
Paper and allied products.....	13	9	—	—	—	—	—	—
Chemicals and allied products.....	46	46	—	—	—	—	—	—
Other nondurable goods.....	446	140	306	295	7	4	—	—
Not specified manufacturing industries.....	29	14	15	15	—	—	—	—
Nonmanufacturing industries.....	1 654	893	739	601	17	121	16	6
Transportation, communications, and other public utilities.....	277	208	69	9	—	60	—	—
Wholesale and retail trade.....	283	283	—	—	—	—	—	—
All other industries.....	1 094	402	670	592	17	61	16	6
Transport equipment operatives.....	17 781	12 703	3 489	2 345	276	868	1 573	16
Bus drivers.....	1 468	1 178	290	100	31	159	—	—
Taxicab drivers and chauffeurs.....	2 918	1 330	705	629	23	53	883	—
Truck drivers and deliverymen.....	8 994	7 134	1 567	914	153	500	282	11
Other transport equipment operatives.....	4 401	3 061	927	702	69	156	408	5
Laborers, except farm.....	18 178	12 805	5 140	3 142	376	1 622	216	17
Construction laborers.....	4 591	4 071	520	157	106	257	—	—
Freight, stock, and material handlers.....	5 062	3 178	1 796	1 124	86	586	88	—
Other specified laborers.....	6 245	4 431	1 673	1 258	111	304	128	13
Miscellaneous and not specified laborers.....	2 280	1 125	1 151	603	73	475	—	4
Occupation:								
Miscellaneous laborers.....	718	319	395	77	44	274	—	4
Not specified laborers.....	1 562	806	756	526	29	201	—	—
Industry:								
Manufacturing.....	246	152	94	82	—	12	—	—
Durable goods.....	69	60	9	9	—	—	—	—
Wood products, including furniture.....	6	6	—	—	—	—	—	—
Metal industries.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—
Transportation equipment.....	9	9	9	9	—	—	—	—
Other durable goods.....	54	54	—	—	—	—	—	—
Nondurable goods.....	168	83	85	73	—	12	—	—
Food and kindred products.....	49	45	4	4	—	—	—	—
Not specified manufacturing industries.....	9	9	—	—	—	—	—	—
Nonmanufacturing industries.....	2 034	973	1 057	521	73	463	—	4
Railroads and railway express service.....	90	86	4	4	—	—	—	—
Transportation, except railroads.....	100	73	27	21	—	—	—	—
Communications, and utilities and sanitary services.....	695	210	485	55	6	371	—	—
Wholesale and retail trade.....	195	191	—	—	—	—	—	4
All other industries.....	954	413	541	441	8	92	—	—
Farmers and farm managers.....	290	37	11	11	—	—	242	—
Form laborers and farm foremen.....	969	750	195	153	15	27	4	20
Paid farm laborers and farm foremen.....	949	750	195	153	15	27	4	—
Unpaid family workers.....	20	—	—	—	—	—	—	20
Service workers, except private household <sup>1</sup> .....	29 563	16 466	12 551	6 864	934	4 753	546	—
Cleaning service workers.....	11 104	6 561	4 450	2 223	506	1 721	93	—
Food service workers.....	4 597	3 643	934	676	99	159	20	—
Cooks, except private household.....	2 176	1 656	510	347	72	91	10	—
Busboys and dishwashers.....	733	640	93	66	7	20	—	—
Health service workers.....	1 170	381	784	592	42	150	5	—
Personal service workers.....	1 967	1 258	413	196	20	197	296	—
Protective service workers.....	4 809	761	4 036	2 063	182	1 791	12	—
Firemen, fire protection.....	283	—	283	30	—	—	—	—
Guards and watchmen.....	2 357	639	1 706	1 347	98	261	12	—
Policemen and detectives.....	2 089	112	1 977	628	84	1 265	—	—
Private household workers.....	584	578	—	—	—	—	6	—

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>139 436</b>	<b>69 071</b>	<b>68 272</b>	<b>48 805</b>	<b>3 735</b>	<b>15 732</b>	<b>1 972</b>	<b>121</b>
<b>Professional, technical, and kindred workers</b> .....	<b>20 182</b>	<b>4 688</b>	<b>15 195</b>	<b>5 918</b>	<b>1 324</b>	<b>7 953</b>	<b>293</b>	<b>6</b>
Accountants .....	869	188	681	664	—	17	—	—
Computer specialists .....	514	126	388	379	—	9	—	—
Librarians .....	584	49	535	237	21	277	—	—
Mathematical specialists .....	322	24	298	287	—	11	—	—
Life and physical scientists .....	196	53	143	133	5	5	—	—
Registered nurses, dietitians, and therapists .....	2 728	1 404	1 174	670	81	423	150	—
Dietitians .....	224	116	108	73	14	21	—	—
Registered nurses .....	2 374	1 241	983	587	62	334	150	—
Health technologists and technicians .....	615	318	297	194	20	83	—	—
Social scientists .....	173	9	164	120	10	34	—	—
Social and recreation workers .....	1 303	201	1 098	313	130	655	4	—
Teachers: College and university .....	333	117	216	66	35	115	—	—
Elementary and prekindergarten .....	5 056	447	4 587	411	512	3 664	22	—
Secondary .....	1 554	28	1 526	111	198	1 217	—	—
Other teachers .....	235	88	116	26	14	76	31	—
Engineering and science technicians .....	505	178	327	312	10	5	—	—
Technicians, except health, and engineering and science .....	154	26	128	124	—	4	—	—
Writers, artists, and entertainers .....	627	184	425	372	25	28	18	—
Actors and dancers .....	18	9	9	9	—	—	—	—
Authors, editors, and reporters .....	365	62	303	283	10	10	—	—
Other professional, technical, and kindred workers .....	4 414	1 248	3 092	1 499	263	1 330	68	6
<b>Managers and administrators, except farm</b> .....	<b>3 131</b>	<b>1 135</b>	<b>1 777</b>	<b>1 126</b>	<b>84</b>	<b>567</b>	<b>211</b>	<b>8</b>
Buyers, purchasing agents, and sales managers .....	289	154	135	118	5	12	—	—
Restaurant, cafeteria, and bar managers .....	265	142	82	18	5	59	41	—
School administrators .....	375	50	320	17	27	276	5	—
Other specified managers and administrators .....	1 612	396	1 128	917	35	176	88	—
Managers and administrators, n.e.c., salaried .....	505	393	112	56	12	44	—	—
Wholesale and retail trade .....	140	136	4	—	—	4	—	—
Managers and administrators, n.e.c., self-employed .....	85	—	—	—	—	—	77	8
Wholesale and retail trade .....	18	—	—	—	—	—	14	4
<b>Sales workers</b> .....	<b>3 619</b>	<b>3 217</b>	<b>286</b>	<b>263</b>	<b>2</b>	<b>21</b>	<b>106</b>	<b>10</b>
Demonstrators, hucksters, and peddlers .....	83	65	10	10	—	—	8	—
Insurance, real estate agents, and brokers .....	147	129	13	6	—	7	—	5
Sales clerks, retail trade .....	2 399	2 271	96	86	2	8	32	—
Salesmen, retail trade .....	80	61	3	3	—	—	11	5
Other sales workers .....	910	691	164	158	—	6	—	—
<b>Clerical and kindred workers</b> .....	<b>54 881</b>	<b>18 043</b>	<b>36 711</b>	<b>32 033</b>	<b>1 132</b>	<b>3 546</b>	<b>81</b>	<b>46</b>
Bank tellers .....	265	241	24	19	—	5	—	—
Bookkeepers .....	1 905	852	1 034	889	57	88	13	6
Cashiers .....	2 384	2 081	289	188	25	76	10	4
Counter clerks, except food .....	481	416	65	59	6	—	—	—
Enumerators and interviewers .....	101	40	61	56	—	5	—	—
File clerks .....	3 265	839	2 426	2 230	56	140	—	—
Office machine operators .....	2 701	974	1 727	1 611	41	75	—	—
Bookkeeping and billing machine operators .....	1 171	91	80	75	—	5	—	—
Keypunch operators .....	1 807	711	1 096	1 002	41	53	—	—
Payroll and timekeeping clerks .....	492	107	385	364	—	21	—	—
Receptionists .....	847	496	339	264	9	66	7	5
Secretaries .....	9 064	2 208	6 830	6 025	194	611	16	10
Stenographers .....	704	47	657	596	26	35	—	—
Telephone operators .....	2 006	1 779	223	141	20	62	4	—
Typists .....	9 888	1 772	8 111	7 043	262	806	—	5
Other clerical and kindred workers .....	20 778	6 191	14 540	12 548	436	1 556	31	16
<b>Craftsmen and kindred workers</b> .....	<b>1 733</b>	<b>917</b>	<b>787</b>	<b>696</b>	<b>20</b>	<b>71</b>	<b>29</b>	<b>—</b>
Foremen, n.e.c. .....	363	213	139	129	—	10	11	—
<b>Operatives, except transport</b> .....	<b>6 895</b>	<b>4 800</b>	<b>1 900</b>	<b>1 630</b>	<b>74</b>	<b>196</b>	<b>167</b>	<b>28</b>
Assemblers .....	230	209	21	21	—	—	—	—
Bottling and canning operatives .....	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing .....	534	50	484	484	—	—	—	—
Dressmakers and seamstresses, except factory .....	363	214	48	29	—	19	101	—
Laundry and drycleaning operatives, including ironers .....	2 128	1 819	309	184	29	96	—	—
Graders and sorters, manufacturing .....	13	13	—	—	—	—	—	—
Packers and wrappers, except produce .....	628	583	40	30	—	10	5	—
Sewers and stitchers .....	394	329	51	33	—	18	5	9
Textile operatives .....	12	12	—	—	—	—	—	—
Other specified operatives .....	1 609	1 123	415	341	39	35	52	19
Miscellaneous and not specified operatives .....	984	448	532	508	6	18	4	—
Manufacturing .....	397	189	204	196	—	8	4	—
Durable goods .....	95	77	18	14	—	4	—	—
Machinery, including electrical .....	73	64	9	5	—	4	—	—
Other durable goods .....	22	13	9	9	—	—	—	—
Nondurable goods, including not specified manufacturing .....	302	112	186	182	—	4	4	—
Food and kindred products .....	15	15	—	—	—	—	—	—
Apparel and other fabricated textile products .....	—	—	—	—	—	—	—	—
Nonmanufacturing industries .....	587	259	328	312	6	10	—	—
Transport equipment operatives .....	773	419	230	39	54	137	124	—
<b>Laborers, except farm</b> .....	<b>1 315</b>	<b>794</b>	<b>507</b>	<b>441</b>	<b>10</b>	<b>56</b>	<b>14</b>	<b>—</b>
Farmers and farm managers .....	56	9	4	4	—	—	43	—
Farm laborers and farm foremen .....	197	127	54	36	5	13	—	16
Paid farm laborers and farm foremen .....	181	127	54	36	5	13	—	—
Unpaid family workers .....	16	—	—	—	—	—	—	16
<b>Service workers, except private household<sup>1</sup></b> .....	<b>31 503</b>	<b>19 882</b>	<b>10 747</b>	<b>6 560</b>	<b>1 030</b>	<b>3 157</b>	<b>870</b>	<b>4</b>
Cleaning service workers .....	8 263	5 014	3 230	2 385	221	624	19	—
Chambermaids and maids .....	1 913	1 634	271	132	51	85	8	—
Food service workers .....	7 413	5 318	2 084	1 150	231	703	11	—
Cooks, except private household .....	2 171	1 559	607	261	89	257	—	—
Waiters and food counter workers .....	3 028	2 419	609	360	56	193	—	—
Health service workers .....	5 636	3 249	2 280	1 341	200	739	107	—
Nursing aides, orderlies, and attendants .....	2 997	1 807	1 170	721	88	361	20	—
Practical nurses .....	1 646	813	746	422	59	265	87	—
Personal service workers .....	3 497	2 000	971	481	86	404	522	4
Hairdressers and cosmetologists .....	1 414	949	16	16	—	—	449	—
<b>Private household workers</b> .....	<b>15 151</b>	<b>15 040</b>	<b>74</b>	<b>59</b>	<b>—</b>	<b>15</b>	<b>34</b>	<b>3</b>
Private household workers, living in .....	908	908	—	—	—	—	—	—
Private household workers, living out .....	14 243	14 132	74	59	—	15	34	3

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>15 248</b>	<b>9 630</b>	<b>4 738</b>	<b>4 036</b>	<b>243</b>	<b>459</b>	<b>873</b>	<b>7</b>
<b>Professional, technical, and kindred workers</b> .....	<b>4 989</b>	<b>2 202</b>	<b>2 417</b>	<b>2 013</b>	<b>147</b>	<b>257</b>	<b>370</b>	—
Accountants .....	417	218	199	182	9	8	—	—
Architects .....	129	63	44	37	—	7	22	—
Computer specialists .....	268	128	140	134	—	6	—	—
Engineers .....	653	341	300	272	—	28	12	—
Aeronautical and astronautical .....	29	15	14	14	—	—	—	—
Civil .....	137	49	88	66	—	22	—	—
Electrical and electronic .....	208	124	84	78	—	6	—	—
Mechanical .....	76	30	46	46	—	—	—	—
Other engineers .....	203	123	68	68	—	—	12	—
Lawyers and judges .....	231	46	108	102	—	6	77	—
Life and physical scientists .....	198	14	178	171	7	—	6	—
Chemists .....	48	14	34	27	7	—	—	—
Physicians, dentists, and related practitioners .....	407	144	90	66	17	7	173	—
Dentists .....	36	—	22	15	—	—	14	—
Pharmacists .....	22	22	—	—	—	—	—	—
Physicians, medical and osteopathic .....	337	122	68	51	17	—	147	—
Other related practitioners .....	12	—	—	—	—	—	12	—
Health technologists and technicians .....	70	36	34	27	—	7	—	—
Religious workers .....	33	33	—	—	—	—	—	—
Social scientists .....	390	157	228	212	—	16	5	—
Social and recreation workers .....	61	26	35	—	17	18	—	—
Teachers .....	378	156	206	25	64	117	16	—
College and university .....	176	108	68	5	56	7	—	—
Elementary and prekindergarten .....	37	11	26	—	—	26	—	—
Secondary .....	114	23	91	7	8	76	—	—
Engineering and science technicians .....	432	273	154	146	8	—	5	—
Draftsmen and surveyors .....	229	170	54	46	8	—	5	—
Electrical and electronic engineering technicians .....	112	47	65	65	—	—	—	—
Technicians, except health, and engineering and science .....	82	36	46	40	—	6	—	—
Airplane pilots .....	22	22	—	—	—	—	—	—
Writers, artists, and entertainers .....	543	277	239	221	5	13	27	—
Other professional, technical, and kindred workers .....	697	254	416	378	20	18	27	—
<b>Managers and administrators, except farm</b> .....	<b>2 272</b>	<b>1 312</b>	<b>826</b>	<b>792</b>	<b>—</b>	<b>34</b>	<b>134</b>	<b>—</b>
Buyers, purchasing agents, and sales managers .....	171	137	27	27	—	—	7	—
School administrators .....	54	20	34	7	—	27	—	—
Specified managers and administrators, public administration .....	706	—	706	699	—	7	—	—
Other specified managers and administrators .....	603	536	34	34	—	—	33	—
Managers and administrators, n.e.c., salaried .....	644	619	25	25	—	—	—	—
Manufacturing .....	108	108	—	—	—	—	—	—
Wholesale and retail trade .....	142	142	—	—	—	—	—	—
Transportation, communications and other public utilities .....	41	41	—	—	—	—	—	—
All other industries .....	353	328	25	25	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	94	—	—	—	—	—	94	—
Construction .....	22	—	—	—	—	—	22	—
Manufacturing .....	18	—	—	—	—	—	18	—
Wholesale and retail trade .....	23	—	—	—	—	—	23	—
All other industries .....	31	—	—	—	—	—	31	—
<b>Sales workers</b> .....	<b>833</b>	<b>746</b>	<b>32</b>	<b>32</b>	<b>—</b>	<b>—</b>	<b>55</b>	<b>—</b>
Insurance agents, brokers, and underwriters .....	77	61	6	6	—	—	10	—
Real estate agents and brokers .....	49	36	—	—	—	—	13	—
Sales representatives, manufacturing industries .....	33	33	—	—	—	—	—	—
Sales representatives, wholesale trade .....	32	32	—	—	—	—	—	—
Sales clerks, retail trade .....	414	402	—	—	—	—	12	—
Salesmen, retail trade .....	65	60	—	—	—	—	5	—
Salesmen of services and construction .....	35	35	—	—	—	—	—	—
Other sales workers .....	128	87	26	26	—	—	15	—
<b>Clerical and kindred workers</b> .....	<b>2 023</b>	<b>1 225</b>	<b>789</b>	<b>738</b>	<b>22</b>	<b>29</b>	<b>9</b>	<b>—</b>
Bank tellers and cashiers .....	118	118	—	—	—	—	—	—
Bookkeepers and billing clerks .....	267	180	87	87	—	—	—	—
Mail handlers and postal clerks .....	263	44	219	219	—	—	—	—
Other clerical and kindred workers .....	1 375	883	483	432	22	29	9	—
<b>Craftsmen and kindred workers</b> .....	<b>1 871</b>	<b>1 560</b>	<b>213</b>	<b>173</b>	<b>20</b>	<b>20</b>	<b>91</b>	<b>7</b>
Apparel craftsmen and upholsterers .....	55	55	—	—	—	—	—	—
Bakers .....	28	28	—	—	—	—	—	—
Cabinetmakers .....	14	14	—	—	—	—	—	—
Construction craftsmen .....	539	474	37	21	8	8	21	7
Carpenters .....	161	154	—	—	—	—	—	7
Excavating, grading, and road machine operators .....	8	8	—	—	—	—	—	—
Electricians .....	73	65	8	—	8	—	—	—
Masons and tile setters .....	68	68	—	—	—	—	—	—
Painters, construction and maintenance, and paperhangers .....	149	113	21	13	—	8	15	—
Plasterers and cement finishers .....	26	26	—	—	—	—	—	—
Plumbers and pipe fitters .....	54	40	8	8	—	—	6	—
Other construction craftsmen .....	—	—	—	—	—	—	—	—
Foremen, n.e.c. .....	123	93	30	30	—	—	—	—
Manufacturing .....	33	33	—	—	—	—	—	—
Nonmanufacturing industries .....	90	60	30	30	—	—	—	—
Linemen and servicemen, telephone and power .....	99	92	7	7	—	—	—	—
Locomotive engineers and firemen .....	—	—	—	—	—	—	—	—
Mechanics and repairmen .....	522	402	63	57	6	—	57	—
Air conditioning, heating, and refrigeration .....	64	43	21	21	—	—	—	—
Aircraft .....	6	6	—	—	—	—	—	—
Automobile, including body .....	281	241	6	—	6	—	34	—
Radio and television .....	64	41	—	—	—	—	23	—
Other mechanics and repairmen .....	107	71	36	36	—	—	—	—
Metal craftsmen, except mechanics .....	52	52	—	—	—	—	—	—
Machinists and job and die setters .....	12	12	—	—	—	—	—	—
Sheetmetal workers and tinsmiths .....	40	40	—	—	—	—	—	—
Tool and die makers .....	—	—	—	—	—	—	—	—
Other metal craftsmen .....	—	—	—	—	—	—	—	—
Printing craftsmen .....	145	116	29	29	—	—	—	—
Compositors and typesetters .....	79	60	19	19	—	—	—	—
Pressmen and plate printers, printing .....	43	33	10	10	—	—	—	—
Stationary engineers and power station operators .....	27	12	15	15	—	—	—	—
Other craftsmen and kindred workers .....	267	222	32	14	6	12	13	—



Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>411</b>	<b>347</b>	<b>56</b>	<b>49</b>	—	<b>7</b>	<b>8</b>	—
Assemblers.....	35	35	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	—	—	—	—	—	—	—	—
Garage workers and gas station attendants.....	57	57	—	—	—	—	—	—
Laundry and drycleaning operatives, n.e.c.....	9	9	—	—	—	—	—	—
Meat cutters and butchers.....	17	17	—	—	—	—	—	—
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	16	16	—	—	—	—	—	—
Painters, manufactured articles.....	—	—	—	—	—	—	—	—
Precision machine operatives.....	—	—	—	—	—	—	—	—
Sawyers.....	7	7	—	—	—	—	—	—
Stationary firemen.....	7	—	7	—	—	7	—	—
Textile operatives.....	—	—	—	—	—	—	—	—
Welders and flamecutters.....	36	36	—	—	—	—	—	—
Other metalworking operatives.....	13	13	—	—	—	—	—	—
Other specified operatives.....	130	86	36	36	—	—	8	—
Miscellaneous and not specified operatives.....	84	71	13	13	—	—	—	—
Occupation:								
Machine operatives, miscellaneous specified.....	—	—	—	—	—	—	—	—
Machine operatives, not specified.....	27	14	13	13	—	—	—	—
Miscellaneous operatives.....	53	53	—	—	—	—	—	—
Not specified operatives.....	4	4	—	—	—	—	—	—
Industry:								
Manufacturing.....	18	11	7	7	—	—	—	—
Durable goods.....	6	6	—	—	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—
Primary metal industries.....	—	—	—	—	—	—	—	—
Fabricated metal industries.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—	—
Other durable goods.....	6	6	—	—	—	—	—	—
Nondurable goods.....	12	5	7	7	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—
Paper and allied products.....	—	—	—	—	—	—	—	—
Chemicals and allied products.....	—	—	—	—	—	—	—	—
Other nondurable goods.....	12	5	7	7	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	66	60	6	6	—	—	—	—
Transportation, communications, and other public utilities.....	7	7	—	—	—	—	—	—
Wholesale and retail trade.....	28	28	—	—	—	—	—	—
All other industries.....	31	25	6	6	—	—	—	—
Transport equipment operatives.....	490	336	86	86	—	—	68	—
Bus drivers.....	41	41	—	—	—	—	—	—
Taxicab drivers and chauffeurs.....	188	102	39	39	—	—	47	—
Truck drivers and deliverymen.....	172	140	18	18	—	—	14	—
Other transport equipment operatives.....	89	53	29	29	—	—	7	—
<b>Laborers, except farm</b> .....	<b>405</b>	<b>371</b>	<b>27</b>	<b>6</b>	<b>15</b>	<b>6</b>	<b>7</b>	—
Construction laborers.....	93	88	5	—	5	—	—	—
Freight, stock, and material handlers.....	179	173	6	6	—	—	—	—
Other specified laborers.....	103	80	16	—	10	6	7	—
Miscellaneous and not specified laborers.....	30	30	—	—	—	—	—	—
Occupation:								
Miscellaneous laborers.....	—	—	—	—	—	—	—	—
Not specified laborers.....	30	30	—	—	—	—	—	—
Industry:								
Manufacturing.....	—	—	—	—	—	—	—	—
Durable goods.....	—	—	—	—	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—
Metal industries.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—
Transportation equipment.....	—	—	—	—	—	—	—	—
Other durable goods.....	—	—	—	—	—	—	—	—
Nondurable goods.....	—	—	—	—	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	30	30	—	—	—	—	—	—
Railroads and railway express service.....	—	—	—	—	—	—	—	—
Transportation, except railroads.....	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	15	15	—	—	—	—	—	—
All other industries.....	15	15	—	—	—	—	—	—
<b>Farmers and farm managers</b> .....	<b>34</b>	<b>7</b>	—	—	—	—	<b>27</b>	—
<b>Farm laborers and farm foremen</b> .....	<b>62</b>	<b>47</b>	<b>15</b>	<b>15</b>	—	—	—	—
Paid farm laborers and farm foremen.....	62	47	15	15	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>1 795</b>	<b>1 414</b>	<b>277</b>	<b>132</b>	<b>39</b>	<b>106</b>	<b>104</b>	—
Cleaning service workers.....	178	129	49	—	11	38	—	—
Food service workers.....	991	960	31	17	14	—	—	—
Cooks, except private household.....	153	140	13	13	—	—	—	—
Busboys and dishwashers.....	174	170	4	4	—	—	—	—
Health service workers.....	13	13	—	—	—	—	—	—
Personal service workers.....	373	264	20	20	—	—	89	—
Protective service workers.....	188	23	165	90	14	61	—	—
Firemen, fire protection.....	—	—	—	—	—	—	—	—
Guards and watchmen.....	73	23	50	37	7	6	—	—
Policemen and detectives.....	108	—	108	46	7	55	—	—
<b>Private household workers</b> .....	<b>63</b>	<b>63</b>	—	—	—	—	—	—

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

Table 173. Occupation 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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>12 432</b>	<b>8 657</b>	<b>3 455</b>	<b>2 554</b>	<b>196</b>	<b>705</b>	<b>295</b>	<b>23</b>
<b>Professional, technical, and kindred workers</b> .....	<b>2 178</b>	<b>1 049</b>	<b>1 055</b>	<b>535</b>	<b>98</b>	<b>422</b>	<b>68</b>	<b>6</b>
Accountants.....	149	85	57	52	—	5	7	—
Computer specialists.....	39	28	11	11	—	—	—	—
Librarians.....	56	20	36	36	—	—	—	—
Mathematical specialists.....	22	15	7	7	—	—	—	—
Life and physical scientists.....	24	6	18	18	—	—	—	—
Registered nurses, dietitians, and therapists.....	256	175	81	47	8	26	—	—
Dietitians.....	8	—	8	8	—	—	—	—
Registered nurses.....	241	168	73	39	8	26	—	—
Health technologists and technicians.....	119	87	32	24	—	8	—	—
Social scientists.....	43	12	31	31	—	—	—	—
Social and recreation workers.....	57	20	37	14	15	8	—	—
Teachers: College and university.....	68	68	—	—	—	—	5	—
Elementary and prekindergarten.....	290	97	188	9	18	161	—	—
Secondary.....	220	44	176	4	26	146	—	—
Other teachers.....	83	14	56	34	9	13	—	—
Engineering and science technicians.....	75	69	6	6	—	8	—	—
Technicians, except health, and engineering and science.....	31	—	31	23	—	8	—	—
Writers, artists, and entertainers.....	219	108	88	73	9	6	23	—
Actors and dancers.....	—	—	—	—	—	—	8	—
Authors, editors, and reporters.....	61	26	27	21	—	6	—	—
Other professional, technical, and kindred workers.....	427	201	200	146	13	41	20	6
<b>Managers and administrators, except farm</b> .....	<b>456</b>	<b>256</b>	<b>158</b>	<b>146</b>	<b>6</b>	<b>6</b>	<b>42</b>	<b>—</b>
Buyers, purchasing agents, and sales managers.....	17	17	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers.....	21	21	—	—	—	—	—	—
School administrators.....	12	—	6	—	—	6	—	—
Other specified managers and administrators.....	269	111	129	123	6	—	29	—
Managers and administrators, n.e.c., salaried.....	130	107	23	23	—	—	—	—
Wholesale and retail trade.....	49	—	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed.....	7	—	—	—	—	—	7	—
Wholesale and retail trade.....	—	—	—	—	—	—	—	—
<b>Sales workers</b> .....	<b>679</b>	<b>619</b>	<b>34</b>	<b>30</b>	<b>4</b>	<b>—</b>	<b>26</b>	<b>19</b>
Demonstrators, hucksters, and peddlers.....	19	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers.....	41	41	—	—	—	—	—	—
Sales clerks, retail trade.....	508	493	15	15	—	—	—	—
Salesmen, retail trade.....	12	5	—	—	—	—	7	—
Other sales workers.....	99	80	19	15	4	—	—	—
<b>Clerical and kindred workers</b> .....	<b>5 287</b>	<b>3 269</b>	<b>1 959</b>	<b>1 730</b>	<b>57</b>	<b>172</b>	<b>47</b>	<b>12</b>
Bank tellers.....	76	76	—	—	—	—	—	—
Bookkeepers.....	291	221	47	36	—	11	17	6
Cashiers.....	203	177	26	8	—	18	—	—
Counter clerks, except food.....	65	43	22	22	—	—	—	—
Enumerators and interviewers.....	—	—	—	—	—	—	—	—
File clerks.....	177	108	69	60	4	5	—	—
Office machine operators.....	140	129	11	11	—	—	—	—
Bookkeeping and billing machine operators.....	7	7	—	—	—	—	—	—
Keypunch operators.....	107	102	5	5	—	—	—	—
Payroll and timekeeping clerks.....	34	15	19	19	—	—	—	—
Receptionists.....	101	81	20	13	—	7	—	—
Secretaries.....	2 308	1 346	948	889	21	38	8	6
Stenographers.....	37	—	37	37	—	—	—	—
Telephone operators.....	110	95	15	8	—	7	—	—
Typists.....	551	255	296	252	32	12	—	—
Other clerical and kindred workers.....	1 194	723	449	375	—	74	22	—
<b>Craftsmen and kindred workers</b> .....	<b>104</b>	<b>93</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>11</b>	<b>—</b>
Foremen, n.e.c.....	28	28	—	—	—	—	—	—
<b>Operatives, except transport</b> .....	<b>509</b>	<b>476</b>	<b>33</b>	<b>33</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Assemblers.....	53	47	6	6	—	—	—	—
Bottling and canning operatives.....	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing.....	7	7	—	—	—	—	—	—
Dressmakers and seamstresses, except factory.....	177	177	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers.....	43	35	8	8	—	—	—	—
Graders and sorters, manufacturing.....	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	30	30	—	—	—	—	—	—
Sewers and stitchers.....	73	73	—	—	—	—	—	—
Textile operatives.....	—	—	—	—	—	—	—	—
Other specified operatives.....	71	66	5	5	—	—	—	—
Miscellaneous and not specified operatives.....	55	41	14	14	—	—	—	—
Manufacturing.....	35	28	7	7	—	—	—	—
Durable goods.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—
Other durable goods.....	—	—	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing.....	35	28	7	7	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	20	13	7	7	—	—	—	—
Transport equipment operatives.....	30	7	23	—	—	23	—	—
Laborers, except farm.....	45	45	—	—	—	—	—	—
Farmers and farm managers.....	8	—	—	—	—	—	8	—
Farm laborers and farm foremen.....	7	7	—	—	—	—	—	—
Paid farm laborers and farm foremen.....	7	7	—	—	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>1 808</b>	<b>1 515</b>	<b>193</b>	<b>80</b>	<b>31</b>	<b>82</b>	<b>93</b>	<b>7</b>
Cleaning service workers.....	272	243	29	11	—	18	—	—
Chambermaids and maids.....	115	110	5	—	—	5	—	—
Food service workers.....	522	420	87	23	24	40	15	—
Cooks, except private household.....	49	41	8	—	—	8	—	—
Waiters and food counter workers.....	262	243	19	7	5	7	—	—
Health service workers.....	223	176	38	31	7	—	—	—
Nursing aides, orderlies, and attendants.....	81	81	—	—	—	—	—	—
Practical nurses.....	60	40	11	11	—	—	9	—
Personal service workers.....	636	550	10	6	—	4	69	7
Hairdressers and cosmetologists.....	482	417	—	—	—	—	58	7
<b>Private household workers</b> .....	<b>1 321</b>	<b>1 321</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Private household workers, living in.....	760	760	—	—	—	—	—	—
Private household workers, living out.....	561	561	—	—	—	—	—	—

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

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Total</b>								
<b>Male, 16 years old and over</b>	<b>122 376</b>	<b>101 464</b>	<b>13 246</b>	<b>3 733</b>	<b>4 956</b>	<b>4 557</b>	<b>7 522</b>	<b>144</b>
<b>Professional, technical, and kindred workers</b>	<b>24 342</b>	<b>18 670</b>	<b>4 363</b>	<b>724</b>	<b>2 095</b>	<b>1 544</b>	<b>1 304</b>	<b>5</b>
Accountants	1 916	1 712	125	47	51	27	79	—
Architects	134	95	—	—	—	—	39	—
Computer specialists	624	585	39	17	22	—	—	—
Engineers	5 230	4 921	268	116	109	43	41	—
Aeronautical and astronautical	146	141	5	5	—	—	—	—
Civil	550	426	115	—	83	32	9	—
Electrical and electronic	462	452	10	10	—	—	—	—
Mechanical	816	732	72	50	16	6	12	—
Other engineers	3 256	3 170	66	51	10	5	20	—
Lawyers and judges	640	263	98	25	63	10	279	—
Life and physical scientists	1 876	1 740	121	55	61	5	15	—
Chemists	1 660	1 602	43	10	28	5	15	—
Physicians, dentists, and related practitioners	1 017	371	78	52	22	4	568	—
Dentists	192	22	10	5	5	—	160	—
Pharmacists	177	139	6	6	—	—	32	—
Physicians, medical and osteopathic	562	199	62	41	17	4	301	—
Other related practitioners	86	11	—	—	—	—	75	—
Health technologists and technicians	100	57	37	16	5	16	6	—
Religious workers	477	395	9	—	9	—	73	—
Social scientists	574	504	65	10	26	29	5	—
Social and recreation workers	234	65	169	17	105	47	—	—
Teachers	2 995	647	2 316	27	1 148	1 141	32	—
College and university	852	293	559	13	519	27	—	—
Elementary and prekindergarten	659	78	581	5	196	380	—	—
Secondary	1 321	190	1 131	—	414	717	—	—
Engineering and science technicians	4 401	4 137	264	101	123	40	—	—
Draftsmen and surveyors	876	794	82	11	48	23	—	—
Electrical and electronic engineering technicians	259	199	60	38	9	13	—	—
Technicians, except health, and engineering and science	298	229	64	45	7	12	—	5
Airplane pilots	110	100	5	5	—	—	—	5
Writers, artists, and entertainers	1 196	980	78	29	24	25	138	—
Other professional, technical, and kindred workers	2 630	1 969	632	167	320	145	29	—
<b>Managers and administrators, except farm</b>	<b>12 541</b>	<b>9 571</b>	<b>1 316</b>	<b>367</b>	<b>522</b>	<b>427</b>	<b>1 654</b>	<b>—</b>
Buyers, purchasing agents, and sales managers	1 850	1 702	98	63	20	15	50	—
School administrators	383	59	319	—	130	189	5	—
Specified managers and administrators, public administration	581	—	581	254	182	145	—	—
Other specified managers and administrators	2 454	1 986	158	44	74	40	310	—
Managers and administrators, n.e.c., salaried	5 984	5 824	160	6	116	38	—	—
Manufacturing	1 992	1 922	—	—	—	—	—	—
Wholesale and retail trade	1 738	1 738	—	—	—	—	—	—
Transportation, communications and other public utilities	1 738	469	21	—	8	13	—	—
All other industries	1 785	1 646	139	6	108	25	—	—
Managers and administrators, n.e.c., self-employed	1 289	—	—	—	—	—	1 289	—
Construction	249	—	—	—	—	—	249	—
Manufacturing	87	—	—	—	—	—	87	—
Wholesale and retail trade	774	—	—	—	—	—	774	—
All other industries	179	—	—	—	—	—	179	—
Sales workers	6 970	6 169	51	24	22	5	745	5
Insurance agents, brokers, and underwriters	811	655	5	5	—	—	151	—
Real estate agents and brokers	287	200	—	—	—	—	87	—
Sales representatives, manufacturing industries	835	822	—	—	—	—	13	—
Sales representatives, wholesale trade	1 004	941	5	—	5	—	58	—
Sales clerks, retail trade	2 021	1 782	20	6	9	5	214	5
Salesmen, retail trade	1 069	959	—	—	—	—	110	—
Salesmen of services and construction	238	221	4	—	4	—	13	—
Other sales workers	705	589	17	13	4	—	99	—
<b>Clerical and kindred workers</b>	<b>8 716</b>	<b>6 803</b>	<b>1 853</b>	<b>1 323</b>	<b>309</b>	<b>221</b>	<b>44</b>	<b>16</b>
Bank tellers and cashiers	450	388	58	7	46	5	4	—
Bookkeepers and billing clerks	837	788	28	4	14	10	10	11
Mail handlers and postal clerks	1 135	163	972	964	—	8	—	—
Other clerical and kindred workers	6 294	5 464	795	348	249	198	30	5
<b>Craftsmen and kindred workers</b>	<b>27 909</b>	<b>24 824</b>	<b>1 546</b>	<b>545</b>	<b>558</b>	<b>443</b>	<b>1 539</b>	<b>—</b>
Apparel craftsmen and upholsterers	194	129	2	—	2	—	63	—
Bakers	179	145	4	—	4	—	30	—
Cabinetmakers	118	68	12	—	12	—	38	—
Construction craftsmen	8 905	7 735	443	177	153	113	727	—
Carpenters	2 196	1 889	80	46	16	18	227	—
Excavating, grading, and road machine operators	658	522	91	13	46	32	45	—
Electricians	1 804	1 669	82	26	35	21	53	—
Masons and tile setters	699	619	21	6	5	10	59	—
Painters, construction and maintenance, and paperhangers	951	718	69	23	36	10	164	—
Plasterers and cement finishers	309	272	7	—	—	7	30	—
Plumbers and pipe fitters	1 721	1 534	88	58	15	15	99	—
Other construction craftsmen	567	512	5	5	—	—	50	—
Foremen, n.e.c.	4 523	4 277	230	44	99	87	16	—
Manufacturing	2 978	2 966	12	—	—	12	—	—
Nonmanufacturing industries	1 545	1 311	218	44	99	75	16	—
Linemen and servicemen, telephone and power	867	836	31	19	—	12	—	—
Locomotive engineers and firemen	130	130	—	—	—	—	—	—
Mechanics and repairmen	6 017	5 239	381	172	127	82	397	—
Air conditioning, heating, and refrigeration	379	316	23	23	—	—	40	—
Aircraft	352	287	65	43	22	—	—	—
Automobile, including body	2 324	1 934	144	43	78	23	246	—
Radio and television	297	216	17	8	4	5	64	—
Other mechanics and repairmen	2 665	2 486	132	55	23	54	47	—
Metal craftsmen, except mechanics	2 742	2 657	69	39	17	13	16	—
Machinists and job and die setters	1 139	1 095	44	21	10	13	—	—
Sheetmetal workers and tinsmiths	490	479	5	5	—	—	6	—
Tool and die makers	166	163	3	3	—	—	—	—
Other metal craftsmen	947	920	17	10	7	—	10	—
Printing craftsmen	590	568	11	6	5	—	11	—
Compositors and typesetters	267	262	—	—	—	—	5	—
Pressmen and plate printers, printing	248	231	11	6	5	—	—	—
Stationary engineers and power station operators	651	536	115	16	21	78	—	—
Other craftsmen and kindred workers	2 993	2 504	248	72	118	58	241	—

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA — Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	17 964	17 486	262	140	87	35	196	20
Assemblers .....	2 747	2 707	40	23	—	17	—	—
Checkers, examiners, and inspectors; manufacturing .....	1 132	1 114	18	14	4	—	45	5
Garage workers and gas station attendants .....	927	877	—	—	—	—	17	9
Laundry and drycleaning operatives, n.e.c. ....	103	78	8	—	8	—	—	—
Meat cutters and butchers .....	361	352	—	—	—	—	—	—
Mine operatives, n.e.c. ....	16	16	—	—	—	—	6	—
Packers and wrappers, except produce .....	461	455	—	—	6	—	7	—
Painters, manufactured articles .....	404	391	6	—	—	—	16	—
Precision machine operatives .....	435	415	4	4	—	—	7	—
Sawyers .....	54	47	—	—	—	—	—	—
Stationary firemen .....	325	278	47	20	14	13	—	—
Textile operatives .....	301	301	—	—	—	—	—	—
Welders and flamecutters .....	1 368	1 308	34	29	5	—	22	4
Other metalworking operatives .....	353	353	—	—	—	—	—	—
Other specified operatives .....	2 612	2 532	50	17	33	—	25	5
Miscellaneous and not specified operatives .....	6 365	6 262	55	33	17	5	42	6
Occupation:								
Machine operatives, miscellaneous specified .....	2 228	2 203	11	—	6	5	14	—
Machine operatives, not specified .....	2 435	2 423	12	6	6	—	—	—
Miscellaneous operatives .....	1 128	1 088	15	10	5	—	19	6
Not specified operatives .....	574	548	17	17	—	—	9	—
<b>Industry:</b>								
Manufacturing .....	5 722	5 679	17	12	—	5	20	6
Durable goods .....	1 540	1 520	6	6	—	—	8	6
Wood products, including furniture .....	39	33	—	—	—	—	—	6
Primary metal industries .....	298	298	—	—	—	—	—	—
Fabricated metal industries .....	116	116	—	—	—	—	—	—
Machinery, including electrical .....	160	152	—	—	—	—	8	—
Motor vehicles and equipment .....	265	259	6	6	—	—	—	—
Transportation equipment, except motor vehicles .....	111	111	—	—	—	—	—	—
Other durable goods .....	551	551	—	—	—	—	—	—
Nondurable goods .....	4 141	4 118	11	6	—	5	12	—
Food and kindred products .....	159	153	—	—	—	—	6	—
Apparel and other fabricated textile products .....	23	23	—	—	—	—	—	—
Paper and allied products .....	364	358	6	6	—	—	—	—
Chemicals and allied products .....	2 398	2 392	—	—	—	—	6	—
Other nondurable goods .....	1 197	1 192	5	—	—	5	—	—
Not specified manufacturing industries .....	41	41	—	—	—	—	—	—
Nonmanufacturing industries .....	643	583	38	21	17	—	22	—
Transportation, communications, and other public utilities .....	135	135	—	—	—	—	—	—
Wholesale and retail trade .....	251	218	16	10	6	—	17	—
All other industries .....	257	230	22	11	11	—	5	—
Transport equipment operatives .....	5 943	5 258	403	97	126	180	282	—
Bus drivers .....	285	189	90	—	34	56	6	—
Taxicab drivers and chauffeurs .....	306	244	40	4	11	25	22	—
Truck drivers and deliverymen .....	4 104	3 687	207	49	77	81	210	—
Other transport equipment operatives .....	1 248	1 138	66	44	4	18	44	—
<b>Laborers, except farm</b> .....	6 612	5 820	644	135	207	302	131	17
Construction laborers .....	1 333	1 113	220	33	133	54	—	—
Freight, stock, and material handlers .....	2 385	2 154	202	67	17	118	29	—
Other specified laborers .....	1 793	1 575	130	21	53	56	75	13
Miscellaneous and not specified laborers .....	1 101	978	92	14	4	74	27	4
Occupation:								
Miscellaneous laborers .....	310	243	46	4	—	42	17	4
Not specified laborers .....	791	735	46	10	4	32	10	—
<b>Industry:</b>								
Manufacturing .....	563	563	—	—	—	—	—	—
Durable goods .....	229	229	—	—	—	—	—	—
Wood products, including furniture .....	—	—	—	—	—	—	—	—
Metal industries .....	74	74	—	—	—	—	—	—
Machinery, including electrical .....	18	18	—	—	—	—	—	—
Transportation equipment .....	56	56	—	—	—	—	—	—
Other durable goods .....	81	81	—	—	—	—	—	—
Nondurable goods .....	325	325	—	—	—	—	—	—
Food and kindred products .....	21	21	—	—	—	—	—	—
Not specified manufacturing industries .....	9	9	—	—	—	—	—	—
Nonmanufacturing industries .....	538	415	92	14	4	74	27	4
Railroads and railway express service .....	48	48	—	—	—	—	—	—
Transportation, except railroads .....	26	20	—	—	—	—	6	—
Communications, and utilities and sanitary services .....	86	30	56	4	4	48	—	—
Wholesale and retail trade .....	195	186	—	—	—	—	5	4
All other industries .....	183	131	36	10	—	26	16	—
<b>Formers and farm managers</b> .....	1 326	118	12	—	12	—	1 196	—
<b>Farm laborers and farm foremen</b> .....	1 115	1 020	23	6	10	7	8	64
Paid farm laborers and farm foremen .....	1 051	1 020	23	6	10	7	8	—
Unpaid family workers .....	64	—	—	—	—	—	—	64
<b>Service workers, except private household<sup>1</sup></b> .....	8 777	5 564	2 773	372	1 008	1 393	423	17
Cleaning service workers .....	3 391	2 312	1 042	96	488	458	31	6
Food service workers .....	1 772	1 475	215	88	98	29	76	6
Cooks, except private household .....	1 725	618	66	21	23	22	41	—
Busboys and dishwashers .....	396	366	30	2	7	7	—	—
Health service workers .....	217	115	102	64	21	16	—	—
Personal service workers .....	786	434	49	5	30	14	303	—
Protective service workers .....	2 110	843	1 262	95	317	850	5	—
Firemen, fire protection .....	292	36	256	24	12	220	—	—
Guards and watchmen .....	963	769	189	46	60	83	5	—
Policemen and detectives .....	733	31	702	20	219	463	—	—
<b>Private household workers</b> .....	161	161	—	—	—	—	—	—

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

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>69 685</b>	<b>53 336</b>	<b>13 932</b>	<b>2 109</b>	<b>6 458</b>	<b>5 365</b>	<b>1 979</b>	<b>438</b>
<b>Professional, technical, and kindred workers</b> .....	<b>12 073</b>	<b>5 662</b>	<b>5 848</b>	<b>420</b>	<b>2 685</b>	<b>2 743</b>	<b>543</b>	<b>20</b>
Accountants .....	356	259	92	52	30	10	5	—
Computer specialists .....	199	189	10	5	5	—	—	—
Librarians .....	293	86	207	5	101	101	—	—
Mathematical specialists .....	19	19	—	—	—	—	—	—
Life and physical scientists .....	203	192	11	5	—	6	—	—
Registered nurses, dietitians, and therapists .....	2 432	1 675	631	167	251	213	115	11
Dietitians .....	102	67	24	8	10	6	11	—
Registered nurses .....	2 242	1 551	576	159	226	191	104	11
Health technologists and technicians .....	427	352	69	22	37	10	6	—
Social scientists .....	31	16	9	6	3	—	6	—
Social and recreation workers .....	405	135	270	26	192	52	—	—
Teachers: College and university .....	395	98	297	9	263	25	—	—
Elementary and prekindergarten .....	3 101	605	2 474	36	1 000	1 438	22	—
Secondary .....	1 399	249	1 150	—	456	694	—	—
Other teachers .....	323	85	51	9	25	17	187	—
Engineering and science technicians .....	631	617	14	—	3	5	—	—
Technicians, except health, and engineering and science .....	33	6	27	10	13	4	95	—
Writers, artists, and entertainers .....	459	344	20	5	6	9	—	—
Actors and dancers .....	139	9	—	—	—	—	11	—
Authors, editors, and reporters .....	128	128	—	—	—	—	—	—
Other professional, technical, and kindred workers .....	1 367	735	516	63	294	159	107	9
<b>Managers and administrators, except farm</b> .....	<b>2 082</b>	<b>1 419</b>	<b>359</b>	<b>67</b>	<b>127</b>	<b>165</b>	<b>263</b>	<b>41</b>
Buyers, purchasing agents, and sales managers .....	337	286	24	14	10	—	23	4
Restaurant, cafeteria, and bar managers .....	245	100	85	—	43	42	57	3
School administrators .....	136	44	92	4	32	56	—	—
Other specified managers and administrators .....	512	336	138	49	31	58	32	6
Managers and administrators, n.e.c., salaried .....	673	653	20	—	11	9	—	—
Wholesale and retail trade .....	286	286	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	179	—	—	—	—	—	151	28
Wholesale and retail trade .....	111	—	—	—	—	—	87	24
<b>Sales workers</b> .....	<b>5 339</b>	<b>4 943</b>	<b>57</b>	<b>16</b>	<b>21</b>	<b>20</b>	<b>275</b>	<b>64</b>
Demonstrators, hucksters, and peddlers .....	264	204	—	—	—	—	60	—
Insurance, real estate agents, and brokers .....	236	221	—	—	—	—	15	—
Sales clerks, retail trade .....	3 975	3 732	13	5	4	4	170	60
Salesmen, retail trade .....	178	164	8	—	3	5	6	—
Other sales workers .....	686	622	36	11	14	11	24	4
<b>Clerical and kindred workers</b> .....	<b>26 107</b>	<b>21 207</b>	<b>4 581</b>	<b>1 251</b>	<b>1 962</b>	<b>1 368</b>	<b>145</b>	<b>174</b>
Bank tellers .....	571	548	19	10	9	—	4	—
Bookkeepers .....	2 340	2 049	191	53	60	78	46	54
Cashiers .....	1 857	1 625	216	25	145	46	16	—
Counter clerks, except food .....	406	397	5	—	5	—	—	4
Enumerators and interviewers .....	70	26	44	20	14	10	—	—
File clerks .....	738	614	124	33	66	25	—	—
Office machine operators .....	1 074	934	140	37	72	31	—	—
Bookkeeping and billing machine operators .....	151	151	—	—	—	—	—	—
Keypunch operators .....	695	596	99	37	54	8	—	—
Payroll and timekeeping clerks .....	182	146	36	10	14	12	—	—
Receptionists .....	630	517	107	4	50	53	—	6
Secretaries .....	7 866	6 358	1 408	236	711	461	37	63
Stenographers .....	635	560	70	17	42	11	5	—
Telephone operators .....	756	672	84	31	25	28	—	—
Typists .....	2 521	1 869	642	244	218	180	10	—
Other clerical and kindred workers .....	6 461	4 892	1 495	531	531	433	27	47
<b>Craftsmen and kindred workers</b> .....	<b>823</b>	<b>737</b>	<b>64</b>	<b>8</b>	<b>47</b>	<b>—</b>	<b>10</b>	<b>12</b>
Foremen, n.e.c. .....	224	217	7	—	7	—	—	—
<b>Operatives, except transport</b> .....	<b>7 043</b>	<b>6 704</b>	<b>203</b>	<b>59</b>	<b>74</b>	<b>70</b>	<b>132</b>	<b>4</b>
Assemblers .....	751	733	14	4	—	10	—	4
Bottling and canning operatives .....	73	73	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing .....	992	982	10	—	—	10	—	—
Dressmakers and seamstresses, except factory .....	258	167	19	9	5	5	72	—
Laundry and drycleaning operatives, including ironers .....	490	422	54	13	31	10	14	—
Graders and sorters, manufacturing .....	45	45	—	—	—	—	—	—
Packers and wrappers, except produce .....	706	706	—	—	—	—	—	—
Sewers and stitchers .....	996	971	15	15	—	—	10	—
Textile operatives .....	253	253	—	—	—	—	—	—
Other specified operatives .....	1 202	1 117	52	15	28	9	33	—
Miscellaneous and not specified operatives .....	1 277	1 235	39	3	10	26	3	—
Manufacturing .....	1 152	1 133	16	3	4	9	3	—
Durable goods .....	417	404	13	—	4	5	—	—
Machinery, including electrical .....	199	194	5	—	—	—	—	—
Other durable goods .....	218	210	8	—	4	4	—	—
Nondurable goods, including not specified manufacturing .....	735	729	3	3	—	—	3	—
Food and kindred products .....	210	210	—	—	—	—	—	—
Apparel and other fabricated textile products .....	78	78	—	—	—	—	—	—
Nonmanufacturing industries .....	125	102	23	—	6	17	—	—
Transport equipment operatives .....	450	346	81	—	23	58	23	—
Laborers, except farm .....	449	392	33	5	23	5	11	13
Farmers and farm managers .....	115	10	—	—	—	—	105	—
Farm laborers and farm foremen .....	149	67	5	5	—	—	—	77
Paid farm laborers and farm foremen .....	72	67	5	5	—	—	—	—
Unpaid family workers .....	77	—	—	—	—	—	—	77
<b>Service workers, except private household<sup>1</sup></b> .....	<b>12 035</b>	<b>8 834</b>	<b>2 701</b>	<b>278</b>	<b>1 496</b>	<b>927</b>	<b>467</b>	<b>33</b>
Cleaning service workers .....	1 559	1 128	413	40	230	143	13	5
Chambermaids and maids .....	383	321	62	—	52	10	—	—
Food service workers .....	5 182	4 017	1 051	74	604	373	91	23
Cooks, except private household .....	3 958	632	298	25	177	96	38	—
Waiters and food counter workers .....	3 225	2 817	362	18	208	136	40	6
Health service workers .....	2 296	1 603	655	133	393	129	38	—
Nursing aides, orderlies, and attendants .....	1 279	755	520	102	320	98	4	—
Practical nurses .....	1 608	497	77	11	50	16	34	—
Personal service workers .....	1 693	1 188	210	11	125	74	295	—
Hairdressers and cosmetologists .....	732	524	11	6	5	—	197	—
<b>Private household workers</b> .....	<b>3 020</b>	<b>3 015</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>—</b>
Private household workers, living in .....	173	—	—	—	—	—	—	—
Private household workers, living out .....	2 847	2 842	—	—	—	—	5	—

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

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>11 252</b>	<b>9 181</b>	<b>1 727</b>	<b>401</b>	<b>559</b>	<b>767</b>	<b>339</b>	<b>5</b>
<b>Professional, technical, and kindred workers</b> .....	<b>747</b>	<b>411</b>	<b>315</b>	<b>19</b>	<b>95</b>	<b>201</b>	<b>21</b>	
Accountants .....	33	33	—	—	—	—	—	—
Architects .....	5	5	—	—	—	—	—	—
Computer specialists .....	20	20	—	—	—	—	—	—
Engineers .....	10	4	6	—	—	6	—	—
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—
Civil .....	—	—	—	—	—	—	—	—
Electrical and electronic .....	—	—	—	—	—	—	—	—
Mechanical .....	6	—	6	—	—	6	—	—
Other engineers .....	4	4	—	—	—	—	—	—
Lawyers and judges .....	—	—	—	—	—	—	—	—
Life and physical scientists .....	55	55	—	—	—	—	—	—
Chemists .....	55	55	—	—	—	—	—	—
Physicians, dentists, and related practitioners .....	12	5	—	—	—	—	7	—
Dentists .....	—	—	—	—	—	—	—	—
Pharmacists .....	5	5	—	—	—	—	—	—
Physicians, medical and osteopathic .....	7	—	—	—	—	—	7	—
Other related practitioners .....	—	—	—	—	—	—	—	—
Health technologists and technicians .....	10	4	6	6	—	—	—	—
Religious workers .....	72	57	5	—	5	—	—	10
Social scientists .....	12	6	6	—	—	6	—	—
Social and recreation workers .....	49	17	32	—	10	22	—	—
Teachers .....	204	14	186	—	59	127	4	—
College and university .....	3	3	—	—	—	—	—	—
Elementary and prekindergarten .....	89	5	84	—	19	65	—	—
Secondary .....	87	—	87	—	25	62	—	—
Engineering and science technicians .....	129	104	25	13	10	2	—	—
Draftsmen and surveyors .....	22	10	12	—	10	2	—	—
Electrical and electronic engineering technicians .....	22	9	13	13	—	—	—	—
Technicians, except health, and engineering and science .....	4	4	—	—	—	—	—	—
Airplane pilots .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	34	21	13	—	—	13	—	—
Other professional, technical, and kindred workers .....	98	62	36	—	11	25	—	—
<b>Managers and administrators, except farm</b> .....	<b>336</b>	<b>180</b>	<b>93</b>	<b>11</b>	<b>37</b>	<b>45</b>	<b>63</b>	
Buyers, purchasing agents, and sales managers .....	15	7	8	8	—	—	—	—
School administrators .....	35	6	29	—	18	11	—	—
Specified managers and administrators, public administration .....	39	—	39	—	19	20	—	—
Other specified managers and administrators .....	97	72	17	3	—	14	8	—
Managers and administrators, n.e.c., salaried .....	95	95	—	—	—	—	—	—
Manufacturing .....	21	21	—	—	—	—	—	—
Wholesale and retail trade .....	25	25	—	—	—	—	—	—
Transportation, communications and other public utilities .....	—	—	—	—	—	—	—	—
All other industries .....	49	49	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	55	—	—	—	—	—	55	—
Construction .....	7	—	—	—	—	—	7	—
Manufacturing .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	21	—	—	—	—	—	21	—
All other industries .....	27	—	—	—	—	—	27	—
<b>Sales workers</b> .....	<b>226</b>	<b>183</b>	<b>13</b>		<b>13</b>		<b>30</b>	
Insurance agents, brokers, and underwriters .....	5	5	—	—	—	—	—	—
Real estate agents and brokers .....	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries .....	16	16	—	—	—	—	—	—
Sales representatives, wholesale trade .....	24	19	5	—	5	—	—	—
Sales clerks, retail trade .....	91	87	4	—	4	—	—	—
Salesmen, retail trade .....	14	14	—	—	—	—	—	—
Salesmen of services and construction .....	7	3	—	—	—	—	4	—
Other sales workers .....	69	39	4	—	4	—	26	—
<b>Clerical and kindred workers</b> .....	<b>655</b>	<b>449</b>	<b>201</b>	<b>140</b>	<b>42</b>	<b>19</b>	<b>5</b>	
Bank tellers and cashiers .....	29	19	10	4	6	—	—	—
Bookkeepers and billing clerks .....	28	24	4	—	4	—	—	—
Mail handlers and postal clerks .....	104	22	82	—	—	—	—	—
Other clerical and kindred workers .....	494	384	105	54	32	19	5	—
<b>Craftsmen and kindred workers</b> .....	<b>1 591</b>	<b>1 377</b>	<b>129</b>	<b>42</b>	<b>45</b>	<b>42</b>	<b>85</b>	
Apparel craftsmen and upholsterers .....	17	6	—	—	—	—	11	—
Bakers .....	13	13	—	—	—	—	—	—
Cabinetmakers .....	—	—	—	—	—	—	—	—
Construction craftsmen .....	374	328	31	24	—	7	15	—
Carpenters .....	51	51	—	—	—	—	—	—
Excavating, grading, and road machine operators .....	58	44	8	8	—	—	6	—
Electricians .....	31	31	—	—	—	—	—	—
Masons and tile setters .....	84	84	—	—	—	—	—	—
Painters, construction and maintenance, and paperhangers .....	35	26	—	—	—	—	9	—
Plasterers and cement finishers .....	85	78	7	—	—	7	—	—
Plumbers and pipe fitters .....	27	11	16	16	—	—	—	—
Other construction craftsmen .....	3	3	—	—	—	—	—	—
Foremen, n.e.c. .....	148	114	34	—	23	11	—	—
Manufacturing .....	60	60	—	—	—	—	—	—
Nonmanufacturing industries .....	88	54	34	—	23	11	—	—
Linemen and servicemen, telephone and power .....	13	13	—	—	—	—	—	—
Locomotive engineers and firemen .....	11	11	—	—	—	—	—	—
Mechanics and repairmen .....	397	365	10	5	—	5	22	—
Air conditioning, heating, and refrigeration .....	12	12	—	—	—	—	—	—
Aircraft .....	6	6	—	—	—	—	—	—
Automobile, including body .....	248	230	—	—	—	—	—	18
Radio and television .....	4	—	—	—	—	—	—	4
Other mechanics and repairmen .....	127	117	10	5	—	5	—	—
Metal craftsmen, except mechanics .....	153	138	15	—	7	8	—	—
Machinists and job and die setters .....	52	44	8	—	—	8	—	—
Sheetmetal workers and tinsmiths .....	15	15	—	—	—	—	—	—
Tool and die makers .....	5	5	—	—	—	—	—	—
Other metal craftsmen .....	81	74	7	—	7	—	—	—
Printing craftsmen .....	17	11	—	—	—	—	—	—
Compositors and typesetters .....	7	7	—	—	—	—	—	—
Pressmen and plate printers, printing .....	10	4	—	—	—	—	—	—
Stationary engineers and power station operators .....	20	16	4	—	—	—	—	—
Other craftsmen and kindred workers .....	428	362	35	13	11	11	31	—

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>2 420</b>	<b>2 351</b>	<b>46</b>	<b>28</b>	<b>13</b>	<b>5</b>	<b>23</b>	
Assemblers.....	414	408	6	6	—	—	—	
Checkers, examiners, and inspectors; manufacturing.....	92	92	—	—	—	—	—	
Garage workers and gas station attendants.....	38	38	—	—	—	—	—	
Laundry and drycleaning operatives, n.e.c.....	20	20	—	—	—	—	—	
Meat cutters and butchers.....	10	10	—	—	—	—	—	
Mine operatives, n.e.c.....	7	7	—	—	—	—	—	
Packers and wrappers, except produce.....	46	40	—	—	—	—	6	
Painters, manufactured articles.....	64	64	—	—	—	—	—	
Precision machine operatives.....	68	68	—	—	—	—	—	
Sawyers.....	—	—	—	—	—	—	—	
Stationary firemen.....	48	45	3	3	—	—	—	
Textile operatives.....	23	23	—	—	—	—	—	
Welders and flamecutters.....	130	119	11	6	5	—	—	
Other metalworking operatives.....	79	79	—	—	—	—	—	
Other specified operatives.....	446	429	17	9	8	—	—	
Miscellaneous and not specified operatives.....	935	909	9	4	—	5	17	
Occupation:								
Machine operatives, miscellaneous specified.....	332	313	5	—	—	5	14	
Machine operatives, not specified.....	366	366	—	—	—	—	—	
Miscellaneous operatives.....	152	145	4	4	—	—	3	
Not specified operatives.....	85	85	—	—	—	—	—	
Industry:								
Manufacturing.....	820	801	5	—	—	5	14	
Durable goods.....	242	234	—	—	—	—	8	
Wood products, including furniture.....	6	6	—	—	—	—	—	
Primary metal industries.....	66	66	—	—	—	—	—	
Fabricated metal industries.....	7	7	—	—	—	—	—	
Machinery, including electrical.....	19	11	—	—	—	—	8	
Motor vehicles and equipment.....	29	29	—	—	—	—	—	
Transportation equipment, except motor vehicles.....	10	10	—	—	—	—	—	
Other durable goods.....	105	105	—	—	—	—	—	
Nondurable goods.....	565	554	5	—	—	5	6	
Food and kindred products.....	32	32	—	—	—	—	—	
Apparel and other fabricated textile products.....	8	8	—	—	—	—	—	
Paper and allied products.....	77	77	—	—	—	—	—	
Chemicals and allied products.....	286	280	—	—	—	—	6	
Other nondurable goods.....	162	157	5	—	—	5	—	
Not specified manufacturing industries.....	13	13	—	—	—	—	—	
Nonmanufacturing industries.....	115	108	4	4	—	—	3	
Transportation, communications, and other public utilities.....	52	52	—	—	—	—	—	
Wholesale and retail trade.....	16	13	—	—	—	—	3	
All other industries.....	47	43	4	4	—	—	—	
Transport equipment operatives.....	1 155	1 041	95	15	30	50	19	
Bus drivers.....	51	40	11	—	4	7	—	
Taxicab drivers and chauffeurs.....	42	42	—	—	—	—	—	
Truck drivers and deliverymen.....	694	611	64	4	26	34	19	
Other transport equipment operatives.....	368	348	20	11	—	9	—	
Laborers, except farm.....	1 941	1 635	288	38	68	182	18	
Construction laborers.....	544	469	75	16	44	15	—	
Freight, stock, and material handlers.....	511	389	117	9	11	97	5	
Other specified laborers.....	579	535	37	7	9	21	7	
Miscellaneous and not specified laborers.....	307	242	59	6	4	49	6	
Occupation:								
Miscellaneous laborers.....	105	56	43	4	—	39	6	
Not specified laborers.....	202	186	16	2	4	10	—	
Industry:								
Manufacturing.....	132	132	—	—	—	—	—	
Durable goods.....	59	59	—	—	—	—	—	
Wood products, including furniture.....	—	—	—	—	—	—	—	
Metal industries.....	36	36	—	—	—	—	—	
Machinery, including electrical.....	—	—	—	—	—	—	—	
Transportation equipment.....	—	—	—	—	—	—	—	
Other durable goods.....	23	23	—	—	—	—	—	
Nondurable goods.....	68	68	—	—	—	—	—	
Food and kindred products.....	12	12	—	—	—	—	—	
Not specified manufacturing industries.....	5	5	—	—	—	—	—	
Nonmanufacturing industries.....	175	110	59	6	4	49	6	
Railroads and railway express service.....	24	24	—	—	—	—	—	
Transportation, except railroads.....	6	—	—	—	—	—	6	
Communications, and utilities and sanitary services.....	53	6	47	4	4	39	—	
Wholesale and retail trade.....	41	41	—	—	—	—	—	
All other industries.....	51	39	12	2	—	10	—	
Farmers and farm managers.....	23	—	—	—	—	—	23	
Farm laborers and farm foremen.....	269	254	13	6	—	7	—	
Paid farm laborers and farm foremen.....	269	254	13	6	—	7	—	
Unpaid family workers.....	—	—	—	—	—	—	—	
Service workers, except private household <sup>1</sup> .....	1 817	1 224	534	102	216	216	52	5
Cleaning service workers.....	1 050	729	309	44	149	116	12	
Food service workers.....	315	240	65	15	30	20	10	
Cooks, except private household.....	153	108	40	9	14	17	5	
Busboys and dishwashers.....	78	75	3	—	—	3	—	
Health service workers.....	58	22	36	24	6	6	—	
Personal service workers.....	77	27	20	—	10	10	30	
Protective service workers.....	125	68	57	—	—	57	—	
Firemen, fire protection.....	—	—	—	—	—	—	—	
Guards and watchmen.....	88	64	24	—	—	24	—	
Policemen and detectives.....	32	4	28	—	—	28	—	
Private household workers.....	72	72	—	—	—	—	—	

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

Table 173. Occupation 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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>9 492</b>	<b>7 156</b>	<b>2 187</b>	<b>400</b>	<b>1 054</b>	<b>733</b>	<b>142</b>	<b>7</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 018</b>	<b>381</b>	<b>637</b>	<b>63</b>	<b>333</b>	<b>241</b>	—	—
Accountants .....	12	12	—	—	—	—	—	—
Computer specialists .....	11	11	—	—	—	—	—	—
Librarians .....	17	—	17	—	—	—	—	—
Mathematical specialists .....	—	23	—	—	—	—	—	—
Life and physical scientists .....	23	23	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	208	112	96	23	47	26	—	—
Dietitians .....	27	15	12	8	4	—	—	—
Registered nurses .....	177	93	84	15	43	26	—	—
Health technologists and technicians .....	54	41	13	7	6	—	—	—
Social scientists .....	—	—	—	—	—	—	—	—
Social and recreation workers .....	43	19	44	8	16	20	—	—
Teachers: College and university .....	17	—	17	—	17	—	—	—
Elementary and prekindergarten .....	288	36	252	11	117	124	—	—
Secondary .....	103	6	97	—	39	58	—	—
Other teachers .....	11	—	—	—	—	—	—	—
Engineering and science technicians .....	44	44	—	—	—	—	—	—
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	—	—	—	—	—	—	—	—
Actors and dancers .....	—	—	—	—	—	—	—	—
Authors, editors, and reporters .....	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers .....	167	66	101	14	81	6	—	—
<b>Managers and administrators, except farm</b> .....	<b>69</b>	<b>24</b>	<b>29</b>	—	<b>9</b>	<b>20</b>	<b>16</b>	—
Buyers, purchasing agents, and sales managers .....	—	—	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers .....	17	5	—	—	—	—	12	—
School administrators .....	18	—	18	—	7	11	—	—
Other specified managers and administrators .....	25	14	11	—	2	9	—	—
Managers and administrators, n.e.c., salaried .....	5	5	—	—	—	—	—	—
Wholesale and retail trade .....	5	—	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	4	—	—	—	—	—	—	4
Wholesale and retail trade .....	4	—	—	—	—	—	—	4
<b>Sales workers</b> .....	<b>209</b>	<b>188</b>	<b>7</b>	—	—	<b>7</b>	<b>14</b>	<b>14</b>
Demonstrators, hucksters, and peddlers .....	17	3	—	—	—	—	—	—
Insurance, real estate agents, and brokers .....	4	4	—	—	—	—	—	—
Sales clerks, retail trade .....	144	144	—	—	—	—	—	—
Salesmen, retail trade .....	19	19	—	—	—	—	—	—
Other sales workers .....	25	18	7	—	—	7	—	—
<b>Clerical and kindred workers</b> .....	<b>1 667</b>	<b>1 013</b>	<b>647</b>	<b>233</b>	<b>209</b>	<b>205</b>	—	<b>7</b>
Bank tellers .....	4	4	—	—	—	—	—	—
Bookkeepers .....	47	31	9	9	—	—	—	7
Cashiers .....	98	94	4	—	—	4	—	—
Counter clerks, except food .....	14	14	—	—	—	—	—	—
Enumerators and interviewers .....	13	4	9	—	9	—	—	—
File clerks .....	79	37	42	12	18	12	—	—
Office machine operators .....	64	23	41	17	10	14	—	—
Bookkeeping and billing machine operators .....	6	6	—	—	—	—	—	—
Keypunch operators .....	29	7	22	17	5	—	—	—
Payroll and timekeeping clerks .....	—	—	—	—	—	—	—	—
Receptionists .....	30	11	19	4	12	3	—	—
Secretaries .....	252	166	86	26	28	32	—	—
Stenographers .....	40	40	—	—	—	—	—	—
Telephone operators .....	36	31	5	—	5	—	—	—
Typists .....	232	143	89	16	45	28	—	—
Other clerical and kindred workers .....	758	415	343	149	82	112	—	—
<b>Craftsmen and kindred workers</b> .....	<b>56</b>	<b>46</b>	<b>10</b>	<b>3</b>	<b>7</b>	—	—	—
Foremen, n.e.c. .....	18	11	7	—	7	—	—	—
<b>Operatives, except transport</b> .....	<b>1 535</b>	<b>1 422</b>	<b>71</b>	<b>19</b>	<b>34</b>	<b>18</b>	<b>42</b>	—
Assemblers .....	108	104	4	4	—	—	—	—
Bottling and canning operatives .....	22	22	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing .....	258	258	—	—	—	—	—	—
Dressmakers and seamstresses, except factory .....	16	12	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers .....	247	234	9	5	—	4	4	—
Graders and sorters, manufacturing .....	13	13	—	—	—	—	—	—
Packers and wrappers, except produce .....	69	69	—	—	—	—	—	—
Sewers and stitchers .....	120	110	—	—	—	—	—	—
Textile operatives .....	15	15	—	—	—	—	—	10
Other specified operatives .....	368	297	47	10	28	9	24	—
Miscellaneous and not specified operatives .....	299	288	11	—	6	5	—	—
Manufacturing .....	258	258	—	—	—	—	—	—
Durable goods .....	74	74	—	—	—	—	—	—
Machinery, including electrical .....	23	23	—	—	—	—	—	—
Other durable goods .....	51	51	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing .....	184	184	—	—	—	—	—	—
Food and kindred products .....	121	121	—	—	—	—	—	—
Apparel and other fabricated textile products .....	22	22	—	—	—	—	—	—
Nonmanufacturing industries .....	41	30	11	—	6	5	—	—
Transport equipment operatives .....	16	12	4	—	4	—	—	—
<b>Laborers, except farm</b> .....	<b>111</b>	<b>95</b>	<b>16</b>	<b>5</b>	<b>11</b>	—	—	—
Farmers and farm managers .....	12	2	—	—	—	—	—	—
Farm laborers and farm foremen .....	24	19	5	5	—	—	—	10
Paid farm laborers and farm foremen .....	24	19	5	5	—	—	—	—
Unpaid family workers .....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>2 709</b>	<b>1 888</b>	<b>761</b>	<b>72</b>	<b>447</b>	<b>242</b>	<b>60</b>	—
Cleaning service workers .....	631	467	164	10	106	48	—	—
Chambermaids and maids .....	161	130	31	—	27	4	—	—
Food service workers .....	532	399	127	17	88	22	6	—
Cooks, except private household .....	199	142	51	7	36	8	6	—
Waiters and food counter workers .....	165	137	28	—	14	14	—	—
Health service workers .....	791	479	308	35	203	70	4	—
Nursing aides, orderlies, and attendants .....	641	359	278	23	191	64	4	—
Practical nurses .....	109	93	16	6	4	6	—	—
Personal service workers .....	265	163	66	6	26	34	36	—
Hairdressers and cosmetologists .....	51	32	6	6	—	—	13	—
<b>Private household workers</b> .....	<b>2 066</b>	<b>2 066</b>	—	—	—	—	—	—
Private household workers, living in .....	39	39	—	—	—	—	—	—
Private household workers, living out .....	2 027	2 027	—	—	—	—	—	—

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



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

	Persons 14 and 15 years old	Persons 16 years old and over											Median age
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	
<b>Male employed</b> .....	<b>9 801</b>	<b>946 844</b>	<b>23 649</b>	<b>32 653</b>	<b>98 763</b>	<b>117 898</b>	<b>102 896</b>	<b>210 267</b>	<b>203 641</b>	<b>74 838</b>	<b>50 004</b>	<b>32 235</b>	<b>39.6</b>
<b>Professional, technical, and kindred workers</b> .....	<b>150</b>	<b>185 996</b>	<b>521</b>	<b>1 480</b>	<b>17 308</b>	<b>30 175</b>	<b>26 551</b>	<b>48 564</b>	<b>38 408</b>	<b>11 341</b>	<b>6 967</b>	<b>4 681</b>	<b>38.5</b>
Accountants .....	-	13 003	19	39	1 328	1 956	1 335	2 987	3 050	1 155	713	421	41.1
Architects .....	-	1 604	-	-	54	237	277	326	381	118	116	95	42.2
Computer specialists .....	17	9 633	9	39	1 251	2 797	2 038	2 272	1 008	165	44	10	31.8
Engineers .....	-	35 070	-	47	2 073	4 776	5 143	10 266	8 595	2 374	1 233	563	40.4
Aeronautical and astronautical .....	-	1 154	-	-	24	83	172	365	394	98	5	13	43.2
Civil .....	-	4 703	-	11	296	558	634	1 351	1 056	290	294	213	41.3
Electrical and electronic .....	-	11 858	-	26	793	1 890	2 062	3 576	2 572	582	283	74	38.2
Mechanical .....	-	4 624	-	-	323	586	511	1 361	1 192	395	167	89	41.6
Other engineers .....	-	12 731	-	10	637	1 659	1 764	3 613	3 381	1 009	484	174	41.4
Lawyers and judges .....	-	8 938	6	5	158	1 136	1 196	2 506	1 972	755	631	573	42.9
Life and physical scientists .....	12	8 529	-	5	364	1 152	1 377	2 703	2 057	496	260	115	40.1
Chemists .....	-	2 867	-	-	110	451	356	879	742	189	98	42	40.9
Physicians, dentists, and related practitioners .....	-	11 241	20	5	276	1 432	1 727	3 005	2 334	1 011	653	778	42.2
Dentists .....	-	1 592	-	-	4	119	236	477	380	165	93	118	44.2
Pharmacists .....	-	1 980	-	-	178	242	232	499	319	194	191	125	41.8
Physicians, medical and osteopathic .....	-	6 823	14	5	50	1 006	1 168	1 784	1 457	553	339	447	41.5
Other related practitioners .....	-	846	6	-	44	65	91	245	178	99	30	88	43.9
Health technologists and technicians .....	5	2 369	23	34	339	555	335	534	359	117	47	26	33.5
Religious workers .....	7	3 842	13	30	106	327	541	1 048	787	357	279	354	43.6
Social scientists .....	-	4 510	-	3	165	592	698	1 423	1 150	273	149	57	40.6
Social and recreation workers .....	13	2 725	49	45	411	502	380	649	435	125	84	45	34.7
Teachers .....	36	20 749	53	132	3 267	4 614	3 031	4 926	2 887	796	576	467	33.8
College and university .....	-	6 542	-	29	529	1 367	1 170	1 655	1 097	245	237	213	36.1
Elementary and prekindergarten .....	19	4 082	7	35	993	1 022	546	826	480	103	38	32	29.9
Secondary .....	-	8 535	-	40	1 524	1 989	1 134	2 078	1 009	372	221	168	33.2
Engineering and science technicians .....	5	18 578	50	476	3 357	3 234	2 338	4 115	3 545	817	523	123	34.6
Draftsmen and surveyors .....	-	7 594	37	305	1 682	1 302	984	1 373	1 339	281	237	54	32.4
Electrical and electronic engineering technicians .....	-	5 074	5	31	719	1 065	692	1 381	927	155	87	12	35.2
Technicians, except health, and engineering and science .....	-	3 186	-	48	325	497	521	843	701	126	99	26	37.4
Airplane pilots .....	-	446	-	-	15	75	98	150	96	-	12	-	37.3
Writers, artists, and entertainers .....	44	14 163	221	349	1 349	1 864	1 814	3 599	2 903	965	551	548	39.1
Other professional, technical, and kindred workers .....	11	27 856	58	223	2 485	4 504	3 800	7 362	6 244	1 691	1 009	480	38.9
<b>Managers and administrators, except farm</b> .....	<b>67</b>	<b>111 704</b>	<b>182</b>	<b>571</b>	<b>5 238</b>	<b>10 555</b>	<b>12 045</b>	<b>29 781</b>	<b>31 302</b>	<b>10 700</b>	<b>6 994</b>	<b>4 336</b>	<b>44.2</b>
Buyers, purchasing agents, and sales managers .....	-	13 901	15	68	835	1 689	1 716	3 791	3 480	1 131	737	439	41.9
School administrators .....	-	2 730	-	-	3	187	246	1 076	670	289	130	29	43.6
Specified managers and administrators, public administration .....	10	17 069	62	122	2 460	2 520	2 309	4 551	6 341	1 974	1 083	481	47.1
Other specified managers and administrators .....	29	20 296	62	122	2 460	2 520	2 309	4 735	5 049	1 895	1 354	790	42.8
Managers and administrators, n.e.c., salaried .....	28	47 245	105	349	2 403	4 751	5 484	13 248	12 556	3 987	2 719	1 643	42.9
Manufacturing .....	23	9 103	19	5	221	694	965	2 685	2 822	852	547	273	44.8
Wholesale and retail trade .....	-	14 984	55	234	1 270	1 896	1 779	3 558	3 426	1 365	815	586	41.3
Transportation, communications, and other public utilities .....	-	4 607	-	10	181	382	480	1 397	1 342	348	347	120	44.0
All other industries .....	5	18 551	31	100	731	1 779	2 240	5 608	4 966	1 422	1 010	664	42.8
Managers and administrators, n.e.c., self-employed .....	-	10 463	-	23	266	538	801	2 380	3 106	1 424	971	954	48.9
Construction .....	-	2 309	-	8	62	159	284	677	629	250	126	114	44.5
Manufacturing .....	-	707	-	-	9	13	33	131	166	129	88	138	55.1
Wholesale and retail trade .....	-	5 181	-	15	116	256	334	1 056	1 652	700	534	518	49.9
All other industries .....	-	2 266	-	-	79	110	150	516	659	345	223	184	49.2
<b>Sales workers</b> .....	<b>3 580</b>	<b>64 050</b>	<b>3 086</b>	<b>2 994</b>	<b>6 913</b>	<b>7 736</b>	<b>5 901</b>	<b>12 388</b>	<b>12 868</b>	<b>5 069</b>	<b>3 674</b>	<b>3 421</b>	<b>39.4</b>
Insurance agents, brokers, and underwriters .....	26	7 399	-	27	584	1 017	851	1 975	1 734	630	290	279	41.2
Real estate agents and brokers .....	-	3 330	-	17	85	253	263	756	765	452	380	359	48.8
Sales representatives, manufacturing industries .....	13	6 534	22	32	418	918	821	1 784	1 402	537	321	279	40.9
Sales representatives, wholesale trade .....	10	11 753	47	93	896	1 898	1 333	2 629	2 630	973	659	595	41.1
Sales clerks, retail trade .....	183	16 874	1 666	2 037	3 148	1 349	962	2 017	2 449	1 195	1 066	1 045	31.2
Salesmen, retail trade .....	14	7 118	178	247	747	814	571	1 339	1 789	529	502	402	42.5
Salesmen of services and construction .....	16	3 358	72	67	240	508	397	755	762	241	180	136	40.2
Other sales workers .....	3 318	7 684	1 101	474	795	979	703	1 133	1 337	512	336	314	33.5
<b>Clerical and kindred workers</b> .....	<b>514</b>	<b>87 040</b>	<b>2 505</b>	<b>5 283</b>	<b>14 408</b>	<b>11 205</b>	<b>8 202</b>	<b>15 516</b>	<b>16 524</b>	<b>6 228</b>	<b>4 229</b>	<b>2 940</b>	<b>36.2</b>
Bank tellers and cashiers .....	85	4 951	733	1 017	1 400	359	246	284	283	200	222	207	22.6
Bookkeepers and billing clerks .....	5	6 539	51	187	1 002	934	521	1 132	1 308	513	427	464	40.1
Mail handlers and postal clerks .....	14	10 866	127	445	1 612	1 202	966	2 399	2 809	729	396	181	39.5
Other clerical and kindred workers .....	410	64 684	1 594	3 634	10 394	8 710	6 469	11 701	12 124	4 786	3 184	2 088	36.3
<b>Craftsmen and kindred workers</b> .....	<b>276</b>	<b>201 371</b>	<b>1 348</b>	<b>4 689</b>	<b>19 697</b>	<b>25 519</b>	<b>21 952</b>	<b>47 167</b>	<b>47 379</b>	<b>17 318</b>	<b>11 268</b>	<b>5 034</b>	<b>40.8</b>
Apparel craftsmen and upholsterers .....	4	1 934	-	27	133	200	131	290	541	196	194	222	48.4
Bakers .....	9	1 428	40	87	88	133	120	250	373	127	106	104	44.8
Cabinetmakers .....	-	1 094	9	44	84	131	107	235	208	117	99	60	42.3
Construction craftsmen .....	60	59 160	446	1 466	5 825	7 213	6 557	13 666	13 756	5 097	3 479	1 655	40.9
Carpenters .....	16	17 476	118	441	1 632	1 860	1 795	3 844	4 381	1 579	1 160	666	42.5
Excavating, grading, and road machine operators .....	7	4 945	6	95	388	656	627	1 357	1 145	402	212	57	40.2
Electricians .....	9	9 950	47	237	1 254	1 494	1 206	2 200	2 141	762	447	162	38.4
Masons and tile setters .....	12	5 448	54	169	521	571	610	1 459	1 314	335	319	96	40.5
Painters, construction and maintenance, and paperhangers .....	22	7 731	131	176	631	685	687	1 699	1 816	857	585	464	44.2
Plasterers and cement finishers .....	3	1 805	5	50	168	219	183	445	417	192	87	39	41.2
Plumbers and pipe fitters .....	-	8 646	37	199	829	1 223	1 057	1 932	1 975	734	514	146	40.1
Other construction craftsmen .....	-	3 159	48	99	402	505	392	730	567	236	155	25	36.8
Foremen, n.e.c. .....	-	25 182	9	109	858	2 232	2 667	7 013	7 610	2 744	1 513	427	44.6
Manufacturing .....	-	12 502	9	37	311	1 094	1 481	3 425	3 797	1 459	761	128	44.7
Nonmanufacturing industries .....	-	12 680	-	72	547	1 138	1 186	3 588	3 813	1 285	752	299	44.5
Linemen and servicemen, telephone and power .....	-	8 978	27	364	1 863	1 885	976	2 198	1 257	218	159	31	31.8
Locomotive engineers and firemen .....	-	927	-	-	-	18	23	131	455	185	110	5	51.4
Mechanics and repairmen .....	50	43 704	488	1 271	4 881</								

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	
<b>Operatives, except transport</b> .....	653	91 469	3 387	5 495	11 912	11 284	9 338	17 896	18 030	7 444	4 673	2 010	37.4
Assemblers.....	10	6 058	58	264	1 209	1 242	799	1 024	900	330	190	42	31.6
Checkers, examiners, and inspectors; manufacturing	—	4 622	11	81	466	607	559	1 005	1 145	448	255	45	40.8
Garage workers and gas station attendants.....	281	7 197	2 236	1 631	913	438	255	476	611	234	199	204	19.7
Laundry and drycleaning operatives, n.e.c.	17	922	28	113	111	65	55	175	201	84	45	45	40.1
Meat cutters and butchers.....	4	4 126	27	96	387	471	555	973	761	405	240	211	40.4
Mine operatives, n.e.c.....	—	459	—	—	48	78	65	141	78	7	29	13	37.7
Packers and wrappers, except produce.....	50	3 373	197	409	523	343	244	577	598	209	181	92	34.4
Painters, manufactured articles.....	—	1 525	18	73	177	194	140	300	376	172	47	28	40.4
Precision machine operatives.....	5	3 496	25	126	354	471	286	698	919	326	228	63	42.0
Sawyers.....	—	827	6	7	152	73	47	222	184	70	36	30	40.8
<b>Stationary firemen</b> .....	5	1 625	—	30	142	110	160	322	441	208	152	60	46.1
Textile operatives.....	4	1 356	4	52	226	186	104	237	348	120	68	11	39.5
Welders and flamecutters.....	—	7 206	17	154	792	851	674	1 451	1 996	774	419	78	42.7
Other metalworking operatives.....	10	3 606	52	128	312	362	284	834	961	395	236	42	43.0
Other specified operatives.....	204	17 598	308	880	2 396	2 075	1 969	3 863	3 324	1 333	937	513	38.0
Miscellaneous and not specified operatives.....	63	27 473	400	1 451	3 704	3 718	3 142	5 598	5 187	2 329	1 411	533	37.4
<b>Occupation:</b>													
Machine operatives, miscellaneous specified.....	5	10 291	104	408	1 224	1 384	1 258	2 182	2 054	950	529	198	38.5
Machine operatives, not specified.....	5	6 077	46	297	894	925	747	1 234	1 203	408	237	86	36.0
Miscellaneous operatives.....	49	7 900	236	586	1 200	1 091	841	1 415	1 275	639	402	215	35.0
Not specified operatives.....	4	3 205	14	160	386	318	296	767	655	332	243	34	40.6
<b>Industry:</b>													
<b>Manufacturing</b> .....	20	21 715	150	1 033	2 855	2 953	2 623	4 568	4 201	1 877	1 067	388	37.7
<b>Durable goods</b> .....	14	11 975	19	521	1 388	1 602	1 342	2 569	2 635	1 115	597	187	39.3
Wood products, including furniture.....	6	560	—	29	87	70	46	77	93	62	30	66	41.2
Primary metal industries.....	—	3 802	9	99	374	409	454	888	841	427	268	33	41.3
Fabricated metal industries.....	—	1 296	5	48	197	147	145	288	302	102	48	14	38.7
Machinery, including electrical.....	4	2 777	5	196	391	427	318	577	546	224	60	33	35.9
Motor vehicles and equipment.....	—	578	—	11	67	170	88	114	79	45	4	—	42.4
Transportation equipment, except motor vehicles	—	899	—	64	78	106	53	138	244	131	80	5	35.3
Other durable goods.....	4	2 063	—	74	194	273	238	487	530	124	107	36	40.2
<b>Nondurable goods</b> .....	6	9 620	131	502	1 440	1 333	1 265	1 969	1 562	757	460	201	35.7
Food and kindred products.....	6	2 542	54	102	262	310	231	463	575	266	161	118	41.7
Apparel and other fabricated textile products	—	328	3	37	51	23	42	87	35	23	23	4	35.9
Paper and allied products.....	—	1 626	14	90	264	223	279	389	219	85	52	11	34.0
Chemicals and allied products.....	—	2 130	10	85	362	283	283	448	289	225	126	21	36.0
Other nondurable goods.....	—	2 994	50	188	501	494	430	582	444	158	98	47	33.0
Not specified manufacturing industries.....	—	120	—	10	27	18	16	30	4	5	10	—	31.4
<b>Nonmanufacturing industries</b> .....	43	5 758	250	418	849	765	519	1 030	986	452	344	145	35.8
Transportation, communications, and other public utilities.....	9	1 077	10	68	145	180	91	170	200	105	94	14	37.6
Wholesale and retail trade.....	26	1 873	117	195	264	258	140	294	276	165	103	61	33.7
All other industries.....	8	2 808	123	155	440	327	288	566	510	182	147	70	36.3
<b>Transport equipment operatives</b> .....	185	52 869	589	1 558	5 645	6 300	6 052	13 104	11 807	4 587	2 671	1 156	40.3
Bus drivers.....	—	3 964	5	30	220	442	436	855	1 082	471	328	95	44.9
Taxicab drivers and chauffeurs.....	—	5 911	4	44	365	500	474	1 278	1 583	794	514	355	46.8
Truck drivers and deliverymen.....	106	32 854	405	1 082	3 369	4 073	4 185	8 470	7 062	2 510	1 292	406	38.9
Other transport equipment operatives.....	79	10 140	175	402	1 091	1 285	957	2 501	2 080	812	537	300	39.6
<b>Laborers, except farm</b> .....	1 549	57 768	4 033	5 327	8 335	6 033	4 963	10 115	10 036	4 090	2 884	1 952	35.2
Construction laborers.....	115	12 270	584	1 215	2 056	1 246	1 044	2 254	2 109	815	592	355	35.0
Freight, stock, and material handlers.....	460	20 800	1 914	2 444	3 259	2 358	1 857	3 405	3 251	1 256	777	279	31.1
Other specified laborers.....	827	14 965	1 048	1 063	1 774	1 488	1 288	2 570	2 744	1 092	963	935	38.2
Miscellaneous and not specified laborers.....	147	9 733	487	605	1 246	941	774	1 886	1 932	927	552	383	39.3
<b>Occupation:</b>													
Miscellaneous laborers.....	26	3 389	86	121	375	359	251	700	731	386	238	142	42.2
Not specified laborers.....	121	6 344	401	484	871	582	523	1 186	1 201	541	314	241	37.6
<b>Industry:</b>													
<b>Manufacturing</b> .....	28	4 714	99	275	751	515	430	998	909	442	176	119	37.9
<b>Durable goods</b> .....	18	3 233	61	209	508	326	224	778	654	298	112	63	38.7
Wood products, including furniture.....	5	159	11	19	35	5	11	21	17	8	10	22	34.3
Metal industries.....	10	1 960	21	95	314	176	125	479	488	185	57	20	40.2
Machinery, including electrical.....	—	185	—	26	32	40	8	34	7	15	15	8	29.3
Transportation equipment.....	3	450	13	28	63	64	41	98	49	61	20	13	36.6
Other durable goods.....	—	479	16	41	64	41	39	146	93	29	10	—	37.6
<b>Nondurable goods</b> .....	10	1 436	30	61	235	184	196	220	250	140	64	56	35.5
Food and kindred products.....	—	664	15	9	75	73	88	134	150	55	40	25	40.4
Not specified manufacturing industries.....	—	45	8	5	8	5	10	—	5	4	—	—	...
<b>Nonmanufacturing industries</b> .....	119	5 019	388	330	495	426	344	888	1 023	485	376	264	40.9
Railroads and railway express service.....	7	610	—	11	17	27	65	147	133	99	98	13	47.9
Transportation, except railroads.....	4	275	36	—	16	48	35	48	63	9	15	5	35.5
Communications, and utilities and sanitary services.....	7	996	4	58	153	119	71	183	212	110	53	33	40.1
Wholesale and retail trade.....	36	1 346	213	156	138	88	75	166	224	129	65	92	35.2
All other industries.....	65	1 792	135	105	171	144	98	344	391	138	145	121	42.1
<b>Farmers and farm managers</b> .....	46	10 110	69	78	414	593	641	1 746	2 601	1 261	1 115	1 592	50.8
<b>Farm laborers and farm foremen</b> .....	574	8 642	857	641	1 122	699	650	1 241	1 416	686	601	729	37.8
Paid farm laborers and farm foremen.....	481	7 977	681	553	1 012	642	638	1 176	1 378	674	555	668	38.9
Unpaid family workers.....	93	665	176	88	110	57	12	65	38	12	46	61	23.1
<b>Service workers, except private household<sup>1</sup></b> .....	2 054	75 184	6 992	4 521	8 350	7 771	6 575	12 665	13 126	6 044	4 880	4 260	37.7
Cleaning service workers.....	444	21 074	1 880	1 341	2 104	1 341	1 285	3 044	4 044	2 366	1 986	1 683	43.5
Food service workers.....	1 061	14 151	4 116	1 896	1 313	853	644	1 473	1 837	687	775	557	24.0
Cooks, except private household.....	214	4 843	1 225	589	404	295	271	608	741	265	294	149	28.4
Busboys and dishwashers.....	565	2 663	1 457	539	212	97	40	81	110	37	35	55	17.8
Health service workers.....	22	2 757	166	241	564	316	196	509	509	155	70	31	32.3
Personal service workers.....	135	6 850	495	317	649	705	648	1 047	1 112	634	559	684	40.8
Protective service workers.....	15	24 518	32	234	2 913	3 906	3 301	5 577	4 570	1 704	1 166	1 115	38.4
Firemen, fire protection.....	—	4 447	—	11	373	893	798	1 333	696	251	66	26	36.1
Guards and watchmen.....	9	7 619	26	64	531	632	469	1 328					

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

	Persons 14 and 15 years old	Persons 16 years old and over											Median age
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over	
<b>Female employed</b>	<b>4 180</b>	<b>591 922</b>	<b>13 635</b>	<b>31 086</b>	<b>96 052</b>	<b>66 679</b>	<b>52 556</b>	<b>118 049</b>	<b>124 775</b>	<b>43 286</b>	<b>27 613</b>	<b>18 191</b>	<b>38.0</b>
<b>Professional, technical, and kindred workers</b>	<b>165</b>	<b>105 037</b>	<b>410</b>	<b>1 194</b>	<b>18 482</b>	<b>17 762</b>	<b>11 506</b>	<b>22 316</b>	<b>19 696</b>	<b>6 748</b>	<b>4 388</b>	<b>2 535</b>	<b>36.4</b>
Accountants	6	4 524	20	135	600	515	370	938	1 193	407	224	122	41.6
Computer specialists	—	2 447	—	40	795	673	289	320	269	37	11	13	27.9
Librarians	—	2 575	17	34	288	306	197	648	594	270	137	84	41.9
Mathematical specialists	—	970	—	—	138	213	49	202	251	70	40	7	39.2
Life and physical scientists	—	1 338	4	4	148	286	221	287	244	98	30	16	35.2
Registered nurses, dietitians, and therapists	11	18 045	27	108	2 697	2 836	2 115	4 239	3 599	1 382	733	309	37.9
Dietitians	—	628	—	28	75	87	21	202	147	28	35	5	40.1
Registered nurses	—	16 401	27	62	2 397	2 555	1 981	3 834	3 338	1 279	646	282	38.1
Health technologists and technicians	11	4 027	19	149	1 102	860	423	760	461	135	84	34	29.3
Social scientists	—	908	5	—	117	104	—	161	80	108	7	19	37.8
Social and recreation workers	16	4 073	21	46	730	826	348	746	901	264	187	84	35.6
Teachers: College and university	—	2 692	6	35	313	464	487	611	457	180	61	78	35.7
Elementary and prekindergarten	37	26 179	71	110	4 988	4 363	3 009	5 723	4 451	1 563	1 378	523	35.0
Secondary	6	10 512	—	29	2 268	2 245	1 142	2 063	1 680	513	385	187	33.9
Other teachers	41	3 016	83	26	235	394	420	778	522	188	130	240	39.5
Engineering and science technicians	—	2 398	21	105	452	387	195	517	484	131	94	12	35.8
Technicians, except health, and engineering and science	—	626	4	30	126	81	33	84	176	54	27	11	39.6
Writers, artists, and entertainers	14	5 559	65	150	1 110	846	476	1 177	1 012	346	194	183	36.1
Actors and dancers	—	268	3	11	105	40	18	35	28	—	15	13	26.9
Authors, editors, and reporters	—	2 002	8	5	354	323	146	427	439	162	84	54	38.9
Other professional, technical, and kindred workers	34	15 148	47	193	2 375	2 284	1 608	3 062	3 322	1 002	642	613	38.5
<b>Managers and administrators, except farm</b>	<b>15</b>	<b>22 814</b>	<b>26</b>	<b>183</b>	<b>1 492</b>	<b>1 654</b>	<b>1 738</b>	<b>5 289</b>	<b>7 318</b>	<b>2 600</b>	<b>1 642</b>	<b>872</b>	<b>46.4</b>
Buyers, purchasing agents, and sales managers	—	3 273	—	63	360	284	214	746	993	322	202	89	44.6
Restaurant, cafeteria, and bar managers	—	2 275	—	12	49	54	148	631	755	337	192	97	48.2
School administrators	—	1 741	—	16	24	59	113	441	626	252	164	46	48.5
Other specified managers and administrators	5	7 289	8	52	550	634	638	1 585	2 343	777	463	239	45.8
Managers and administrators, n.e.c., salaried	5	6 527	18	40	498	583	543	1 581	1 974	607	449	234	45.0
Wholesale and retail trade	5	2 187	7	21	184	143	133	456	749	210	176	108	47.0
Managers and administrators, n.e.c., self-employed	5	1 709	—	—	11	40	82	305	627	305	172	167	51.6
Wholesale and retail trade	—	1 181	—	—	11	29	60	204	431	196	139	111	51.6
<b>Sales workers</b>	<b>520</b>	<b>43 657</b>	<b>2 944</b>	<b>3 523</b>	<b>4 852</b>	<b>2 773</b>	<b>2 616</b>	<b>7 853</b>	<b>9 889</b>	<b>4 027</b>	<b>2 976</b>	<b>2 204</b>	<b>41.5</b>
Demonstrators, hucksters, and peddlers	—	2 033	38	33	206	288	315	585	359	100	55	54	37.3
Insurance, real estate agents, and brokers	11	3 298	32	62	384	316	229	736	955	309	157	118	43.5
Sales clerks, retail trade	299	30 356	2 526	2 921	3 124	1 319	1 352	5 133	6 972	3 044	2 258	1 707	42.7
Salesmen, retail trade	—	1 005	62	81	83	106	100	132	225	103	58	55	40.3
Other sales workers	210	6 965	286	426	1 055	744	620	1 267	1 378	471	448	270	37.8
<b>Clerical and kindred workers</b>	<b>613</b>	<b>238 928</b>	<b>4 529</b>	<b>18 656</b>	<b>51 468</b>	<b>27 644</b>	<b>20 078</b>	<b>43 889</b>	<b>46 309</b>	<b>13 693</b>	<b>8 121</b>	<b>4 541</b>	<b>34.3</b>
Bank tellers	3	4 048	44	289	869	414	418	1 001	700	170	109	34	34.9
Bookkeepers	15	20 703	110	799	2 812	1 975	1 603	4 730	5 328	1 695	1 012	639	41.5
Cashiers	86	14 269	1 282	1 538	1 927	1 377	1 286	2 647	2 616	815	471	310	33.9
Counter clerks, except food	13	2 901	167	227	422	334	197	605	583	178	101	87	36.7
Enumerators and interviewers	—	798	—	45	91	104	104	207	179	33	48	—	38.3
File clerks	66	8 780	482	1 330	2 427	833	579	1 066	1 355	405	194	109	25.9
Office machine operators	—	10 049	49	805	2 902	1 606	1 020	1 660	1 391	343	193	80	28.9
Bookkeeping and billing machine operators	—	1 135	11	68	281	150	64	258	216	48	19	20	34.5
Keypunch operators	—	5 992	23	590	1 863	1 080	687	916	587	142	77	27	27.4
Payroll and timekeeping clerks	—	2 468	12	80	419	227	205	470	693	185	106	61	41.0
Receptionists	25	5 580	183	554	1 363	550	342	968	865	342	159	234	31.9
Secretaries	49	67 002	354	3 358	16 275	9 574	6 087	12 631	12 877	3 586	1 871	989	33.5
Stenographers	—	2 735	22	558	784	243	226	230	427	101	96	46	26.8
Telephone operators	15	8 534	134	808	1 465	890	651	1 749	1 653	547	429	208	35.0
Typists	28	28 445	627	3 912	8 322	2 877	1 949	4 121	4 281	1 181	819	336	27.4
Other clerical and kindred workers	313	62 014	1 061	4 353	11 388	6 643	5 371	11 804	13 361	4 112	2 513	1 408	36.9
<b>Craftsmen and kindred workers</b>	<b>60</b>	<b>9 834</b>	<b>104</b>	<b>334</b>	<b>1 092</b>	<b>963</b>	<b>963</b>	<b>1 936</b>	<b>2 488</b>	<b>904</b>	<b>621</b>	<b>429</b>	<b>42.5</b>
Foremen, n.e.c.	—	2 170	—	25	165	142	145	460	723	271	174	65	47.0
<b>Operatives, except transport</b>	<b>218</b>	<b>57 482</b>	<b>500</b>	<b>1 859</b>	<b>6 265</b>	<b>5 851</b>	<b>5 362</b>	<b>13 188</b>	<b>14 171</b>	<b>5 114</b>	<b>3 259</b>	<b>1 913</b>	<b>41.8</b>
Assemblers	—	5 070	14	146	714	579	596	1 270	1 320	276	126	29	38.8
Baiting and canning operatives	—	3 557	—	41	42	62	41	96	182	53	46	24	46.5
Checkers, examiners, and inspectors, manufacturing	—	3 445	13	93	301	309	253	804	1 093	371	180	26	44.4
Dressmakers and seamstresses, except factory	4	1 733	10	28	68	43	91	351	431	251	188	272	51.4
Laundry and drycleaning operatives, including ironers	20	3 983	45	73	320	339	327	920	1 153	450	270	86	44.6
Graders and sorters, manufacturing	—	279	—	6	20	34	18	31	127	34	9	—	47.4
Packers and wrappers, except produce	27	7 564	112	275	967	776	706	1 976	1 846	538	271	97	39.8
Sawyers and slicers	6	12 040	58	250	1 132	1 099	1 076	2 450	2 779	1 468	1 094	634	44.8
Textile operatives	—	1 075	5	40	117	120	92	190	315	125	53	18	43.6
Other specified operatives	131	10 240	112	519	1 288	1 264	1 017	2 287	2 158	638	515	442	39.0
Miscellaneous and not specified operatives	30	11 498	131	418	1 296	1 226	1 145	2 813	2 767	910	507	285	40.4
<b>Manufacturing</b>	<b>8</b>	<b>9 853</b>	<b>76</b>	<b>326</b>	<b>1 110</b>	<b>1 085</b>	<b>958</b>	<b>2 509</b>	<b>2 385</b>	<b>773</b>	<b>398</b>	<b>233</b>	<b>40.5</b>
Durable goods	—	3 458	32	91	364	368	380	899	913	265	109	37	40.5
Machinery, including electrical	—	1 767	14	45	191	213	190	492	451	115	42	14	39.7
Other durable goods	—	1 691	18	46	173	155	190	407	462	150	67	23	41.5
Nondurable goods, including not specified manufacturing	8	6 395	44	235	746	717	578	1 610	1 472	508	289	196	40.5
Food and kindred products	—	1 683	5	25	168	193	112	369	422	181	116	92	44.2
Apparel and other fabricated textile products	8	1 145	4	38	144	135	122	278	238	84	60	42	39.7
Nonmanufacturing industries	22	1 645	55	92	186	141	187	304	384	137	109	52	40.3
<b>Transport equipment operatives</b>	<b>4</b>	<b>3 426</b>	<b>13</b>	<b>38</b>	<b>199</b>	<b>518</b>	<b>626</b>	<b>960</b>	<b>684</b>	<b>167</b>	<b>134</b>	<b>87</b>	<b>38.3</b>
<b>Laborers, except farm</b>	<b>78</b>	<b>4 315</b>	<b>187</b>	<b>170</b>	<b>690</b>	<b>395</b>	<b>370</b>	<b>913</b>	<b>839</b>	<b>328</b>	<b>255</b>	<b>168</b>	<b>38.8</b>
<b>Farmers and farm managers</b>	<b>10</b>	<b>966</b>	<b>6</b>	<b>15</b>	<b>64</b>	<b>79</b>	<b>47</b>	<b>194</b>	<b>275</b>	<b>121</b>	<b>76</b>	<b>89</b>	<b>47.8</b>
<b>Farm laborers and farm foremen</b>	<b>34</b>	<b>1 510</b>	<b>76</b>	<b>60</b>	<b>150</b>	<b>133</b>	<b>156</b>	<b>309</b>	<b>335</b>				

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	
<b>THE STATE—Continued</b>													
<b>Negro</b>													
<b>Male employed</b>	<b>1 239</b>	<b>137 174</b>	<b>3 279</b>	<b>5 334</b>	<b>16 044</b>	<b>18 094</b>	<b>15 991</b>	<b>31 191</b>	<b>26 818</b>	<b>9 702</b>	<b>6 236</b>	<b>4 483</b>	<b>38.2</b>
Professional, technical, and kindred workers	34	10 808	81	198	1 360	1 881	1 920	2 991	1 538	354	248	237	34.9
Engineers	—	647	—	5	66	116	141	182	88	34	3	12	34.8
Lawyers and judges	—	135	—	—	10	18	23	36	37	—	11	—	39.6
Life and physical scientists	—	331	—	—	4	61	62	168	23	7	6	—	37.3
Physicians, dentists, and related practitioners	—	447	—	—	14	31	73	128	105	9	33	54	43.2
Health workers, except practitioners	5	759	7	22	101	142	121	258	67	26	11	4	34.4
Social and recreation workers	13	742	18	—	99	172	158	183	90	17	5	—	32.6
Teachers	16	2 389	4	17	283	459	378	739	338	78	41	52	35.7
Technicians, except health	—	1 422	—	65	327	220	206	334	224	11	35	—	32.4
Writers, artists, and entertainers	—	652	29	24	90	109	92	189	67	27	4	21	34.0
Other professional, technical, and kindred workers	—	3 284	23	65	366	553	666	774	499	145	99	94	34.8
Managers and administrators, except farm	7	4 718	27	20	359	625	695	1 374	953	367	185	113	39.6
Salaried	7	3 989	27	20	337	594	614	1 176	794	268	125	64	38.4
Manufacturing	—	226	—	—	27	53	26	84	36	—	—	—	35.8
Retail trade	—	874	12	15	129	217	146	205	81	45	14	10	32.2
All other industries	7	2 889	15	5	181	324	442	887	677	193	111	54	40.4
Self-employed	—	729	—	—	22	31	81	198	159	129	60	49	47.0
Retail trade	—	313	—	—	11	3	42	103	62	70	12	10	44.8
All other industries	—	416	—	—	11	28	39	95	97	59	48	39	48.6
Sales workers	213	2 866	216	230	486	457	339	640	312	55	59	72	30.6
Manufacturing and wholesale trade	179	623	93	32	86	115	70	140	43	26	10	8	29.4
Retail trade	30	1 614	112	188	328	203	182	327	182	18	39	35	29.4
All other industries	4	629	11	10	72	139	87	173	87	11	10	29	34.7
Clerical and kindred workers	87	12 781	333	782	2 270	1 879	1 656	2 766	2 085	529	258	223	33.4
Bookkeepers and billing clerks	—	348	—	9	81	74	35	94	55	5	11	4	32.9
Mail handlers and postal clerks	—	2 826	18	127	317	412	326	806	602	115	69	34	37.6
Other clerical and kindred workers	87	9 587	315	646	1 872	1 393	1 295	1 866	1 428	409	178	185	32.2
Craftsmen and kindred workers	44	21 271	142	462	2 172	2 988	2 463	5 282	4 674	1 627	1 008	453	39.6
Carpenters	—	1 360	9	33	115	143	148	352	294	137	86	43	41.6
Construction craftsmen, except carpenters	7	5 340	22	97	499	673	558	1 264	1 309	504	311	103	41.5
Automobile mechanics, including body repairmen	3	1 972	25	49	232	286	246	493	393	161	56	31	38.0
Mechanics and repairmen, except auto	5	1 825	22	10	186	350	211	493	330	122	71	30	37.7
Machinists	—	399	—	—	55	81	56	109	60	15	12	11	35.7
Metal craftsmen, except mechanics and machinists	—	786	—	5	115	123	108	150	188	60	32	5	37.8
Foremen, n.e.c.	—	2 034	—	25	75	213	258	623	551	177	85	27	42.2
Other craftsmen and kindred workers	29	7 555	64	243	895	1 119	878	1 798	1 549	451	355	203	38.2
Operatives, except transport	73	21 450	309	947	2 983	2 373	4 866	4 110	1 548	878	456	373	37.3
Assemblers	—	1 456	13	60	383	369	224	260	119	11	17	—	28.7
Garage workers and gas station attendants	5	755	93	90	77	81	71	112	148	20	31	32	32.6
Laundry and drycleaning operatives, including ironers	11	772	44	34	81	46	50	160	216	67	26	28	43.2
Precision machine operatives	—	364	—	—	57	78	43	73	68	10	23	12	35.5
Other operatives, except transport	57	18 103	159	763	2 385	2 406	1 985	4 261	3 559	1 420	781	384	39.1
Durable goods, manufacturing	15	8 725	41	270	1 075	1 196	972	1 984	1 960	774	351	102	39.2
Nondurable goods, including not specified manufacturing	6	5 255	78	256	792	695	620	1 334	838	286	210	146	36.4
Nonmanufacturing industries	36	4 123	40	237	518	515	393	943	761	360	220	136	38.8
Transport equipment operatives	39	15 509	98	296	1 336	2 035	2 122	4 082	3 414	1 098	692	336	39.6
Truck drivers	—	6 370	3	98	392	773	902	1 862	1 436	525	293	86	40.5
Other transport equipment operatives	39	9 139	95	198	944	1 262	1 220	2 220	1 978	573	399	250	38.8
Laborers, except farm	327	22 638	534	1 029	2 380	2 597	2 205	4 748	5 126	1 971	1 177	871	40.4
Construction laborers	12	5 057	42	215	448	527	475	1 230	1 224	443	289	164	41.7
Freight, stock, and material handlers	104	6 746	218	366	804	846	721	1 391	1 382	564	322	152	38.0
Other laborers, except farm	211	10 835	274	448	1 128	1 224	1 009	2 127	2 520	964	566	575	41.3
Manufacturing industries	33	3 716	21	152	474	447	400	810	827	316	139	130	39.5
Farmers and farm managers	—	575	—	9	41	22	44	76	113	57	70	143	53.5
Farm laborers and farm foremen	35	2 263	73	80	200	134	187	390	499	197	220	283	46.4
Service workers, except private household	372	21 945	1 459	1 279	2 456	2 473	1 965	3 926	3 901	1 864	1 421	1 201	38.4
Cleaning service workers	60	10 462	608	599	1 067	816	783	1 693	2 049	1 173	900	774	43.0
Food service workers	169	3 170	623	351	280	296	238	424	470	183	173	132	30.7
Health service workers	17	1 448	68	129	265	189	117	300	291	52	23	14	33.1
Personal service workers	—	1 280	72	28	81	153	102	239	220	136	125	124	43.5
Protective service workers	—	2 846	10	24	386	633	466	691	331	119	72	114	34.0
Private household workers	8	350	7	2	3	23	22	50	93	35	20	95	52.3
<b>Female employed</b>	<b>571</b>	<b>114 285</b>	<b>1 667</b>	<b>5 089</b>	<b>17 724</b>	<b>15 173</b>	<b>13 968</b>	<b>25 861</b>	<b>20 403</b>	<b>6 978</b>	<b>4 030</b>	<b>3 393</b>	<b>36.4</b>
Professional, technical, and kindred workers	44	15 380	100	189	2 005	2 870	2 530	4 338	2 281	554	305	208	35.0
Registered nurses	—	1 921	15	13	180	262	383	596	339	75	34	24	36.8
Health workers, except nurses	—	1 264	4	37	184	261	227	340	130	49	15	17	33.2
Teachers, elementary and secondary schools	23	6 617	27	43	773	1 316	1 122	1 844	1 000	259	146	87	35.1
Technicians, except health	—	370	9	6	69	83	39	84	48	22	10	—	32.3
Other professional, technical, and kindred workers	21	5 208	45	90	799	948	759	1 474	764	149	100	80	34.8
Managers and administrators, except farm	—	2 020	9	14	195	207	304	594	468	104	81	44	39.7
Salaried	—	1 801	9	14	190	207	283	550	386	76	62	24	38.6
Self-employed	—	219	—	—	5	—	21	44	82	28	19	20	49.8
Sales workers	33	3 183	174	440	623	363	288	706	363	128	46	52	29.9
Retail trade	33	2 650	168	410	507	288	250	588	279	92	24	44	29.2
Clerical and kindred workers	114	28 853	606	2 713	8 386	4 919	3 759	4 877	2 594	598	220	181	27.8
Bookkeepers and cashiers	15	2 388	97	157	571	370	347	556	227	40	8	15	30.0
Office machine operators	—	1 775	—	137	663	422	243	161	127	5	9	8	26.0
Secretaries, stenographers, and typists	13	8 110	226	876	2 816	1 482	987	1 048	519	82	36	38	25.5
Other clerical and kindred workers	86	16 580	283	1 543	4 336	2 645	2 182	3 112	1 721	471	167	120	29.0
Craftsmen and kindred workers	26	1 763	—	54	253	283	257	359	347	114	54	42	36.0
Operatives, except transport	51	16 487	93	530	2 445	2 490	2 100	3 919	3 167	933	500	310	36.5
Sewers and stitchers	6	2 386	—	50	402	394	320	668	405	79	37	31	35.4
Laundry and drycleaning operatives, including ironers	10	2 233	19	34	172	231	169	571	663	232	110	32	43.4
Other operatives, except transport	35	11 868	74	446	1 871	1 865	1 611	2 880	2 099	622	353	247	35.3
Durable goods, manufacturing	4	3 472	26	185	607	687	583	723	459	111	57	34	37.2
Nondurable goods, including not specified manufacturing	18	5 950	27	183	892								

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**

	Persons 14 and 15 years old	Persons 16 years old and over										Median age	
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years		65 years and over
<b>Male employed</b> .....	<b>144</b>	<b>11 554</b>	<b>287</b>	<b>334</b>	<b>1 247</b>	<b>1 829</b>	<b>1 656</b>	<b>2 861</b>	<b>2 202</b>	<b>508</b>	<b>397</b>	<b>233</b>	<b>36.5</b>
Professional, technical, and kindred workers .....		3 341	19	23	178	551	606	930	779	117	72	66	38.2
Engineers .....		488	—	—	28	113	90	126	111	11	—	9	36.0
Lawyers and judges .....		106	—	—	—	7	29	22	41	—	7	—	42.7
Life and physical scientists .....		208	—	—	—	29	25	92	50	—	—	12	40.4
Physicians, dentists, and related practitioners .....		647	5	—	7	96	100	195	203	26	10	5	40.9
Health workers, except practitioners .....		51	—	—	—	7	19	—	9	8	8	—	...
Social and recreation workers .....		28	—	8	—	—	11	—	5	—	—	4	...
Teachers .....		348	6	15	34	62	36	111	51	7	7	19	36.9
Technicians, except health .....		234	—	—	18	57	35	77	41	—	6	—	35.9
Writers, artists, and entertainers .....		238	—	—	13	24	33	73	45	39	7	4	41.7
Other professional, technical, and kindred workers .....		993	8	—	78	156	228	234	223	26	27	13	36.1
Managers and administrators, except farm .....		1 739	—	—	81	256	279	544	364	102	72	41	39.7
Salaried .....		1 608	—	—	74	239	279	487	353	84	58	34	39.4
Manufacturing .....		134	—	—	16	21	39	24	29	—	—	5	33.8
Retail trade .....		246	—	—	22	88	63	50	23	—	—	—	31.0
All other industries .....		1 228	—	—	36	130	177	413	301	84	58	29	41.6
Self-employed .....		131	—	—	7	17	—	57	11	18	14	7	42.3
Retail trade .....		30	—	—	—	4	—	14	—	5	—	7	...
All other industries .....		101	—	—	7	13	—	43	11	13	14	—	42.1
Sales workers .....	96	709	55	45	121	80	72	124	127	54	13	18	33.7
Manufacturing and wholesale trade .....	82	150	23	5	11	31	34	16	25	—	—	5	30.7
Retail trade .....	14	333	32	40	86	24	21	53	63	—	6	8	26.8
All other industries .....		226	—	—	24	25	17	55	39	54	7	5	43.5
Clerical and kindred workers .....		1 166	23	36	272	203	116	289	147	38	38	4	32.1
Bookkeepers and billing clerks .....		138	—	—	15	30	12	32	33	6	10	—	38.8
Mail handlers and postal clerks .....		147	—	—	7	52	9	28	38	13	—	—	31.0
Other clerical and kindred workers .....		891	23	29	205	164	76	219	101	32	28	4	31.3
Craftsmen and kindred workers .....		1 764	17	5	239	351	247	444	297	75	70	19	35.5
Carpenters .....		100	—	—	17	12	24	14	20	—	13	—	...
Construction craftsmen, except carpenters .....		325	—	—	56	63	35	99	48	24	—	—	35.9
Automobile mechanics, including body repairmen .....		218	5	5	21	55	56	62	14	—	—	—	32.1
Mechanics and repairmen, except auto .....		227	—	—	6	44	25	86	34	19	8	5	39.5
Machinists .....		37	4	—	—	2	—	6	17	—	8	—	...
Metal craftsmen, except mechanics and machinists .....		86	—	—	7	15	26	17	21	—	—	—	...
Foremen, n.e.c. .....		133	—	—	19	12	39	15	24	19	5	—	34.6
Other craftsmen and kindred workers .....		638	8	—	113	150	40	145	119	13	36	14	35.6
Operatives, except transport .....	5	773	28	65	93	106	116	179	122	30	34	—	34.1
Assemblers .....		64	—	19	5	8	12	8	12	—	—	—	...
Garage workers and gas station attendants .....		25	7	6	12	—	—	—	—	—	—	—	...
Laundry and drycleaning operatives, including ironers .....		33	—	5	5	—	9	7	7	—	—	—	...
Precision machine operatives .....		47	—	—	6	9	13	19	—	—	—	—	...
Other operatives, except transport .....	5	604	21	35	65	89	82	145	103	30	34	—	35.7
Durable goods, manufacturing .....		230	—	13	22	36	26	50	47	24	12	—	38.6
Nondurable goods, including not specified manufacturing .....		161	17	10	27	20	22	44	21	—	—	—	31.5
Nonmanufacturing industries .....	5	213	4	12	16	33	34	51	35	6	22	7	36.5
Transport equipment operatives .....		307	9	7	34	29	40	112	50	—	19	—	38.1
Truck drivers .....		118	9	—	12	4	16	59	11	—	—	7	38.1
Other transport equipment operatives .....		189	—	7	22	25	24	53	39	—	19	—	38.1
Laborers, except farm .....	12	499	41	53	100	69	17	37	101	32	25	24	29.0
Construction laborers .....		68	8	—	8	13	—	15	24	—	—	—	...
Freight, stock, and material handlers .....	6	204	7	47	29	25	6	14	36	16	18	6	28.8
Other laborers, except farm .....	6	227	26	6	63	31	11	8	41	16	7	18	28.0
Manufacturing industries .....	6	16	—	6	—	—	—	—	—	10	—	—	...
Farmers and farm managers .....		37	7	—	3	7	—	—	—	—	—	20	...
Farm laborers and farm foremen .....	12	114	12	12	—	20	16	14	13	13	14	—	34.1
Service workers, except private household <sup>1</sup> .....	12	1 082	76	88	126	148	147	188	188	47	40	34	33.5
Cleaning service workers .....		167	—	29	18	—	7	11	51	13	14	24	48.6
Food service workers .....	12	436	59	54	54	26	70	77	68	14	14	—	31.8
Health service workers .....		7	—	—	—	—	—	—	—	—	—	—	...
Personal service workers .....		246	17	5	10	66	35	49	38	20	6	—	33.6
Protective service workers .....		200	—	—	36	56	28	43	31	—	6	—	31.4
Private household workers .....	7	23	—	—	—	9	—	—	14	—	—	—	...
<b>Female employed</b> .....	<b>63</b>	<b>7 277</b>	<b>263</b>	<b>371</b>	<b>1 321</b>	<b>1 148</b>	<b>822</b>	<b>1 678</b>	<b>1 151</b>	<b>298</b>	<b>105</b>	<b>120</b>	<b>33.3</b>
Professional, technical, and kindred workers .....		1 451	—	20	173	297	189	381	214	97	56	24	36.2
Registered nurses .....		211	—	5	24	34	55	60	20	7	8	—	34.0
Health workers, except nurses .....		211	—	—	32	30	31	70	48	—	—	—	36.8
Teachers, elementary and secondary schools .....		308	—	—	47	91	23	64	7	43	21	12	33.5
Technicians, except health .....		83	—	—	8	31	—	8	14	22	—	—	...
Other professional, technical, and kindred workers .....		636	—	15	62	111	80	179	125	25	27	12	37.8
Managers and administrators, except farm .....		217	—	6	27	34	35	20	61	24	—	10	38.3
Salaried .....		190	—	6	19	34	29	13	55	24	—	10	40.4
Self-employed .....		27	—	—	8	—	6	7	6	—	—	—	...
Sales workers .....	19	452	66	52	95	36	15	93	61	13	13	8	26.8
Retail trade .....	19	378	58	52	78	17	15	81	56	7	6	8	25.3
Clerical and kindred workers .....		2 715	80	222	741	482	299	464	379	34	—	14	28.3
Bookkeepers and cashiers .....		300	25	48	41	33	21	109	23	—	—	—	30.7
Office machine operators .....		143	—	7	100	18	—	6	6	—	—	—	23.2
Secretaries, stenographers, and typists .....		1 287	36	35	369	269	186	214	164	14	—	—	28.8
Other clerical and kindred workers .....		985	19	132	231	162	92	135	186	14	—	14	28.4
Craftsmen and kindred workers .....		84	—	—	14	14	17	24	15	—	—	—	...
Operatives, except transport .....		539	6	—	44	70	44	206	126	27	9	7	40.1
Sewers and stitchers .....		160	6	—	7	14	8	93	32	—	—	—	39.8
Laundry and drycleaning operatives, including ironers .....		28	—	—	6	—	—	9	—	13	—	—	...
Other operatives, except transport .....		351	—	—	31	56	27	113	94	14	9	7	40.4
Durable goods, manufacturing .....		81	—	—	7	14	6	26	28	—	—	—	...
Nondurable goods, including not specified manufacturing .....		190	—	—	24	—	7	54	5	—	—	—	...
Nonmanufacturing industries .....		80	—	—	—	42	14	33	61	14	9	7	45.2
Transport equipment operatives .....		7	—	—	—	—	7	—	—	—	—	—	...
Laborers, except farm .....		34	—	—	6	15	—	—	—	9	—	4	...
Farmers and farm managers .....		—	—	—	—	—	—	—	—	—	—	—	...
Farm laborers and farm foremen .....		7	—	—	—	—	—	7	—	—	—	—	...
Service workers, except private household <sup>1</sup> .....	5	1 029	81	57	130	87	113	332	155	43	21	10	36.4
Cleaning service workers .....		83	—	—	—	9	—	14	36	18	—	6	...
Food service workers .....		332	49	8	58	31	19	102	51	7	7	—	35.1
Health service workers .....		186	16	11	54	23	5	33	33	11	—	—	27.6
Practical nurses .....		43	—	—	24	—	—	14	—	5	—	—	...
Personal service workers .....		364	10	38	18	24	61	164	35	7	7	—	36.9
Protective service workers .....		11	—										

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
<b>BALTIMORE SMSA</b>													
<b>Total</b>													
<b>Male employed</b>	4 584	498 091	11 865	17 115	51 388	58 755	51 291	109 635	110 015	41 551	28 305	18 171	40.3
<b>Professional, technical, and kindred workers</b>	71	79 196	273	760	8 518	13 080	11 085	19 646	15 428	4 757	3 249	2 400	38.0
Accountants	—	5 754	19	19	730	922	613	1 223	1 285	462	353	228	40.1
Architects	—	562	—	—	32	87	121	104	132	21	30	35	38.9
Computer specialists	5	3 008	—	5	428	995	573	708	230	53	10	6	30.7
Engineers	—	15 673	—	31	950	2 136	2 295	4 581	3 684	1 101	602	293	40.3
Aeronautical and astronautical	—	318	—	—	—	5	26	76	158	42	5	6	48.3
Civil	—	2 358	—	11	156	269	348	658	466	167	151	132	41.0
Electrical and electronic	—	4 687	—	10	336	670	885	1 572	1 029	255	118	12	38.5
Mechanical	—	2 157	—	—	133	302	242	615	562	173	78	52	41.5
Other engineers	—	5 953	—	10	325	890	794	1 660	1 469	464	250	91	40.8
Lawyers and judges	—	3 031	6	5	53	378	387	908	591	193	210	300	42.6
<b>Life and physical scientists</b>	6	2 083	—	—	121	343	337	570	486	137	65	24	39.2
Chemists	—	1 216	—	—	75	231	136	321	298	98	33	24	40.2
Physicians, dentists, and related practitioners	—	5 767	14	—	175	750	963	1 426	1 084	542	320	493	41.9
Dentists	—	705	—	—	—	55	83	210	134	89	58	76	45.3
Pharmacists	—	1 030	—	—	121	98	131	247	197	102	75	59	41.7
Physicians, medical and osteopathic	—	3 666	14	—	33	567	696	894	680	302	169	311	40.9
Other related practitioners	—	366	—	—	21	30	53	75	73	49	18	47	45.5
Health technologists and technicians	—	1 040	2	13	205	246	137	253	99	45	26	14	32.0
Religious workers	7	1 893	—	10	39	165	307	425	438	177	142	190	45.0
Social scientists	—	1 186	—	3	72	202	188	342	252	56	53	18	38.7
<b>Social and recreation workers</b>	13	1 495	43	34	267	300	162	357	193	77	55	7	33.2
Teachers	22	10 290	24	64	1 631	2 104	1 372	2 548	1 548	405	318	276	34.8
College and university	—	2 731	—	6	204	503	462	741	538	76	97	104	37.6
Elementary and prekindergarten	19	2 164	4	35	504	528	254	456	269	66	16	32	30.2
Secondary	—	4 587	—	14	822	981	556	1 158	577	228	142	109	34.3
Engineering and science technicians	5	9 107	32	295	1 849	1 535	1 119	1 855	1 681	385	290	66	33.8
Draftsmen and surveyors	—	3 944	23	212	945	603	532	672	647	144	131	35	31.8
Electrical and electronic engineering technicians	—	2 184	5	14	380	464	246	542	412	73	41	7	34.7
Technicians, except health, and engineering and science	—	1 327	—	23	96	241	236	266	329	59	67	10	37.5
Airplane pilots	—	182	—	—	5	29	59	46	43	—	—	—	34.8
Writers, artists, and entertainers	8	5 782	96	128	624	825	782	1 404	1 025	366	250	282	38.1
Other professional, technical, and kindred workers	5	11 198	37	130	1 246	1 851	1 493	2 776	2 371	678	458	158	38.0
<b>Managers and administrators, except farm</b>	24	51 551	90	292	2 408	4 758	5 414	13 177	14 263	5 125	3 540	2 484	44.7
Buyers, purchasing agents, and sales managers	—	7 015	4	27	442	787	817	1 787	1 768	634	454	295	45.0
School administrators	—	1 267	—	—	3	88	63	473	398	147	80	15	43.2
Specified managers and administrators, public administration	7	5 289	—	5	111	306	480	1 308	1 839	541	450	249	47.4
Other specified managers and administrators	10	9 724	32	67	695	1 251	1 061	2 162	2 384	950	654	468	43.1
Managers and administrators, n.e.c., salaried	7	23 387	54	174	1 043	2 158	2 646	6 366	6 353	2 174	1 473	946	43.8
Manufacturing	7	5 792	10	—	107	409	646	1 698	1 788	611	343	180	45.1
Wholesale and retail trade	—	6 861	17	101	509	797	752	1 587	1 649	713	395	341	42.9
Transportation, communications, and other public utilities	—	2 372	—	5	70	209	263	692	718	175	191	49	44.2
All other industries	—	8 362	27	68	357	743	985	2 389	2 198	675	544	376	43.4
Managers and administrators, n.e.c., self-employed	—	4 869	—	19	114	168	347	1 081	1 521	679	429	511	49.6
Construction	—	989	—	8	21	48	115	359	248	99	49	42	43.4
Manufacturing	—	378	—	—	9	—	19	71	76	76	36	91	55.9
Wholesale and retail trade	—	2 561	—	11	59	84	145	460	876	378	261	287	51.0
All other industries	—	941	—	—	25	36	68	191	321	126	83	91	49.7
<b>Sales workers</b>	1 528	33 225	1 387	1 485	3 582	3 781	2 799	6 441	6 773	2 764	2 056	2 157	40.6
Insurance agents, brokers, and underwriters	12	4 110	—	14	353	587	416	1 096	1 024	374	152	192	41.3
Real estate agents and brokers	—	1 303	—	13	41	78	93	260	293	143	222	160	50.7
Sales representatives, manufacturing industries	5	3 921	9	20	275	500	489	1 062	791	378	189	208	41.3
Sales representatives, wholesale trade	—	4 536	13	75	487	1 052	667	1 437	1 420	589	359	437	41.8
Sales clerks, retail trade	119	8 630	852	1 009	1 613	561	434	1 003	1 299	647	591	621	33.2
Salesmen, retail trade	5	3 373	94	116	335	318	256	647	905	239	240	223	43.8
Salesmen of services and construction	4	1 727	50	35	119	225	165	346	450	128	117	92	42.8
Other sales workers	1 383	3 625	369	203	359	460	279	590	689	266	186	224	37.4
<b>Clerical and kindred workers</b>	262	47 494	1 344	2 555	7 551	6 064	4 288	8 404	9 207	3 605	2 616	1 860	37.3
Bank tellers and cashiers	62	2 138	354	383	567	124	83	118	137	111	128	133	22.9
Bookkeepers and billing clerks	5	3 021	30	51	490	464	190	481	531	253	261	270	40.9
Mail handlers and postal clerks	9	5 564	76	198	550	520	488	1 385	1 637	396	213	101	41.9
Other clerical and kindred workers	186	36 771	884	1 923	5 944	4 956	3 527	6 420	6 902	2 845	2 014	1 356	36.8
<b>Craftsmen and kindred workers</b>	110	112 163	691	2 406	9 763	12 721	11 096	26 867	28 471	10 475	6 874	2 799	42.2
Apparel craftsmen and upholsterers	4	1 414	—	27	100	166	106	182	370	165	133	165	48.4
Bakers	4	963	34	62	50	93	67	159	250	95	66	87	45.7
Cabinetmakers	—	535	5	24	34	38	49	125	116	53	57	34	44.4
Construction craftsmen	24	31 359	274	743	2 860	3 330	3 079	7 406	7 911	2 859	2 056	841	42.3
Carpenters	6	8 923	95	257	757	829	750	2 038	2 420	830	622	325	43.7
Excavating, grading, and road machine operators	7	2 526	6	54	197	280	273	750	617	210	116	23	31.0
Electricians	—	5 632	28	114	666	709	638	1 316	1 244	515	324	78	40.0
Messengers and file setters	—	2 624	36	90	225	249	230	709	729	127	170	59	41.8
Painters, construction and maintenance, and paperhangers	11	3 983	63	64	333	305	356	816	1 025	478	310	233	45.5
Plasterers and cement finishers	—	1 109	5	22	52	132	115	284	291	120	59	29	43.0
Plumbers and pipe fitters	—	4 649	24	86	425	564	501	1 003	1 196	427	346	77	42.2
Other construction craftsmen	—	1 913	17	56	205	262	216	490	389	152	109	17	39.1
Foremen, n.e.c.	—	15 538	—	75	434	1 301	1 487	4 412	4 865	1 835	920	209	45.1
Manufacturing	—	9 012	—	33	217	753	957	2 533	2 817	1 110	528	64	45.0
Nonmanufacturing industries	—	6 526	—	42	217	548	530	1 879	2 048	725	392	145	45.2
Linemen and servicemen, telephone and power	—	3 709	7	142	636	764	447	994	538	89	68	24	33.4
Locomotive engineers and firemen	—	520	—	—	14	13	—	93	256	103	41	—	50.5
<b>Mechanics and repairmen</b>	10	23 180	200	622	2 423	3 051	2 661	5 371	5 268	1 927	1 226	431	39.9
Air conditioning, heating, and refrigeration	—	1 553	11	26	138	156	186	298	471	129	123	15	43.7
Aircraft	—	540	—	—	35	68	39	111	179	70	32	6	45.9
Automobile, including body	10	8 305	107	369	1 088	1 087	1 065	1 802	1 634	624	363	166	

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

BALTIMORE SMSA—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	
<b>Operatives, except transport</b> .....	<b>335</b>	<b>60 322</b>	<b>1 604</b>	<b>3 326</b>	<b>7 542</b>	<b>6 979</b>	<b>6 231</b>	<b>12 254</b>	<b>12 850</b>	<b>5 202</b>	<b>3 144</b>	<b>1 290</b>	<b>38.7</b>
Assemblers.....	5	4 359	40	159	924	941	606	703	608	218	133	27	31.0
Checkers, examiners, and inspectors; manufacturing.....	—	3 252	11	56	339	382	350	677	881	338	197	21	42.2
Garage workers and gas station attendants.....	116	3 428	923	761	438	215	147	224	359	131	93	137	20.3
Laundry and drycleaning operatives, n.e.c.....	4	540	14	45	78	42	23	89	137	50	27	35	42.6
Meat cutters and butchers.....	4	2 256	20	53	189	196	283	503	448	255	152	157	42.7
Mine operatives, n.e.c.....	—	142	—	—	10	20	28	42	32	4	—	—	38.1
Packers and wrappers, except produce.....	34	2 255	130	290	299	198	152	408	464	151	111	52	36.4
Painters, manufactured articles.....	—	1 015	12	39	103	101	98	224	254	124	41	17	41.9
Precision machine operatives.....	5	2 660	15	100	259	310	187	624	691	273	160	41	42.4
Sawyers.....	—	462	6	—	60	45	12	114	124	51	29	21	44.5
Stationary firemen.....	5	914	—	25	67	44	96	203	243	121	80	35	45.9
Textile operatives.....	—	385	4	22	47	43	28	80	120	22	19	—	41.1
Welders and flamecutters.....	—	5 055	3	71	521	468	452	1 075	1 507	635	288	35	44.4
Other metalworking operatives.....	5	2 963	19	82	226	281	222	747	818	333	201	34	43.7
Other specified operatives.....	117	11 807	179	542	1 472	1 260	1 334	2 553	2 396	976	696	399	39.4
Miscellaneous and not specified operatives.....	40	18 829	228	981	2 510	2 433	2 213	3 988	3 768	1 518	917	273	37.6
Occupation:													
Machine operatives, miscellaneous specified.....	5	6 785	70	265	797	824	802	1 490	1 458	582	391	106	39.3
Machine operatives, not specified.....	5	4 676	31	215	677	716	550	964	957	341	157	68	36.5
Miscellaneous operatives.....	30	5 095	122	389	738	690	635	955	889	371	218	88	34.8
Not specified operatives.....	—	2 273	5	112	298	203	226	579	464	224	151	11	40.1
Industry:													
Manufacturing.....	10	15 675	106	769	2 046	1 962	1 963	3 382	3 173	1 296	754	224	37.9
Durable goods.....	4	9 879	19	391	1 148	1 244	1 118	2 178	2 247	920	480	134	39.7
Wood products, including furniture.....	—	417	—	17	79	59	41	63	71	39	21	27	37.0
Primary metal industries.....	—	3 628	9	92	359	368	414	872	820	416	254	24	41.6
Fabricated metal industries.....	—	1 063	5	38	141	105	128	229	275	98	30	14	40.0
Machinery, including electrical.....	4	2 377	5	126	329	372	273	506	488	190	55	33	36.7
Motor vehicles and equipment.....	—	269	—	11	39	63	55	52	24	21	4	—	32.0
Transportation equipment, except motor vehicles.....	—	1 468	—	60	58	89	41	90	182	86	46	5	43.9
Other durable goods.....	—	1 468	—	47	143	188	166	366	387	70	70	31	40.2
Nondurable goods.....	6	5 711	87	368	882	700	836	1 186	922	376	264	90	34.9
Food and kindred products.....	6	1 384	27	59	139	143	141	287	353	117	66	52	41.4
Apparel and other fabricated textile products.....	—	243	3	28	29	23	36	64	22	23	15	—	35.4
Paper and allied products.....	—	1 136	14	76	199	151	210	248	136	59	32	11	33.0
Chemicals and allied products.....	—	1 427	4	72	257	181	212	322	181	90	98	10	34.7
Other nondurable goods.....	—	1 521	39	133	258	202	237	265	230	87	53	17	32.7
Not specified manufacturing industries.....	—	85	—	10	16	18	9	18	4	—	10	—	—
Nonmanufacturing industries.....	30	3 154	122	212	464	471	250	606	595	222	163	49	36.0
Transportation, communications, and other public utilities.....	—	607	5	30	79	120	37	95	153	47	31	10	38.4
Wholesale and retail trade.....	22	1 105	74	95	187	180	60	188	158	95	54	14	31.4
All other industries.....	8	1 442	43	87	198	171	153	323	284	80	78	25	37.1
Transport equipment operatives.....	78	31 246	327	803	2 657	3 612	3 481	8 026	7 300	2 752	1 577	711	40.9
Bus drivers.....	—	1 955	5	21	84	274	241	456	497	167	154	56	42.7
Taxicab drivers and chauffeurs.....	—	3 973	4	29	217	327	358	883	1 106	508	330	211	46.5
Truck drivers and delivermen.....	46	18 690	200	476	1 564	2 157	2 233	5 073	4 322	1 618	792	255	40.4
Other transport equipment operatives.....	32	6 628	118	277	792	854	649	1 614	1 375	459	301	189	38.9
<b>Laborers, except farm</b> .....	<b>843</b>	<b>34 191</b>	<b>2 164</b>	<b>2 920</b>	<b>4 600</b>	<b>3 183</b>	<b>3 004</b>	<b>6 521</b>	<b>6 585</b>	<b>2 599</b>	<b>1 674</b>	<b>941</b>	<b>36.9</b>
Construction laborers.....	66	6 694	300	547	1 082	559	547	1 390	1 285	490	299	195	37.2
Freight, stock, and material handlers.....	257	13 515	1 061	1 421	1 806	1 344	1 259	2 393	2 503	955	588	185	34.5
Other specified laborers.....	430	7 531	524	564	865	710	699	1 365	1 419	541	477	367	38.0
Miscellaneous and not specified laborers.....	90	6 451	279	388	847	570	499	1 373	1 378	613	310	194	39.7
Occupation:													
Miscellaneous laborers.....	12	2 338	62	65	283	208	189	520	540	244	139	88	42.0
Not specified laborers.....	78	4 113	217	323	564	362	310	853	838	369	171	106	38.3
Industry:													
Manufacturing.....	18	3 559	71	213	558	367	275	819	719	347	129	61	38.6
Durable goods.....	13	2 819	44	177	440	262	198	703	589	271	96	39	39.1
Wood products, including furniture.....	—	99	9	19	16	5	11	9	8	8	10	4	...
Metal industries.....	10	1 891	21	89	303	164	125	474	469	175	51	20	40.1
Machinery, including electrical.....	—	118	—	15	27	14	8	30	7	4	5	8	31.9
Transportation equipment.....	3	395	7	28	63	48	36	82	43	61	20	7	36.9
Other durable goods.....	—	316	7	26	31	31	18	108	62	23	10	—	39.2
Nondurable goods.....	5	704	19	31	110	105	71	116	125	72	33	22	36.4
Food and kindred products.....	—	299	9	—	53	29	29	68	65	29	13	4	39.3
Not specified manufacturing industries.....	—	36	8	5	8	—	6	—	5	4	—	—	...
Nonmanufacturing industries.....	72	2 892	208	175	289	203	224	554	659	266	181	133	41.3
Railroads and railway express service.....	7	352	—	—	12	23	44	91	90	42	47	3	45.7
Transportation, except railroads.....	4	178	14	—	6	25	20	37	52	4	15	5	41.5
Communications, and utilities and sanitary services.....	7	695	4	39	123	73	46	126	144	68	39	33	40.0
Wholesale and retail trade.....	29	716	119	98	72	27	47	84	146	55	34	34	34.5
All other industries.....	25	951	71	38	76	55	67	216	227	97	46	58	42.8
<b>Farmers and farm managers</b> .....	<b>17</b>	<b>2 834</b>	<b>37</b>	<b>10</b>	<b>150</b>	<b>181</b>	<b>173</b>	<b>434</b>	<b>685</b>	<b>303</b>	<b>339</b>	<b>522</b>	<b>51.3</b>
<b>Farm laborers and farm foremen</b> .....	<b>277</b>	<b>2 611</b>	<b>313</b>	<b>192</b>	<b>385</b>	<b>184</b>	<b>229</b>	<b>361</b>	<b>357</b>	<b>221</b>	<b>164</b>	<b>205</b>	<b>35.1</b>
Paid farm laborers and farm foremen.....	223	2 342	254	173	328	174	224	331	345	215	132	166	35.5
Unpaid family workers.....	54	269	59	19	57	10	5	30	12	6	32	39	25.0
<b>Service workers, except private household<sup>1</sup></b> .....	<b>961</b>	<b>42 908</b>	<b>3 599</b>	<b>2 452</b>	<b>4 228</b>	<b>4 195</b>	<b>3 465</b>	<b>7 471</b>	<b>8 024</b>	<b>3 710</b>	<b>3 044</b>	<b>2 720</b>	<b>39.7</b>
Cleaning service workers.....	206	12 521	1 074	703	1 046	796	725	1 836	2 629	1 441	1 210	1 061	45.3
Food service workers.....	437	7 422	1 964	992	528	404	328	766	1 154	415	480	391	27.8
Cooks, except private household.....	89	2 517	609	302	167	145	121	309	424	158	175	107	31.5
Busboys and dishwashers.....	238	1 453	819	283	105	51	15	43	62	26	14	35	17.8
Health service workers.....	17	1 935	117	193	393	231	137	338	342	124	33	27	31.2
Personal service workers.....	70	3 801	257	150	326	386	338	524	637	352	362	469	43.5
Protective service workers.....	—	13 692	28	114	1 488	2 000	1 674	3 373	2 604	1 040	712	659	39.6
Firemen, fire protection.....	—	2 757	—	5	191	491	449	919	433	207	40	22	37.6
Guards and watchmen.....	—	4 515	22	40	288	370	281	853	1 011	606	500	544	49.0
Police and detectives.....	—	6 185	—	69	998</								

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

BALTIMORE SMSA—Continued

Total—Continued

Female 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	
<b>Female employed</b>	<b>1 968</b>	<b>312 454</b>	<b>6 753</b>	<b>16 799</b>	<b>48 573</b>	<b>32 767</b>	<b>26 944</b>	<b>62 720</b>	<b>67 123</b>	<b>24 065</b>	<b>15 839</b>	<b>10 871</b>	<b>38.9</b>
<b>Professional, technical, and kindred workers</b>	<b>110</b>	<b>49 395</b>	<b>224</b>	<b>577</b>	<b>8 899</b>	<b>8 186</b>	<b>5 297</b>	<b>10 764</b>	<b>8 886</b>	<b>3 111</b>	<b>2 075</b>	<b>1 376</b>	<b>36.4</b>
Accountants	6	2 100	4	70	301	257	161	391	538	163	132	83	41.6
Computer specialists	—	719	—	4	281	191	71	65	89	5	—	13	27.0
Librarians	—	1 001	7	17	130	166	48	205	210	134	49	35	41.5
Mathematical specialists	—	276	—	—	57	55	19	55	66	14	10	—	36.3
Life and physical scientists	—	377	—	4	61	101	80	2 274	1 790	731	341	184	31.4
Registered nurses, dietitians, and therapists	6	9 318	15	67	1 462	1 434	1 020	1 103	86	16	17	5	37.9
Dietitians	—	365	—	23	45	59	11	2 060	1 647	684	305	174	39.3
Registered nurses	6	8 464	15	34	1 317	1 255	973	435	282	78	34	26	38.1
Health technologists and technicians	—	2 389	9	102	667	494	38	72	31	—	—	—	29.2
Social scientists	—	273	—	—	41	80	38	72	31	—	—	—	32.0
Social and recreation workers	16	2 430	14	26	463	512	197	443	487	142	102	44	35.0
Teachers: College and university	—	1 112	—	5	88	164	197	306	200	89	28	35	38.3
Elementary and prekindergarten	25	12 622	39	61	2 446	1 963	1 404	2 716	2 294	780	654	265	36.5
Secondary	6	5 188	—	17	1 106	976	558	1 072	868	238	205	128	38.3
Other teachers	27	1 402	55	9	122	186	197	359	186	89	92	107	38.7
Engineering and science technicians	—	877	9	51	162	163	84	166	148	66	23	5	33.2
Technicians, except health, and engineering and science	—	231	4	15	32	37	9	44	66	—	18	6	39.2
Writers, artists, and entertainers	5	2 256	48	50	484	401	203	482	298	131	73	86	33.6
Actors and dancers	—	161	—	6	70	20	14	25	10	—	10	6	26.1
Authors, editors, and reporters	—	586	8	—	109	144	35	104	95	41	30	20	34.6
Other professional, technical, and kindred workers	19	6 824	20	79	996	986	749	1 611	1 292	431	310	350	38.6
<b>Managers and administrators, except farm</b>	<b>10</b>	<b>10 154</b>	<b>13</b>	<b>89</b>	<b>720</b>	<b>620</b>	<b>772</b>	<b>2 356</b>	<b>3 158</b>	<b>1 124</b>	<b>820</b>	<b>482</b>	<b>46.6</b>
Buyers, purchasing agents, and sales managers	—	1 516	—	22	172	109	97	354	452	140	111	59	45.1
Restaurant, cafeteria, and bar managers	—	1 201	—	12	28	19	100	326	424	111	108	73	47.7
School administrators	—	838	—	—	19	22	53	211	274	171	66	22	49.2
Other specified managers and administrators	5	2 705	8	33	259	231	265	559	789	281	187	93	45.0
Managers and administrators, n.e.c., salaried	—	3 027	5	22	236	235	226	759	902	277	231	134	45.3
Wholesale and retail trade	—	1 008	—	11	73	53	67	206	343	110	80	65	47.7
Managers and administrators, n.e.c., self-employed	5	867	—	—	6	4	31	147	317	144	117	101	52.7
Wholesale and retail trade	—	613	—	—	6	4	22	101	236	77	102	65	52.4
<b>Sales workers</b>	<b>258</b>	<b>23 664</b>	<b>1 351</b>	<b>1 849</b>	<b>2 427</b>	<b>1 467</b>	<b>1 416</b>	<b>4 095</b>	<b>5 493</b>	<b>2 360</b>	<b>1 884</b>	<b>1 322</b>	<b>43.1</b>
Demonstrators, hucksters, and peddlers	—	1 053	24	13	91	122	183	276	218	71	30	25	38.4
Insurance, real estate agents, and brokers	—	1 551	17	41	182	127	126	264	467	165	91	71	45.4
Sales clerks, retail trade	162	16 882	1 144	1 569	1 525	753	788	2 845	3 979	1 792	1 476	1 011	44.4
Salesmen, retail trade	—	485	21	40	37	58	45	58	111	52	32	32	42.2
Other sales workers	96	3 692	145	186	592	407	274	652	718	280	255	183	38.7
<b>Clerical and kindred workers</b>	<b>328</b>	<b>120 435</b>	<b>2 404</b>	<b>10 126</b>	<b>25 514</b>	<b>12 946</b>	<b>9 690</b>	<b>22 017</b>	<b>23 283</b>	<b>7 216</b>	<b>4 600</b>	<b>2 639</b>	<b>34.8</b>
Bank tellers	3	1 985	24	163	400	198	190	522	358	68	56	6	35.3
Bookkeepers	9	9 927	63	409	1 355	883	639	2 233	2 488	891	589	377	42.2
Cashiers	8	7 794	640	789	978	691	655	1 510	1 601	499	250	181	36.0
Counter clerks, except food	4	1 622	88	126	232	209	115	297	349	113	58	35	36.4
Enumerators and interviewers	—	366	—	25	39	22	34	124	87	8	27	—	40.1
File clerks	34	5 241	331	796	1 452	493	378	601	801	237	93	59	25.0
Office machine operators	—	6 323	26	516	1 814	999	664	996	896	213	144	55	29.4
Bookkeeping and billing machine operators	—	683	11	32	135	76	29	189	148	44	19	—	38.1
Keypunch operators	—	3 741	5	391	1 140	693	452	512	390	85	46	27	27.4
Payroll and timekeeping clerks	—	1 353	12	54	236	81	82	239	396	146	75	32	33.8
Receptionists	13	2 678	82	261	510	236	180	470	458	232	93	156	36.5
Secretaries	24	27 851	171	1 534	6 596	3 526	2 450	5 186	5 229	1 599	990	570	34.3
Stenographers	—	1 513	12	318	396	106	149	128	260	31	78	35	26.4
Telephone operators	6	4 592	55	432	809	428	300	1 013	882	312	242	119	37.7
Typists	15	15 236	406	2 189	4 473	1 552	938	2 158	2 165	600	508	247	26.8
Other clerical and kindred workers	152	33 954	494	2 514	6 224	3 522	2 916	6 540	7 313	2 267	1 397	767	37.0
<b>Craftsman and kindred workers</b>	<b>35</b>	<b>5 419</b>	<b>43</b>	<b>192</b>	<b>577</b>	<b>436</b>	<b>450</b>	<b>1 097</b>	<b>1 457</b>	<b>554</b>	<b>367</b>	<b>246</b>	<b>44.0</b>
Foremen, n.e.c.	—	1 214	—	12	96	47	69	286	411	154	108	31	47.4
<b>Operatives, except transport</b>	<b>143</b>	<b>36 840</b>	<b>281</b>	<b>1 010</b>	<b>3 764</b>	<b>3 753</b>	<b>3 464</b>	<b>8 359</b>	<b>9 474</b>	<b>3 324</b>	<b>2 186</b>	<b>1 225</b>	<b>42.4</b>
Assemblers	—	3 550	8	95	542	440	419	860	905	165	95	21	28.2
Battling and canning operatives	—	335	—	5	25	26	11	42	140	35	34	17	49.2
Checkers, examiners, and inspectors; manufacturing	—	2 401	9	70	190	212	181	534	787	266	131	21	45.1
Dressmakers and seamstresses, except factory	4	1 015	5	24	23	20	41	216	261	152	129	144	51.8
Laundry and dry cleaning operatives, including ironers	16	2 622	22	22	190	203	211	554	862	357	158	43	46.3
Graders and sorters, manufacturing	—	167	—	—	12	13	13	25	84	17	9	—	48.2
Packers and wrappers, except produce	15	5 403	76	182	659	529	499	1 454	1 350	384	182	88	40.2
Sewers and stitchers	—	7 316	31	111	533	613	641	1 468	1 765	938	789	427	46.5
Textile operatives	—	428	5	9	28	56	33	50	90	51	11	5	42.6
Other specified operatives	103	6 507	55	255	766	873	665	1 382	1 413	425	341	332	39.6
Miscellaneous and not specified operatives	5	7 186	70	237	801	769	750	1 774	1 817	534	307	127	40.4
Manufacturing	—	6 304	33	191	730	658	648	1 601	1 599	480	246	118	40.6
Durable goods	—	2 682	14	60	281	156	151	371	386	90	37	5	40.3
Machinery, including electrical	—	1 382	5	38	143	156	151	371	386	90	37	5	40.3
Other durable goods	—	1 300	9	22	138	131	154	301	341	120	67	17	41.5
Nondurable goods, including not specified manufacturing	—	3 622	19	131	449	371	343	929	872	270	142	96	40.4
Food and kindred products	—	547	—	—	48	63	29	131	150	59	45	22	45.2
Apparel and other fabricated textile products	—	659	—	19	94	68	58	148	150	52	41	29	41.1
Nonmanufacturing industries	5	882	37	46	71	111	102	173	218	54	61	9	39.3
Transport equipment operatives	—	1 736	8	8	89	229	324	532	375	47	73	51	38.9
<b>Laborers, except farm</b>	<b>37</b>	<b>2 532</b>	<b>122</b>	<b>120</b>	<b>393</b>	<b>260</b>	<b>182</b>	<b>482</b>	<b>522</b>	<b>229</b>	<b>125</b>	<b>97</b>	<b>36.9</b>
Farmers and farm managers	4	432	—	—	55	35	12	87	104	52	25	62	47.6
Farm laborers and farm foremen	5	487	25	30	43	44	65	95	95	32	39	19	38.8
Paid farm laborers and farm foremen	5	365	20	30	43	31	37	70	67	26	22	19	41.0
Unpaid family workers	—	122	5	—	—	13	28	25	28	6	17	—	38.1
<b>Service workers, except private household</b>	<b>610</b>	<b>48 756</b>	<b>1 986</b>	<b>2 657</b>	<b>5 720</b>	<b>4 335</b>	<b>4 713</b>	<b>10 703</b>	<b>10 821</b>	<b>4 137</b>	<b>2 087</b>	<b>1 597</b>	<b>39.6</b>
Cleaning service workers	38	7 028	77	130	25								



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

BALTIMORE 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	
<b>Professional, technical, and kindred workers</b> .....	29	94 476	2 467	3 812	11 248	11 717	10 147	20 946	19 688	7 186	4 461	2 804	38.7
Engineers.....	—	6 259	50	162	997	989	858	1 572	1 055	246	164	166	35.5
Lawyers and judges.....	—	76	—	5	41	44	50	75	45	20	3	—	35.2
Life and physical scientists.....	—	149	—	—	4	29	37	53	13	7	6	—	35.8
Physicians, dentists, and related practitioners.....	—	235	—	—	14	5	25	47	78	9	17	40	48.4
Health workers, except practitioners.....	—	463	7	22	78	80	60	149	41	11	11	4	33.7
Social and recreation workers.....	13	500	18	—	75	114	74	126	71	17	5	—	32.9
Teachers.....	16	1 529	4	11	204	249	165	496	259	52	37	52	37.7
Technicians, except health.....	—	866	—	59	251	144	111	142	144	5	10	—	29.3
Writers, artists, and entertainers.....	—	389	14	19	70	60	45	107	35	27	4	8	33.5
Other professional, technical, and kindred workers.....	—	1 769	7	46	260	255	284	351	346	98	60	62	35.9
<b>Managers and administrators, except farm</b> .....	7	2 709	23	20	203	364	311	740	561	298	112	77	40.9
Salaried.....	7	2 288	23	20	192	356	263	624	487	187	85	51	39.6
Manufacturing.....	—	190	—	—	25	53	20	61	31	—	5	10	34.3
Retail trade.....	—	524	12	15	64	118	51	150	54	45	5	41	35.1
All other industries.....	7	1 574	11	5	103	185	192	413	402	142	80	41	42.0
Self-employed.....	—	421	—	—	11	8	48	116	74	111	27	—	46.9
Retail trade.....	—	188	—	—	6	—	—	57	32	63	—	5	48.7
All other industries.....	—	233	—	—	5	8	23	59	42	48	27	21	50.1
<b>Sales workers</b> .....	166	1 946	158	179	314	287	220	429	221	37	44	57	30.8
Manufacturing and wholesale trade.....	141	514	79	32	72	101	46	115	28	26	10	5	28.7
Retail trade.....	21	1 024	68	137	205	101	116	192	137	11	24	35	30.1
All other industries.....	4	406	11	10	37	85	58	122	56	—	10	17	35.2
<b>Clerical and kindred workers</b> .....	77	8 326	262	531	1 566	1 158	1 034	1 638	1 462	345	197	133	33.1
Bookkeepers and billing clerks.....	—	233	—	—	77	49	24	39	29	—	11	4	29.0
Mail handlers and postal clerks.....	—	1 863	18	79	149	230	231	562	462	68	50	14	39.0
Other clerical and kindred workers.....	77	6 230	244	452	1 340	879	779	1 037	971	277	136	115	31.3
<b>Craftsmen and kindred workers</b> .....	36	14 966	125	322	1 528	2 003	1 473	3 657	3 471	1 296	787	308	40.6
Carpenters.....	—	810	9	21	68	82	71	224	158	95	61	21	41.9
Construction craftsmen, except carpenters.....	7	3 706	22	66	314	403	334	905	957	390	259	56	42.9
Automobile mechanics, including body repairmen.....	—	1 236	25	20	143	148	165	288	263	108	45	31	39.1
Mechanics and repairmen, except auto.....	—	1 053	16	7	107	194	92	239	233	112	37	16	39.6
Machinists.....	—	335	—	—	49	72	42	93	49	15	4	—	35.5
Metal craftsmen, except mechanics and machinists.....	—	687	—	—	92	116	91	133	149	60	21	—	38.0
Foremen, n.e.c.....	—	1 372	—	—	42	142	151	397	389	152	64	18	43.4
Other craftsmen and kindred workers.....	29	5 762	53	181	713	846	527	1 378	1 249	364	296	155	39.1
<b>Operatives, except transport</b> .....	60	17 436	237	754	2 447	2 351	1 969	3 932	3 453	1 304	685	304	37.4
Assemblers.....	—	1 306	13	51	350	338	189	244	104	11	6	—	28.5
Garage workers and gas station attendants.....	5	495	52	53	39	40	53	74	123	12	26	23	36.4
Laundry and drycleaning operatives, including ironers.....	11	632	40	27	56	27	41	117	200	70	26	28	45.4
Precision machine operatives.....	—	330	—	—	49	74	38	73	58	10	16	12	35.5
Other operatives, except transport.....	44	14 673	132	623	1 953	1 872	1 648	3 424	2 968	1 201	611	241	38.2
Durable goods, manufacturing.....	15	8 130	41	236	980	1 108	913	1 835	1 837	745	351	84	39.3
Nondurable goods, including not specified manufacturing.....	—	3 404	62	208	590	423	479	887	570	207	112	66	35.5
Nonmanufacturing industries.....	29	2 939	29	179	383	341	256	702	561	249	148	91	39.0
Transport equipment operatives.....	32	10 649	77	159	873	1 397	1 392	2 764	2 463	778	490	256	40.2
Truck drivers.....	—	3 979	—	—	226	461	510	1 171	940	385	199	66	41.6
Other transport equipment operatives.....	32	6 670	77	138	647	936	882	1 593	1 523	393	291	190	39.1
<b>Laborers, except farm</b> .....	223	15 805	416	722	1 674	1 510	1 533	3 421	3 787	1 457	811	474	41.0
Construction laborers.....	12	3 182	25	111	263	230	289	828	866	311	162	97	43.1
Freight, stock, and material handlers.....	77	5 135	190	265	576	487	530	1 040	1 183	494	275	95	40.5
Other laborers, except farm.....	134	7 488	201	346	835	793	714	1 553	1 738	652	374	282	40.0
Manufacturing industries.....	6	3 033	16	137	408	365	318	671	670	268	117	63	39.1
Farmers and farm managers.....	—	168	—	—	5	25	5	42	17	42	7	14	39.1
Farm laborers and farm foremen.....	7	526	18	17	65	20	54	91	132	4	47	41	44.8
Service workers, except private household <sup>1</sup> .....	243	15 453	1 094	941	1 556	1 616	1 239	2 664	2 992	1 351	1 097	903	39.8
Cleaning service workers.....	56	7 233	439	374	631	548	486	1 123	1 549	838	667	578	45.1
Food service workers.....	63	2 255	457	294	180	177	141	258	365	145	133	105	30.7
Health service workers.....	17	1 131	59	107	224	151	101	191	224	42	18	14	31.2
Personal service workers.....	—	1 025	63	28	73	97	70	165	192	105	112	120	45.9
Protective service workers.....	—	1 859	10	14	222	391	265	539	247	65	50	56	35.5
Private household workers.....	8	233	7	—	—	17	22	21	53	26	13	74	54.3
<b>Female employed</b> .....	418	79 403	1 195	3 689	12 182	9 734	9 173	17 890	14 967	5 216	2 881	2 476	37.1
Professional, technical, and kindred workers.....	37	9 965	75	125	1 319	1 710	1 480	2 764	1 697	395	250	150	36.0
Registered nurses.....	—	1 377	7	8	132	170	255	441	267	63	18	16	37.6
Health workers, except nurses.....	—	976	4	32	132	207	162	260	119	41	9	10	33.6
Teachers, elementary and secondary schools.....	16	4 158	10	21	511	728	602	1 135	772	184	135	60	36.8
Technicians, except health.....	—	153	9	6	15	39	21	38	20	5	—	—	31.8
Other professional, technical, and kindred workers.....	21	3 301	45	58	529	566	440	890	519	102	88	64	35.1
Managers and administrators, except farm.....	—	1 252	9	9	129	77	167	403	294	79	58	27	40.8
Salaried.....	—	1 087	9	9	129	77	155	375	228	57	39	9	39.4
Self-employed.....	—	165	—	—	—	—	—	128	66	22	19	18	51.4
<b>Sales workers</b> .....	29	2 496	147	370	477	268	208	551	302	118	27	28	29.7
Retail trade.....	29	2 071	147	340	387	213	182	449	229	82	14	28	28.8
Clerical and kindred workers.....	76	19 140	448	1 975	5 631	2 966	2 286	3 249	1 803	459	145	178	27.6
Bookkeepers and cashiers.....	15	1 569	69	115	368	226	219	322	194	28	3	15	30.0
Office machine operators.....	—	1 302	—	—	541	276	171	102	76	5	9	8	25.0
Secretaries, stenographers, and typists.....	8	4 382	163	599	1 588	686	412	562	272	45	20	35	24.5
Other clerical and kindred workers.....	53	11 897	216	1 147	3 134	1 778	1 484	2 263	1 261	381	113	120	29.1
Craftsmen and kindred workers.....	18	1 222	—	54	184	155	124	262	249	106	51	37	38.6
<b>Operatives, except transport</b> .....	45	11 523	53	318	1 714	1 778	1 572	2 669	2 318	627	282	192	36.2
Sewers and stitchers.....	—	1 871	—	—	286	272	260	548	355	58	37	26	36.6
Laundry and drycleaning operatives, including ironers.....	10	1 801	12	8	123	138	139	434	606	232	89	20	45.8
Other operatives, except transport.....	35	7 851	41	281	1 305	1 368	1 173	1 687	1 357	337	156	146	34.0
Durable goods, manufacturing.....	4	3 111	19	156	484	632	561	640	427	101	57	34	32.4
Nondurable goods, including not specified manufacturing.....	18	3 009	5	67	546	493	369	693	569	145	68	54	35.4
Nonmanufacturing industries.....	13	1 731	17	58	275	243	243	354	361	91	31	58	35.8
Transport equipment operatives.....	—	225	4	—	25	33	22	80	48	7	6	—	38.6

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

WASHINGTON, D.C.—MD.—VA., SMSA

	Persons 14 and 15 years old	Persons 16 years old and over											Median age		
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over			
<b>Total</b>															
<b>Male employed</b>	<b>7 205</b>	<b>675 813</b>	<b>16 124</b>	<b>20 955</b>	<b>72 853</b>	<b>97 057</b>	<b>81 208</b>	<b>150 852</b>	<b>139 265</b>	<b>47 592</b>	<b>30 726</b>	<b>19 181</b>			<b>38.3</b>
<b>Professional, technical, and kindred workers</b>	<b>121</b>	<b>189 330</b>	<b>361</b>	<b>1 007</b>	<b>14 310</b>	<b>31 845</b>	<b>27 407</b>	<b>49 230</b>	<b>40 914</b>	<b>12 328</b>	<b>7 398</b>	<b>4 530</b>			<b>39.0</b>
Accountants		12 716	13	73	1 061	2 066	1 442	2 998	2 995	1 112	600	356			40.7
Architects		2 097	—	—	76	243	311	575	446	166	158	122			42.3
Computer specialists		11 610	9	57	1 240	3 247	2 403	2 911	1 487	189	60	7			32.6
Engineers		32 148	13	25	1 649	4 226	4 637	9 200	8 217	2 336	1 303	542			41.0
Aeronautical and astronautical		1 207	—	4	40	106	167	344	438	78	26	4			43.3
Civil		4 674	13	—	267	506	598	1 354	1 115	333	328	160			42.0
Electrical and electronic		10 990	—	11	681	1 865	1 801	3 196	2 444	551	309	152			38.6
Mechanical		3 699	—	6	207	434	442	1 119	967	354	135	35			41.8
Other engineers		11 578	—	4	474	1 315	1 629	3 187	3 253	1 020	505	191			42.4
Lawyers and judges		14 122	—	—	460	2 868	1 996	3 214	2 689	1 236	1 004	655			40.4
Life and physical scientists	<b>6</b>	<b>8 582</b>	<b>—</b>	<b>5</b>	<b>339</b>	<b>1 102</b>	<b>1 408</b>	<b>2 753</b>	<b>2 033</b>	<b>481</b>	<b>317</b>	<b>144</b>			<b>40.2</b>
Chemists		2 070	—	—	43	290	296	701	553	100	69	18			40.8
Physicians, dentists, and related practitioners		8 313	18	5	178	1 091	1 175	2 273	1 866	685	491	531			42.4
Dentists		1 461	—	—	10	102	231	421	432	105	39	121			44.2
Pharmacists		1 195	9	—	85	215	122	248	202	122	115	77			41.7
Physicians, medical and osteopathic		5 109	—	5	70	741	762	1 411	1 100	429	310	281			41.9
Other related practitioners		548	9	—	13	33	60	193	132	29	27	52			43.2
Health technologists and technicians	<b>5</b>	<b>1 904</b>	<b>25</b>	<b>26</b>	<b>227</b>	<b>410</b>	<b>308</b>	<b>421</b>	<b>320</b>	<b>96</b>	<b>53</b>	<b>18</b>			<b>34.3</b>
Religious workers		2 468	18	20	99	201	273	777	476	270	159	175			43.0
Social scientists		8 117	—	—	266	1 084	1 252	2 445	2 009	566	341	154			41.0
Social and recreation workers	<b>5</b>	<b>2 179</b>	<b>26</b>	<b>54</b>	<b>299</b>	<b>292</b>	<b>325</b>	<b>568</b>	<b>398</b>	<b>117</b>	<b>51</b>	<b>49</b>			<b>36.6</b>
Teachers	<b>25</b>	<b>15 806</b>	<b>80</b>	<b>105</b>	<b>2 112</b>	<b>3 696</b>	<b>2 422</b>	<b>3 680</b>	<b>2 130</b>	<b>694</b>	<b>512</b>	<b>375</b>			<b>33.9</b>
College and university		5 410	4	24	391	1 047	952	1 417	884	244	242	205			37.0
Elementary and prekindergarten		2 586	17	6	592	753	376	508	229	53	44	8			29.5
Secondary		6 313	4	40	953	1 615	895	1 432	772	345	170	87			33.0
Engineering and science technicians	<b>6</b>	<b>13 772</b>	<b>19</b>	<b>207</b>	<b>2 020</b>	<b>2 685</b>	<b>1 860</b>	<b>3 113</b>	<b>2 840</b>	<b>633</b>	<b>325</b>	<b>70</b>			<b>35.3</b>
Draftsmen and surveyors		5 443	15	110	982	1 161	709	1 046	1 069	197	112	42			33.2
Electrical and electronic engineering technicians		4 564	—	—	525	949	682	1 251	879	168	105	5			36.0
Technicians, except health, and engineering and science		4 361	—	30	381	731	794	1 281	943	125	49	27			36.9
Airplane pilots		1 113	—	—	35	225	218	420	191	12	12	—			36.9
Writers, artists, and entertainers	<b>47</b>	<b>16 553</b>	<b>123</b>	<b>229</b>	<b>1 171</b>	<b>2 277</b>	<b>2 186</b>	<b>4 273</b>	<b>3 660</b>	<b>1 281</b>	<b>734</b>	<b>619</b>			<b>40.4</b>
Other professional, technical, and kindred workers	<b>27</b>	<b>34 582</b>	<b>17</b>	<b>171</b>	<b>2 732</b>	<b>5 626</b>	<b>4 615</b>	<b>8 748</b>	<b>8 405</b>	<b>2 341</b>	<b>1 241</b>	<b>686</b>			<b>39.7</b>
<b>Managers and administrators, except farm</b>	<b>70</b>	<b>96 004</b>	<b>127</b>	<b>358</b>	<b>4 633</b>	<b>9 936</b>	<b>11 026</b>	<b>25 715</b>	<b>27 258</b>	<b>8 978</b>	<b>5 123</b>	<b>2 850</b>			<b>43.5</b>
Buyers, purchasing agents, and sales managers		9 959	15	74	608	1 310	1 308	2 771	2 508	769	414	182			41.0
School administrators		1 831	—	—	21	180	228	658	495	187	67	15			42.6
Specified managers and administrators, public administration	<b>3</b>	<b>26 402</b>	<b>4</b>	<b>—</b>	<b>456</b>	<b>1 646</b>	<b>2 452</b>	<b>6 812</b>	<b>9 484</b>	<b>3 370</b>	<b>1 472</b>	<b>506</b>			<b>46.9</b>
Other specified managers and administrators	<b>36</b>	<b>18 008</b>	<b>33</b>	<b>85</b>	<b>1 406</b>	<b>2 345</b>	<b>2 305</b>	<b>4 383</b>	<b>4 158</b>	<b>1 541</b>	<b>1 029</b>	<b>723</b>			<b>41.3</b>
Managers and administrators, n.e.c., salaried	<b>31</b>	<b>34 148</b>	<b>69</b>	<b>193</b>	<b>1 961</b>	<b>4 030</b>	<b>4 281</b>	<b>9 706</b>	<b>8 687</b>	<b>2 474</b>	<b>1 709</b>	<b>1 038</b>			<b>41.5</b>
Manufacturing	<b>16</b>	<b>3 740</b>	<b>5</b>	<b>5</b>	<b>146</b>	<b>370</b>	<b>422</b>	<b>1 120</b>	<b>2 672</b>	<b>2 151</b>	<b>677</b>	<b>523</b>			<b>39.4</b>
Wholesale and retail trade	<b>4</b>	<b>10 284</b>	<b>54</b>	<b>132</b>	<b>1 046</b>	<b>1 426</b>	<b>1 303</b>	<b>2 676</b>	<b>2 977</b>	<b>2 177</b>	<b>218</b>	<b>185</b>			<b>43.2</b>
Transportation, communications, and other public utilities		3 223	—	5	146	306	389	907	907	151	125	95			39.4
All other industries	<b>11</b>	<b>16 901</b>	<b>10</b>	<b>51</b>	<b>623</b>	<b>1 928</b>	<b>2 167</b>	<b>5 003</b>	<b>4 418</b>	<b>1 303</b>	<b>841</b>	<b>557</b>			<b>43.4</b>
Managers and administrators, n.e.c., self-employed		5 656	6	6	181	425	452	1 405	1 726	637	432	386			47.0
Construction		1 377	—	6	52	138	114	391	423	133	78	42			44.7
Manufacturing		253	—	—	—	19	10	59	67	41	18	39			50.7
Wholesale and retail trade		2 365	6	—	73	171	232	537	748	233	175	190			47.2
All other industries		1 661	—	—	56	97	96	418	488	230	161	115			48.4
<b>Sales workers</b>	<b>3 127</b>	<b>43 740</b>	<b>2 614</b>	<b>2 148</b>	<b>5 077</b>	<b>6 289</b>	<b>4 628</b>	<b>8 237</b>	<b>8 062</b>	<b>2 845</b>	<b>2 094</b>	<b>1 746</b>			<b>36.4</b>
Insurance agents, brokers, and underwriters	<b>19</b>	<b>4 463</b>	<b>5</b>	<b>13</b>	<b>371</b>	<b>735</b>	<b>648</b>	<b>1 041</b>	<b>1 043</b>	<b>244</b>	<b>164</b>	<b>199</b>			<b>39.4</b>
Real estate agents and brokers		3 317	5	29	119	240	200	751	786	449	323	415			49.0
Sales representatives, manufacturing industries	<b>21</b>	<b>3 505</b>	<b>9</b>	<b>16</b>	<b>228</b>	<b>655</b>	<b>471</b>	<b>984</b>	<b>706</b>	<b>221</b>	<b>141</b>	<b>74</b>			<b>38.8</b>
Sales representatives, wholesale trade		6 836	36	52	673	1 140	973	1 418	1 504	438	362	240			38.8
Sales clerks, retail trade	<b>134</b>	<b>11 631</b>	<b>1 280</b>	<b>1 399</b>	<b>2 242</b>	<b>1 330</b>	<b>793</b>	<b>1 429</b>	<b>1 558</b>	<b>696</b>	<b>486</b>	<b>418</b>			<b>28.4</b>
Salesmen, retail trade	<b>15</b>	<b>4 637</b>	<b>100</b>	<b>169</b>	<b>564</b>	<b>695</b>	<b>466</b>	<b>995</b>	<b>957</b>	<b>278</b>	<b>252</b>	<b>161</b>			<b>38.3</b>
Salesmen of services and construction	<b>22</b>	<b>2 639</b>	<b>57</b>	<b>60</b>	<b>222</b>	<b>534</b>	<b>391</b>	<b>664</b>	<b>383</b>	<b>167</b>	<b>87</b>	<b>74</b>			<b>35.8</b>
Other sales workers	<b>2 916</b>	<b>6 712</b>	<b>1 122</b>	<b>410</b>	<b>658</b>	<b>960</b>	<b>686</b>	<b>955</b>	<b>1 125</b>	<b>352</b>	<b>279</b>	<b>165</b>			<b>31.5</b>
<b>Clerical and kindred workers</b>	<b>420</b>	<b>78 084</b>	<b>1 976</b>	<b>4 601</b>	<b>14 351</b>	<b>11 421</b>	<b>8 002</b>	<b>13 867</b>	<b>13 999</b>	<b>4 849</b>	<b>2 994</b>	<b>2 024</b>			<b>34.2</b>
Bank tellers and cashiers	<b>48</b>	<b>4 548</b>	<b>498</b>	<b>844</b>	<b>1 499</b>	<b>511</b>	<b>270</b>	<b>325</b>	<b>266</b>	<b>128</b>	<b>94</b>	<b>113</b>			<b>23.1</b>
Bookkeepers and billing clerks		5 624	31	123	648	748	678	1 168	1 349	416	239	224			40.0
Mail handlers and postal clerks	<b>11</b>	<b>12 486</b>	<b>121</b>	<b>510</b>	<b>2 625</b>	<b>1 946</b>	<b>1 271</b>	<b>2 320</b>	<b>2 453</b>	<b>757</b>	<b>328</b>	<b>155</b>			<b>34.1</b>
Other clerical and kindred workers	<b>361</b>	<b>55 426</b>	<b>1 326</b>	<b>3 124</b>	<b>9 579</b>	<b>8 216</b>	<b>5 783</b>	<b>10 054</b>	<b>9 931</b>	<b>3 548</b>	<b>2 333</b>	<b>1 532</b>			<b>34.7</b>
<b>Craftsmen and kindred workers</b>	<b>200</b>	<b>108 291</b>	<b>821</b>	<b>2 708</b>	<b>12 633</b>	<b>16 704</b>	<b>13 341</b>	<b>24 930</b>	<b>21 907</b>	<b>7 777</b>	<b>5 270</b>	<b>2 200</b>			<b>38.2</b>
Apparel craftsmen and upholsterers		809	—	12	37	54	59	208	242	58	61	78			46.4
Bakers	<b>5</b>	<b>759</b>	<b>6</b>	<b>27</b>	<b>59</b>	<b>73</b>	<b>73</b>	<b>186</b>	<b>182</b>	<b>79</b>	<b>52</b>	<b>22</b>			<b>42.6</b>
Cabinetmakers		629	4	28	53	74	95	108	108	64	63	32			40.6
Construction craftsmen	<b>45</b>	<b>31 610</b>	<b>211</b>	<b>730</b>	<b>3 162</b>	<b>4 554</b>	<b>3 960</b>	<b>7 361</b>	<b>6 700</b>	<b>2 591</b>	<b>1 683</b>	<b>658</b>			<b>39.3</b>
Carpenters		8 132	48	163	741	935	977	1 882	1 761	852	539</				

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	
WASHINGTON, D.C.—MD.—VA., SMSA—Continued													
Total—Continued													
Male employed—Continued													
Operatives, except transport	395	27 065	2 035	2 435	4 224	3 810	2 716	4 695	4 026	1 645	924	555	31.9
Assemblers	—	492	29	91	147	62	35	47	70	4	—	7	24.3
Checkers, examiners, and inspectors; manufacturing	—	598	—	11	112	117	90	114	83	43	20	8	33.3
Garage workers and gas station attendants	230	4 984	1 500	1 145	770	380	190	371	326	142	97	63	19.7
Laundry and drycleaning operatives, n.e.c.	—	762	28	110	80	55	74	109	165	76	37	28	38.1
Meat cutters and butchers	10	2 358	14	62	294	494	321	441	398	195	95	44	34.9
Mine operatives, n.e.c.	—	125	—	—	5	19	13	35	20	23	10	—	42.3
Packers and wrappers, except produce	10	922	42	94	148	123	116	147	111	69	30	42	32.3
Painters, manufactured articles	—	314	—	24	42	64	44	53	52	35	—	—	33.1
Precision machine operatives	—	247	15	5	48	37	25	25	56	20	4	12	33.7
Sawyers	6	89	—	—	40	—	—	20	8	16	—	—	—
Stationary firemen	—	782	—	6	72	87	73	151	224	97	46	26	45.1
Textile operatives	—	36	—	—	11	—	—	9	6	—	—	10	—
Welders and flamecutters	—	1 595	10	41	203	349	139	287	342	150	60	14	36.9
Other metalworking operatives	10	349	34	33	50	50	23	43	76	14	19	7	31.6
Other specified operatives	97	7 306	146	445	1 175	1 050	869	1 729	1 079	374	268	171	34.8
Miscellaneous and not specified operatives	32	6 106	217	368	1 027	923	699	1 114	1 010	387	238	123	33.7
Occupation:													
Machine operatives, miscellaneous specified	—	1 718	27	101	252	214	160	370	305	140	84	65	37.8
Machine operatives, not specified	—	1 023	19	34	130	158	178	192	191	86	21	14	34.8
Miscellaneous operatives	28	2 891	156	203	551	505	321	484	403	132	96	40	30.5
Not specified operatives	4	474	15	30	94	46	40	68	111	29	37	4	36.8
Industry:													
Manufacturing	18	2 259	38	102	441	420	269	361	331	172	96	29	32.4
Durable goods	8	744	16	64	144	154	76	81	109	68	32	—	29.8
Wood products, including furniture	—	46	—	6	10	6	—	8	6	10	—	—	—
Primary metal industries	—	52	—	—	5	15	17	—	10	—	5	—	—
Fabricated metal industries	—	49	—	—	5	12	—	—	10	—	—	—	—
Machinery, including electrical	4	246	6	31	66	50	35	30	11	12	5	—	27.0
Motor vehicles and equipment	—	—	—	—	—	—	—	—	—	—	—	—	—
Transportation equipment, except motor vehicles	—	19	—	—	4	6	—	—	9	—	—	—	—
Other durable goods	4	332	10	27	54	65	24	43	63	30	16	—	32.1
Nondurable goods	10	1 474	22	38	267	260	193	280	217	104	64	29	33.9
Food and kindred products	—	348	—	5	41	70	58	55	54	38	20	7	35.0
Apparel and other fabricated textile products	—	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products	—	41	—	5	16	4	4	7	5	—	—	—	—
Chemicals and allied products	—	138	—	5	37	10	20	38	8	15	5	—	34.3
Other nondurable goods	10	947	22	23	173	176	111	180	150	51	39	22	33.6
Not specified manufacturing industries	—	41	—	—	30	6	—	—	5	—	—	—	—
Nonmanufacturing industries	14	3 847	179	266	586	503	430	753	679	215	142	94	34.5
Transportation, communications, and other public utilities	5	768	9	35	136	161	76	146	129	38	23	15	32.8
Wholesale and retail trade	9	767	40	96	109	97	99	135	102	30	33	26	32.1
All other industries	—	2 312	130	135	341	245	255	472	448	147	86	53	36.1
Transport equipment operatives	117	32 565	358	968	3 875	4 710	4 015	7 214	6 539	2 416	1 588	882	38.3
Bus drivers	—	3 624	24	65	364	611	469	748	837	302	162	42	38.7
Taxicab drivers and chauffeurs	—	5 231	—	20	337	439	453	1 124	1 310	694	466	388	46.9
Truck drivers and deliverymen	34	17 006	256	665	2 185	2 652	2 363	3 925	3 198	945	616	201	36.0
Other transport equipment operatives	83	6 704	78	218	989	1 008	730	1 417	1 194	475	344	251	37.3
Laborers, except farm	912	31 767	2 401	2 874	4 667	3 805	3 309	5 401	4 965	1 931	1 406	1 008	33.2
Construction laborers	37	7 728	324	745	1 172	794	802	1 392	1 393	566	314	226	35.6
Freight, stock, and material handlers	173	10 418	970	1 229	1 946	1 524	1 095	1 631	1 220	417	244	142	28.5
Other specified laborers	593	10 362	776	725	1 144	1 104	1 141	1 801	1 781	733	641	516	36.6
Miscellaneous and not specified laborers	109	3 259	331	175	405	383	271	577	571	215	207	124	36.1
Occupation:													
Miscellaneous laborers	10	993	84	73	74	134	76	195	210	56	56	35	37.8
Not specified laborers	99	2 266	247	102	331	249	195	382	361	159	151	89	35.2
Industry:													
Manufacturing	10	356	18	17	76	40	27	50	74	14	25	15	35.0
Durable goods	5	128	12	12	21	10	5	20	28	—	9	11	37.0
Wood products, including furniture	—	6	—	—	—	—	—	—	—	—	—	6	—
Metal industries	—	27	—	6	6	5	—	—	10	—	—	—	—
Machinery, including electrical	—	13	7	—	6	—	—	—	—	—	—	—	—
Transportation equipment	—	9	—	—	—	5	—	—	4	—	—	—	—
Other durable goods	—	73	5	6	9	—	5	20	14	—	—	5	—
Nondurable goods	5	213	6	5	49	30	18	25	46	14	16	4	34.6
Food and kindred products	—	73	6	—	13	10	—	12	32	—	—	—	—
Not specified manufacturing industries	—	15	—	—	6	—	4	5	—	—	—	—	—
Nonmanufacturing industries	99	2 903	313	158	329	343	244	527	497	201	182	109	36.2
Railroads and railway express service	—	117	—	—	—	30	6	21	19	31	—	—	—
Transportation, except railroads	4	139	26	31	71	137	92	208	126	36	20	—	34.5
Communications, and utilities and sanitary services	6	800	79	31	71	137	92	208	126	36	20	—	24.9
Wholesale and retail trade	13	457	98	52	80	46	26	54	27	19	15	40	24.9
All other industries	76	1 390	110	69	178	126	120	230	273	96	123	65	39.0
Formers and farm managers	19	1 713	24	37	61	99	108	346	403	190	173	272	49.5
Farm laborers and farm foremen	74	2 728	147	155	335	349	262	374	450	238	192	226	38.1
Paid farm laborers and farm foremen	69	2 566	119	121	294	325	262	365	444	238	180	218	39.4
Unpaid family workers	5	162	28	34	41	24	—	9	6	—	12	8	22.3
Service workers, except private household <sup>1</sup>	1 645	63 571	5 163	3 653	8 614	8 030	6 352	10 635	10 560	4 271	3 481	2 812	35.0
Cleaning service workers	301	16 396	1 280	1 098	1 984	1 373	1 370	2 536	2 940	1 408	1 422	985	39.3
Food service workers	818	13 407	3 067	1 420	1 624	1 223	879	1 694	1 700	701	590	509	27.4
Cooks, except private household	161	5 035	883	445	556	446	347	730	640	363	284	141	32.7
Busboys and dishwashers	391	2 389	960	444	271	125	85	175	141	48	68	74	19.1
Health service workers	19	1 692	80	113	379	266	163	341	281	40	24	5	30.2
Personal service workers	136	5 975	178	309	697	749	611	1 031	865	519	362	256	36.4
Protective service workers	33	17 850	18	160	2 673	3 444	2 479	3 525	3 232	1 061	722	536	35.4
Firemen, fire protection	—	2 438	—	19	293	683	512	551	309	45	17	9	32.2
Guards and watchmen	—	5 632	—	9	42	583	517	975	1 492	600	550	442	46.8
Policemen and detectives	—	9 413	—	90	1 749	2 183	1 508	1 906	1 380	367	150	71	32.2
Private household workers	105	955	97	11	73	59	42	208	182	124	83	76	44.4

<sup>1</sup>Includes 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

WASHINGTON, D.C.—MD.—VA., 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	
<b>Female employed</b> .....	<b>3 119</b>	<b>503 177</b>	<b>10 202</b>	<b>23 377</b>	<b>91 415</b>	<b>68 237</b>	<b>47 043</b>	<b>94 079</b>	<b>99 451</b>	<b>34 027</b>	<b>21 318</b>	<b>14 028</b>	<b>36.2</b>
<b>Professional, technical, and kindred workers</b> .....	<b>86</b>	<b>106 887</b>	<b>348</b>	<b>977</b>	<b>17 506</b>	<b>20 012</b>	<b>11 775</b>	<b>21 388</b>	<b>20 743</b>	<b>6 992</b>	<b>4 612</b>	<b>2 534</b>	<b>36.3</b>
Accountants.....	4	5 363	15	140	710	620	419	996	1 484	515	350	114	42.8
Computer specialists.....	4	3 634	—	40	990	1 089	404	536	480	63	27	5	28.6
Librarians.....	—	3 178	38	37	324	290	329	829	723	293	219	96	41.9
Mathematical specialists.....	—	1 527	—	7	210	256	66	283	429	155	125	26	43.5
Life and physical scientists.....	—	1 527	4	—	159	360	233	332	256	120	46	17	35.2
Registered nurses, dietitians, and therapists.....	—	14 150	12	50	1 954	2 483	1 690	3 134	2 918	1 028	591	290	37.8
Dietitians.....	—	564	—	5	29	83	48	175	158	37	29	—	41.7
Registered nurses.....	—	12 628	12	32	1 700	2 234	1 499	2 786	2 625	941	531	268	38.0
Health technologists and technicians.....	—	2 428	15	82	860	648	299	437	356	106	88	54	29.0
Social scientists.....	—	2 006	5	—	275	403	170	334	436	173	118	92	39.5
Social and recreation workers.....	11	3 395	58	42	503	743	355	683	554	207	152	98	35.0
Teachers:.....	—	2 711	11	29	369	545	467	607	386	127	83	87	34.3
College and university.....	—	21 831	30	73	3 990	4 269	2 791	4 961	3 425	1 062	914	316	34.6
Elementary and prekindergarten.....	13	8 932	5	5	1 719	2 158	1 049	1 586	1 491	471	325	123	32.8
Secondary.....	14	2 973	83	54	262	455	352	690	673	158	72	174	39.1
Other teachers.....	—	2 376	6	57	483	395	199	465	493	162	107	9	36.0
Engineering and science technicians.....	—	701	—	28	149	93	63	102	156	69	41	—	36.7
Technicians, except health, and engineering and science.....	4	8 511	32	114	1 274	1 345	804	1 778	1 838	636	374	316	38.9
Writers, artists, and entertainers.....	—	237	3	28	97	47	8	19	18	—	10	7	24.5
Actors and dancers.....	—	4 491	5	14	572	760	386	931	1 059	406	224	134	40.5
Authors, editors, and reporters.....	—	21 097	34	219	3 275	3 860	2 085	3 635	4 645	1 647	980	717	38.0
Other professional, technical, and kindred workers.....	15	23 916	11	154	1 802	2 369	2 034	5 396	7 308	2 576	1 335	931	45.3
<b>Managers and administrators, except farm</b> .....	<b>7</b>	<b>2 744</b>	<b>—</b>	<b>65</b>	<b>321</b>	<b>282</b>	<b>186</b>	<b>557</b>	<b>814</b>	<b>349</b>	<b>103</b>	<b>67</b>	<b>44.3</b>
Buyers, purchasing agents, and sales managers.....	—	1 284	—	—	28	78	84	369	414	219	45	47	47.0
Restaurant, cafeteria, and bar managers.....	—	1 466	—	11	31	56	84	445	536	154	102	47	47.0
School administrators.....	7	10 911	5	45	816	1 151	985	2 283	3 404	1 121	665	436	45.5
Other specified managers and administrators.....	—	6 633	6	33	587	755	627	1 584	1 840	610	374	217	43.3
Managers and administrators, n.e.c., salaried.....	—	1 782	—	11	173	121	136	481	485	178	148	49	44.4
Wholesale and retail trade.....	—	878	—	—	19	47	68	158	300	123	46	117	49.9
Managers and administrators, n.e.c., self-employed.....	—	346	—	—	9	26	24	59	101	76	32	19	50.4
Wholesale and retail trade.....	357	30 864	2 372	2 600	4 008	2 328	2 059	5 686	6 288	2 394	1 807	1 322	38.6
<b>Sales workers</b> .....	<b>16</b>	<b>2 298</b>	<b>17</b>	<b>25</b>	<b>159</b>	<b>212</b>	<b>196</b>	<b>421</b>	<b>155</b>	<b>38</b>	<b>45</b>	<b>30</b>	<b>36.0</b>
Demonstrators, hucksters, and peddlers.....	—	3 284	57	48	293	312	198	903	939	248	158	128	43.1
Insurance, real estate agents, and brokers.....	134	19 864	2 008	2 124	2 629	1 044	1 021	3 118	4 015	1 702	1 282	921	38.5
Sales clerks, retail trade.....	5	703	73	52	71	55	54	182	115	57	24	20	37.6
Salesmen, retail trade.....	202	5 715	217	351	856	705	590	1 062	1 064	349	298	223	36.3
Other sales workers.....	587	232 509	3 611	15 405	55 006	31 958	20 289	38 788	42 408	13 047	7 632	4 365	32.5
<b>Clerical and kindred workers</b> .....	<b>587</b>	<b>2 945</b>	<b>41</b>	<b>277</b>	<b>802</b>	<b>316</b>	<b>300</b>	<b>532</b>	<b>519</b>	<b>93</b>	<b>51</b>	<b>14</b>	<b>30.6</b>
Bank tellers.....	14	15 491	64	425	2 265	1 763	1 504	3 268	3 925	1 253	632	392	40.3
Bookkeepers.....	58	10 443	895	1 144	1 695	1 321	1 118	1 830	1 562	408	296	174	30.7
Cashiers.....	23	2 162	140	219	372	194	171	389	370	137	74	96	34.6
Counter clerks, except food.....	—	417	9	27	47	67	29	120	69	25	14	10	37.5
Enumerators and interviewers.....	37	7 857	273	1 063	2 079	925	465	1 076	1 174	423	234	125	27.8
File clerks.....	—	6 947	39	377	1 831	1 177	812	1 326	944	244	135	62	30.3
Office machine operators.....	—	677	—	44	191	140	38	136	97	14	3	14	28.7
Bookkeeping and billing machine operators.....	—	4 321	34	219	1 272	787	604	815	398	92	81	19	29.0
Keypunch operators.....	—	1 799	—	92	365	267	153	285	428	79	70	60	35.8
Payroll and timekeeping clerks.....	15	5 423	159	500	1 546	530	402	884	822	218	165	197	29.8
Receptionists.....	55	78 458	217	2 838	20 100	12 869	7 127	13 089	14 789	4 221	2 085	1 123	32.2
Secretaries.....	—	2 937	29	480	1 041	313	153	237	375	188	67	54	24.6
Stenographers.....	16	7 176	187	663	1 588	923	571	1 108	1 068	474	370	224	32.0
Telephone operators.....	64	29 395	638	3 671	9 220	3 534	2 283	3 751	4 033	1 174	717	374	26.7
Typists.....	305	61 059	920	3 629	12 055	7 759	5 181	10 893	12 330	4 110	2 722	1 460	35.9
Other clerical and kindred workers.....	10	5 643	53	127	673	783	576	1 048	1 424	443	320	196	40.8
<b>Craftsmen and kindred workers</b> .....	<b>109</b>	<b>1 235</b>	<b>10</b>	<b>9</b>	<b>84</b>	<b>135</b>	<b>102</b>	<b>253</b>	<b>413</b>	<b>120</b>	<b>71</b>	<b>38</b>	<b>45.6</b>
Foremen, n.e.c.....	109	14 134	126	522	1 634	1 612	1 450	3 102	3 235	1 205	726	522	40.6
<b>Operatives, except transport</b> .....	<b>1 122</b>	<b>10</b>	<b>25</b>	<b>136</b>	<b>127</b>	<b>142</b>	<b>142</b>	<b>288</b>	<b>298</b>	<b>73</b>	<b>20</b>	<b>3</b>	<b>39.2</b>
Assemblers.....	—	14	—	—	—	—	5	—	5	4	—	—	...
Bottling and canning operatives.....	—	759	—	12	41	54	72	151	294	83	34	18	46.7
Checkers, examiners, and inspectors; manufacturing.....	—	1 391	12	—	76	71	110	251	374	175	167	155	49.7
Dressmakers and seamstresses, except factory.....	17	2 637	15	65	240	359	195	726	576	213	147	101	41.1
Laundry and dry cleaning operatives, including ironers.....	—	18	—	—	—	—	5	—	—	—	—	—	...
Graders and sorters, manufacturing.....	7	1 666	28	76	191	222	193	415	404	98	32	7	38.0
Packers and wrappers, except produce.....	—	820	—	7	46	50	61	220	210	97	77	52	46.2
Sewers and stitchers.....	—	34	—	—	—	—	7	—	5	—	—	—	...
Textile operatives.....	58	3 652	49	239	657	464	424	619	624	289	162	125	34.9
Other specified operatives.....	27	2 021	12	98	247	253	226	432	444	166	87	56	39.0
Miscellaneous and not specified operatives.....	5	1 097	2	39	106	147	133	268	229	81	60	32	39.5
<b>Manufacturing</b> .....	<b>5</b>	<b>360</b>	<b>2</b>	<b>15</b>	<b>33</b>	<b>53</b>	<b>40</b>	<b>107</b>	<b>83</b>	<b>10</b>	<b>5</b>	<b>12</b>	<b>38.5</b>
Durable goods.....	—	259	—	5	28	48	34	81	46	10	5	—	36.5
Machinery, including electrical.....	—	101	—	10	5	5	6	26	37	—	—	12	44.4
Other durable goods.....	5	737	—	24	73	94	93	161	146	71	55	20	40.2
Nondurable goods, including not specified manufacturing.....	—	40	—	—	9	11	—	—	9	5	—	—	...
Food and kindred products.....	—	5	—	—	—	—	—	—	—	—	—	—	...
Apparel and other fabricated textile products.....	22	924	10	59	141	106	93	164	215	85	27	24	38.2
Nonmanufacturing industries.....	4	2 551	14	56	172	437	392	774	449	144	61	52	37.6
Transport equipment operatives.....	44	2 362	124	111	394	305	219	464	397	185	95	68	35.6
<b>Laborers, except farm</b> .....	<b>—</b>	<b>255</b>	<b>—</b>	<b>8</b>	<b>27</b>	<b>27</b>	<b>15</b>	<b>46</b>	<b>84</b>	<b>15</b>	<b>14</b>	<b>19</b>	<b>45.5</b>
Farmers and farm managers.....	11	488	16	18	63	48	32	108	119	34	30	20	41.2
<b>Farm laborers and farm foremen</b> .....	<b>6</b>	<b>423</b>	<b>11</b>	<b>18</b>	<b>47</b>	<b>48</b>	<b>27</b>	<b>98</b>	<b>97</b>	<b>34</b>	<b>30</b>	<b>13</b>	<b>41.2</b>
Paid farm laborers and farm foremen.....	5	65	5	—	16	—	5	10	22	—	—	—	7
Unpaid family workers.....	727	62 950	2 71										

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

WASHINGTON, D.C.—MD.—VA., SMSA—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	
<b>Male employed</b>	<b>1 311</b>	<b>152 013</b>	<b>2 859</b>	<b>4 995</b>	<b>19 369</b>	<b>22 960</b>	<b>19 593</b>	<b>34 495</b>	<b>27 659</b>	<b>9 616</b>	<b>6 318</b>	<b>4 149</b>	<b>36.8</b>
Professional, technical, and kindred workers	46	16 395	82	202	1 611	3 049	2 758	4 721	2 635	644	436	257	36.0
Engineers	—	1 159	7	6	106	147	210	372	220	52	27	12	37.8
Lawyers and judges	—	404	—	—	10	60	72	111	88	22	30	11	40.4
Life and physical scientists	—	567	—	—	4	112	77	276	83	5	10	—	42.5
Physicians, dentists, and related practitioners	—	819	—	—	21	108	108	231	212	26	41	72	—
Health workers, except practitioners	—	929	—	15	84	218	190	303	78	25	16	—	33.9
Social and recreation workers	5	669	11	13	120	181	264	96	39	5	—	—	34.2
Teachers	4	2 417	—	33	262	613	429	638	262	82	76	22	33.5
Technicians, except health	6	2 039	10	34	255	306	367	580	384	57	41	5	35.8
Writers, artists, and entertainers	14	1 202	24	4	100	229	166	360	216	66	5	32	37.2
Other professional, technical, and kindred workers	17	5 990	30	97	649	1 116	958	1 586	996	270	185	103	35.9
Managers and administrators, except farm	—	7 302	16	15	541	990	1 179	2 215	1 450	431	282	183	39.1
Salaried	—	6 619	16	15	496	923	1 112	2 038	1 265	369	242	143	38.7
Manufacturing	—	152	—	—	17	28	40	57	5	5	—	—	33.9
Retail trade	—	1 454	—	15	184	301	345	425	114	24	31	15	33.3
All other industries	—	5 013	16	—	295	594	727	1 556	1 146	340	211	128	40.6
Self-employed	—	683	—	—	45	67	67	177	185	62	4	40	44.2
Retail trade	—	228	—	—	21	20	25	62	45	27	4	24	42.7
All other industries	—	455	—	—	24	47	42	115	140	35	36	16	45.0
Sales workers	231	3 854	206	219	744	721	568	707	408	157	75	49	30.3
Manufacturing and wholesale trade	204	749	84	44	155	109	113	126	33	54	19	12	29.2
Retail trade	17	2 254	93	164	477	432	305	431	271	59	20	2	29.5
All other industries	10	851	29	11	112	180	150	150	104	44	36	35	33.1
Clerical and kindred workers	102	25 205	435	1 370	4 649	4 045	2 997	5 156	4 261	1 307	622	363	33.5
Bookkeepers and billing clerks	—	690	—	26	79	86	81	223	147	26	17	5	38.3
Mail handlers and postal clerks	4	6 229	40	221	1 338	1 123	737	1 422	1 273	313	111	51	34.0
Other clerical and kindred workers	98	17 886	395	1 123	3 232	2 836	2 179	3 511	2 841	968	494	307	33.1
Craftsmen and kindred workers	48	22 995	113	464	2 389	3 595	2 990	5 994	4 411	1 548	990	501	38.2
Carpenters	—	1 130	—	46	76	163	161	336	144	147	31	26	38.5
Construction craftsmen, except carpenters	6	5 209	19	60	384	749	609	1 389	1 190	447	248	114	40.6
Automobile mechanics, including body repairmen	—	2 180	16	76	258	387	268	591	360	139	66	19	36.4
Mechanics and repairmen, except auto	—	2 005	13	36	231	434	251	557	298	84	61	40	35.7
Machinists	—	203	—	4	30	49	17	43	45	—	9	6	35.3
Metal craftsmen, except mechanics and machinists	—	2 311	—	11	52	41	22	41	41	14	17	—	33.5
Foremen, n.e.c.	—	1 939	5	16	107	196	308	524	493	126	107	29	41.2
Other craftsmen and kindred workers	42	10 118	60	215	1 251	1 576	1 354	2 513	1 840	591	451	267	37.4
Operatives, except transport	68	8 897	149	355	1 212	1 322	1 187	1 973	1 610	576	337	176	36.1
Assemblers	—	99	4	13	22	10	17	12	21	—	—	—	—
Garage workers and gas station attendants	28	989	68	91	176	147	77	211	125	44	31	19	30.8
Laundry and drycleaning operatives, including ironers	—	720	14	36	108	75	50	144	168	68	33	24	40.3
Precision machine operatives	—	35	—	—	—	11	15	5	4	—	—	—	—
Other operatives, except transport	40	7 054	63	215	906	1 079	1 028	1 601	1 292	464	273	133	36.5
Durable goods, manufacturing	6	604	—	13	92	114	53	120	114	69	18	11	37.5
Nondurable goods, including not specified manufacturing	5	1 666	8	36	230	300	261	319	300	74	100	38	35.0
Nonmanufacturing industries	29	4 784	55	166	584	665	714	1 162	878	321	155	84	36.8
Transport equipment operatives	46	17 781	88	288	2 018	2 746	2 463	4 222	3 582	1 223	713	438	38.0
Truck drivers	5	6 856	12	93	551	1 029	1 047	1 823	1 521	401	279	100	38.8
Other transport equipment operatives	41	10 925	76	195	1 467	1 717	1 416	2 399	2 061	822	434	338	37.5
Laborers, except farm	239	18 178	547	720	2 020	2 525	2 341	3 815	3 437	1 296	851	626	37.5
Construction laborers	—	4 591	47	158	505	486	559	1 073	998	417	199	149	40.0
Freight, stock, and material handlers	27	5 062	133	255	716	939	774	1 023	749	249	146	78	33.2
Other laborers, except farm	212	8 525	367	307	799	1 100	1 008	1 719	1 690	630	506	399	39.0
Manufacturing industries	21	669	5	28	86	93	78	117	128	55	39	40	38.8
Farmers and farm managers	4	290	7	15	31	35	—	55	36	48	4	59	45.6
Farm laborers and farm foremen	—	969	19	25	94	121	119	165	175	98	52	101	41.5
Service workers, except private household <sup>1</sup>	516	29 563	1 181	1 320	4 031	3 777	2 978	5 314	5 533	2 190	1 890	1 349	37.8
Cleaning service workers	97	11 104	449	557	1 355	1 061	1 072	1 978	2 146	940	958	588	40.3
Food service workers	161	4 597	488	244	460	554	364	720	835	349	317	266	37.6
Health service workers	5	1 170	18	70	208	126	126	281	225	31	11	—	33.5
Personal service workers	44	1 967	109	52	193	290	224	369	297	184	147	102	38.1
Protective service workers	13	4 809	5	46	884	1 004	570	871	826	281	193	129	34.1
Private household workers	11	584	16	2	29	34	13	158	121	98	66	47	48.3
<b>Female employed</b>	<b>658</b>	<b>139 436</b>	<b>1 555</b>	<b>6 001</b>	<b>23 803</b>	<b>20 522</b>	<b>15 921</b>	<b>29 387</b>	<b>25 159</b>	<b>8 457</b>	<b>5 307</b>	<b>3 324</b>	<b>35.7</b>
Professional, technical, and kindred workers	31	20 182	137	187	2 417	3 769	2 848	5 369	3 577	953	648	277	36.4
Registered nurses	—	2 374	8	—	147	383	364	772	465	130	72	33	38.7
Health workers, except nurses	—	1 109	5	20	224	172	150	264	215	13	25	21	34.5
Teachers, elementary and secondary schools	10	6 610	—	28	636	1 378	1 133	1 853	980	282	236	84	35.7
Technicians, except health	—	659	—	—	99	101	93	160	116	69	17	4	37.3
Other professional, technical, and kindred workers	21	9 430	124	139	1 311	1 735	1 108	2 320	1 801	459	298	135	36.3
Managers and administrators, except farm	7	3 131	—	52	217	392	406	899	787	186	102	90	40.5
Salaried	7	2 912	—	52	208	372	385	838	739	170	79	69	40.2
Self-employed	—	219	—	—	9	20	21	61	48	16	23	21	44.8
Sales workers	43	3 619	99	323	779	473	427	706	498	141	111	62	31.6
Retail trade	17	3 072	78	300	644	418	348	602	426	121	86	49	31.4
Clerical and kindred workers	260	54 881	760	4 152	14 878	9 676	6 336	9 202	7 075	1 615	818	369	29.0
Bookkeepers and cashiers	26	4 289	81	228	931	866	687	838	479	110	59	10	30.3
Office machine operators	—	2 701	10	122	672	538	378	473	373	61	54	20	30.7
Secretaries, stenographers, and typists	71	19 656	290	1 717	6 558	3 734	2 250	2 677	1 916	300	142	72	26.1
Other clerical and kindred workers	163	28 235	379	2 085	6 717	4 538	3 021	5 214	4 307	1 144	563	267	30.7
Craftsmen and kindred workers	—	1 733	—	43	233	314	188	376	348	145	64	22	37.4
Operatives, except transport	12	6 895	25	208	864	961	736	1 581	1 488	563	302	167	39.1
Sewers and stitchers	—	394	—	—	24	19	33	125	97	63	28	5	44.7
Laundry and drycleaning operatives, including ironers	—	2 128	—	47	224	313	158	598	444	166	101	77	40.4
Other operatives, except transport	12	4 373	25	161	616	629	545	858	947	334	173	85	37.5
Durable goods, manufacturing	—	403	—	15	126	58	67	77	53	—	—	7	30.2
Nondurable goods, including not specified manufacturing	—	1 327	—	27	124	200	137	248	366	141	71	13	42.1
Nonmanufacturing industries													

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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language

	Persons 14 and 15 years old	Persons 16 years old and over										Median age	
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years		65 years and over
<b>Male employed</b>	<b>174</b>	<b>15 248</b>	<b>372</b>	<b>452</b>	<b>1 548</b>	<b>2 478</b>	<b>2 457</b>	<b>3 780</b>	<b>2 698</b>	<b>622</b>	<b>542</b>	<b>299</b>	<b>35.8</b>
Professional, technical, and kindred workers		4 989	14	21	261	862	906	1 383	1 104	195	148	95	38.1
Engineers		653	—	—	36	83	125	189	156	25	22	17	39.4
Lawyers and judges		231	—	—	—	12	25	114	37	—	6	4	39.1
Life and physical scientists		198	—	—	7	56	67	107	134	14	22	—	40.4
Physicians, dentists, and related practitioners		407	—	—	—	21	18	7	9	8	8	15	41.9
Health workers, except practitioners		86	—	—	8	—	10	21	12	—	—	—	—
Social and recreation workers		61	—	—	—	36	45	142	66	7	19	11	38.9
Teachers		378	6	—	26	152	90	99	104	31	6	—	34.1
Technicians, except health		514	—	6	27	97	64	139	120	45	23	28	41.0
Writers, artists, and entertainers		543	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers		1 918	8	15	121	355	408	512	409	45	35	10	36.0
Managers and administrators, except farm		2 272	6	—	121	329	350	682	467	140	98	49	39.8
Salaried		2 138	6	—	121	303	336	646	477	133	84	42	39.7
Self-employed		132	—	—	10	27	29	59	19	—	8	—	35.0
Manufacturing		282	6	—	21	100	74	56	25	—	—	—	30.9
Retail trade		1 724	—	—	90	176	233	551	133	7	14	7	41.6
All other industries		134	—	—	—	26	14	36	13	—	—	—	42.5
Retail trade		50	—	—	—	4	6	20	17	7	14	—	—
All other industries		84	—	—	—	22	8	16	7	—	—	—	—
Sales workers	117	833	56	37	163	130	65	143	133	61	29	16	32.3
Manufacturing and wholesale trade	90	114	15	5	13	12	20	23	20	6	—	—	33.0
Retail trade	27	492	41	32	135	90	27	67	76	8	16	—	27.1
All other industries	—	227	—	—	15	28	18	53	37	47	13	16	44.9
Clerical and kindred workers	12	2 023	60	73	365	283	268	424	334	68	106	42	34.3
Bookkeepers and billing clerks	—	267	—	—	20	19	53	62	76	6	31	—	41.7
Mail handlers and postal clerks	—	263	—	7	71	36	49	51	24	6	6	13	31.8
Other clerical and kindred workers	12	1 493	60	66	274	228	166	311	234	56	69	29	33.6
Craftsmen and kindred workers	—	1 871	5	41	241	383	400	432	262	38	52	17	33.3
Carpenters	—	161	—	—	17	39	42	14	29	—	14	6	32.9
Construction craftsmen, except carpenters	—	378	—	9	64	95	57	93	54	6	—	—	31.8
Automobile mechanics, including body repairmen	—	281	5	22	54	95	62	14	9	—	—	—	32.1
Mechanics and repairmen, except auto	—	241	—	10	19	29	67	56	43	17	—	—	34.7
Machinists	—	12	—	—	—	—	7	—	5	—	—	—	—
Metal craftsmen, except mechanics and machinists	—	40	—	—	5	15	20	—	—	—	—	—	—
Foremen, n.e.c.	—	123	—	—	6	28	46	27	16	—	—	—	33.0
Other craftsmen and kindred workers	—	635	—	—	110	123	66	180	101	6	38	11	36.0
Operatives, except transport	5	411	46	56	74	63	68	50	34	13	7	—	27.3
Assemblers	—	35	—	19	—	16	—	—	—	—	—	—	—
Garage workers and gas station attendants	—	57	15	12	25	—	5	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers	—	14	—	—	—	—	9	—	5	—	—	—	—
Precision machine operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Other operatives, except transport	5	305	31	25	49	47	54	50	29	13	7	—	30.0
Durable goods, manufacturing	—	54	—	—	8	7	6	26	7	—	—	—	—
Nondurable goods, including not specified manufacturing	—	44	5	10	14	7	8	—	—	—	—	—	—
Nonmanufacturing industries	5	207	26	15	27	33	40	24	22	13	7	—	30.3
Transport equipment operatives	—	490	13	19	32	76	91	127	61	9	38	24	36.1
Truck drivers	—	107	9	—	12	17	7	37	18	—	—	7	37.3
Other transport equipment operatives	—	383	4	19	20	59	84	90	43	9	38	17	35.6
Laborers, except farm	12	405	54	73	78	36	42	44	32	29	10	7	24.7
Construction laborers	—	193	5	17	26	5	12	7	14	7	—	—	—
Freight, stock, and material handlers	6	97	8	45	39	21	16	16	8	16	10	—	24.7
Other laborers, except farm	6	133	41	11	13	10	14	21	10	6	—	7	25.8
Manufacturing industries	6	—	—	—	—	—	—	—	—	—	—	—	—
Farmers and farm managers	—	34	7	—	—	7	14	—	6	—	—	—	—
Farm laborers and farm foremen	—	62	—	26	—	23	8	—	5	—	—	—	—
Service workers, except private household <sup>1</sup>	28	1 795	111	106	207	272	228	484	215	69	54	49	34.4
Cleaning service workers	5	178	9	22	7	13	7	37	18	14	35	16	43.4
Food service workers	23	991	79	70	142	116	164	265	90	25	13	27	32.7
Health service workers	—	13	—	—	—	—	7	—	—	—	—	6	—
Personal service workers	—	373	23	7	22	95	35	97	69	19	6	—	35.5
Protective service workers	—	188	—	—	32	44	15	63	28	6	—	—	35.5
Private household workers	—	63	—	—	6	14	17	11	15	—	—	—	—
<b>Female employed</b>	<b>91</b>	<b>12 432</b>	<b>273</b>	<b>551</b>	<b>2 293</b>	<b>2 095</b>	<b>1 787</b>	<b>2 706</b>	<b>1 830</b>	<b>453</b>	<b>206</b>	<b>238</b>	<b>32.8</b>
Professional, technical, and kindred workers	7	2 178	—	22	321	462	297	560	328	95	62	31	34.8
Registered nurses	—	241	—	5	31	62	51	45	33	7	7	—	32.2
Health workers, except nurses	—	208	—	—	31	35	46	48	48	—	—	—	34.1
Teachers, elementary and secondary schools	—	510	—	—	108	134	36	117	51	31	20	13	31.8
Technicians, except health	—	106	—	—	7	20	20	24	20	15	—	—	37.5
Other professional, technical, and kindred workers	7	1 113	—	17	144	211	144	326	176	42	35	18	36.2
Managers and administrators, except farm	—	456	—	6	51	88	84	75	112	29	5	6	34.9
Salaried	—	414	—	6	43	88	78	53	106	29	5	6	34.5
Self-employed	—	42	—	—	8	—	6	—	6	—	—	—	—
Sales workers	26	679	75	88	153	53	67	96	105	21	13	8	27.2
Retail trade	26	585	67	88	132	25	67	91	79	15	13	8	26.1
Clerical and kindred workers	—	5 287	71	324	1 322	994	744	989	625	120	62	36	29.7
Bookkeepers and cashiers	—	494	37	42	51	63	59	146	68	17	11	—	34.6
Office machine operators	—	140	—	3	59	24	21	21	7	—	5	—	26.7
Secretaries, stenographers, and typists	—	2 896	15	128	759	635	467	530	289	51	12	10	29.3
Other clerical and kindred workers	—	1 757	19	151	453	272	197	292	261	52	34	26	29.7
Craftsmen and kindred workers	—	104	—	—	6	20	31	31	9	4	—	3	34.2
Operatives, except transport	—	509	—	5	—	56	75	155	131	57	16	14	42.6
Sewers and stitchers	—	73	—	—	—	7	—	35	17	7	—	7	—
Laundry and drycleaning operatives, including ironers	—	43	—	—	—	7	18	14	4	—	—	—	—
Other operatives, except transport	—	393	—	5	—	42	57	106	110	50	16	7	43.7
Durable goods, manufacturing	—	51	—	—	—	—	6	20	5	—	—	—	—
Nondurable goods, including not specified manufacturing	—	34	—	—	—	7	13	13	11	10	—	—	—
Nonmanufacturing industries	—	308	—	5	—	35	38	73	94	40	16	7	45.3
Transport equipment operatives	—	30	—	—	—	—	7	23	—	—	—	—	—
Laborers, except farm	5	45	—	—	—	11	6	—	28	—	—	—	—
Farmers and farm managers	—	8	—	—	—	8	—	—	—	—	—	—	—
Farm laborers and farm foremen	—	7	—	—	—	—	—	7	—	—	—	—	—
Service workers, except private household <sup>1</sup>	15	1 808	75	77	233	215	286	499	260	55	23	85	35.4
Cleaning service workers	—	272	—	14	41	14	30	72	52	15	9	25	40.1
Food service workers	4	522	35	37	67	51	67	120	92	22	—	31	35.3
Health service workers	—	223	13	—	55	28	39	47	30	11	—	—	32.0
Practical nurses	—	60											

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

WILMINGTON, DEL.—N.J.—MD., SMSA

	Persons 14 and 15 years old	Persons 16 years old and over											Median age	
		Total	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 years and over		
<b>Total</b>														
<b>Male employed</b>	<b>1 239</b>	<b>122 376</b>	<b>2 913</b>	<b>4 290</b>	<b>12 355</b>	<b>15 155</b>	<b>13 569</b>	<b>27 256</b>	<b>26 785</b>	<b>9 775</b>	<b>6 757</b>	<b>3 521</b>		<b>39.7</b>
<b>Professional, technical, and kindred workers</b>	<b>6</b>	<b>24 342</b>	<b>35</b>	<b>198</b>	<b>2 494</b>	<b>4 022</b>	<b>3 433</b>	<b>6 164</b>	<b>5 073</b>	<b>1 410</b>	<b>993</b>	<b>520</b>		<b>38.2</b>
Accountants		1 916	—	5	190	276	257	448	393	139	160	48		40.1
Architects		134	—	—	6	15	25	35	31	13	4	5		41.0
Computer specialists		624	—	—	88	216	96	113	91	16	—	4		30.4
Engineers		5 230	—	—	356	716	699	1 466	1 333	329	213	118		40.8
Aeronautical and astronautical		146	—	—	5	16	48	48	15	14	—	—		35.8
Civil		550	—	—	18	62	90	116	153	26	44	41		44.1
Electrical and electronic		462	—	—	26	46	49	162	106	36	22	15		41.8
Mechanical		816	—	—	60	108	98	200	244	41	49	16		42.1
Other engineers		3 256	—	—	247	484	414	940	815	212	98	46		40.1
Lawyers and judges		640	—	—	7	69	78	223	118	53	69	23		42.4
Life and physical scientists		1 876	—	—	97	294	326	620	329	109	76	25		38.6
Chemists		1 660	—	—	88	257	265	573	296	96	60	25		38.8
Physicians, dentists, and related practitioners		1 017	6	—	5	75	138	290	228	86	86	103		44.8
Dentists		192	—	—	—	21	20	63	46	6	21	15		43.7
Pharmacists		177	6	—	—	11	32	41	25	20	12	30		44.6
Physicians, medical and osteopathic		562	—	—	5	34	86	159	132	54	48	44		44.8
Other related practitioners		86	—	—	—	9	—	27	25	6	5	14		...
Health technologists and technicians		100	—	6	10	14	16	14	16	18	6	—		...
Religious workers		477	—	—	18	34	74	132	100	34	22	63		43.5
Social scientists		574	—	—	24	127	91	136	165	15	16	—		38.3
Social and recreation workers		234	6	14	46	42	26	42	19	16	8	13		31.3
Teachers		2 995	4	25	401	698	486	687	477	93	100	24		33.8
College and university		852	—	14	131	228	130	188	110	16	30	5		32.0
Elementary and prekindergarten		659	4	5	68	138	114	167	99	34	24	6		35.0
Secondary		1 321	—	—	197	307	233	298	204	28	46	8		33.4
Engineering and science technicians		4 401	6	92	803	840	524	970	842	206	98	20		34.4
Draftsmen and surveyors		876	6	17	169	146	144	176	150	25	28	15		33.5
Electrical and electronic engineering technicians		259	—	8	35	76	23	75	42	—	—	—		32.3
Technicians, except health, and engineering and science		298	—	9	12	33	20	103	97	14	—	10		42.3
Airplane pilots		110	—	—	—	5	15	52	34	4	—	—		41.7
Writers, artists, and entertainers		6 196	9	36	137	227	150	250	260	42	61	24		36.6
Other professional, technical, and kindred workers		2 630	4	11	292	346	427	635	574	227	74	40		38.7
<b>Managers and administrators, except farm</b>	<b>5</b>	<b>12 541</b>	<b>33</b>	<b>57</b>	<b>742</b>	<b>1 074</b>	<b>1 169</b>	<b>3 451</b>	<b>3 565</b>	<b>1 246</b>	<b>787</b>	<b>417</b>		<b>44.3</b>
Buyers, purchasing agents, and sales managers		1 850	—	4	105	184	194	620	493	136	92	22		42.1
School administrators		383	—	—	11	26	32	158	93	43	10	10		42.8
Specified managers and administrators, public administration		581	—	5	10	9	54	100	248	72	50	33		49.5
Other specified managers and administrators		2 454	19	20	279	290	182	587	578	268	143	88		42.4
Managers and administrators, n.e.c., salaried		5 984	14	23	292	515	569	1 684	1 776	548	373	190		44.4
Manufacturing		1 992	—	5	33	100	159	554	744	216	155	26		46.9
Wholesale and retail trade		1 738	10	12	197	194	199	454	365	140	73	94		40.7
Transportation, communications, and other public utilities		469	—	—	25	19	29	180	148	32	36	—		44.0
All other industries		1 785	4	6	37	202	182	496	519	160	109	70		44.3
Managers and administrators, n.e.c., self-employed		1 289	—	5	45	50	138	302	377	179	119	74		47.8
Construction		249	—	—	18	4	35	70	75	20	27	—		44.6
Manufacturing		87	—	—	—	5	10	25	24	—	14	9		...
Wholesale and retail trade		774	—	5	27	21	67	156	266	127	57	48		49.2
All other industries		179	—	—	—	20	26	51	12	32	21	17		43.5
<b>Sales workers</b>	<b>598</b>	<b>6 970</b>	<b>417</b>	<b>407</b>	<b>579</b>	<b>799</b>	<b>786</b>	<b>1 319</b>	<b>1 432</b>	<b>535</b>	<b>391</b>	<b>305</b>		<b>38.8</b>
Insurance agents, brokers, and underwriters		811	—	—	79	95	99	184	217	56	55	26		42.2
Real estate agents and brokers		287	—	—	5	31	8	33	117	47	33	13		50.7
Sales representatives, manufacturing industries		835	—	—	50	126	178	184	185	78	27	7		38.5
Sales representatives, wholesale trade		1 004	—	27	55	179	167	218	189	66	97	6		38.4
Sales clerks, retail trade		2 021	269	256	234	197	152	220	379	108	81	125		31.8
Salesmen, retail trade		1 069	21	48	91	126	46	243	233	115	56	90		43.1
Salesmen of services and construction		238	14	6	12	16	39	78	30	31	12	—		39.3
Other sales workers		506	705	113	70	53	29	159	82	34	30	38		34.5
<b>Clerical and kindred workers</b>	<b>27</b>	<b>8 716</b>	<b>244</b>	<b>567</b>	<b>1 129</b>	<b>1 069</b>	<b>782</b>	<b>1 768</b>	<b>1 809</b>	<b>637</b>	<b>444</b>	<b>267</b>		<b>38.2</b>
Bank tellers and cashiers		450	66	90	67	43	45	29	84	13	3	10		25.2
Bookkeepers and billing clerks		837	11	18	99	86	122	159	160	60	65	57		40.2
Mail handlers and postal clerks		1 135	24	79	81	101	81	364	277	81	42	5		40.5
Other clerical and kindred workers		6 294	143	380	882	839	534	1 216	1 288	483	334	195		38.0
<b>Craftsmen and kindred workers</b>	<b>35</b>	<b>27 909</b>	<b>176</b>	<b>493</b>	<b>2 374</b>	<b>3 203</b>	<b>3 346</b>	<b>6 636</b>	<b>7 065</b>	<b>2 499</b>	<b>1 641</b>	<b>536</b>		<b>41.6</b>
Apparel craftsmen and upholsterers		194	10	—	11	4	11	34	56	35	23	10		49.8
Bakers		179	10	4	25	8	23	42	40	22	5	—		39.6
Cabinetmakers		118	—	—	14	10	4	22	9	18	26	11		50.6
Construction craftsmen		8 905	76	204	867	1 150	1 076	1 896	2 105	812	542	177		40.7
Carpenters		2 196	14	55	203	238	268	475	499	220	164	60		41.7
Excavating, grading, and road machine operators		658	—	8	41	134	113	155	129	61	6	11		37.1
Electricians		1 804	10	29	210	264	237	378	437	125	104	10		39.0
Masons and tile setters		699	6	51	52	86	111	196	146	29	22	—		37.2
Painters, construction and maintenance, and paperhangers		951	17	21	83	89	76	176	230	136	74	49		45.6
Plasterers and cement finishers		309	—	—	23	45	14	94	75	28	30	—		42.7
Plumbers and pipe fitters		1 721	17	21	206	211	178	344	445	152	111	36		41.6
Other construction craftsmen		567	12	19	49	83	79	78	144	61	31	11		40.3
Foremen, n.e.c.		4 523	—	4	162	339	485	1 182	1 462	530	306	53		45.6
Manufacturing		2 978	—	4	61	201	373	773	964	388	194	20		45.8
Nonmanufacturing industries		1 545	—	—	101	138	112	409	498	142	112	33		45.3
Linemen and servicemen, telephone and power		867	—	14	81	145	193	286	103	23	22	—		35.0
Locomotive engineers and firemen		130	—	—	6	10	—	14	79	6	11	4		49.4
Mechanics and repairmen		4 017	55	145	573	825	800	1 552	1 369	381	233	84		38.9
Air conditioning, heating, and refrigeration		379	—	5	32	49	43	90	91	33	28	8		41.7
Aircraft		352	—	6	22	66	68	95	81	9	5	—		36.5
Automobile, including body		2 324	35	74	295	303	261	637	491	118	68	42		38.0
Radio and television		297	—	—	23	62	27	92	60	18	11	4		

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

WILMINGTON, DEL.—N.J.—MD., SMSA—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
<b>Operatives, except transport</b> .....	<b>123</b>	<b>17 964</b>	<b>473</b>	<b>921</b>	<b>2 362</b>	<b>2 798</b>	<b>1 964</b>	<b>3 537</b>	<b>3 455</b>	<b>1 348</b>	<b>851</b>	<b>255</b>	<b>36.3</b>
Assemblers.....	—	2 747	15	77	452	695	430	554	385	103	24	12	31.6
Checkers, examiners, and inspectors; manufacturing.....	—	1 132	—	5	40	138	132	317	338	118	34	10	42.9
Garage workers and gas station attendants.....	52	927	270	269	91	63	36	91	38	39	23	7	19.4
Laundry and drycleaning operatives, n.e.c.....	9	103	13	10	—	5	12	29	18	—	11	5	39.0
Meat cutters and butchers.....	—	361	4	4	33	57	31	129	50	17	27	9	39.0
Mine operatives, n.e.c.....	—	16	—	—	6	—	—	7	—	—	—	—	3
Packers and wrappers, except produce.....	6	461	18	24	90	62	45	65	100	25	13	19	34.1
Painters, manufactured articles.....	—	404	—	11	39	81	39	108	84	30	5	7	38.0
Precision machine operatives.....	—	435	—	5	39	56	35	114	112	43	31	—	42.2
Sawyers.....	—	54	—	—	12	—	11	10	16	5	—	—	...
Stationary firemen.....	—	325	—	—	30	35	9	63	84	34	60	10	48.0
Textile operatives.....	—	301	—	37	38	35	34	44	44	42	24	3	36.5
Welders and flamecutters.....	—	1 368	4	12	198	161	150	252	386	106	89	10	41.3
Other metalworking operatives.....	—	333	6	5	27	42	34	77	109	23	16	14	43.1
Other specified operatives.....	45	2 612	61	133	354	428	244	509	473	177	178	53	36.7
Miscellaneous and not specified operatives.....	11	6 365	82	329	911	940	722	1 168	1 218	586	316	93	36.7
Occupation:													
Machine operatives, miscellaneous specified.....	—	2 228	10	92	302	340	260	440	430	174	121	59	37.5
Machine operatives, not specified.....	—	2 435	9	136	375	366	320	440	421	270	93	5	35.3
Miscellaneous operatives.....	6	1 128	58	83	165	148	99	190	212	81	63	29	35.6
Not specified operatives.....	5	574	5	18	69	86	43	98	155	61	39	—	41.7
Industry:													
Manufacturing.....	5	5 722	50	290	834	831	696	1 040	1 108	538	261	74	36.5
Durable goods.....	5	1 540	16	97	211	249	208	263	262	121	75	38	34.7
Wood products, including furniture.....	—	39	10	4	9	—	—	6	—	—	4	6	...
Primary metal industries.....	—	298	6	23	60	70	51	36	33	6	13	—	29.3
Fabricated metal industries.....	—	116	—	—	28	10	15	4	34	7	18	—	45.3
Machinery, including electrical.....	—	160	—	39	23	36	16	17	10	11	—	8	27.5
Motor vehicles and equipment.....	—	265	—	—	11	59	42	92	34	23	4	—	37.2
Transportation equipment, except motor vehicles.....	—	111	—	—	23	9	16	11	19	11	11	11	41.8
Other durable goods.....	—	551	—	31	57	65	68	97	132	63	25	13	40.6
Nondurable goods.....	—	4 141	34	189	623	575	488	770	833	412	181	36	37.1
Food and kindred products.....	—	159	6	8	19	29	23	20	40	14	—	—	33.8
Apparel and other fabricated textile products.....	—	23	—	4	6	—	8	—	—	5	7	—	...
Paper and allied products.....	—	364	7	40	95	50	35	67	40	20	7	3	29.0
Chemicals and allied products.....	—	2 398	16	101	355	334	275	400	482	302	115	18	38.0
Other nondurable goods.....	—	1 197	5	36	148	162	147	283	271	71	59	15	38.6
Not specified manufacturing industries.....	—	41	—	4	—	7	—	7	13	5	—	—	...
Nonmanufacturing industries.....	6	643	32	39	77	109	26	128	110	48	55	19	38.0
Transportation, communications, and other public utilities.....	—	135	5	4	32	4	5	23	25	7	18	12	42.6
Wholesale and retail trade.....	6	251	24	24	30	46	5	34	33	33	15	7	31.5
All other industries.....	—	257	3	11	15	59	16	71	52	8	22	—	38.5
Transport equipment operatives.....	32	5 943	79	217	588	714	678	1 389	1 333	536	257	152	40.0
Bus drivers.....	—	285	—	6	37	13	39	21	73	35	32	35	49.5
Taxicab drivers and chauffeurs.....	—	306	—	—	22	29	22	35	85	58	30	13	48.9
Truck drivers and deliverymen.....	19	4 104	68	147	415	470	511	1 067	885	348	135	58	39.1
Other transport equipment operatives.....	13	1 248	5	64	114	202	106	266	290	95	60	46	40.0
Laborers, except farm.....	168	6 612	568	686	851	677	586	1 058	1 050	578	361	197	34.5
Construction laborers.....	9	1 333	59	104	219	124	141	189	260	148	51	38	36.0
Freight, stock, and material handlers.....	51	2 385	302	287	341	286	194	384	307	158	89	37	29.6
Other specified laborers.....	85	1 793	122	195	173	108	145	329	309	158	155	99	39.7
Miscellaneous and not specified laborers.....	23	1 101	85	100	118	159	106	156	174	114	66	23	34.2
Occupation:													
Miscellaneous laborers.....	—	310	20	9	26	31	41	65	65	52	37	15	47.2
Not specified laborers.....	23	791	65	91	92	128	65	142	109	62	29	8	31.5
Industry:													
Manufacturing.....	—	563	9	56	89	109	51	110	81	43	15	—	31.8
Durable goods.....	—	229	4	10	37	55	15	64	27	11	6	—	32.8
Wood products, including furniture.....	—	74	—	4	14	14	5	11	9	11	6	—	...
Metal industries.....	—	—	—	—	—	—	—	—	—	—	—	—	...
Machinery, including electrical.....	—	18	4	6	—	—	—	8	—	—	—	—	...
Transportation equipment.....	—	56	—	—	—	21	5	21	9	—	—	—	...
Other durable goods.....	—	81	—	—	23	20	5	24	9	—	—	—	...
Nondurable goods.....	—	325	5	46	52	49	36	42	54	32	9	—	31.5
Food and kindred products.....	—	21	—	—	4	5	—	12	—	—	—	—	...
Not specified manufacturing industries.....	—	9	—	—	—	5	—	4	—	—	—	—	...
Nonmanufacturing industries.....	23	538	76	44	29	50	55	46	93	71	51	23	38.3
Railroads and railway express service.....	—	48	—	—	—	7	9	5	5	11	11	—	...
Transportation, except railroads.....	—	26	—	—	—	4	11	—	11	—	—	—	...
Communications, and utilities and sanitary services.....	—	86	5	—	17	10	6	6	8	18	16	—	...
Wholesale and retail trade.....	9	195	58	26	12	17	9	16	34	—	15	8	25.4
All other industries.....	14	183	13	18	—	12	20	19	35	42	9	15	47.7
Farmers and farm managers.....	5	1 326	7	22	82	59	91	246	388	154	117	160	49.0
Farm laborers and farm foremen.....	50	1 115	89	85	174	97	110	182	185	63	59	71	35.1
Paid farm laborers and farm foremen.....	46	1 051	72	80	171	86	110	168	180	63	59	62	35.4
Unpaid family workers.....	4	64	17	5	3	11	—	14	5	—	—	9	...
Service workers, except private household <sup>1</sup> .....	190	8 777	778	637	970	643	611	1 497	1 456	748	813	624	40.0
Cleaning service workers.....	51	3 391	177	189	317	125	182	541	783	421	392	264	47.1
Food service workers.....	77	1 772	455	319	255	129	78	202	170	65	60	39	22.2
Cooks, except private household.....	14	725	168	139	57	49	30	115	100	39	18	—	24.9
Busboys and dishwashers.....	29	396	133	113	67	27	18	12	20	6	—	—	19.2
Health service workers.....	—	217	10	31	38	14	16	32	40	10	19	7	34.8
Personal service workers.....	12	786	92	42	87	76	85	113	96	42	74	79	36.0
Protective service workers.....	—	2 110	7	10	211	257	216	498	281	183	233	214	42.1
Firemen, fire protection.....	—	292	—	—	20	48	28	120	49	15	6	6	39.2
Guards and watchmen.....	—	963	—	5	43	56	44	120	184	145	187	179	56.0
Policemen and detectives.....	—	733	—	5	137	142	144	248	32	10	10	5	32.9
Private household workers.....	—	161	14	—	10	—	13	9	34	21	43	17	55.1

<sup>1</sup>Includes 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**

WILMINGTON, DEL.—N.J.—MD., 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
<b>Female employed</b> .....	<b>523</b>	<b>69 685</b>	<b>1 755</b>	<b>3 623</b>	<b>10 874</b>	<b>6 987</b>	<b>6 299</b>	<b>13 983</b>	<b>14 969</b>	<b>5 498</b>	<b>3 465</b>	<b>2 232</b>	<b>38.8</b>
<b>Professional, technical, and kindred workers</b> .....	<b>19</b>	<b>12 073</b>	<b>28</b>	<b>144</b>	<b>2 198</b>	<b>1 840</b>	<b>1 322</b>	<b>2 399</b>	<b>2 400</b>	<b>917</b>	<b>542</b>	<b>283</b>	<b>37.1</b>
Accountants.....	5	356	--	21	77	48	27	86	65	15	5	12	35.6
Computer specialists.....	--	199	--	5	75	59	25	19	11	5	--	--	26.7
Librarians.....	--	293	--	15	31	47	29	56	72	25	14	4	39.4
Mathematical specialists.....	--	19	--	--	4	--	4	6	5	--	--	--	...
Life and physical scientists.....	--	203	--	--	28	48	24	22	70	4	7	--	35.7
Registered nurses, dietitians, and therapists.....	5	2 432	--	--	295	295	219	566	645	262	121	29	42.2
Dietitians.....	--	102	--	--	8	9	7	15	34	11	18	--	48.5
Registered nurses.....	5	2 242	--	--	272	277	195	527	588	251	103	29	42.2
Health technologists and technicians.....	--	427	--	20	145	91	71	34	39	22	5	--	27.7
Social scientists.....	--	31	--	--	--	--	--	8	23	--	--	--	...
Social and recreation workers.....	--	405	--	12	86	90	19	38	85	38	15	22	33.8
Teachers: College and university.....	--	395	--	9	77	53	62	83	62	30	19	--	34.7
Elementary and prekindergarten.....	5	3 101	5	--	630	476	358	597	489	275	179	92	36.4
Secondary.....	--	1 399	--	--	261	268	149	273	242	88	75	43	35.8
Other teachers.....	4	323	16	--	5	31	35	82	121	9	11	13	44.1
Engineering and science technicians.....	--	631	--	24	181	84	35	102	140	38	27	--	33.8
Technicians, except health, and engineering and science.....	--	33	--	--	9	--	11	4	4	5	--	--	...
Writers, artists, and entertainers.....	--	459	4	27	78	49	64	99	83	15	25	15	35.8
Actors and dancers.....	--	9	--	--	--	9	--	--	--	--	--	--	...
Authors, editors, and reporters.....	--	139	--	--	43	15	10	25	32	4	--	10	35.6
Other professional, technical, and kindred workers.....	1	367	3	11	216	201	190	324	244	86	39	53	36.9
<b>Managers and administrators, except farm</b> .....	<b>2 082</b>	<b>--</b>	<b>21</b>	<b>195</b>	<b>115</b>	<b>164</b>	<b>417</b>	<b>671</b>	<b>266</b>	<b>136</b>	<b>97</b>	<b>46.9</b>	
Buyers, purchasing agents, and sales managers.....	--	337	--	8	28	23	36	41	137	30	17	17	47.4
Restaurant, cafeteria, and bar managers.....	--	245	--	--	9	27	15	41	70	46	21	16	49.4
School administrators.....	--	136	--	--	3	3	9	23	62	11	11	14	49.8
Other specified managers and administrators.....	--	512	--	4	59	17	28	138	134	84	25	23	45.7
Managers and administrators, n.e.c., salaried.....	--	673	--	--	90	36	64	151	202	52	51	27	44.7
Wholesale and retail trade.....	--	286	--	--	48	19	24	69	66	20	34	6	42.5
Managers and administrators, n.e.c., self-employed.....	--	179	--	9	6	9	12	23	66	43	11	--	49.6
Wholesale and retail trade.....	--	111	--	5	--	9	12	13	49	19	4	--	48.4
<b>Sales workers</b> .....	<b>64</b>	<b>5 339</b>	<b>434</b>	<b>330</b>	<b>512</b>	<b>363</b>	<b>402</b>	<b>995</b>	<b>1 197</b>	<b>479</b>	<b>316</b>	<b>311</b>	<b>41.3</b>
Demonstrators, hucksters, and peddlers.....	--	264	16	--	14	52	49	68	48	12	--	5	35.1
Insurance, real estate agents, and brokers.....	--	236	--	2	32	36	4	83	36	17	14	12	40.3
Sales clerks, retail trade.....	23	3 975	374	276	351	191	300	685	946	356	250	246	42.2
Salesmen, retail trade.....	--	178	5	5	6	31	5	33	45	26	11	11	45.9
Other sales workers.....	41	686	39	47	109	53	44	126	122	68	41	37	39.0
<b>Clerical and kindred workers</b> .....	<b>94</b>	<b>26 107</b>	<b>571</b>	<b>1 936</b>	<b>5 360</b>	<b>2 708</b>	<b>2 185</b>	<b>4 898</b>	<b>5 228</b>	<b>1 614</b>	<b>1 079</b>	<b>528</b>	<b>35.6</b>
Bank tellers.....	--	571	--	40	84	72	46	154	121	13	36	--	37.5
Bookkeepers.....	--	2 340	--	115	305	192	210	456	640	252	119	51	42.6
Cashiers.....	10	1 857	146	180	245	147	132	405	405	95	69	33	36.9
Counter clerks, except food.....	10	406	23	12	66	46	47	57	94	25	20	16	36.6
Enumerators and interviewers.....	--	70	--	14	16	3	4	18	--	9	--	6	...
File clerks.....	--	738	44	138	141	40	48	110	141	45	17	14	30.6
Office machine operators.....	4	1 074	5	96	337	142	122	212	114	22	24	--	28.5
Bookkeeping and billing machine operators.....	--	151	5	12	54	14	5	36	15	6	4	--	26.6
Keypunch operators.....	--	695	--	54	234	93	110	115	68	11	10	--	28.2
Payroll and timekeeping clerks.....	--	182	--	--	18	14	15	51	39	15	30	--	43.6
Receptionists.....	7	630	11	44	103	78	21	147	129	54	28	15	38.9
Secretaries.....	--	7 866	41	398	1 908	918	767	1 442	1 540	438	315	99	34.4
Stenographers.....	--	635	--	60	182	89	29	92	88	54	20	21	29.2
Telephone operators.....	9	756	13	89	112	40	90	166	142	50	25	29	37.0
Typists.....	9	2 521	56	300	660	309	149	338	501	103	49	56	29.0
Other clerical and kindred workers.....	54	6 461	227	450	1 183	618	505	1 250	1 274	439	327	188	37.0
<b>Craftsmen and kindred workers</b> .....	<b>823</b>	<b>5</b>	<b>26</b>	<b>83</b>	<b>25</b>	<b>73</b>	<b>214</b>	<b>189</b>	<b>115</b>	<b>79</b>	<b>14</b>	<b>44.3</b>	
Foremen, n.e.c.....	--	224	--	--	17	4	29	47	60	36	31	--	47.5
<b>Operatives, except transport</b> .....	<b>10</b>	<b>7 043</b>	<b>45</b>	<b>273</b>	<b>768</b>	<b>658</b>	<b>711</b>	<b>1 706</b>	<b>1 732</b>	<b>643</b>	<b>330</b>	<b>177</b>	<b>41.3</b>
Assemblers.....	--	751	--	34	90	82	120	194	170	54	3	4	37.6
Bottling and canning operatives.....	--	73	--	--	4	21	--	20	20	--	4	4	...
Checkers, examiners, and inspectors; manufacturing.....	--	992	--	46	112	81	138	274	221	111	9	--	39.3
Dressmakers and seamstresses, except factory.....	--	258	--	4	22	9	23	54	104	16	8	18	46.6
Laundry and dry cleaning operatives, including ironers.....	--	490	18	13	34	14	53	57	152	91	42	16	48.7
Graders and sorters, manufacturing.....	--	45	--	--	--	--	--	--	18	9	14	--	...
Packers and wrappers, except produce.....	--	706	3	17	123	81	66	227	146	31	12	--	37.8
Sewers and stitchers.....	--	996	--	27	112	93	69	214	249	93	104	35	44.2
Textile operatives.....	--	253	--	10	16	36	24	37	68	42	15	5	45.5
Other specified operatives.....	10	1 202	13	69	109	123	105	282	224	115	94	68	41.5
Miscellaneous and not specified operatives.....	--	1 277	11	53	146	118	109	347	360	81	25	27	40.8
Manufacturing.....	--	1 152	11	50	124	109	95	314	316	81	25	27	41.0
Durable goods.....	--	417	7	26	32	46	30	149	93	25	--	9	39.5
Machinery, including electrical.....	--	199	7	10	26	36	12	55	30	14	--	9	36.5
Other durable goods.....	--	218	--	16	6	10	18	94	63	11	--	--	41.3
Nondurable goods, including not specified manufacturing.....	--	735	4	24	92	63	65	165	223	56	25	18	42.2
Food and kindred products.....	--	210	4	12	26	32	34	30	46	5	8	13	34.6
Apparel and other fabricated textile products.....	--	178	--	--	6	18	13	22	9	10	--	--	...
Nonmanufacturing industries.....	--	125	--	3	22	9	14	33	44	--	--	--	39.4
Transport equipment operatives.....	--	450	4	9	15	66	68	137	92	36	23	--	39.6
<b>Laborers, except farm</b> .....	<b>449</b>	<b>11</b>	<b>5</b>	<b>55</b>	<b>50</b>	<b>41</b>	<b>147</b>	<b>98</b>	<b>20</b>	<b>5</b>	<b>17</b>	<b>39.3</b>	
<b>Farmers and farm managers</b> .....	<b>115</b>	<b>4</b>	<b>--</b>	<b>7</b>	<b>4</b>	<b>6</b>	<b>25</b>	<b>18</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>51.4</b>	
<b>Farm laborers and farm foremen</b> .....	<b>10</b>	<b>149</b>	<b>18</b>	<b>8</b>	<b>14</b>	<b>17</b>	<b>15</b>	<b>31</b>	<b>19</b>	<b>12</b>	<b>11</b>	<b>4</b>	<b>35.8</b>
Paid farm laborers and farm foremen.....	10	72	11	--	14	7	15	10	5	4	6	--	...
Unpaid family workers.....	--	77	7	8	--	10	--	21	14	8	5	4	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>140</b>	<b>12 035</b>	<b>538</b>	<b>798</b>	<b>1 564</b>	<b>1 038</b>	<b>1 152</b>	<b>2 450</b>	<b>2 519</b>	<b>964</b>	<b>584</b>	<b>428</b>	<b>38.8</b>
Cleaning service workers.....	5	1 559	30	35	66	86	145	312	529	180	92	84	47.0
Chambermaids and maids.....	--	383	20	9	28	16	25	60	112	57	25	31	48.0
Food service workers.....	50	5 182	335	400	521	390	545	1 053	1 057	465	253	163	38.8
Cooks, except private household.....	--	968	9	12	47	60	60	202	266	139	111	62	48.5
Waiters and food counter workers.....	47	3 225	288	345	380	288	343	621	586	229	80	65	34.5
Health service workers.....	4	2 296	71	149	413	194	206	554	407	164	88	50	37.1
Nursing aides, orderlies, and attendants.....	--	1 279	28	70	21								

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

WILMINGTON, DEL.—N.J.—MD., SMSA—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	
<b>Male employed</b>	<b>89</b>	<b>11 252</b>	<b>187</b>	<b>445</b>	<b>1 160</b>	<b>1 406</b>	<b>1 262</b>	<b>2 499</b>	<b>2 380</b>	<b>837</b>	<b>597</b>	<b>479</b>	<b>39.7</b>
Professional, technical, and kindred workers		747	6	5	130	121	151	142	89	56	8	39	33.7
Engineers		10					4						
Lawyers and judges						15	18						
Life and physical scientists		55			22	15	5	7					
Physicians, dentists, and related practitioners		12				4	4	3	5	3			
Health workers, except practitioners		19			19	4	9	11					
Social and recreation workers		49	6		12	38	43	53	34	11	8	5	36.7
Teachers		204			12	38	43	53	21	5		10	33.8
Technicians, except health		133		5	26	25	14	27	11	15			
Writers, artists, and entertainers		34			8			11					
Other professional, technical, and kindred workers		231			43	35	54	24	14	37		24	33.5
Managers and administrators, except farm		336	3		36	29	57	51	92	27	35	6	43.4
Salaried		273	3		36	29	46	51	77	5	26		39.4
Self-employed		63					10		11				
Manufacturing		21					16	13	8				
Retail trade		60	3		16	4	16	13	58	5	26		
All other industries		192			20	25	20	38	15	22	9	6	43.2
Self-employed		63					11		8	11	4	6	
Retail trade		29					11		7	11	5		
All other industries		34	9	15	27	41	29	47	44	8	6		33.6
Sales workers	13	226	9	17	27	41	29	47	9				
Manufacturing and wholesale trade	4	57	6	7	4	15	5	11	15	23	8	6	29.9
Retail trade		119	3	8	23	26	7	15	23	8	6		
All other industries		9					17	21	12				
Clerical and kindred workers	8	655	32	46	74	110	64	149	99	42	21	18	35.1
Bookkeepers and billing clerks		28			4	13			20				
Mail handlers and postal clerks		104	4	11	14	13	5	29	8	8	21	18	36.7
Other clerical and kindred workers	8	523	28	35	56	84	59	120	68	34	67	41	35.0
Craftsmen and kindred workers	6	1 591		21	108	217	134	489	432	82		3	41.5
Carpenters		51			6	15		4	23		14	13	41.3
Construction craftsmen, except carpenters		323		5	6	71	17	100	72	43	6	14	36.5
Automobile mechanics, including body repairmen		248			23	68	22	72	35	7			41.8
Mechanics and repairmen, except auto		149			12	11		76	35	7	4		
Machinists		48			3			19	8				
Metal craftsmen, except mechanics and machinists		105		6	13	10	14	44	33	7		3	39.9
Foremen, n.e.c.	6	148			14	28	31	126	189	41	27	22	37.3
Other craftsmen and kindred workers		519		10	45	28	31	126	189	41	27	22	46.0
Operatives, except transport	3	2 420	5	104	325	465	303	511	387	147	117	56	35.2
Assemblers		414			85	149	88	39	47	3		3	29.1
Garage workers and gas station attendants		38		14		6		12		6			
Laundry and drycleaning operatives, including ironers		37						29	8				
Precision machine operatives		68			6		5	27	13	10	7		
Other operatives, except transport	3	1 863	5	90	234	310	210	404	319	128	110	53	37.0
Durable goods, manufacturing		664	5	30	34	122	86	169	126	40	25	27	38.3
Non-durable goods, including not specified manufacturing		848		41	150	159	111	166	130	57	28	6	33.3
Nonmanufacturing industries	3	351		19	50	29	35	69	63	31	57	20	44.3
Transport equipment operatives		1 155	6	17	78	91	159	322	299	93	36	54	42.0
Truck drivers		548			19	44	89	173	135	61	16	11	42.1
Other transport equipment operatives		607	6	17	59	47	70	149	164	32	20	43	42.0
Laborers, except farm	20	1 941	60	100	141	194	224	385	419	195	135	88	41.5
Construction laborers		544	4	5	42	36	64	110	149	74	30	30	45.7
Freight, stock, and material handlers	6	511	21	52	52	75	62	93	83	40	21	12	34.5
Other laborers, except farm	14	886	35	43	47	83	98	182	187	81	84	46	42.5
Manufacturing industries		247		15	11	20	38	57	57	22	23	4	41.9
Farmers and farm managers		23							9				14
Farm laborers and farm foremen		269		12	36	30	25	28	68	27	12	31	45.5
Service workers, except private household <sup>1</sup>	39	1 817	57	125	202	108	109	370	412	149	156	129	43.3
Cleaning service workers	20	1 050	21	46	117	29	76	193	300	96	99	73	46.4
Food service workers	13	315	25	36	58	33	13	56	49	25	10	10	32.1
Health service workers		58		12	9			11	10		9	7	
Personal service workers	3	77	4	10		14	4	12	11	5		17	
Protective service workers		125		5	5	11	6	35	5	9	27	22	46.0
Private household workers		72	9		3			7	5	30	11	4	3
<b>Female employed</b>	<b>45</b>	<b>9 492</b>	<b>173</b>	<b>331</b>	<b>1 212</b>	<b>1 132</b>	<b>996</b>	<b>2 127</b>	<b>1 873</b>	<b>704</b>	<b>556</b>	<b>388</b>	<b>39.2</b>
Professional, technical, and kindred workers	10	1 018	5		121	242	116	249	156	61	36	32	36.0
Registered nurses	5	177			10	31	4	71	42	13		6	41.1
Health workers, except nurses		91			12	32	18	15	14				
Teachers, elementary and secondary schools	5	391			35	87	51	106	58	24	25	5	37.1
Technicians, except health		44			19	18	3	4					
Other professional, technical, and kindred workers		315	5		45	74	40	53	42	24	11	21	34.2
Managers and administrators, except farm		69			9	4		27	15	9	5		
Salaried		53			9			19	15	5	5		
Self-employed		16				4		8		4			
Sales workers		209		12	28	14	37	54	54	4	6		37.5
Retail trade		192		12	21	14	33	54	54	4			38.0
All other industries		17											
Clerical and kindred workers	16	1 667	114	154	463	258	150	249	126	67	62	24	27.0
Bookkeepers and cashiers		145	6		34	11	32	40	10	7	5		33.4
Office machine operators	4	64		15	35			14					
Secretaries, stenographers, and typists		524	38	60	198	88	42	49	19	15		15	24.1
Other clerical and kindred workers	12	934	70	79	196	159	76	146	97	45	57	9	28.8
Craftsmen and kindred workers		56				3	7	27	8	5	6		
Operatives, except transport	5	1 535	11	75	170	209	195	333	300	120	71	51	38.2
Sewers and stitchers		120			22	28	4	36	18	5	7		36.7
Laundry and drycleaning operatives, including ironers		247		8	13	14	21	26	82	52	18	13	50.1
Other operatives, except transport	5	1 168	11	67	135	167	170	271	200	63	46	38	36.3
Durable goods, manufacturing		428	7	38	59	67	43	138	61	25			35.4
Non-durable goods, including not specified manufacturing	5	547	4	29	57	66	113	102	99	33	35	9	35.4
Nonmanufacturing industries		183			19	34	14	31	40	5	11	29	42.9
Transport equipment operatives		16						3					
Laborers, except farm		111			27	15	7	39	19	4			36.7
Farmers and farm managers		12	4		2								
Farm laborers and farm foremen		24				7	11		2	4			
Service workers, except private household <sup>1</sup>	14	2 709	39	74	350	321	345	662	537	167	132	82	38.4
Cleaning service workers		631		21	38	56	50	140	178	58	50	40	45.6
Food service workers		532	11	3	106	83	71	113	63	36	20	26	34.4
Health service workers		791		18	156	101	124	243	106	34	9		34.9
Practical nurses		109			21	5	36	28	15		4		34.0
Personal service workers	4	265	17	4	28	15	32	72	38	20	35	4	40.1
Protective service workers		25				7		6	6			6	
Private household workers		2 066		16	42	59	119	479	656	263	233	199	49.8

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

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

(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	Earnings worked 50 to 52 weeks
<b>THE STATE</b>												
<b>Total</b>												
<b>Experienced civilian labor force</b> .....	956 800	90 986	78 173	51 073	69 807	79 257	92 970	161 658	200 173	132 703	8 200	9 093
<b>Professional, technical, and kindred workers</b> .....	186 707	7 121	8 414	4 001	5 645	7 625	10 379	24 418	58 211	60 893	12 212	13 026
Accountants .....	13 032	406	451	259	384	504	883	2 071	4 226	3 848	11 843	12 387
Architects .....	1 596	28	26	35	46	15	41	157	463	785	14 860	15 000+
Computer specialists .....	9 659	156	272	143	241	295	461	1 387	4 017	2 687	12 333	12 714
Engineers .....	35 320	575	520	304	528	624	811	3 221	13 546	15 191	14 089	14 447
Aeronautical and astronautical .....	1 180	7	9	-	-	5	-	59	343	1 757	15 000+	15 000+
Civil .....	4 695	68	114	56	113	150	145	511	1 830	1 708	13 253	13 670
Electrical and electronic .....	11 949	214	138	80	188	171	212	843	4 780	5 323	14 319	14 673
Mechanical .....	4 649	115	79	78	46	87	137	352	1 720	2 035	14 159	14 615
Other engineers .....	12 847	171	180	90	181	211	317	1 456	4 873	5 368	13 917	14 239
Lawyers and judges .....	8 931	193	257	104	189	142	201	391	1 455	5 999	15 000+	15 000+
Life and physical scientists .....	8 540	155	191	116	139	167	276	771	2 698	4 027	14 550	14 892
Chemists .....	2 878	56	66	30	48	53	134	335	986	1 170	13 636	13 886
Physicians, dentists, and related practitioners .....	11 202	336	492	133	237	340	422	662	1 895	6 685	15 000+	15 000+
Dentists .....	1 584	31	35	17	24	41	27	57	199	1 153	15 000+	15 000+
Pharmacists .....	1 980	98	144	29	32	50	50	83	710	784	13 549	14 286
Physicians, medical and osteopathic .....	6 804	163	253	81	148	221	328	480	844	4 286	15 000+	15 000+
Other related practitioners .....	834	44	60	6	33	28	17	42	142	462	15 000+	15 000+
Health technologists and technicians .....	2 376	201	157	110	162	236	233	379	557	341	8 470	9 191
Religious workers .....	3 817	312	711	262	416	537	419	550	441	169	6 386	6 569
Social scientists .....	4 512	86	78	54	39	132	106	377	1 128	2 512	15 000+	15 000+
<b>Social and recreation workers</b> .....	2 773	346	190	99	132	195	227	651	653	280	8 607	9 501
Teachers .....	20 711	1 304	1 829	549	724	1 164	1 919	3 486	6 288	3 446	9 443	11 526
College and university .....	6 537	392	684	173	261	169	294	705	1 830	2 109	11 805	13 844
Elementary and prekindergarten .....	4 057	309	341	174	180	347	473	781	1 174	278	8 524	9 888
Secondary .....	8 523	375	433	179	307	543	1 047	1 715	2 877	847	9 373	10 496
Engineering and science technicians .....	18 783	674	1 073	650	858	1 393	1 866	4 336	6 154	1 777	9 326	9 768
Draftsmen and surveyors .....	7 637	288	551	357	536	630	740	1 663	2 321	551	8 862	9 409
Electrical and electronic engineering technicians .....	5 176	89	126	135	134	272	547	1 316	1 994	563	9 953	10 388
Technicians, except health, and engineering and science .....	3 193	73	168	71	128	154	303	630	1 007	659	10 345	10 807
Airplane pilots .....	466	6	5	4	9	15	38	28	114	247	15 000+	15 000+
Writers, artists, and entertainers .....	14 380	1 113	811	424	607	643	775	1 814	4 644	3 549	11 080	12 137
Other professional, technical, and kindred workers .....	27 882	1 161	1 188	688	815	1 082	1 436	3 535	9 039	8 938	12 933	12 933
<b>Managers and administrators, except farm</b> .....	112 160	3 186	3 371	2 137	3 953	4 928	7 156	15 186	32 634	39 609	12 476	12 927
Buyers, purchasing agents, and sales managers .....	13 989	267	314	190	429	698	1 160	2 294	4 445	4 192	11 848	12 212
School administrators .....	2 731	53	36	32	32	36	30	157	800	1 555	15 000+	15 000+
Specified managers and administrators, public administration .....	17 080	211	198	76	289	452	722	1 784	4 878	8 470	14 928	15 000+
Other specified managers and administrators .....	20 395	795	945	591	996	1 180	1 510	3 219	5 437	5 722	10 888	11 657
Managers and administrators, n.e.c., salaried .....	47 607	1 203	1 093	861	1 555	1 922	2 947	6 399	14 729	16 898	12 656	13 023
Manufacturing .....	9 188	136	89	69	174	207	405	987	2 915	4 206	14 334	14 454
Wholesale and retail trade .....	15 063	478	488	437	735	1 020	1 349	2 533	4 037	3 986	10 609	11 102
Transportation, communications, and other public utilities .....	4 650	69	95	48	58	143	212	611	2 052	1 362	12 654	12 922
All other industries .....	18 706	520	421	307	588	552	981	2 268	5 725	7 344	13 245	13 673
Managers and administrators, n.e.c., self-employed .....	10 358	657	785	387	652	640	787	1 333	2 345	2 772	9 907	10 563
Construction .....	2 301	145	199	74	136	122	227	268	579	551	9 847	10 997
Manufacturing .....	700	44	46	55	31	26	48	65	167	218	11 048	11 294
Wholesale and retail trade .....	5 136	369	330	174	316	334	361	793	1 149	1 310	9 725	10 091
All other industries .....	2 221	99	84	84	169	158	151	207	450	693	10 361	11 020
Sales workers .....	64 362	8 912	4 905	2 414	3 809	4 156	4 895	9 135	14 639	11 497	8 677	9 809
Insurance agents, brokers, and underwriters .....	7 394	179	183	138	312	419	591	1 331	2 427	1 814	11 121	11 598
Real estate agents and brokers .....	3 354	294	270	109	216	169	174	352	630	1 140	10 738	11 944
Sales representatives, manufacturing industries .....	6 550	184	161	116	236	272	433	1 151	2 144	1 853	11 684	11 964
Sales representatives, wholesale trade .....	11 801	514	492	329	623	866	1 103	2 051	3 437	2 386	9 924	10 504
Sales clerks, retail trade .....	16 998	4 732	2 551	1 389	1 304	1 264	1 219	1 631	2 125	1 183	5 174	7 308
Salesmen, retail trade .....	7 196	677	477	353	568	616	653	1 211	1 584	1 057	8 419	9 186
Salesmen of services and construction .....	3 375	302	165	80	161	176	248	580	996	667	9 916	10 941
Other sales workers .....	7 694	2 030	606	300	389	374	474	828	1 296	1 397	7 312	9 148
<b>Clerical and kindred workers</b> .....	87 546	10 259	8 197	4 783	6 678	8 682	11 194	17 214	14 625	5 914	7 462	8 185
Bank tellers and cashiers .....	4 960	1 737	1 248	399	354	403	296	278	176	69	3 191	5 348
Bookkeepers and billing clerks .....	6 552	495	528	344	593	675	700	1 159	1 290	768	7 916	8 577
Mail handlers and postal clerks .....	10 923	784	691	524	1 376	2 334	3 375	1 276	1 327	132	7 709	7 974
Other clerical and kindred workers .....	65 111	7 243	5 730	3 609	5 207	6 228	7 864	12 402	11 883	4 945	7 577	8 341
<b>Craftsmen and kindred workers</b> .....	205 528	11 058	12 588	10 393	16 333	20 524	25 694	48 801	50 974	9 163	8 553	8 743
Apparel craftsmen and upholsterers .....	1 985	175	195	102	203	310	269	437	234	60	7 028	7 525
Bakers .....	1 452	178	91	103	210	166	227	283	150	44	6 867	7 383
Cabinetmakers .....	1 109	77	98	74	134	170	192	196	124	44	7 008	7 398
Construction craftsmen .....	61 385	4 034	4 903	4 113	6 168	6 968	8 119	13 189	11 842	2 049	7 555	8 167
Carpenters .....	18 344	1 403	1 614	1 412	1 995	2 333	2 561	3 820	2 765	441	7 162	7 731
Excavating, grading, and road machine operators .....	5 146	203	342	270	646	623	836	1 197	839	190	7 585	7 926
Electricians .....	10 093	328	525	375	702	809	1 220	2 526	3 072	536	8 861	9 115
Masons and tile setters .....	5 710	311	515	440	525	587	649	1 272	1 218	193	7 735	8 717
Painters, construction and maintenance, and paperhangers .....	8 054	959	975	769	1 060	1 021	1 059	1 342	700	169	6 259	7 205
Plasterers and cement finishers .....	1 923	115	219	232	277	240	212	336	261	31	6 494	7 294
Plumbers and pipe fitters .....	8 834	353	384	372	694	1 034	1 259	2 163	2 242	333	8 297	8 652
Other construction craftsmen .....	3 281	362	329	243	269	321	323	533	745	156	7 361	8 713
Foremen, n.e.c. .....	25 348	555	407	391	834	1 406	2 189	5 953	10 853	2 760	10 433	10 662
Manufacturing .....	12 606	221	130	157	369	553	952	2 875	5 881	1 468	10 889	11 056
Nonmanufacturing industries .....	12 742	334	277	234	465	853	1 237	3 078	4 972	1 292	9 930	10 189
Linemen and servicemen, telephone and power .....	8 965	396	375	229	617	852	981	1 975	3 296	244	9 046	9 454
Locomotive engineers and firemen .....	936	24	4	8	24	11	124	312	354	75	9 750	9 954
Mechanics and repairmen .....	44 029	2 381	2 879	2 533	3 741	4 743	5 882	11 406	9 067	1 375	7 972	8 359
Air conditioning, heating, and refrigeration .....	3 361	121	182	161	179	331	420	1 087	778	102	8 527	8 731
Aircraft .....	1 268	44	30	50	48	95	126	432	395	48	9 116	9 343
Automobile, including body .....	16 505	1 209	1 542	1 209	1 720	1 900	2 164	3 695	2 485	581	7 311	7 770
Radio and television .....	2 880	210	158	131	248	318	292	708	675	140	8 234	8 688
Other mechanics and repairmen .....	20 015	797	967	982	1 546	2 119	2 880	5 486	4 734	504	8 261	8 564
Metal craftsmen, except mechanics .....	16 946	521	697	631	1 035	1 540	2 485	4 939	4 718	380	8 633	8 933
Machinists and job and die setters .....	6 656	167	274	199	436	572	1 097	1 932	1 876	103	8 604	8 8

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 \$8,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Total—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>	93 798	10 838	9 721	6 983	10 058	12 028	13 870	18 064	10 989	1 247	6 773	7 412
Assemblers	6 574	494	544	488	669	1 042	1 709	1 238	346	44	7 029	7 255
Checkers, examiners, and inspectors; manufacturing	4 787	202	175	209	309	548	1 044	1 413	841	46	7 910	8 267
Garage workers and gas station attendants	7 226	3 375	1 539	593	503	376	288	303	196	53	2 309	4 942
Laundry and drycleaning operatives, n.e.c.	891	174	144	95	133	110	79	64	63	29	5 244	6 283
Meat cutters and butchers	4 129	263	317	210	262	482	775	1 143	581	76	7 659	8 045
Mine operatives, n.e.c.	485	33	69	84	61	62	49	101	21	5	5 926	6 713
Packers and wrappers, except produce	3 414	674	656	320	344	467	391	435	101	26	5 166	6 391
Painters, manufactured articles	1 605	106	185	113	187	209	328	306	155	16	7 008	7 240
Precision machine operatives	3 559	167	225	155	271	476	634	963	626	42	7 766	8 157
Sawyers	888	68	181	121	184	132	67	103	27	5	5 402	5 771
Stationary firemen	1 640	78	86	115	143	187	204	574	238	15	8 024	8 286
Textile operatives	1 381	78	143	132	284	276	195	196	62	15	6 194	6 459
Welders and flamecutters	7 402	350	418	378	735	1 074	1 291	1 738	1 229	189	7 578	7 897
Other metalworking operatives	3 725	235	219	224	406	442	637	900	605	57	7 528	7 860
Other specified operatives	18 047	1 982	2 179	1 480	2 204	2 222	2 414	3 043	2 211	312	6 530	7 182
Miscellaneous and not specified operatives	28 045	2 559	2 641	2 266	3 343	3 923	3 765	5 544	3 687	317	6 819	7 417
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	10 556	755	875	907	1 293	1 577	1 458	2 100	1 494	97	6 918	7 377
Machine operatives, not specified	6 152	409	497	519	752	1 028	804	1 280	824	39	6 875	7 399
Miscellaneous operatives	8 051	1 072	922	617	1 002	902	1 082	1 455	887	112	6 457	7 391
Not specified operatives	3 286	323	347	223	296	416	421	709	482	69	7 090	7 674
<b>Industry:</b>												
<b>Manufacturing</b>	22 276	1 658	1 995	1 795	2 604	3 110	3 092	4 689	3 106	227	6 992	7 518
Durable goods	12 280	729	961	761	1 293	1 712	1 926	2 893	1 893	112	7 355	7 781
Wood products, including furniture	590	78	117	110	112	53	65	27	16	12	4 909	5 485
Primary metal industries	3 820	170	214	196	286	597	648	1 065	601	43	7 690	8 006
Fabricated metal industries	1 337	104	195	95	140	244	174	265	120	—	6 551	6 971
Machinery, including electrical	2 783	157	149	142	255	340	367	639	691	43	7 950	8 450
Motor vehicles and equipment	602	20	24	29	15	65	151	153	140	5	7 980	8 884
Transportation equipment, except motor vehicles	1 043	55	112	36	162	134	213	234	97	—	7 106	7 583
Other durable goods	2 105	145	150	153	323	279	308	510	228	9	7 008	7 468
Nondurable goods	9 866	918	1 001	1 027	1 292	1 384	1 137	1 783	1 209	115	6 502	7 113
Food and kindred products	2 617	357	430	318	307	320	325	391	149	20	5 663	6 472
Apparel and other fabricated textile products	331	34	76	35	46	25	25	67	16	7	5 446	6 540
Paper and allied products	1 705	180	122	223	282	262	176	321	134	5	6 174	6 621
Chemicals and allied products	2 141	101	108	140	337	424	337	476	209	9	6 907	7 274
Other nondurable goods	3 072	246	265	311	320	353	274	528	701	74	7 150	8 027
Not specified manufacturing industries	130	11	33	7	19	14	29	13	4	—	5 737	...
<b>Nonmanufacturing industries</b>	5 769	901	646	471	739	813	673	855	581	90	6 157	6 953
Transportation, communications, and other public utilities	1 086	96	53	57	92	192	169	253	154	20	7 314	7 736
Wholesale and retail trade	1 881	442	276	182	292	242	185	162	96	4	5 139	6 100
All other industries	2 802	363	317	232	355	379	319	440	331	66	6 354	7 176
<b>Transport equipment operatives</b>	53 481	4 508	5 911	4 800	6 274	6 819	6 882	10 615	6 516	1 156	6 750	7 334
Bus drivers	3 986	291	326	247	253	303	404	1 346	682	134	8 251	8 700
Taxicab drivers and chauffeurs	5 914	779	1 108	652	756	764	633	740	388	96	5 554	6 175
Truck drivers and deliverymen	33 383	2 536	3 309	3 026	3 971	4 358	4 484	6 473	4 436	790	6 883	7 388
Other transport equipment operatives	10 196	902	1 168	875	1 294	1 394	1 361	2 056	1 010	136	6 616	7 199
<b>Laborers, except farm</b>	59 590	13 046	10 349	6 692	7 717	7 401	5 814	5 746	2 272	553	4 956	6 087
Construction laborers	13 005	2 546	2 718	1 804	2 041	1 552	1 009	772	423	140	4 687	5 721
Freight, stock, and material handlers	21 135	4 688	3 307	1 867	2 384	2 714	2 293	2 756	944	182	5 296	6 492
Other specified laborers	15 425	3 924	2 833	1 822	1 776	1 770	1 328	1 261	531	180	4 524	5 769
Miscellaneous and not specified laborers	10 025	1 888	1 491	1 199	1 516	1 365	1 184	957	374	51	5 287	6 133
<b>Occupation:</b>												
Miscellaneous laborers	3 384	361	492	415	527	508	426	423	205	27	5 805	6 567
Not specified laborers	6 641	1 527	999	784	989	857	758	534	169	24	5 011	5 886
<b>Industry:</b>												
<b>Manufacturing</b>	4 884	612	602	545	706	775	742	655	243	4	5 967	6 643
Durable goods	3 336	370	351	327	420	610	563	489	206	—	6 328	6 967
Wood products, including furniture	173	46	52	32	28	15	—	—	—	—	3 558	...
Metal industries	1 986	195	150	140	223	412	381	331	154	—	6 692	7 270
Machinery, including electrical	198	31	23	33	34	40	22	10	5	—	5 353	6 097
Transportation equipment	482	44	54	54	80	80	83	65	22	—	6 113	6 500
Other durable goods	497	54	72	68	55	63	77	83	25	—	5 991	6 952
Nondurable goods	1 511	242	242	213	278	159	175	161	37	4	5 210	5 804
Food and kindred products	724	124	128	130	147	61	65	59	10	—	4 846	5 453
Not specified manufacturing industries	37	—	9	5	8	6	4	5	—	—	...	...
<b>Nonmanufacturing industries</b>	5 141	1 276	889	654	810	590	442	302	131	47	4 620	5 650
Railroads and railway express service	615	20	23	64	110	175	122	75	26	—	6 517	6 791
Transportation, except railroads	290	54	54	25	25	28	45	45	14	—	5 480	6 545
Communications, and utilities and sanitary services	1 022	135	197	199	220	132	90	14	23	12	4 899	5 416
Wholesale and retail trade	1 384	499	276	157	153	107	78	68	20	26	3 399	5 183
All other industries	1 830	568	339	209	302	148	107	100	48	9	4 038	5 412
<b>Farmers and farm managers</b>	9 878	2 226	1 844	892	870	644	566	898	1 159	779	4 974	5 219
<b>Farm laborers and farm foremen</b>	8 284	2 987	2 615	962	645	336	223	245	178	93	2 883	3 569
Paid farm laborers and farm foremen	7 986	2 814	2 577	940	612	326	218	233	173	93	2 915	3 601
Unpaid family workers	298	173	38	22	33	10	5	12	5	—	1 723	1 951
<b>Service workers, except private household<sup>1</sup></b>	74 871	16 521	10 097	6 965	7 805	6 107	6 288	11 318	7 976	1 794	5 494	6 918
Cleaning service workers	21 032	4 983	4 158	3 173	3 275	2 018	1 278	1 364	634	149	4 433	5 194
Food service workers	14 028	6 729	2 233	1 201	974	657	705	797	526	206	2 255	5 105
Cooks, except private household	4 811	1 896	670	543	389	280	365	353	236	79	3 521	5 543
Busboys and dishwashers	2 631	2 086	353	73	43	21	11	28	6	10	1 261	2 246
Health service workers	2 756	543	497	303	397	403	298	194	103	18	5 088	6 035
Personal service workers	6 803	1 550	978	708	863	612	536	194	258	10	5 192	6 410
Protective service workers	24 541	1 355	1 297	1 033	1 636	1 891	3 041	673	625	1 005	8 523	8 823
Firemen, fire protection	4 456	51	47	45	107	210	414	7 709	5 574	1 005	9 306	9 349
Guards and watchmen	7 622	939	836	636	920	828	896	1 493	913	161	6 580	7 334
Police and detectives	11 852	289	383	309	548	746	1 613	4 039	3 230	695	9 009	9 170
<b>Private household workers</b>	595	324	161	51	20	7	9	18	—	5	1 836	2 912

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

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro</b>												
<b>Experienced civilian labor force</b>	139 866	18 857	20 583	15 776	18 902	18 424	16 576	18 217	9 920	2 611	5 779	6 418
<b>Professional, technical, and kindred workers</b>	10 894	810	608	485	648	1 024	1 114	2 080	2 982	1 143	8 729	9 321
Accountants	342	44	11	—	17	22	39	114	67	28	8 667	8 956
Architects	61	—	—	7	5	—	5	9	26	9	—	—
Computer specialists	354	4	5	5	21	20	48	40	153	58	11 111	11 616
Engineers	648	13	11	10	38	37	73	96	255	115	10 902	11 633
Aeronautical and astronautical	3	—	—	—	—	—	—	—	3	—	—	—
Civil	127	—	6	—	9	20	23	31	33	5	8 355	8 760
Electrical and electronic	242	—	5	—	6	8	26	27	106	64	12 311	12 500
Mechanical	112	5	—	5	—	5	18	22	34	23	10 147	10 956
Other engineers	164	8	—	5	23	4	6	16	79	23	11 266	12 500
Lawyers and judges	135	—	10	3	—	—	5	11	39	67	14 936	14 936
Life and physical scientists	338	7	—	4	12	24	17	72	170	32	10 971	11 515
Chemists	173	—	—	4	5	6	6	18	112	22	12 121	12 232
Physicians, dentists, and related practitioners	443	14	22	9	27	11	17	26	117	200	14 081	13 958
Dentists	81	2	—	5	5	—	4	—	6	59	—	—
Pharmacists	88	4	9	—	—	—	5	—	47	23	—	—
Physicians, medical and osteopathic	249	—	13	4	22	5	8	21	58	118	14 440	14 745
Other related practitioners	25	8	—	—	—	6	—	5	6	—	—	—
Health technologists and technicians	471	38	14	20	66	103	53	78	85	14	6 947	7 364
Religious workers	334	38	41	48	38	87	31	38	9	4	6 023	5 895
Social scientists	188	17	5	9	4	6	8	27	49	63	11 837	13 786
Social and recreation workers	749	68	53	47	37	55	83	230	156	20	8 274	9 024
Teachers	2 387	185	115	53	81	157	234	543	844	175	9 357	9 925
College and university	399	50	16	26	15	18	34	40	94	106	10 027	10 739
Elementary and kindergarten	719	36	26	11	38	55	82	200	240	11	8 915	9 783
Secondary	1 141	61	64	10	23	73	110	272	476	52	9 688	10 136
Engineering and science technicians	1 230	42	114	69	99	161	185	265	257	38	7 703	7 970
Draftsmen and surveyors	400	8	58	51	43	53	60	75	48	4	6 755	7 083
Electrical and electronic engineering technicians	292	6	11	9	9	15	45	57	117	23	9 789	10 429
Technicians, except health, and engineering and science	222	5	10	—	15	34	47	32	41	38	8 000	8 625
Airplane pilots	16	—	—	—	—	4	12	—	—	—	—	—
Writers, artists, and entertainers	682	105	70	36	56	61	66	90	125	73	7 197	8 180
Other professional, technical, and kindred workers	2 310	230	127	165	132	246	203	409	589	209	8 254	9 024
<b>Managers and administrators, except farm</b>	4 734	273	366	284	386	528	503	800	988	606	8 068	8 636
Buyers, purchasing agents, and sales managers	316	25	25	15	14	78	46	70	26	17	7 022	7 315
Chief administrators	285	15	—	5	4	10	—	25	77	149	15 000+	15 000+
Specified managers and administrators, public administration	890	31	7	8	39	61	97	167	274	206	10 639	10 923
Other specified managers and administrators	1 264	72	152	142	92	156	133	193	222	102	7 135	7 707
Managers and administrators, n.e.c., salaried	1 524	85	93	86	171	187	193	284	332	93	7 725	8 421
Manufacturing	149	6	21	—	10	6	20	37	30	19	8 622	9 243
Wholesale and retail trade	520	26	16	50	50	114	75	87	92	10	7 053	7 402
Transportation, communications, and other public utilities	142	—	11	—	—	34	15	40	36	6	8 550	9 214
All other industries	713	53	45	36	111	33	83	120	174	58	7 946	8 925
Managers and administrators, n.e.c., self-employed	455	45	89	28	66	36	34	61	57	39	5 992	6 875
Construction	98	12	22	7	14	—	11	17	12	3	—	—
Manufacturing	16	—	5	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	202	33	46	6	24	21	12	15	27	18	5 687	5 979
All other industries	139	—	16	15	28	10	11	23	18	18	7 045	—
<b>Sales workers</b>	2 850	618	391	260	336	299	229	378	237	102	5 464	6 504
Insurance agents, brokers, and underwriters	279	22	5	5	31	25	23	54	98	16	9 056	9 842
Real estate agents and brokers	85	—	7	5	10	29	—	5	29	—	—	—
Sales representatives, manufacturing industries	165	6	5	13	23	4	27	69	12	6	8 130	8 109
Sales representatives, wholesale trade	224	18	22	49	29	22	32	27	3	22	5 793	6 882
Sales clerks, retail trade	1 012	261	201	125	125	107	62	67	38	26	4 352	5 467
Salesmen, retail trade	316	15	41	3	72	56	25	65	18	21	6 482	6 950
Salesmen of services and construction	121	27	14	6	16	3	14	31	10	—	5 844	—
Other sales workers	648	269	96	54	30	53	46	60	29	11	3 146	5 604
<b>Clerical and kindred workers</b>	12 886	1 464	1 445	1 288	1 473	1 759	2 119	2 223	996	119	6 439	7 094
Bank tellers and cashiers	363	99	85	52	46	41	22	13	5	—	3 941	4 744
Bookkeepers and billing clerks	383	9	30	64	56	96	30	38	44	16	6 339	6 635
Mail handlers and postal clerks	2 838	197	150	129	173	415	730	792	247	5	7 486	7 653
Other clerical and kindred workers	9 302	1 159	1 180	1 043	1 198	1 207	1 337	1 380	700	98	6 059	6 830
<b>Craftsmen and kindred workers</b>	21 815	1 859	2 533	2 242	3 260	3 260	3 028	3 705	1 682	190	6 294	6 609
Apparel craftsmen and upholsterers	319	45	75	44	24	78	16	27	6	4	4 898	6 009
Bakers	328	45	10	57	61	67	76	12	—	—	5 852	6 405
Cabinetmakers	62	—	—	13	22	22	5	—	—	—	—	—
Construction craftsmen	6 951	693	938	863	1 178	940	1 034	831	432	42	5 833	6 424
Carpenters	1 420	186	217	194	237	187	164	165	60	10	5 477	5 850
Excavating, grading, and road machine operators	1 057	71	79	86	198	142	261	135	85	—	6 665	7 090
Electricians	453	25	68	32	81	56	73	76	42	—	6 366	7 262
Masons and tile setters	940	58	174	119	153	104	139	97	91	5	5 778	6 195
Painters, construction and maintenance, and paperhangers	1 083	173	181	149	161	126	127	125	37	4	5 239	6 172
Plasterers and cement finishers	933	68	126	172	169	129	104	95	57	13	5 595	6 233
Plumbers and pipe fitters	754	65	49	67	127	171	136	106	23	10	6 404	6 603
Other construction craftsmen	311	47	44	44	52	25	30	32	37	—	5 394	6 571
<b>Foremen, n.e.c.</b>	2 029	82	95	130	225	299	314	463	374	47	7 584	7 738
Manufacturing	981	29	52	27	104	124	138	259	226	22	8 127	8 214
Nonmanufacturing industries	1 048	53	43	103	121	175	176	204	148	25	7 165	7 397
Linemen and servicemen, telephone and power	406	14	30	16	107	54	81	64	40	—	6 667	7 242
Locomotive engineers and firemen	36	—	—	—	—	—	—	5	—	—	—	—
<b>Mechanics and repairmen</b>	3 877	339	473	415	576	611	396	702	320	45	6 222	6 556
Air conditioning, heating, and refrigeration	180	6	11	12	4	26	15	74	32	—	8 432	8 797
Aircraft	60	—	—	20	4	5	4	16	6	—	—	—
Automobile, including body	2 001	238	244	223	289	332	226	290	130	29	6 020	6 332
Radio and television	190	15	9	21	28	32	5	53	27	—	6 688	6 868
Other mechanics and repairmen	1 446	80	209	139	251	216	146	269	125	11	6 204	6 512
<b>Metal craftsmen, except mechanics</b>	1 174	55	87	89	195	154	199	302	76	17	7 035	7 305
Machinists and job and die setters	440	21	48	10	65	40	94	104	41	17	7 383	7 561
Sheetmetal workers and tinsmiths	147	7	21	15	19	23	10	47	5	—	6 500	6 674
Tool and die makers	37	—	—	—	6	4	—	27	—	—	—	—
Other metal craftsmen	550	27	18	64	105	87	95	124	30	—	6 701	7 051
Printing craftsmen	786	63	70	45	104	124	63	221	92	4	6 895	7 638
Compositors and typesetters	273	41	22	9	30	44	9	88	26	4	6 784	8 307
Pressmen and plate printers, printing	417	22	28	27	70	66	43	103	58	—	6 932	7 333
Stationary engineers and power station operators	617	21	51	8	77	99	109	165	79	8	7 482	7 860
Other craftsmen and kindred workers	5 230	502	694	562	757	812	704	913	263	23	6 123	6 527

DETAILED CHARACTERISTICS

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>	22 217	2 517	3 166	2 461	3 143	3 347	3 336	3 098	1 047	102	5 943	6 457
Assemblers	1 667	155	205	173	210	307	372	202	35	8	6 295	6 615
Checkers, examiners, and inspectors; manufacturing	622	50	41	59	65	85	127	142	47	6	7 087	7 619
Garage workers and gas station attendants	722	185	216	87	85	55	36	36	22	—	3 630	4 812
Laundry and drycleaning operatives, n.e.c.	382	54	84	75	32	74	26	28	5	4	4 707	6 074
Meat cutters and butchers	517	43	82	47	50	96	106	60	33	—	6 380	6 653
Mine operatives, n.e.c.	50	9	—	13	16	7	5	—	—	—	...	...
Packers and wrappers, except produce	1 140	197	277	179	156	106	104	107	10	4	4 536	5 281
Painters, manufactured articles	344	39	38	23	74	50	58	35	27	—	5 973	6 950
Precision machine operatives	379	15	35	30	23	72	118	60	26	—	7 123	7 480
Sawyers	177	13	65	27	17	40	5	10	—	—	4 389	4 932
Stationary firemen	377	25	22	58	43	49	49	121	10	—	6 827	7 384
Textile operatives	147	9	23	13	5	26	31	21	19	—	6 904	7 113
Welders and flamecutters	1 490	99	134	115	222	307	302	233	69	9	6 570	7 103
Other metalworking operatives	995	49	50	79	116	151	196	253	101	—	7 268	7 584
Other specified operatives	5 214	642	891	637	753	629	742	700	213	7	5 580	6 053
Miscellaneous and not specified operatives	7 994	933	1 003	846	1 276	1 293	1 059	1 090	430	64	5 952	6 442
Occupation:												
Machine operatives, miscellaneous specified	2 789	192	357	393	486	397	374	398	164	28	5 931	6 344
Machine operatives, not specified	2 202	176	244	202	397	453	300	279	130	21	6 181	6 516
Miscellaneous operatives	2 053	452	299	163	279	258	273	245	75	9	5 403	6 306
Not specified operatives	950	113	103	86	114	185	112	168	61	6	6 308	6 647
<b>Industry:</b>												
<b>Manufacturing</b>	6 513	685	801	702	1 037	1 020	843	970	395	60	6 031	6 498
Durable goods	3 529	264	323	254	456	637	597	687	288	23	6 734	7 090
Wood products, including furniture	1 56	20	20	54	29	12	21	—	—	—	4 704	5 190
Primary metal industries	1 642	101	122	94	161	292	349	391	120	12	7 146	7 443
Fabricated metal industries	441	56	85	24	55	97	33	75	16	—	6 005	6 495
Machinery, including electrical	460	19	55	25	23	90	45	98	99	6	7 400	8 012
Motor vehicles and equipment	92	—	—	15	—	17	35	20	5	—	...	...
Transportation equipment, except motor vehicles	190	10	9	12	54	25	33	25	22	—	6 400	6 536
Other durable goods	548	58	32	30	134	104	81	78	26	5	6 192	6 435
Nondurable goods	2 941	415	471	448	569	381	230	283	107	37	5 240	5 708
Food and kindred products	1 252	251	329	174	178	129	77	73	26	15	4 264	5 282
Apparel and other fabricated textile products	101	4	23	11	31	7	—	18	—	7	5 403	...
Paper and allied products	500	74	22	99	141	83	51	26	4	—	5 390	5 504
Chemicals and allied products	610	44	43	83	131	113	62	89	45	—	6 035	6 317
Other nondurable goods	478	42	54	81	88	49	40	77	32	15	5 705	6 214
Not specified manufacturing industries	43	6	7	—	12	2	16	—	—	—	...	...
<b>Nonmanufacturing industries</b>	1 481	248	202	144	239	273	216	120	35	4	5 613	6 204
Transportation, communications, and other public utilities	218	11	4	—	14	65	72	43	9	—	7 208	7 311
Wholesale and retail trade	578	159	105	81	99	62	41	19	8	4	4 309	5 047
All other industries	685	78	93	63	126	146	103	58	18	—	5 861	6 291
<b>Transport equipment operatives</b>	15 655	1 192	2 172	2 083	2 569	2 429	1 983	2 249	823	155	5 927	6 314
Bus drivers	1 153	49	120	88	89	110	179	399	101	18	7 673	8 095
Taxicab drivers and chauffeurs	2 083	229	365	251	335	328	234	220	100	21	5 587	5 881
Truck drivers and deliverymen	8 586	564	1 124	1 236	1 430	1 342	1 100	1 217	473	100	5 957	6 318
Other transport equipment operatives	3 833	350	563	508	715	649	470	413	149	16	5 693	6 116
<b>Laborers, except farm</b>	23 580	4 005	4 460	3 337	3 609	3 310	2 479	1 814	489	77	4 996	5 745
Construction laborers	5 450	840	1 252	819	963	778	476	264	50	8	4 773	5 445
Freight, stock, and material handlers	6 905	972	1 191	818	1 107	1 034	740	782	223	38	5 426	6 099
Other specified laborers	6 161	1 397	1 219	931	754	770	603	370	104	13	4 499	5 378
Miscellaneous and not specified laborers	5 064	796	798	769	785	728	660	398	112	18	5 215	5 933
Occupation:												
Miscellaneous laborers	1 629	150	232	279	275	254	217	179	43	—	5 558	6 261
Not specified laborers	3 435	646	566	490	510	474	443	219	69	18	5 030	5 769
<b>Industry:</b>												
<b>Manufacturing</b>	2 704	325	366	380	380	389	454	317	93	—	5 739	6 391
Durable goods	1 916	201	169	215	267	328	381	262	93	—	6 323	6 962
Wood products, including furniture	45	—	—	19	—	—	—	—	—	—	...	...
Metal industries	1 328	138	82	109	165	256	285	205	88	—	6 664	7 216
Machinery, including electrical	54	14	6	12	7	4	6	5	—	—	...	...
Transportation equipment	268	30	38	46	60	39	4	5	—	—	...	...
Other durable goods	221	19	21	29	35	25	50	15	—	—	5 333	5 523
Nondurable goods	760	124	188	160	105	55	73	55	—	—	6 260	7 156
Food and kindred products	437	73	110	108	82	23	24	17	—	—	4 425	4 934
Not specified manufacturing industries	28	—	9	5	8	6	—	—	—	—	...	...
<b>Nonmanufacturing industries</b>	2 360	471	432	389	405	339	206	81	19	18	4 712	5 534
Railroads and railway express service	293	11	4	25	61	109	52	21	10	—	6 417	6 595
Transportation, except railroads	101	14	26	5	15	17	16	4	4	—	5 367	...
Communications, and utilities and sanitary services	637	95	122	138	124	92	50	10	—	6	4 736	5 301
Wholesale and retail trade	520	158	105	103	52	32	35	27	—	8	3 943	5 117
All other industries	809	193	175	118	153	89	53	19	5	4	4 309	5 250
<b>Farmers and farm managers</b>	557	267	137	36	23	38	4	43	9	—	2 168	2 727
<b>Farm laborers and farm foremen</b>	2 294	970	803	222	151	61	30	52	5	—	2 441	3 071
Paid farm laborers and farm foremen	2 234	938	796	222	145	56	30	45	—	—	2 449	3 067
Unpaid family workers	60	32	5	—	6	5	—	7	5	—	...	...
<b>Service workers, except private household<sup>1</sup></b>	22 041	4 697	4 419	3 048	3 225	2 382	1 746	1 765	662	117	4 625	5 350
Cleaning service workers	10 637	2 162	2 481	1 864	1 839	1 090	545	476	138	42	4 362	4 885
Food service workers	3 187	1 176	620	398	312	212	240	151	58	20	3 347	4 762
Cooks, except private household	1 373	318	189	222	168	144	152	112	48	20	4 809	5 467
Busboys and dishwashers	614	451	120	23	20	—	—	—	—	—	1 361	2 321
Health service workers	1 441	209	270	208	206	257	177	88	26	—	5 163	5 885
Personal service workers	1 245	258	265	157	181	154	104	91	25	10	4 634	5 381
Protective service workers	2 863	268	200	163	293	316	470	772	345	36	7 407	7 763
Firemen, fire protection	344	—	6	15	27	—	48	185	57	—	8 757	8 708
Guards and watchmen	1 356	217	122	92	223	188	203	217	88	6	6 128	6 679
Policemen and detectives	1 134	39	72	56	43	118	219	361	196	30	8 111	8 297
<b>Private household workers</b>	343	185	93	30	13	7	5	10	—	—	1 854	2 667

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

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

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

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

THE STATE—Continued

Persons of Spanish Language

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	<b>11 575</b>	<b>1 244</b>	<b>778</b>	<b>651</b>	<b>688</b>	<b>720</b>	<b>1 082</b>	<b>1 622</b>	<b>2 485</b>	<b>2 305</b>	<b>8 770</b>	<b>10 032</b>
<b>Professional, technical, and kindred workers</b> .....	<b>3 338</b>	<b>113</b>	<b>85</b>	<b>85</b>	<b>85</b>	<b>108</b>	<b>211</b>	<b>391</b>	<b>1 020</b>	<b>1 240</b>	<b>12 897</b>	<b>13 565</b>
Accountants.....	152	—	7	12	5	6	15	36	44	27	9 722	10 057
Architects.....	80	—	—	—	—	—	—	8	39	33	...	...
Computer specialists.....	136	—	—	5	—	—	11	40	55	25	11 091	10 950
Engineers.....	495	—	7	16	—	22	24	52	172	202	13 677	14 146
Aeronautical and astronautical.....	19	—	—	—	—	—	—	—	—	19	...	...
Civil.....	73	—	—	9	—	—	6	10	24	24	...	...
Electrical and electronic.....	150	—	—	7	—	—	7	18	43	75	15 000	15000+
Mechanical.....	71	—	—	—	—	—	—	10	42	19	...	...
Other engineers.....	182	—	7	—	—	22	11	14	63	65	12 937	13 678
Lawyers and judges.....	106	7	—	—	—	—	7	12	15	65	15000+	...
<b>Life and physical scientists</b> .....	<b>208</b>	<b>—</b>	<b>4</b>	<b>6</b>	<b>16</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>102</b>	<b>72</b>	<b>13 431</b>	<b>13 382</b>
Chemists.....	89	—	—	—	16	8	—	—	38	27	...	...
Physicians, dentists, and related practitioners.....	641	17	12	8	14	6	51	32	56	445	15000+	15000+
Dentists.....	40	—	—	—	—	—	10	—	8	22	...	...
Pharmacists.....	14	—	—	—	7	—	—	—	7	—	...	...
Physicians, medical and osteopathic.....	577	12	12	8	7	6	41	32	41	418	15000+	15000+
Other related practitioners.....	10	5	—	—	—	—	—	—	—	5	...	...
Health technologists and technicians.....	35	—	7	—	—	—	—	12	8	8	...	...
Religious workers.....	28	8	6	—	—	—	7	—	7	—	...	...
Social scientists.....	214	—	—	9	—	—	—	13	79	113	15000+	15000+
<b>Social and recreation workers</b> .....	<b>28</b>	<b>12</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>10</b>	<b>—</b>	<b>—</b>	<b>—</b>
Teachers.....	348	50	25	14	16	5	40	51	89	58	8 941	11 944
College and university.....	170	32	13	8	—	—	21	13	46	37	9 692	...
Elementary and prekindergarten.....	6	—	—	—	—	—	—	6	—	—	...	...
Secondary.....	126	8	—	6	16	5	19	15	43	14	9 200	...
Engineering and science technicians.....	222	8	10	7	—	12	16	60	80	29	9 933	10 198
Draftsmen and surveyors.....	88	8	10	7	—	—	8	12	26	17	...	...
Electrical and electronic engineering technicians.....	78	—	—	—	—	5	—	26	40	7	...	...
Technicians, except health, and engineering and science.....	12	—	—	—	—	6	—	—	6	—	...	...
Airplane pilots.....	—	—	—	—	—	—	—	—	—	—	...	...
Writers, artists, and entertainers.....	243	6	—	—	—	29	20	13	105	70	12 548	13 038
Other professional, technical, and kindred workers.....	390	5	7	8	34	7	27	56	153	93	11 667	12 412
<b>Managers and administrators, except farm</b> .....	<b>1 741</b>	<b>29</b>	<b>42</b>	<b>31</b>	<b>87</b>	<b>69</b>	<b>87</b>	<b>176</b>	<b>512</b>	<b>708</b>	<b>13 413</b>	<b>14 013</b>
Buyers, purchasing agents, and sales managers.....	158	—	14	—	—	6	12	23	78	25	11 538	12 746
School administrators.....	—	7	10	—	—	10	22	30	15	129	15000+	15000+
Specified managers and administrators, public administration.....	525	—	5	25	24	15	20	53	113	122	12 058	12 892
Other specified managers and administrators.....	377	—	—	—	46	26	25	85	167	217	12 410	12 949
Managers and administrators, n.e.c., salaried.....	607	22	13	6	10	—	—	16	39	25	...	...
Manufacturing.....	90	—	—	6	—	—	—	16	49	32	11 378	11 633
Wholesale and retail trade.....	135	—	—	—	—	6	12	30	49	25	...	...
Transportation, communications, and other public utilities.....	36	—	—	—	—	9	—	12	4	11	...	...
All other industries.....	346	22	13	—	36	11	13	27	75	149	13 400	14 133
Managers and administrators, n.e.c., self-employed.....	74	—	—	—	7	—	—	—	25	42	...	...
Construction.....	22	—	—	—	7	—	—	—	15	—	...	...
Manufacturing.....	10	—	—	—	—	—	—	—	10	—	...	...
Wholesale and retail trade.....	11	—	—	—	—	—	—	—	—	11	...	...
All other industries.....	31	—	—	—	—	—	—	—	—	31	...	...
<b>Sales workers</b> .....	<b>727</b>	<b>162</b>	<b>57</b>	<b>67</b>	<b>20</b>	<b>34</b>	<b>68</b>	<b>92</b>	<b>132</b>	<b>95</b>	<b>7 346</b>	<b>9 064</b>
Insurance agents, brokers, and underwriters.....	86	16	—	—	—	7	11	13	24	15	...	...
Real estate agents and brokers.....	56	11	—	—	7	—	—	—	5	33	...	...
Sales representatives, manufacturing industries.....	58	—	5	—	7	9	—	21	12	4	...	...
Sales representatives, wholesale trade.....	53	—	—	9	—	—	13	17	14	—	...	...
Sales clerks, retail trade.....	277	97	26	43	—	13	34	15	35	14	4 360	7 750
Salesmen, retail trade.....	58	13	—	—	6	—	3	14	14	8	...	...
Salesmen of services and construction.....	48	5	8	8	—	5	—	6	6	10	...	...
Other sales workers.....	91	20	18	7	—	—	7	6	22	11	...	...
<b>Clerical and kindred workers</b> .....	<b>1 166</b>	<b>144</b>	<b>133</b>	<b>81</b>	<b>99</b>	<b>113</b>	<b>151</b>	<b>205</b>	<b>163</b>	<b>77</b>	<b>7 086</b>	<b>7 893</b>
Bank tellers and cashiers.....	55	25	10	7	—	—	8	5	—	—	...	...
Bookkeepers and billing clerks.....	138	6	—	7	—	22	9	36	35	23	9 389	9 964
Mail handlers and postal clerks.....	147	27	16	7	6	33	36	9	13	—	6 530	6 939
Other clerical and kindred workers.....	826	86	107	60	93	58	98	155	115	54	7 092	8 074
<b>Craftsmen and kindred workers</b> .....	<b>1 825</b>	<b>135</b>	<b>124</b>	<b>111</b>	<b>126</b>	<b>183</b>	<b>250</b>	<b>371</b>	<b>404</b>	<b>121</b>	<b>7 934</b>	<b>8 218</b>
Apparel craftsmen and upholsterers.....	56	25	17	—	8	—	—	6	—	—	...	...
Bakers.....	49	7	—	—	7	20	9	6	—	—	...	...
Cabinetmakers.....	20	—	—	—	8	—	—	6	—	—	...	...
Construction craftsmen.....	436	20	44	46	25	34	78	111	60	18	7 628	7 571
Carpenters.....	125	20	14	17	—	6	7	34	21	6	7 786	...
Excavating, grading, and road machine operators.....	—	—	—	—	—	—	—	—	—	—	...	...
Electricians.....	77	—	6	16	11	7	19	7	6	5	...	...
Masons and tile setters.....	54	—	16	—	8	—	—	11	12	7	...	...
Painters, construction and maintenance, and paperhangers.....	75	—	8	13	8	13	—	12	21	—	...	...
Plasterers and cement finishers.....	15	—	—	—	—	—	8	7	—	—	...	...
Plumbers and pipe fitters.....	82	—	—	—	6	—	44	32	—	—	...	...
Other construction craftsmen.....	8	—	—	—	—	—	—	8	—	—	...	...
<b>Foremen, n.e.c.</b> .....	<b>133</b>	<b>8</b>	<b>6</b>	<b>7</b>	<b>—</b>	<b>6</b>	<b>20</b>	<b>12</b>	<b>35</b>	<b>39</b>	<b>11 071</b>	<b>12 071</b>
Manufacturing.....	69	—	—	7	—	6	5	12	22	17	...	...
Nonmanufacturing industries.....	64	8	6	—	—	—	—	—	13	22	...	...
Linemen and servicemen, telephone and power.....	72	8	9	4	15	—	6	6	24	—	...	...
Locomotive engineers and firemen.....	—	—	—	—	—	—	—	—	—	—	...	...
Mechanics and repairmen.....	452	36	20	22	39	35	67	109	103	21	8 128	8 402
Air conditioning, heating, and refrigeration.....	23	—	—	—	7	5	5	6	—	—	...	...
Aircraft.....	18	—	—	—	—	5	7	6	—	—	...	...
Automobile, including body.....	216	15	14	22	30	10	31	32	41	21	7 548	7 887
Radio and television.....	54	7	—	—	—	6	—	28	13	—	...	...
Other mechanics and repairmen.....	141	14	6	—	9	12	26	37	37	—	8 189	8 514
<b>Metal craftsmen, except mechanics</b> .....	<b>119</b>	<b>—</b>	<b>—</b>	<b>11</b>	<b>12</b>	<b>31</b>	<b>7</b>	<b>20</b>	<b>38</b>	<b>—</b>	<b>7 786</b>	<b>...</b>
Machinists and job and die setters.....	38	—	—	6	5	8	7	7	5	—	...	...
Sheetmetal workers and tinsmiths.....	47	—	—	5	7	23	—	—	12	—	...	...
Tool and die makers.....	15	—	—	—	—	—	—	8	7	—	...	...
Other metal craftsmen.....	19	—	—	—	—	—	—	5	14	—	...	...
<b>Printing craftsmen</b> .....	<b>122</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>6</b>	<b>13</b>	<b>23</b>	<b>18</b>	<b>42</b>	<b>14</b>	<b>9 444</b>	<b>9 889</b>
Compositors and typesetters.....	45	—	—	—	—	—	6	—	25	14	...	...
Pressmen and plate printers, printing.....	35	—	—	—	6	—	—	17	12	—	...	...
Stationary engineers and power station operators.....	53	—	7	—	8	5	8	14	4	7	...	...
Other craftsmen and kindred workers.....	313	31	21	15	13	44	21	66	80	22	8 348	8 865

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

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

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

THE STATE—Continued

Persons of Spanish Language—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>740</b>	<b>110</b>	<b>74</b>	<b>62</b>	<b>85</b>	<b>68</b>	<b>101</b>	<b>144</b>	<b>81</b>	<b>15</b>	<b>6 574</b>	<b>7 554</b>
Assemblers.....	51	6	—	—	—	—	12	27	6	—	...	...
Checkers, examiners, and inspectors, manufacturing.....	42	—	—	—	—	6	6	14	16	—	...	...
Garage workers and gas station attendants.....	25	20	—	5	—	—	—	—	—	—	...	...
Laundry and drycleaning operatives, n.e.c.....	9	—	9	—	—	—	7	—	—	—	...	...
Meat cutters and butchers.....	23	—	16	—	—	—	—	—	—	—	...	...
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	33	33	—	—	—	—	—	—	—	—	...	...
Painters, manufactured articles.....	—	—	—	—	—	13	9	11	8	—	...	...
Precision machine operatives.....	47	6	—	—	7	—	—	—	—	—	...	...
Sawyers.....	7	—	—	—	—	—	—	—	—	—	...	...
Stationary firemen.....	—	—	—	—	—	—	—	—	—	—	...	...
Textile operatives.....	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flamecutters.....	80	8	—	—	20	6	16	17	13	—	...	...
Other metalworking operatives.....	15	4	—	4	—	—	—	—	7	—	...	...
Other specified operatives.....	222	20	20	46	25	21	27	26	22	15	6 000	7 386
Miscellaneous and not specified operatives.....	186	13	29	7	33	22	24	49	9	—	6 500	7 063
Occupation:												
Machine operatives, miscellaneous specified.....	47	—	—	—	4	15	12	7	9	—	...	...
Machine operatives, not specified.....	54	9	6	—	5	—	6	28	—	—	...	...
Miscellaneous operatives.....	75	—	23	7	18	7	6	14	—	—	...	...
Not specified operatives.....	10	4	—	—	6	—	—	—	—	—	...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>122</b>	<b>9</b>	<b>13</b>	<b>—</b>	<b>15</b>	<b>22</b>	<b>18</b>	<b>36</b>	<b>9</b>	<b>—</b>	<b>7 111</b>	<b>...</b>
Durable goods.....	73	—	13	—	11	—	18	22	9	—	...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	...	...
Primary metal industries.....	19	—	—	—	6	—	6	7	—	—	...	...
Fabricated metal industries.....	9	—	—	—	—	—	—	—	9	—	...	...
Machinery, including electrical.....	20	—	—	—	5	—	—	15	—	—	...	...
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—	—	—	...	...
Transportation equipment, except motor vehicles.....	13	—	13	—	—	—	—	—	—	—	...	...
Other durable goods.....	12	—	—	—	—	—	12	—	—	—	...	...
Nondurable goods.....	49	9	—	—	4	22	—	14	—	—	...	...
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	...	...
Apparel and other fabricated textile products.....	7	—	—	—	—	7	—	—	—	—	...	...
Paper and allied products.....	—	—	—	—	—	—	—	—	—	—	...	...
Chemicals and allied products.....	31	9	—	—	—	15	—	7	—	—	...	...
Other nondurable goods.....	11	—	—	—	4	—	—	7	—	—	...	...
Not specified manufacturing industries.....	64	4	16	7	18	—	6	13	—	—	...	...
Nonmanufacturing industries.....	7	—	—	—	—	—	—	—	—	—	...	...
Transportation, communications, and other public utilities.....	15	—	4	7	4	—	—	7	—	—	...	...
Wholesale and retail trade.....	—	—	—	—	—	—	—	—	—	—	...	...
All other industries.....	42	4	12	—	14	—	6	6	—	—	...	...
<b>Transport equipment operatives</b> .....	<b>307</b>	<b>12</b>	<b>28</b>	<b>45</b>	<b>22</b>	<b>19</b>	<b>54</b>	<b>71</b>	<b>33</b>	<b>23</b>	<b>7 509</b>	<b>7 819</b>
Bus drivers.....	23	—	—	—	—	8	—	9	6	—	...	...
Taxicab drivers and chauffeurs.....	91	—	12	29	6	11	7	14	6	6	...	...
Truck drivers and deliverymen.....	172	12	16	9	16	—	47	48	7	17	7 702	7 800
Other transport equipment operatives.....	21	—	—	7	—	—	—	—	14	—	...	...
<b>Laborers, except farm</b> .....	<b>489</b>	<b>190</b>	<b>43</b>	<b>45</b>	<b>38</b>	<b>52</b>	<b>64</b>	<b>26</b>	<b>21</b>	<b>10</b>	<b>4 256</b>	<b>6 449</b>
Construction laborers.....	68	8	16	6	7	18	—	8	—	5	...	...
Freight, stock, and material handlers.....	202	37	27	14	24	28	43	10	14	5	5 958	6 652
Other specified laborers.....	199	132	—	18	7	6	21	8	7	—	1 508	...
Miscellaneous and not specified laborers.....	20	13	—	7	—	—	—	—	—	—	...	...
Occupation:												
Miscellaneous laborers.....	13	6	—	7	—	—	—	—	—	—	...	...
Not specified laborers.....	7	7	—	—	—	—	—	—	—	—	...	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>6</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>...</b>	<b>...</b>
Durable goods.....	6	6	—	—	—	—	—	—	—	—	...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	...	...
Metal industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical.....	6	6	—	—	—	—	—	—	—	—	...	...
Transportation equipment.....	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	—	—	—	—	—	—	—	—	—	—	...	...
Nondurable goods.....	—	—	—	—	—	—	—	—	—	—	...	...
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	14	7	—	7	—	—	—	—	—	—	...	...
Railroads and railway express service.....	7	—	—	7	—	—	—	—	—	—	...	...
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services.....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade.....	7	7	—	—	—	—	—	—	—	—	...	...
All other industries.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Farmers and farm managers</b> .....	<b>37</b>	<b>23</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>...</b>	<b>...</b>
<b>Farm laborers and farm foremen</b> .....	<b>100</b>	<b>67</b>	<b>25</b>	<b>—</b>	<b>5</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>...</b>	<b>...</b>
Paid farm laborers and farm foremen.....	100	67	25	—	5	3	—	—	—	—	...	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>1 091</b>	<b>259</b>	<b>146</b>	<b>124</b>	<b>121</b>	<b>71</b>	<b>96</b>	<b>139</b>	<b>119</b>	<b>16</b>	<b>5 136</b>	<b>6 441</b>
Cleaning service workers.....	170	43	40	24	43	8	7	—	—	—	4 083	5 047
Food service workers.....	437	139	75	63	38	24	37	37	19	5	4 071	5 587
Cooks, except private household.....	117	38	5	13	21	6	—	23	6	5	5 119	...
Busboys and dishwashers.....	75	45	16	—	—	6	—	—	8	—	...	...
Health service workers.....	7	7	—	—	—	—	—	—	—	—	...	...
Personal service workers.....	239	42	31	25	21	22	17	22	59	—	6 023	6 800
Protective service workers.....	212	20	—	12	19	17	—	27	41	6	8 314	8 526
Firemen, fire protection.....	6	—	—	—	—	—	—	6	—	—	...	...
Guards and watchmen.....	67	20	—	12	12	5	—	—	—	—	...	...
Policemen and detectives.....	139	—	—	—	7	12	22	51	41	6	9 118	9 137
<b>Private household workers</b> .....	<b>14</b>	<b>—</b>	<b>14</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>...</b>	<b>...</b>

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



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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to or more	All earners	Earners worked 50 to 52 weeks	
<b>BALTIMORE SMSA</b>													
<b>Total</b>													
Experienced civilian labor force	504 188	47 230	40 652	28 405	39 248	46 180	55 939	93 991	102 228	50 315	7 901	8 700	
Professional, technical, and kindred workers	79 638	3 435	4 070	1 963	2 741	3 970	5 687	12 057	26 032	19 683	11 132	11 923	
Accountants	5 747	209	183	132	180	230	563	1 106	1 889	1 255	10 716	11 232	
Architects	563	11	8	30	21	11	27	52	186	217	13 266	14 186	
Computer specialists	3 010	32	94	44	77	111	202	542	1 441	467	11 398	11 769	
Engineers	15 812	220	269	114	278	279	467	1 727	6 902	5 556	13 298	13 606	
Aeronautical and astronautical	332	-	-	-	-	-	-	38	121	173	15000+	15000+	
Civil	2 351	29	79	16	60	56	95	265	1 045	706	12 754	13 219	
Electrical and electronic	4 949	77	69	19	84	76	72	374	2 265	1 913	13 760	14 024	
Mechanical	2 168	42	32	36	25	33	78	162	915	845	13 694	14 048	
Other engineers	6 012	72	89	43	109	114	222	888	2 556	1 919	12 874	13 165	
Lawyers and judges	3 025	80	119	20	78	57	93	159	651	1 768	15000+	15000+	
Life and physical scientists	2 093	38	55	41	57	64	149	284	743	662	12 413	12 841	
Chemists	1 222	16	41	22	43	33	116	183	453	315	11 733	12 158	
Physicians, dentists, and related practitioners	5 756	214	306	65	145	239	318	324	920	3 225	15000+	15000+	
Dentists	705	18	18	17	15	20	17	24	93	483	15000+	15000+	
Pharmacists	1 035	73	102	5	5	22	28	40	340	420	13 566	14 525	
Physicians, medical and osteopathic	3 656	109	155	37	114	181	269	223	440	2 128	15000+	15000+	
Other related practitioners	360	14	31	6	11	16	4	37	47	194	15000+	15000+	
Health technologists and technicians	1 042	111	92	72	93	124	92	127	225	106	7 315	8 311	
Religious workers	1 875	173	396	101	211	274	236	255	190	39	6 206	6 365	
Social scientists	1 195	24	41	29	5	41	34	181	432	408	12 807	13 630	
Social and recreation workers	1 528	264	100	86	67	128	119	373	327	64	8 000	9 103	
Teachers	10 251	692	776	248	292	588	1 019	1 781	3 265	1 590	9 696	11 099	
College and university	2 727	205	175	60	64	63	137	293	780	950	12 349	13 635	
Elementary and prekindergarten	2 148	188	157	85	78	180	276	424	622	138	8 519	9 591	
Secondary	4 584	199	351	92	141	270	544	908	1 670	409	9 531	10 230	
Engineering and science technicians	9 278	298	643	351	501	826	1 050	2 372	2 665	572	8 818	9 280	
Draftsmen and surveyors	3 986	156	373	200	335	363	419	868	1 092	180	8 339	9 002	
Electrical and electronic engineering technicians	2 256	18	53	56	53	181	304	690	774	127	9 342	9 596	
Technicians, except health, and engineering and science	1 324	37	44	29	61	83	120	296	402	252	9 946	10 310	
Airplane pilots	191	-	-	-	4	4	5	15	65	98	15000+	14 918	
Writers, artists, and entertainers	5 916	470	390	231	277	305	473	879	1 960	931	9 848	10 979	
Other professional, technical, and kindred workers	11 223	562	554	370	398	610	725	1 599	3 834	2 571	11 035	11 793	
Managers and administrators, except farm	51 773	1 609	1 502	1 075	2 003	2 442	3 801	7 786	15 466	15 889	11 809	12 249	
Buyers, purchasing agents, and sales managers	7 093	164	155	80	231	370	696	1 252	2 180	1 965	11 373	11 759	
School administrators	1 268	30	27	14	4	5	19	80	288	819	15000+	15000+	
Specified managers and administrators, public administration	5 279	101	62	27	131	199	385	793	2 016	1 565	12 335	12 523	
Other specified managers and administrators	9 801	330	445	395	583	620	870	1 729	2 422	2 207	9 917	10 606	
Managers and administrators, n.e.c., salaried	23 546	652	499	407	778	942	1 477	3 268	7 504	8 019	12 499	12 830	
Manufacturing	5 847	111	48	36	79	125	238	650	1 816	2 744	14 506	14 562	
Wholesale and retail trade	6 870	209	222	217	368	460	609	1 078	1 867	1 840	10 728	11 159	
Transportation, communications, and other public utilities	2 401	27	48	11	23	60	94	399	1 103	636	12 441	12 658	
All other industries	8 428	305	181	143	308	297	536	1 141	2 718	2 799	12 397	12 867	
Managers and administrators, n.e.c., self-employed	4 786	332	332	152	276	306	354	664	1 056	1 314	9 931	10 659	
Construction	976	70	50	26	50	48	113	129	241	249	10 041	11 397	
Manufacturing	371	25	19	10	22	9	13	41	106	126	12 193	12 414	
Wholesale and retail trade	2 541	197	170	71	144	172	185	419	535	648	9 582	9 908	
All other industries	898	40	93	45	60	77	43	75	174	291	10 460	11 358	
Sales workers	33 334	4 370	2 477	1 361	1 991	2 234	2 782	4 921	7 626	5 572	8 590	9 637	
Insurance agents, brokers, and underwriters	4 105	98	87	91	215	193	378	783	1 350	910	10 769	11 252	
Real estate agents and brokers	1 313	109	109	65	109	66	88	144	274	349	9 535	10 756	
Sales representatives, manufacturing industries	3 934	115	116	83	162	159	246	720	1 322	1 011	11 384	11 676	
Sales representatives, wholesale trade	6 560	300	279	197	321	512	659	1 198	1 820	1 274	9 689	10 129	
Sales clerks, retail trade	8 593	2 430	1 254	525	618	691	669	854	955	597	5 142	7 148	
Salesmen, retail trade	3 420	326	234	198	265	319	323	517	752	486	8 174	9 064	
Salesmen of services and construction	1 740	184	76	48	86	64	106	336	519	321	9 821	10 815	
Other sales workers	3 669	808	322	154	215	230	313	369	634	624	7 337	8 968	
Clerical and kindred workers	47 927	5 388	4 312	2 871	3 768	4 950	6 531	10 327	7 703	2 077	7 410	8 021	
Bank tellers and cashiers	2 131	740	523	213	136	144	153	131	76	15	3 245	5 248	
Bookkeepers and billing clerks	3 058	276	256	200	320	339	256	674	538	199	7 539	8 255	
Mail handlers and postal clerks	5 604	414	291	213	262	607	1 248	1 896	639	34	7 813	8 022	
Other clerical and kindred workers	37 134	3 958	3 242	2 245	3 050	3 860	4 874	7 626	6 450	1 829	7 454	8 082	
Craftsmen and kindred workers	114 384	5 869	6 364	5 463	8 696	11 722	14 879	28 356	28 600	4 435	8 296	8 762	
Apparel craftsmen and upholsterers	1 460	145	134	78	139	256	211	110	169	18	6 914	7 575	
Bakers	965	134	58	79	142	140	175	143	66	28	6 496	7 084	
Cabinetmakers	538	38	54	39	77	85	103	82	44	16	6 718	7 077	
Construction craftsmen	32 482	2 076	2 309	2 079	2 962	3 927	4 606	7 120	6 424	979	7 627	8 194	
Carpenters	9 348	731	722	637	814	1 248	1 392	2 131	1 464	209	7 375	7 890	
Excavating, grading, and road machine operators	2 570	93	83	146	287	324	399	664	454	120	7 882	8 342	
Electricians	5 725	166	263	163	367	470	752	1 406	1 875	263	8 969	9 210	
Masons and tile setters	2 727	155	221	225	290	290	334	605	575	97	7 741	8 631	
Painters, construction and maintenance, and paperhangers	4 196	474	475	448	528	623	625	672	308	43	6 278	7 022	
Plasterers and cement finishers	1 179	74	155	147	192	161	144	152	132	22	6 134	6 775	
Plumbers and pipe fitters	4 740	186	187	198	386	630	756	1 143	1 120	134	8 047	8 448	
Other construction craftsmen	1 997	197	203	115	163	181	204	347	496	91	7 684	9 098	
Foremen, n.e.c.	15 637	315	235	225	386	803	1 208	3 705	7 110	1 650	10 662	10 884	
Manufacturing	9 092	138	70	103	170	346	577	2 067	4 537	1 084	11 185	11 540	
Nonmanufacturing industries	6 545	177	165	122	216	457	631	1 638	2 573	566	9 837	10 350	
Linemen and servicemen, telephone and power	3 687	136	124	154	308	339	411	775	1 363	77	8 959	9 345	
Locomotive engineers and firemen	529	16	4	21	21	60	234	158	38	9 397	9 513		
Mechanics and repairmen	23 357	1 106	1 319	1 163	1 891	2 555	3 240	6 551	4 895	637	8 123	8 474	
Air conditioning, heating, and refrigeration	1 533	59	80	56	75	165	233	341	341	23	8 417	8 628	
Aircraft	8 354	516	724	570	856	1 020	1 161	2 092	1 141	274	7 423	7 853	
Automobile, including body	1 401	105	67	65	92	138	135	380	348	71	8 518	8 909	
Radio and television	11 464	394	438	461	864	1 177	1 626	3 328	2 907	269	8 464	8 741	
Other mechanics and repairmen													
Metal craftsmen, except mechanics	11 881	353	421	388	675	1 054	1 764	3 544	3 422	260	8 725	9 014	
Machinists and job and die setters	4 858	107	177	138	298								

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 loss	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	Earnings All earners	Earnings worked 50 to 52 weeks	
BALTIMORE SMSA—Continued													
Total—Continued													
Experienced civilian labor force—Continued													
Operatives, except transport													
Assemblers	62 084	6 223	5 676	4 525	6 570	8 099	10 120	12 705	7 406	760	6 994	7 528	
Checkers, examiners, and inspectors; manufacturing	4 772	352	387	358	445	830	1 269	875	218	38	7 011	7 189	
Garage workers and gas station attendants	3 389	133	126	153	188	389	751	998	607	34	7 926	8 359	
Laundry and drycleaning operatives, n.e.c.	3 488	1 532	761	316	250	148	163	182	108	28	2 557	4 872	
Meat cutters and butchers	2 522	68	93	105	99	84	51	28	24	11	5 364	6 226	
Mine operatives, n.e.c.	2 251	199	170	105	159	275	478	568	270	27	7 455	7 639	
Packers and wrappers, except produce	1 58	11	22	33	13	18	23	33	—	5	6 000	7 383	
Painters, manufactured articles	2 300	459	384	221	252	302	278	312	84	8	5 341	6 513	
Precision machine operatives	1 056	75	85	64	122	131	240	215	114	10	7 213	7 428	
Sawyers	2 699	130	143	130	197	332	496	767	473	31	7 842	8 245	
	493	19	57	42	113	110	53	79	20	—	6 141	6 395	
Stationary firemen	934	68	42	64	75	90	106	364	120	5	8 121	8 417	
Textile operatives	385	35	33	40	81	62	53	40	37	4	6 056	6 380	
Welders and flamecutters	5 250	228	271	250	534	732	993	1 246	883	113	7 614	7 962	
Other metalworking operatives	3 053	141	127	150	302	343	579	796	561	54	7 801	8 114	
Other specified operatives	12 122	1 233	1 400	999	1 440	1 545	1 832	2 119	1 348	206	6 640	7 231	
Miscellaneous and not specified operatives	19 212	1 540	1 575	1 536	2 300	2 698	2 755	4 083	2 539	186	6 984	7 522	
Occupation:													
Machine operatives, miscellaneous specified	6 962	505	488	590	817	1 036	1 042	1 456	975	53	7 043	7 449	
Machine operatives, not specified	4 749	324	372	412	600	761	641	1 025	585	29	6 876	7 415	
Miscellaneous operatives	5 164	453	502	400	663	588	756	1 092	655	55	6 959	7 674	
Not specified operatives	2 337	258	213	134	220	313	316	510	324	49	7 097	7 634	
Industry:													
Manufacturing	16 071	1 112	1 228	1 224	1 841	2 271	2 381	3 615	2 263	136	7 151	7 626	
Durable goods	10 138	606	700	581	992	1 362	1 656	2 515	1 639	87	7 500	7 897	
Wood products, including furniture	430	46	58	99	83	42	61	22	12	7	5 145	5 554	
Primary metal industries	3 647	165	201	173	257	549	640	1 024	595	43	7 748	8 077	
Fabricated metal industries	1 104	84	160	62	80	193	160	255	110	—	6 860	7 377	
Machinery, including electrical	2 398	139	107	99	207	270	333	563	652	28	8 156	8 581	
Motor vehicles and equipment	275	6	19	25	15	37	94	55	24	—	7 378	7 459	
Transportation equipment, except motor vehicles	774	51	70	21	128	75	138	221	70	—	7 304	7 963	
Other durable goods	1 510	115	85	102	222	196	230	375	176	9	7 152	7 568	
Nondurable goods	5 838	495	502	636	833	902	701	1 096	624	49	6 502	7 022	
Food and kindred products	1 377	102	78	116	175	201	237	318	130	20	7 070	7 477	
Apparel and other fabricated textile products	249	12	56	21	40	18	19	60	16	7	5 888	6 717	
Paper and allied products	1 215	163	107	195	192	176	99	199	79	5	5 742	6 218	
Chemicals and allied products	1 426	75	80	86	198	272	204	322	180	9	7 010	7 423	
Other nondurable goods	1 571	143	181	218	228	235	142	197	219	8	6 066	6 810	
Not specified manufacturing industries	95	11	26	7	16	7	24	4	—	—	—	—	
Nonmanufacturing industries	3 141	428	347	312	459	427	374	468	276	50	6 057	6 879	
Transportation, communications, and other public utilities	616	57	24	27	43	99	93	155	98	20	7 624	8 185	
Wholesale and retail trade	1 088	215	143	135	204	147	111	86	43	4	5 250	5 845	
All other industries	1 437	156	180	150	212	181	170	227	135	26	6 113	7 084	
Transport equipment operatives	31 621	2 479	3 217	2 690	3 624	4 111	4 415	6 699	3 776	610	6 924	7 401	
Bus drivers	1 972	123	128	104	146	206	292	745	179	49	7 955	8 382	
Taxicab drivers and chauffeurs	3 979	494	670	413	526	553	423	568	288	44	5 784	6 257	
Truck drivers and deliverymen	19 000	1 270	1 663	1 548	2 143	2 461	2 731	3 957	2 764	463	7 152	7 582	
Other transport equipment operatives	6 670	592	756	625	809	891	969	1 429	545	54	6 621	7 146	
Laborers, except farm													
Construction laborers	35 093	7 025	5 530	3 867	4 612	4 809	3 721	3 813	1 402	314	5 244	6 293	
Freight, stock, and material handlers	7 089	1 388	1 335	999	1 108	971	552	468	186	82	4 822	5 881	
Other specified laborers	13 681	2 731	1 909	1 193	1 599	1 926	1 556	1 962	686	119	5 630	6 653	
Miscellaneous and not specified laborers	7 708	1 836	1 465	977	885	845	713	645	258	84	4 566	5 748	
Occupation:	6 615	1 070	821	698	1 020	1 067	900	738	272	29	5 704	6 440	
Miscellaneous laborers	2 334	212	258	258	361	407	320	350	157	11	6 192	6 767	
Not specified laborers	4 281	858	563	440	659	660	580	388	115	18	5 424	6 246	
Industry:													
Manufacturing	3 642	397	372	347	473	673	621	554	205	—	6 345	6 942	
Durable goods	2 887	307	257	267	346	557	513	449	191	—	6 478	7 066	
Wood products, including furniture	112	40	19	28	15	—	—	—	—	—	3 684	—	
Metal industries	1 911	187	125	135	210	403	376	325	150	—	6 741	7 286	
Machinery, including electrical	125	8	18	27	17	18	22	10	5	—	5 559	—	
Transportation equipment	423	38	54	54	80	69	62	50	16	—	5 819	6 122	
Other durable goods	316	34	41	23	29	52	53	64	20	—	6 596	7 244	
Nondurable goods	727	90	115	75	119	110	104	100	14	—	5 702	6 448	
Food and kindred products	310	24	42	31	53	55	49	46	10	—	6 091	6 636	
Not specified manufacturing industries	28	—	—	5	8	6	4	5	—	—	—	—	
Nonmanufacturing industries	2 973	673	449	351	547	394	279	184	67	29	5 025	5 775	
Railroads and railway express service	344	11	—	31	58	110	77	48	9	—	6 655	6 853	
Transportation, except railroads	193	46	15	10	10	22	40	36	14	—	6 705	7 220	
Communications, and utilities and sanitary services	716	93	147	134	190	93	37	10	6	6	4 881	5 335	
Wholesale and retail trade	752	285	109	62	105	70	55	42	5	19	3 670	5 694	
All other industries	968	238	178	114	184	99	70	48	33	4	4 596	5 610	
Farmers and farm managers													
Farm laborers and farm foremen	2 437	842	824	259	185	107	55	91	39	35	2 914	3 470	
Paid farm laborers and farm foremen	2 335	765	820	254	174	107	55	86	39	35	2 982	3 506	
Unpaid family workers	102	77	4	5	11	—	—	5	—	—	1 325	—	
Service workers, except private household <sup>1</sup>													
Cleaning service workers	42 853	9 026	6 130	4 039	4 904	3 609	3 790	7 033	3 637	685	5 455	6 790	
Food service workers	12 521	2 788	2 511	1 853	2 135	1 255	872	701	344	62	4 519	5 234	
Cooks, except private household	7 512	3 396	1 207	663	594	392	397	443	289	131	2 597	5 152	
Busboys and dishwashers	2 565	962	331	278	249	165	217	212	112	39	3 937	5 560	
Health service workers	1 484	1 173	215	45	31	—	—	15	—	—	1 265	2 194	
Personal service workers	1 922	354	355	239	302	289	190	122	65	6	5 043	5 964	
Protective service workers	3 771	825	663	408	526	347	292	314	270	126	4 974	5 881	
Firemen, fire protection	13 676	849	737	544	935	997	1 760	5 157	2 412	285	8 394	8 658	
Guards and watchmen	2 767	23	33	26	57	109	290	1 459	709	61	9 159	9 211	
Policemen and detectives	4 504	617	483	397	614	435	454	925	528	51	6 324	7 174	
	6 170	172	211	111	248	414	971	2 715	1 160	168	8 706	8 847	
Private household workers	311	154	93	32	10	—	9	8	—	5	2 032	3 304	

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

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

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

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

BALTIMORE SMSA—Continued

Negro

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	96 514	12 530	13 769	11 268	13 977	13 361	12 132	12 357	5 698	1 422	5 765	6 360
<b>Professional, technical, and kindred workers</b> .....	6 343	566	447	351	501	695	642	1 106	1 458	577	7 952	8 530
Accountants .....	155	38	11	—	17	4	26	29	30	—	7 288	—
Architects .....	16	—	—	7	—	—	5	—	4	—	—	—
Computer specialists .....	121	—	—	—	21	6	34	18	28	14	7 985	8 385
Engineers .....	282	5	11	5	17	18	46	59	98	23	9 322	10 672
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—	—	—	—	—
Civil .....	66	—	6	—	—	5	13	20	22	—	—	—
Electrical and electronic .....	109	—	5	—	6	4	16	22	51	5	10 147	—
Mechanical .....	41	5	—	—	—	5	11	5	10	5	—	—
Other engineers .....	66	—	—	5	11	4	6	12	15	13	—	—
Lawyers and judges .....	76	—	5	—	—	—	—	7	30	34	—	—
Life and physical scientists .....	156	7	—	4	12	24	6	28	63	12	9 786	11 032
Chemists .....	92	—	—	4	5	6	6	14	51	6	—	—
Physicians, dentists, and related practitioners .....	239	8	14	9	13	11	10	8	51	115	14 559	13 929
Dentists .....	41	—	—	5	—	—	—	—	—	36	—	—
Pharmacists .....	19	—	4	—	—	—	5	—	10	—	—	—
Physicians, medical and osteopathic .....	160	—	10	4	13	5	5	3	41	79	14 878	15000+
Other related practitioners .....	19	8	—	—	—	6	—	5	—	—	—	—
Health technologists and technicians .....	253	19	10	12	58	69	34	17	20	14	6 399	6 623
Religious workers .....	190	23	15	11	33	51	21	27	5	4	6 255	6 232
Social scientists .....	75	11	5	4	—	6	—	7	20	22	—	—
Social and recreation workers .....	507	62	40	47	20	40	45	136	102	15	7 989	8 984
Teachers .....	1 520	142	80	36	56	99	113	323	530	141	9 449	9 891
College and university .....	240	40	11	9	12	6	14	32	35	81	9 750	10 147
Elementary and prekindergarten .....	400	33	15	11	21	38	38	108	125	11	8 815	10 667
Secondary .....	766	51	45	10	18	44	53	159	343	43	10 044	9 948
Engineering and science technicians .....	758	28	101	56	90	114	103	159	103	43	6 912	7 369
Draftsmen and surveyors .....	236	5	45	38	43	36	22	34	9	4	5 698	6 111
Electrical and electronic engineering technicians .....	165	6	11	9	5	15	22	39	58	—	8 744	9 154
Technicians, except health, and engineering and science .....	129	—	5	—	15	30	12	11	28	28	8 455	9 273
Airplane pilots .....	4	—	—	—	—	4	—	—	—	—	—	—
Writers, artists, and entertainers .....	419	62	60	31	56	42	42	52	32	42	6 012	6 625
Other professional, technical, and kindred workers .....	1 447	161	90	129	93	181	145	225	314	109	7 479	8 339
<b>Managers and administrators, except farm</b> .....	2 714	199	226	221	232	299	294	447	462	334	7 612	8 141
Buyers, purchasing agents, and sales managers .....	183	17	16	5	10	47	29	24	20	11	6 840	7 138
School administrators .....	176	10	—	—	—	—	—	21	36	100	15000+	15000+
Specified managers and administrators, public administration .....	390	17	7	4	16	29	46	84	117	70	9 810	10 270
Other specified managers and administrators .....	817	58	95	139	59	75	86	114	125	66	6 767	7 453
Managers and administrators, n.e.c., salaried .....	891	57	61	49	114	122	105	184	137	62	7 405	8 057
Manufacturing .....	118	6	10	5	5	6	15	32	25	19	9 063	6 568
Wholesale and retail trade .....	281	19	11	28	46	80	43	34	15	5	6 456	6 568
Transportation, communications, and other public utilities .....	92	—	5	—	—	15	15	34	17	6	—	—
All other industries .....	400	32	35	21	63	21	32	84	80	32	7 875	8 789
Managers and administrators, n.e.c., self-employed .....	257	40	47	15	29	26	28	20	27	25	5 914	6 846
Construction .....	38	12	6	—	5	—	5	7	—	3	—	—
Manufacturing .....	11	—	5	—	—	—	—	6	—	—	—	—
Wholesale and retail trade .....	117	28	24	—	5	16	12	7	12	13	6 094	—
All other industries .....	91	—	12	15	19	10	11	—	15	9	—	—
<b>Sales workers</b> .....	1 958	458	307	185	251	196	131	209	160	61	5 116	6 079
Insurance agents, brokers, and underwriters .....	193	22	—	—	26	21	17	35	64	8	8 600	9 417
Real estate agents and brokers .....	46	—	7	5	7	6	—	5	16	—	—	—
Sales representatives, manufacturing industries .....	126	—	5	13	18	4	21	53	12	—	8 075	8 245
Sales representatives, wholesale trade .....	176	13	19	43	29	15	22	18	—	17	5 448	6 350
Sales clerks, retail trade .....	720	200	149	78	101	63	44	37	34	15	4 154	5 344
Salesmen, retail trade .....	171	9	31	31	40	—	—	29	18	10	6 288	6 625
Salesmen of services and construction .....	468	27	14	6	9	—	—	7	—	—	—	—
Other sales workers .....	458	187	83	37	30	47	22	25	16	11	3 012	5 292
<b>Clerical and kindred workers</b> .....	8 438	1 074	1 033	934	1 045	1 117	1 305	1 376	503	51	6 119	6 843
Bank tellers and cashiers .....	217	54	55	35	29	26	—	13	5	—	3 982	4 655
Bookkeepers and billing clerks .....	244	9	21	53	37	68	9	26	12	9	6 029	6 190
Mail handlers and postal clerks .....	1 863	150	83	88	129	231	470	565	142	5	7 533	7 695
Other clerical and kindred workers .....	6 114	861	874	758	850	792	826	772	344	37	5 664	6 464
<b>Craftsmen and kindred workers</b> .....	15 345	1 356	1 707	1 617	2 437	2 374	2 258	2 430	1 044	122	6 234	6 710
Apparel craftsmen and upholsterers .....	276	45	71	36	14	73	6	21	6	4	4 611	6 077
Bakers .....	276	45	5	47	37	62	76	4	—	—	6 065	6 594
Cabinetmakers .....	29	—	—	13	11	—	—	—	—	—	—	—
Construction craftsmen .....	4 676	473	604	612	844	666	732	481	231	33	5 769	6 331
Carpenters .....	846	118	111	105	157	109	97	96	43	10	5 567	5 862
Excavating, grading, and road machine operators .....	646	26	41	65	126	89	152	101	46	—	6 730	7 177
Electricians .....	288	11	52	25	59	44	53	31	13	—	5 949	6 591
Masons and tile setters .....	531	41	78	75	73	80	94	31	54	5	5 979	6 167
Painters, construction and maintenance, and paperhangers .....	838	133	146	123	138	96	109	75	18	—	5 123	6 056
Plasterers and cement finishers .....	663	51	106	126	139	83	88	44	18	8	5 349	5 769
Plumbers and pipe fitters .....	598	53	26	57	109	147	116	71	9	10	6 367	6 484
Other construction craftsmen .....	266	40	44	36	43	18	23	32	30	—	5 302	—
Foremen, n.e.c. .....	1 372	54	66	89	152	192	237	307	249	26	7 561	7 687
Manufacturing .....	746	18	26	67	82	82	107	220	191	17	8 500	8 534
Nonmanufacturing industries .....	626	36	40	71	85	110	130	87	58	9	6 736	7 031
Linemen and servicemen, telephone and power .....	254	14	23	16	65	32	46	29	29	—	6 281	7 133
Locomotive engineers and firemen .....	36	—	—	—	—	—	31	5	—	—	—	—
Mechanics and repairmen .....	2 332	195	226	259	394	401	253	399	173	32	6 229	6 579
Air conditioning, heating, and refrigeration .....	71	—	11	9	—	16	4	21	10	—	—	—
Aircraft .....	27	—	—	—	4	5	4	8	6	—	—	—
Automobile, including body .....	1 247	127	138	149	210	228	142	147	85	21	5 998	6 272
Radio and television .....	121	9	—	21	16	18	—	34	23	—	6 806	—
Other mechanics and repairmen .....	866	59	77	80	164	134	103	189	49	11	6 396	6 778
Metal craftsmen, except mechanics .....	1 005	55	64	69	189	140	180	236	63	9	6 896	7 142
Machinists and job and die setters .....	370	21	38	10	65	40	88	66	33	9	7 125	7 206
Sheetmetal workers and tinsmiths .....	98	7	14	4	13	14	10	31	5	—	—	—
Tool and die makers .....	30	—	—	—	6	—	—	20	—	—	—	—
Other metal craftsmen .....	507	27	12	55	105	82	82	119	25	—	6 665	7 036
Printing craftsmen .....	477	42	58	30	56	80	41	127	39	4	6 656	7 389
Compositors and typesetters .....	184	30	22	3	11	26	9	65	14	4	7 000	8 262
Pressmen and plate printers, printing .....	244	12	28	18	41	45	27	51	22	—	6 511	6 967
Stationary engineers and power station operators .....	403	21	28	8	53	45	85	106	53	4	7 547	7 926
Other craftsmen and kindred workers .....	4 209	412	562	438	622	678	571	715	201	10	6 104	6 514

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

BALTIMORE SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b>	<b>18 036</b>	<b>1 814</b>	<b>2 207</b>	<b>2 016</b>	<b>2 590</b>	<b>2 869</b>	<b>2 930</b>	<b>2 638</b>	<b>885</b>	<b>87</b>	<b>6 136</b>	<b>6 588</b>
Assemblers	1 488	140	178	158	180	287	326	176	35	8	6 307	6 525
Checkers, examiners, and inspectors; manufacturing	533	39	30	55	60	69	107	129	38	6	7 126	7 714
Garage workers and gas station attendants	487	125	154	65	44	29	31	17	22	—	3 539	4 385
Laundry and drycleaning operatives, n.e.c.	290	34	69	58	22	65	21	17	—	4	4 724	6 215
Meat cutters and butchers	382	30	37	31	42	83	95	37	27	—	6 614	6 932
Mine operatives, n.e.c.	43	5	—	13	13	7	5	—	—	—	—	—
Packers and wrappers, except produce	873	149	154	141	130	100	94	95	6	4	4 947	5 593
Painters, manufactured articles	285	27	28	23	70	42	58	28	9	—	5 921	6 661
Precision machine operatives	334	10	27	22	23	60	113	60	19	—	7 221	7 495
Sawyers	94	6	10	11	12	40	5	10	—	—	—	—
Stationary firemen	254	25	22	45	29	35	25	69	4	—	6 171	6 886
Textile operatives	91	9	15	13	—	16	20	4	14	—	—	—
Welders and flamecutters	1 385	91	124	99	217	299	280	205	61	9	6 540	7 061
Other metalworking operatives	967	45	45	66	116	151	196	247	101	—	7 309	7 643
Other specified operatives	4 226	507	703	529	594	507	638	567	174	7	5 630	6 065
Miscellaneous and not specified operatives	6 304	572	611	687	1 038	1 079	916	977	375	49	6 226	6 622
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	2 250	156	206	322	367	340	344	352	150	13	6 218	6 625
Machine operatives, not specified	1 930	176	217	198	336	352	256	274	100	21	6 108	6 524
Miscellaneous operatives	1 275	137	97	102	236	210	217	198	69	9	6 312	6 740
Not specified operatives	849	103	91	65	99	177	99	153	56	6	6 376	6 685
<b>Industry:</b>												
Manufacturing	5 296	458	468	568	848	877	789	884	359	45	6 349	6 744
Durable goods	3 351	264	291	249	413	595	587	668	261	23	6 771	7 152
Wood products, including furniture	145	20	14	49	29	12	21	—	—	—	4 786	5 276
Primary metal industries	1 629	101	115	94	157	290	349	391	120	12	7 165	7 453
Fabricated metal industries	394	56	79	24	40	82	28	75	10	—	5 950	6 555
Machinery, including electrical	417	19	46	25	23	72	45	87	94	6	7 522	8 127
Motor vehicles and equipment	74	—	—	15	—	17	30	12	—	—	—	—
Transportation equipment, except motor vehicles	184	10	9	12	54	25	33	25	16	—	6 280	6 536
Other durable goods	508	58	28	30	110	97	81	78	21	5	6 289	6 577
Nondurable goods	1 902	188	170	319	423	280	186	216	98	22	5 648	5 955
Food and kindred products	487	29	36	67	100	87	69	58	26	15	6 132	6 634
Apparel and other fabricated textile products	92	4	23	11	25	7	—	18	—	—	—	—
Paper and allied products	435	74	22	99	98	61	51	26	4	—	5 230	5 454
Chemicals and allied products	521	44	43	74	117	88	45	74	36	—	5 850	6 118
Other nondurable goods	364	37	46	68	83	37	21	40	32	—	5 373	5 821
Not specified manufacturing industries	43	6	7	—	12	2	16	—	—	—	—	—
Nonmanufacturing industries	1 008	114	143	119	190	202	127	93	16	4	5 674	5 979
Transportation, communications, and other public utilities	167	11	4	—	14	54	49	30	5	—	7 010	7 140
Wholesale and retail trade	401	66	74	68	85	52	32	15	5	4	4 890	5 075
All other industries	440	37	65	51	91	96	46	48	6	—	5 736	6 105
<b>Transport equipment operatives</b>	<b>10 761</b>	<b>794</b>	<b>1 446</b>	<b>1 375</b>	<b>1 827</b>	<b>1 711</b>	<b>1 419</b>	<b>1 592</b>	<b>517</b>	<b>80</b>	<b>5 966</b>	<b>6 293</b>
Bus drivers	710	22	41	34	64	76	141	286	41	5	7 837	8 111
Taxicab drivers and chauffeurs	1 586	173	327	176	249	255	147	171	73	15	5 470	5 726
Truck drivers and deliverymen	5 549	335	672	746	1 005	905	720	794	312	60	6 018	6 331
Other transport equipment operatives	2 916	264	406	419	509	475	411	341	91	—	5 725	6 073
<b>Laborers, except farm</b>	<b>16 500</b>	<b>2 628</b>	<b>2 841</b>	<b>2 316</b>	<b>2 609</b>	<b>2 419</b>	<b>1 863</b>	<b>1 425</b>	<b>357</b>	<b>42</b>	<b>5 178</b>	<b>5 921</b>
Construction laborers	3 467	531	731	559	615	538	298	168	23	4	4 843	5 561
Freight, stock, and material handlers	5 239	782	795	616	833	814	584	633	160	22	5 512	6 254
Other specified laborers	3 913	781	813	634	520	416	422	246	77	4	4 572	5 367
Miscellaneous and not specified laborers	3 881	534	502	507	641	651	559	378	97	12	5 620	6 274
<b>Occupation:</b>												
Miscellaneous laborers	1 273	89	148	192	240	222	172	172	38	—	5 865	6 473
Not specified laborers	2 608	445	354	315	401	429	387	206	59	12	5 474	6 178
<b>Industry:</b>												
Manufacturing	2 230	225	244	254	309	383	423	304	88	—	6 217	6 820
Durable goods	1 844	187	149	201	252	328	377	262	88	—	6 405	7 013
Wood products, including furniture	31	—	—	19	—	4	—	—	—	—	—	—
Metal industries	1 305	130	76	104	161	256	285	205	88	—	6 709	7 239
Machinery, including electrical	48	8	6	12	7	4	6	5	—	—	—	—
Transportation equipment	248	30	38	46	80	39	40	15	—	—	5 333	5 523
Other durable goods	192	19	21	20	24	25	46	37	—	—	6 480	7 195
Nondurable goods	367	38	95	48	49	49	46	42	—	—	5 051	5 803
Food and kindred products	138	9	35	20	26	17	14	17	—	—	5 192	5 739
Not specified manufacturing industries	19	—	—	5	8	—	—	—	—	—	—	—
Nonmanufacturing industries	1 651	309	258	253	332	268	136	74	9	12	5 017	5 676
Railroads and railway express service	236	11	—	18	54	85	42	21	5	—	6 412	6 650
Transportation, except railroads	49	14	5	—	—	11	4	4	—	—	—	—
Communications, and utilities and sanitary services	498	77	98	111	111	78	17	6	—	—	4 667	5 244
Wholesale and retail trade	344	103	49	47	43	32	35	27	—	8	4 426	5 934
All other industries	524	104	106	77	124	62	31	16	—	4	4 675	5 327
<b>Farmers and farm managers</b>	<b>163</b>	<b>61</b>	<b>58</b>	<b>7</b>	<b>5</b>	<b>17</b>	<b>4</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>2 707</b>	<b>2 862</b>
<b>Farm laborers and farm foremen</b>	<b>507</b>	<b>199</b>	<b>196</b>	<b>33</b>	<b>48</b>	<b>9</b>	<b>8</b>	<b>14</b>	<b>—</b>	<b>—</b>	<b>2 556</b>	<b>2 912</b>
Paid farm laborers and farm foremen	485	177	196	33	48	9	8	14	—	—	2 668	3 006
Unpaid family workers	22	22	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>15 530</b>	<b>3 272</b>	<b>3 232</b>	<b>2 187</b>	<b>2 422</b>	<b>1 655</b>	<b>1 273</b>	<b>1 109</b>	<b>312</b>	<b>68</b>	<b>4 577</b>	<b>5 297</b>
Cleaning service workers	7 357	1 413	1 787	1 297	1 352	748	396	255	83	26	4 369	4 911
Food service workers	2 314	887	426	286	233	151	167	103	45	16	3 268	4 725
Cooks, except private household	945	229	106	147	118	97	116	81	35	16	4 935	5 593
Busboys and dishwashers	480	353	90	17	20	—	—	—	—	—	1 360	2 188
Health service workers	1 124	154	220	172	174	188	146	62	8	—	5 092	5 771
Personal service workers	997	199	224	127	159	118	90	60	10	10	4 594	5 313
Protective service workers	1 858	176	123	96	238	210	333	539	132	11	7 258	7 542
Firemen, fire protection	288	—	6	10	22	6	44	167	33	—	8 671	8 671
Guards and watchmen	945	151	82	63	182	135	136	141	55	—	5 970	6 483
Policemen and detectives	617	21	35	23	34	65	153	231	44	11	7 853	7 882
<b>Private household workers</b>	<b>219</b>	<b>109</b>	<b>69</b>	<b>26</b>	<b>10</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2 014</b>	<b>3 111</b>

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

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

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

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

WASHINGTON, D.C.—MD.—VA., 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
<b>Experienced civilian labor force</b>	<b>680 522</b>	<b>61 533</b>	<b>51 339</b>	<b>32 717</b>	<b>42 095</b>	<b>49 802</b>	<b>53 267</b>	<b>96 353</b>	<b>145 415</b>	<b>148 001</b>	<b>9 028</b>	<b>10 290</b>
<b>Professional, technical, and kindred workers</b>	<b>190 156</b>	<b>6 880</b>	<b>7 558</b>	<b>3 985</b>	<b>4 792</b>	<b>6 021</b>	<b>8 012</b>	<b>20 396</b>	<b>54 506</b>	<b>78 012</b>	<b>13 434</b>	<b>14 371</b>
Accountants	12 741	330	493	253	351	466	664	1 730	3 888	4 566	12 679	13 389
Architects	2 083	30	31	9	62	44	28	149	587	1 143	15 000+	15 000+
Computer specialists	11 641	249	262	183	215	379	502	1 450	4 402	3 993	12 924	13 316
Engineers	32 365	532	522	425	409	445	547	2 268	9 487	17 530	15 000+	15 000+
Aeronautical and astronautical	1 224	16	15	6	—	14	—	21	250	902	15 000+	15 000+
Civil	4 654	76	114	94	107	87	101	467	1 301	2 307	14 923	15 000+
Electrical and electronic	11 039	203	126	124	119	98	180	637	3 702	5 850	15 000+	15 000+
Mechanical	3 726	53	50	77	47	53	71	231	1 146	1 998	15 000+	15 000+
Other engineers	11 722	184	217	124	136	193	195	912	3 288	6 473	15 000+	15 000+
Lawyers and judges	14 107	473	519	288	255	236	242	639	2 598	8 857	15 000+	15 000+
Life and physical scientists	8 586	153	182	111	92	120	181	602	2 651	4 494	15 000+	15 000+
Chemists	2 078	53	29	22	16	20	43	147	690	1 058	15 000+	15 000+
Physicians, dentists, and related practitioners	8 272	280	290	126	125	160	170	545	1 368	5 208	15 000+	15 000+
Dentists	1 448	33	35	22	19	23	15	54	192	1 054	15 000+	15 000+
Pharmacists	1 199	65	35	14	18	25	13	62	481	456	13 508	14 271
Physicians, medical and osteopathic	5 083	154	199	84	66	77	129	417	1 340	3 340	15 000+	15 000+
Other related practitioners	542	28	20	6	22	5	13	12	78	358	15 000+	15 000+
Health technologists and technicians	1 880	146	110	100	112	155	203	378	412	264	8 603	9 154
Religious workers	2 463	207	383	199	144	183	262	400	462	223	7 441	7 690
Social scientists	8 140	176	226	97	80	136	173	538	1 773	4 941	15 000+	15 000+
Social and recreation workers	2 308	314	149	59	117	120	207	408	584	350	8 922	10 444
Teachers	15 813	1 026	1 373	449	642	818	1 365	2 396	4 751	2 993	9 864	12 110
College and university	5 423	292	634	207	193	161	203	495	1 455	1 783	11 809	14 552
Elementary and prekindergarten	2 586	166	225	89	149	154	387	522	697	1 987	8 471	9 744
Secondary	6 307	330	388	120	222	426	661	1 195	2 174	791	9 685	11 264
Engineering and science technicians	13 864	486	629	410	560	778	1 109	2 575	5 229	2 088	10 368	10 990
Draftsmen and surveyors	5 468	186	285	180	272	404	487	1 057	1 948	649	9 741	10 384
Electrical and electronic engineering technicians	4 603	90	111	115	130	137	354	917	1 981	768	11 129	11 475
Technicians, except health, and engineering and science	4 363	105	112	56	130	169	267	598	1 242	1 684	12 997	13 436
Airplane pilots	1 112	10	11	4	15	20	43	28	202	779	15 000+	15 000+
Writers, artists, and entertainers	16 574	871	777	441	551	635	655	1 958	5 249	5 617	12 371	13 391
Other professional, technical, and kindred workers	34 776	1 502	1 500	773	947	1 177	1 437	3 762	9 617	14 061	13 270	14 230
<b>Managers and administrators, except farm</b>	<b>96 380</b>	<b>2 351</b>	<b>2 507</b>	<b>1 619</b>	<b>2 671</b>	<b>3 378</b>	<b>4 680</b>	<b>10 386</b>	<b>25 183</b>	<b>43 665</b>	<b>14 090</b>	<b>14 677</b>
Buyers, purchasing agents, and sales managers	9 994	162	227	129	303	403	575	1 417	3 122	3 656	12 852	13 236
School administrators	1 825	23	41	23	31	24	32	97	530	1 024	15 000+	15 000+
Specified managers and administrators, public administration	26 477	294	296	141	248	426	742	1 748	6 031	16 551	15 000+	15 000+
Other specified managers and administrators	18 046	689	707	544	744	1 038	1 135	2 197	4 542	6 450	12 168	13 882
Managers and administrators, n.e.c., salaried	34 408	799	919	562	1 003	1 184	1 874	4 328	9 709	14 030	13 365	13 882
Manufacturing	3 767	31	64	49	86	93	136	345	1 060	1 903	15 000+	15 000+
Wholesale and retail trade	10 353	318	392	235	410	560	850	1 823	2 704	3 061	11 088	11 749
Transportation, communications, and other public utilities	3 243	26	53	31	35	82	117	368	1 309	1 222	13 474	13 768
All other industries	17 045	424	410	247	472	449	771	1 792	4 636	7 844	14 268	14 863
Managers and administrators, n.e.c., self-employed	5 630	384	317	220	342	303	322	599	1 249	1 894	11 313	12 128
Construction	1 384	83	79	37	87	86	71	187	346	408	10 896	12 100
Manufacturing	247	13	11	5	8	9	23	17	72	89	12 604	12 799
Wholesale and retail trade	2 327	160	97	115	176	142	106	244	543	744	11 137	11 769
All other industries	1 672	128	130	63	71	66	122	151	288	653	11 823	12 669
<b>Sales workers</b>	<b>43 964</b>	<b>6 557</b>	<b>3 606</b>	<b>1 565</b>	<b>2 391</b>	<b>2 788</b>	<b>3 102</b>	<b>5 678</b>	<b>9 646</b>	<b>8 631</b>	<b>8 695</b>	<b>10 287</b>
Insurance agents, brokers, and underwriters	4 482	131	150	121	129	334	290	776	1 246	1 305	11 244	11 953
Real estate agents and brokers	3 320	384	299	114	167	159	129	343	552	1 173	10 589	12 366
Sales representatives, manufacturing industries	3 536	113	93	44	96	182	243	551	1 082	1 132	12 061	12 630
Sales representatives, wholesale trade	6 845	258	331	175	313	382	611	989	2 191	1 595	10 830	11 455
Sales clerks, retail trade	11 772	3 231	1 837	654	972	851	852	1 079	1 541	755	5 169	7 625
Salesmen, retail trade	4 666	397	314	155	241	349	444	814	1 185	767	9 064	9 894
Salesmen of services and construction	2 658	159	115	75	164	175	219	446	759	546	9 892	11 047
Other sales workers	6 685	1 884	467	227	309	356	314	680	1 090	1 558	7 317	9 543
<b>Clerical and kindred workers</b>	<b>78 473</b>	<b>9 465</b>	<b>7 696</b>	<b>4 459</b>	<b>6 105</b>	<b>8 699</b>	<b>9 190</b>	<b>13 298</b>	<b>11 793</b>	<b>7 768</b>	<b>7 306</b>	<b>8 217</b>
Bank tellers and cashiers	4 574	1 465	1 130	431	422	392	261	280	140	53	3 455	5 340
Bookkeepers and billing clerks	5 635	305	336	189	314	512	582	808	1 291	1 298	9 434	10 248
Mail handlers and postal clerks	12 599	969	1 012	724	767	2 077	2 362	3 248	1 223	2 177	7 318	7 712
Other clerical and kindred workers	55 665	6 726	5 218	3 655	4 602	5 718	5 985	8 962	9 139	6 200	7 410	8 442
<b>Craftsmen and kindred workers</b>	<b>110 271</b>	<b>6 290</b>	<b>7 023</b>	<b>5 529</b>	<b>7 727</b>	<b>10 358</b>	<b>12 572</b>	<b>25 575</b>	<b>28 827</b>	<b>6 370</b>	<b>8 441</b>	<b>9 023</b>
Apparel craftsmen and upholsterers	810	61	120	37	87	62	68	171	150	54	7 559	8 126
Bakers	772	48	27	45	65	110	95	208	158	16	7 958	8 368
Cabinetmakers	658	87	56	40	27	76	81	146	116	29	7 531	8 695
Construction craftsmen	32 555	2 032	2 419	1 990	2 665	3 246	3 840	7 863	7 137	1 363	8 022	8 759
Carpenters	8 438	477	585	501	709	927	1 157	2 131	1 653	298	7 882	8 586
Excavating, grading, and road machine operators	2 470	122	130	108	185	250	403	632	552	88	8 117	8 523
Electricians	4 777	178	302	178	268	336	446	1 270	1 474	325	9 072	9 446
Masons and tile setters	3 729	189	226	265	314	330	344	1 001	924	136	8 393	9 025
Painters, construction and maintenance, and paperhangers	5 272	601	568	423	566	647	714	952	595	206	6 739	7 851
Plasterers and cement finishers	1 544	79	176	172	136	251	192	325	207	6	6 833	7 700
Plumbers and pipe fitters	4 408	192	232	178	292	350	433	1 181	1 329	221	8 892	9 312
Other construction craftsmen	1 917	194	200	165	195	155	151	371	403	83	7 328	8 566
Foremen, n.e.c.	10 339	270	162	148	352	566	997	2 225	4 323	1 296	10 520	10 838
Manufacturing	2 023	42	29	13	59	78	103	397	1 001	321	11 551	11 658
Nonmanufacturing industries	8 316	228	133	135	488	894	1 828	3 322	975	10 209	10 587	
Linemens and servicemen, telephone and power	6 799	358	415	270	431	632	704	1 501	2 269	319	8 785	9 386
Locomotive engineers and firemen	192	—	—	4	7	15	11	39	78	38	11 282	12 103
Mechanics and repairmen	23 955	1 464	1 476	1 250	1 616	2 387	2 881	6 119	5 537	1 225	8 285	8 786
Air conditioning, heating, and refrigeration	2 323	80	92	109	153	201	255	715	599	119	8 759	9 039
Aircraft	964	5	34	29	28	43	48					

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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Total—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	27 175	4 456	3 563	2 112	2 709	3 247	2 892	4 428	3 243	525	6 230	7 304
Assemblers.....	517	98	111	42	70	78	38	58	22	—	5 107	6 462
Checkers, examiners, and inspectors; manufacturing.....	610	20	43	33	53	77	89	131	150	14	7 888	8 248
Garage workers and gas station attendants.....	4 993	2 240	1 067	409	364	324	231	185	143	30	2 481	5 295
Laundry and drycleaning operatives, n.e.c.....	733	116	132	96	71	111	57	58	59	33	5 317	6 100
Meat cutters and butchers.....	2 384	89	166	70	208	282	353	747	380	69	8 063	8 488
Mine operatives, n.e.c.....	123	9	6	—	16	21	33	23	15	—	7 288	—
Packers and wrappers, except produce.....	932	176	101	93	165	151	111	121	9	5	5 582	6 371
Painters, manufactured articles.....	317	8	57	35	13	34	39	21	89	21	7 295	7 621
Precision machine operatives.....	252	20	24	5	36	55	19	40	48	5	6 745	7 605
Sawyers.....	95	10	22	23	13	3	10	4	10	—	—	—
<b>Stationary firemen</b> .....	782	35	44	49	44	95	121	238	135	21	8 025	8 202
Textile operatives.....	36	—	12	—	10	—	5	4	5	—	—	—
Welders and flamecutters.....	1 583	61	106	81	127	171	249	352	386	50	7 986	8 379
Other metalworking operatives.....	333	87	20	25	21	46	29	69	36	—	6 293	7 650
Other specified operatives.....	7 391	823	1 035	710	869	846	667	1 242	1 026	173	6 306	7 135
Miscellaneous and not specified operatives.....	6 094	664	617	441	629	953	841	1 115	730	104	6 730	7 379
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	1 715	118	171	175	156	213	251	329	275	27	7 098	7 598
Machine operatives, not specified.....	1 025	73	103	46	85	273	130	150	153	12	6 753	7 038
Miscellaneous operatives.....	2 884	437	286	196	344	405	383	548	244	41	6 442	7 315
Not specified operatives.....	470	36	57	24	44	62	77	88	58	24	7 156	7 576
<b>Industry:</b>												
<b>Manufacturing</b> .....	2 257	166	223	200	235	336	289	455	307	46	6 906	7 498
Durable goods.....	744	64	72	76	105	124	58	140	89	16	6 444	6 835
Wood products, including furniture.....	46	—	12	—	9	21	—	—	4	—	—	—
Primary metal industries.....	58	—	6	3	—	19	5	25	—	—	—	—
Fabricated metal industries.....	49	5	—	11	—	12	5	5	11	—	—	—
Machinery, including electrical.....	242	32	11	31	37	19	21	43	32	16	6 526	7 588
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	19	4	—	6	—	4	5	—	—	—	—	—
Other durable goods.....	330	23	43	25	59	49	22	67	42	—	6 306	6 878
Nondurable goods.....	1 472	87	138	124	130	212	218	315	218	30	7 206	7 726
Food and kindred products.....	350	12	21	49	22	62	76	87	21	—	7 118	7 593
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	41	—	5	4	4	—	5	18	5	—	—	—
Chemicals and allied products.....	138	17	21	10	26	23	4	37	—	—	5 808	6 478
Other nondurable goods.....	943	58	91	61	78	127	133	173	192	30	7 425	7 846
Not specified manufacturing industries.....	41	15	13	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	3 837	498	394	241	394	617	552	660	423	58	6 635	7 315
Transportation, communications, and other public utilities.....	764	32	40	22	94	97	116	264	94	5	7 836	8 259
Wholesale and retail trade.....	788	152	98	67	83	128	84	122	54	—	5 928	6 811
All other industries.....	2 285	314	256	152	217	392	352	274	275	53	6 519	7 120
<b>Transport equipment operatives</b> .....	32 864	3 241	3 943	3 184	4 425	4 308	3 944	5 764	3 474	581	6 380	7 085
Bus drivers.....	3 640	271	242	112	213	231	390	1 272	838	71	8 568	8 942
Taxicab drivers and chauffeurs.....	5 238	732	1 135	599	749	576	580	524	272	71	5 204	6 091
Truck drivers and deliverymen.....	17 301	1 462	1 635	1 487	2 452	2 454	2 323	3 052	1 876	350	6 572	7 149
Other transport equipment operatives.....	6 685	776	931	786	1 001	1 047	651	916	488	89	5 849	6 508
<b>Laborers, except farm</b> .....	32 402	6 870	5 350	3 473	4 192	4 672	3 497	2 919	1 071	358	5 121	6 208
Construction laborers.....	8 127	1 442	1 516	998	1 205	1 138	770	643	309	106	5 089	6 193
Freight, stock, and material handlers.....	10 634	2 377	1 517	937	1 273	1 452	1 409	1 179	383	107	5 382	6 517
Other specified laborers.....	10 412	2 363	1 792	1 232	1 208	1 531	1 014	855	307	110	4 853	5 984
Miscellaneous and not specified laborers.....	3 229	688	525	306	506	551	304	242	72	35	5 189	6 071
<b>Occupation:</b>												
Miscellaneous laborers.....	972	168	156	103	136	141	106	102	44	16	5 434	6 407
Not specified laborers.....	2 257	520	369	203	370	410	198	140	28	19	5 099	5 910
<b>Industry:</b>												
<b>Manufacturing</b> .....	356	58	74	34	62	41	23	46	6	12	5 194	5 779
Durable goods.....	117	27	31	8	25	8	—	10	—	8	4 063	—
Wood products, including furniture.....	9	—	9	—	—	—	—	—	—	—	—	—
Metal industries.....	27	—	12	—	10	—	—	5	—	—	—	—
Machinery, including electrical.....	13	13	—	—	—	—	—	—	—	—	—	—
Transportation equipment.....	9	—	—	—	5	4	—	—	—	—	—	—
Other durable goods.....	59	14	10	8	10	4	—	5	—	8	—	—
Nondurable goods.....	224	25	34	26	37	33	23	36	6	4	5 730	6 579
Food and kindred products.....	79	11	23	19	—	—	—	5	21	—	—	—
Not specified manufacturing industries.....	15	6	9	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	2 873	630	451	272	444	510	281	196	66	23	5 188	6 103
Railroads and railway express service.....	107	—	4	—	12	39	21	18	13	—	6 962	—
Transportation, except railroads.....	139	27	27	30	20	22	13	—	—	—	4 517	—
Communications, and utilities and sanitary services.....	815	91	105	86	160	141	126	60	36	10	5 784	6 434
Wholesale and retail trade.....	440	182	106	22	31	42	14	32	11	—	2 717	4 000
All other industries.....	1 372	330	209	134	221	266	107	86	6	13	5 059	5 858
<b>Farmers and farm managers</b> .....	1 639	511	387	90	138	115	30	124	143	101	3 594	3 664
<b>Farm laborers and farm foremen</b> .....	2 571	910	758	201	192	144	125	101	91	49	2 991	3 662
Paid farm laborers and farm foremen.....	2 484	859	740	195	186	139	125	101	90	49	3 035	3 720
Unpaid family workers.....	87	51	18	6	6	5	—	—	1	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	63 716	13 694	8 603	6 392	6 693	6 033	5 202	7 659	7 439	2 001	5 478	6 805
Cleaning service workers.....	16 552	3 759	3 047	2 634	2 724	1 756	924	1 015	553	140	4 558	5 306
Food service workers.....	13 289	5 317	2 335	1 250	1 129	948	874	813	514	109	3 137	5 491
Cooks, except private household.....	4 983	1 485	725	504	549	466	482	432	281	59	4 559	5 984
Busboys and dishwashers.....	2 306	1 579	454	155	38	32	21	16	6	5	1 460	3 179
Health service workers.....	1 702	351	204	139	206	286	232	183	95	6	5 762	6 480
Personal service workers.....	6 049	1 419	822	669	666	540	494	688	547	204	5 172	6 789
Protective service workers.....	17 924	796	933	783	1 124	1 605	2 075	4 026	5 191	1 391	8 818	9 235
Firemen, fire protection.....	2 430	52	12	25	31	68	145	826	1 121	130	10 161	10 289
Guards and watchmen.....	5 675	499	559	414	666	858	808	976	721	174	6 815	7 313
Policemen and detectives.....	9 452	219	340	334	407	586	1 062	2 149	3 281	1 074	9 655	9 935
<b>Private household workers</b> .....	911	308	345	108	60	39	21	25	5	—	2 855	3 256

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

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earnings worked 50 to 52 weeks
		17 145	17 643	15 130	19 649	21 971	19 248	23 847	14 371	4 322		
<b>WASHINGTON, D.C.—MD.—VA., SMSA—Continued</b>												
<b>Negro</b>												
<b>Experienced civilian labor force</b>	<b>153 326</b>	<b>17 145</b>	<b>17 643</b>	<b>15 130</b>	<b>19 649</b>	<b>21 971</b>	<b>19 248</b>	<b>23 847</b>	<b>14 371</b>	<b>4 322</b>	<b>6 323</b>	<b>6 874</b>
<b>Professional, technical, and kindred workers</b>	<b>16 483</b>	<b>1 147</b>	<b>798</b>	<b>600</b>	<b>869</b>	<b>1 121</b>	<b>1 725</b>	<b>3 464</b>	<b>4 596</b>	<b>2 163</b>	<b>9 144</b>	<b>9 688</b>
Accountants	749	20	29	27	29	70	104	232	186	52	8 823	9 091
Architects	153	—	8	—	5	6	10	18	76	30	11 941	11 941
Computer specialists	926	20	10	33	21	64	75	171	394	138	10 876	11 081
Engineers	1 154	44	41	44	63	33	52	177	377	323	11 631	12 233
Aeronautical and astronautical	3	—	—	—	—	—	—	—	3	—	—	—
Civil	224	16	11	29	27	14	10	22	68	27	8 455	8 909
Electrical and electronic	384	6	22	10	—	4	15	36	123	168	14 024	14 580
Mechanical	161	4	2	5	10	—	22	31	30	57	11 083	12 417
Other engineers	382	18	6	—	26	15	5	88	153	71	11 078	11 649
Lawyers and judges	404	27	37	13	25	11	5	23	79	184	13 861	15000+
Life and physical scientists	567	7	—	—	—	6	54	121	300	75	11 525	11 462
Chemists	246	7	—	—	—	—	24	42	137	36	11 825	11 799
Physicians, dentists, and related practitioners	806	39	20	16	27	27	20	107	191	359	13 848	14 210
Dentists	206	7	—	10	5	—	9	18	38	113	15000+	13 516
Pharmacists	203	16	5	—	—	4	3	17	93	65	13 038	13 678
Physicians, medical and osteopathic	363	16	15	6	9	17	8	72	54	166	13 565	15000+
Other related practitioners	34	—	—	—	13	—	—	—	6	15	—	—
Health technologists and technicians	574	45	28	47	46	63	99	154	88	4	7 586	7 988
Religious workers	275	32	27	37	25	46	14	39	27	28	6 359	6 239
Social scientists	281	15	5	5	4	7	14	49	79	103	12 627	13 692
Social and recreation workers	960	138	58	27	78	69	118	228	228	16	7 932	9 077
Teachers	2 405	188	140	60	96	141	340	549	689	202	8 865	9 312
College and university	398	35	54	38	3	23	28	19	90	108	9 895	11 755
Elementary and kindergarten	767	60	31	4	46	9	157	216	32	32	8 708	8 955
Secondary	1 105	84	45	18	31	84	150	285	363	45	8 986	9 189
Engineering and science technicians	1 698	103	58	64	95	179	247	390	496	66	8 528	9 081
Draftsmen and surveyors	734	37	46	29	35	61	120	188	175	23	8 202	8 672
Electrical and electronic engineering technicians	425	20	5	7	10	22	56	97	185	23	9 907	10 556
Technicians, except health, and engineering and science	370	16	—	—	16	41	78	113	71	30	8 513	8 664
Airplane pilots	16	—	—	—	—	—	12	—	—	4	—	—
Writers, artists, and entertainers	1 213	67	63	80	82	72	111	241	351	146	9 091	9 741
Other professional, technical, and kindred workers	3 948	386	269	143	257	286	384	852	964	407	8 585	9 126
<b>Managers and administrators, except farm</b>	<b>7 304</b>	<b>355</b>	<b>372</b>	<b>339</b>	<b>576</b>	<b>801</b>	<b>836</b>	<b>1 469</b>	<b>1 719</b>	<b>897</b>	<b>8 529</b>	<b>8 913</b>
Buyers, purchasing agents, and sales managers	491	16	16	14	49	66	92	145	70	23	7 918	8 043
School administrators	310	—	6	6	4	5	—	12	109	168	15000+	15000+
Specified managers and administrators, public administration	1 749	50	15	8	83	126	219	375	536	337	9 992	10 295
Other specified managers and administrators	2 137	144	175	171	147	320	198	408	387	187	7 563	8 052
Managers and administrators, n.e.c., salaried	2 159	76	144	116	228	205	303	396	553	138	8 038	8 552
Manufacturing	81	—	6	9	—	5	14	27	20	—	—	—
Wholesale and retail trade	810	25	55	43	107	85	146	211	203	5	7 616	7 829
Transportation, communications, and other public utilities	134	—	13	5	—	17	14	52	20	13	8 692	8 909
All other industries	1 134	51	70	59	121	98	129	176	310	120	8 443	9 075
Managers and administrators, n.e.c., self-employed	458	69	16	24	65	79	24	73	64	44	6 696	7 474
Construction	145	24	5	9	28	27	6	28	18	—	6 241	—
Manufacturing	18	—	—	—	—	—	—	—	5	4	—	—
Wholesale and retail trade	152	22	5	12	33	28	5	8	21	18	6 143	6 250
All other industries	143	23	6	3	4	15	13	37	20	22	8 405	8 892
<b>Sales workers</b>	<b>3 870</b>	<b>705</b>	<b>332</b>	<b>362</b>	<b>527</b>	<b>430</b>	<b>453</b>	<b>631</b>	<b>335</b>	<b>95</b>	<b>6 021</b>	<b>7 158</b>
Insurance agents, brokers, and underwriters	363	4	21	35	31	37	21	118	81	15	8 551	8 765
Real estate agents and brokers	143	6	12	—	22	33	8	23	19	20	6 955	7 375
Sales representatives, manufacturing industries	170	6	15	6	24	22	36	46	5	10	7 333	7 304
Sales representatives, wholesale trade	300	22	25	16	41	32	24	78	39	23	7 583	8 069
Sales clerks, retail trade	1 483	338	185	168	280	172	159	126	50	5	5 180	6 301
Salesmen, retail trade	486	42	21	31	65	67	76	111	56	17	7 924	7 761
Salesmen of services and construction	179	28	10	28	32	19	26	22	14	—	5 734	6 526
Other sales workers	746	259	43	78	32	48	103	107	71	5	4 910	7 250
<b>Clerical and kindred workers</b>	<b>25 433</b>	<b>2 573</b>	<b>2 358</b>	<b>2 035</b>	<b>2 962</b>	<b>4 259</b>	<b>4 081</b>	<b>4 918</b>	<b>1 937</b>	<b>310</b>	<b>6 455</b>	<b>7 139</b>
Bank tellers and cashiers	921	171	156	116	147	133	96	87	15	—	5 119	5 732
Bookkeepers and billing clerks	702	24	30	50	61	139	140	119	111	28	7 336	7 579
Mail handlers and postal clerks	6 708	417	493	461	477	1 257	1 314	1 750	489	50	7 189	7 502
Other clerical and kindred workers	17 102	1 961	1 679	1 408	2 277	2 730	2 531	2 962	1 322	232	6 449	6 982
<b>Craftsmen and kindred workers</b>	<b>23 293</b>	<b>1 565</b>	<b>2 244</b>	<b>1 975</b>	<b>2 864</b>	<b>3 553</b>	<b>3 574</b>	<b>4 763</b>	<b>2 373</b>	<b>382</b>	<b>6 844</b>	<b>7 253</b>
Apparel craftsmen and upholsterers	215	19	57	22	20	32	18	23	24	—	5 475	6 000
Bakers	306	—	17	15	37	85	49	57	46	—	6 988	7 388
Cabinetmakers	122	30	26	6	8	23	19	—	10	—	4 833	—
Construction craftsmen	6 601	452	693	591	912	999	942	1 249	673	90	6 653	7 214
Carpenters	1 181	78	136	86	222	203	155	183	105	13	6 337	6 665
Excavating, grading, and road machine operators	694	30	38	32	89	112	170	120	97	6	7 271	7 522
Electricians	525	21	53	23	64	72	67	148	77	—	7 440	7 990
Masons and tile setters	1 240	67	120	110	165	143	138	327	158	12	7 109	7 236
Painters, construction and maintenance, and paperhangers	1 131	156	146	123	125	152	169	160	78	22	6 102	7 184
Plasterers and cement finishers	1 015	54	140	131	117	204	140	141	88	—	6 321	6 902
Plumbers and pipe fitters	526	24	26	42	90	91	76	111	51	15	6 890	7 225
Other construction craftsmen	289	22	34	44	40	22	27	59	19	22	6 205	7 889
<b>Foremen, n.e.c.</b>	<b>1 917</b>	<b>81</b>	<b>45</b>	<b>51</b>	<b>165</b>	<b>277</b>	<b>387</b>	<b>520</b>	<b>326</b>	<b>65</b>	<b>7 877</b>	<b>8 063</b>
Manufacturing	252	14	18	—	6	26	34	64	72	18	8 875	9 141
Nonmanufacturing industries	1 665	67	27	51	159	251	353	456	254	47	7 786	7 927
Linemen and servicemen, telephone and power	779	65	75	85	122	154	94	133	51	—	6 276	6 726
Locomotive engineers and firemen	5	—	—	—	—	5	—	—	—	—	—	—
Mechanics and repairmen	4 239	344	356	412	471	629	608	958	370	91	6 853	7 200
Air conditioning, heating, and refrigeration	287	18	16	22	14	49	35	98	35	—	7 700	7 867
Aircraft	74	—	8	16	6	—	14	25	—	—	—	—
Automobile, including body	2 199	230	206	226	254	303	334	416	184	46	6 606	6 958
Radio and television	318	27	25	32	63	27	61	34	13	—	6 619	7 167
Other mechanics and repairmen	1 361	69	101	116	161	214	198	358	117	27	7 098	7 468
<b>Metal craftsmen, except mechanics</b>	<b>444</b>	<b>6</b>	<b>33</b>	<b>29</b>	<b>67</b>	<b>77</b>	<b>41</b>	<b>129</b>	<b>56</b>	<b>6</b>	<b>7 244</b>	<b>7 244</b>
Machinists and job and die setters	213	6	15	5	28	25	25	73	36	—	8 068	8 047
Sheetmetal workers and tinsmiths	133	—	10	24	16	38	—	34	5	6	6 434	—
Tool and die makers	—	—	—	—	—	—	—	7	—	—	—	—
Other metal craftsmen	91	—	8	—	23	14	16	15	15			

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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>8 983</b>	<b>860</b>	<b>1 184</b>	<b>1 029</b>	<b>1 216</b>	<b>1 550</b>	<b>1 270</b>	<b>1 295</b>	<b>513</b>	<b>66</b>	<b>6 131</b>	<b>6 587</b>
Assemblers.....	104	9	26	4	28	18	6	7	6	—	5 464	...
Checkers, examiners, and inspectors; manufacturing.....	138	5	8	23	9	21	29	34	9	—	7 103	7 207
Garage workers and gas station attendants.....	976	222	142	119	164	162	85	45	37	—	5 030	5 698
Laundry and drycleaning operatives, n.e.c.....	442	39	100	83	50	94	31	20	15	10	4 988	4 889
Meat cutters and butchers.....	493	41	31	35	61	95	94	87	35	14	6 826	7 285
Mine operatives, n.e.c.....	29	—	—	—	10	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	481	62	84	67	123	42	38	56	9	—	5 224	5 669
Painters, manufactured articles.....	80	—	18	8	8	7	5	4	25	5	...	...
Precision machine operatives.....	35	5	—	—	13	7	—	—	4	—	...	...
Sawyers.....	20	—	—	11	—	—	—	—	4	—	...	...
<b>Stationary firemen</b> .....	<b>386</b>	<b>30</b>	<b>26</b>	<b>31</b>	<b>13</b>	<b>59</b>	<b>80</b>	<b>87</b>	<b>53</b>	<b>7</b>	<b>7 425</b>	<b>7 689</b>
Textile operatives.....	5	—	—	—	—	—	5	—	—	—	...	...
Welders and flamecutters.....	236	22	28	24	11	27	44	66	14	—	7 136	7 549
Other metalworking operatives.....	99	28	5	16	8	16	14	12	—	—	...	...
Other specified operatives.....	2 893	247	454	366	441	458	284	470	159	14	5 861	6 246
Miscellaneous and not specified operatives.....	2 566	150	262	242	277	544	536	397	142	16	6 647	7 003
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	731	22	65	121	55	114	158	136	60	—	6 899	7 278
Machine operatives, not specified.....	518	19	49	10	44	190	102	56	41	7	6 721	6 853
Miscellaneous operatives.....	1 193	109	129	95	161	233	234	186	41	5	6 440	6 906
Not specified operatives.....	124	—	19	16	17	7	42	19	—	4	7 071	...
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>924</b>	<b>49</b>	<b>82</b>	<b>112</b>	<b>74</b>	<b>180</b>	<b>165</b>	<b>198</b>	<b>52</b>	<b>12</b>	<b>6 806</b>	<b>7 188</b>
Durable goods.....	174	3	18	27	21	27	13	42	16	7	6 667	6 574
Wood products, including furniture.....	12	—	6	—	6	—	—	—	—	—	...	...
Primary metal industries.....	17	—	—	3	—	9	5	—	—	—	...	...
Fabricated metal industries.....	21	—	—	—	—	—	5	5	11	—	...	...
Machinery, including electrical.....	42	3	7	9	—	—	—	11	5	7	...	...
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—	—	—	...	...
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	82	—	5	15	15	18	3	26	—	—	...	...
Nondurable goods.....	721	31	58	85	53	153	144	156	36	5	6 873	7 304
Food and kindred products.....	211	5	21	34	17	56	31	47	—	—	6 509	6 957
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	13	—	—	—	4	—	5	4	—	—	...	...
Chemicals and allied products.....	46	13	7	5	5	—	—	16	—	—	...	...
Other nondurable goods.....	451	13	30	46	27	97	108	89	36	5	7 116	7 384
Not specified manufacturing industries.....	29	15	6	—	—	—	8	—	—	—	...	...
Nonmanufacturing industries.....	1 642	101	180	130	203	364	371	199	90	4	6 569	6 912
Transportation, communications, and other public utilities.....	273	—	16	11	51	51	76	59	9	—	7 099	7 329
Wholesale and retail trade.....	286	27	22	41	33	72	43	36	12	—	6 278	6 435
All other industries.....	1 083	74	142	78	119	241	252	104	69	4	6 533	6 926
<b>Transport equipment operatives</b> .....	<b>17 962</b>	<b>1 379</b>	<b>2 053</b>	<b>2 127</b>	<b>3 126</b>	<b>2 900</b>	<b>2 393</b>	<b>2 662</b>	<b>1 148</b>	<b>174</b>	<b>6 102</b>	<b>6 555</b>
Bus drivers.....	1 478	53	112	72	124	146	244	474	244	9	7 951	8 246
Taxicab drivers and chauffeurs.....	2 914	277	569	370	452	377	334	333	174	28	5 533	6 159
Truck drivers and deliverymen.....	9 178	541	776	1 099	1 778	1 618	1 348	1 306	597	115	6 244	6 577
Other transport equipment operatives.....	4 392	508	596	586	772	759	467	549	133	22	5 655	6 247
<b>Laborers, except farm</b> .....	<b>18 381</b>	<b>2 412</b>	<b>2 889</b>	<b>2 400</b>	<b>2 926</b>	<b>3 478</b>	<b>2 233</b>	<b>1 573</b>	<b>405</b>	<b>65</b>	<b>5 509</b>	<b>6 116</b>
Construction laborers.....	4 858	515	874	673	858	880	544	421	83	10	5 428	6 167
Freight, stock, and material handlers.....	5 153	547	620	640	841	984	763	534	193	31	5 915	6 327
Other specified laborers.....	6 140	1 060	1 076	828	814	1 126	671	469	91	5	5 130	5 846
Miscellaneous and not specified laborers.....	2 230	290	319	259	413	488	255	149	38	19	5 598	6 150
<b>Occupation:</b>												
Miscellaneous laborers.....	691	96	100	97	104	121	91	50	32	—	5 505	6 343
Not specified laborers.....	1 539	194	219	162	309	367	164	99	6	19	5 629	6 070
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>235</b>	<b>20</b>	<b>43</b>	<b>28</b>	<b>49</b>	<b>32</b>	<b>23</b>	<b>26</b>	<b>6</b>	<b>8</b>	<b>5 541</b>	<b>5 923</b>
Durable goods.....	53	5	13	8	15	4	—	—	—	—	...	...
Wood products, including furniture.....	9	—	9	—	—	—	—	—	—	—	...	...
Metal industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—	—	...	...
Transportation equipment.....	9	—	—	—	5	4	—	—	—	—	...	...
Other durable goods.....	35	5	4	8	10	—	—	—	—	—	...	...
Nondurable goods.....	173	15	21	20	34	28	23	26	6	—	5 897	6 821
Food and kindred products.....	49	5	10	13	—	—	—	5	16	—	...	...
Not specified manufacturing industries.....	9	—	9	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	1 995	270	276	231	364	456	232	123	32	11	5 606	6 165
Railroads and railway express service.....	80	—	4	—	12	39	17	—	8	—	...	...
Transportation, except railroads.....	100	8	19	20	20	22	11	—	—	—	...	...
Communications, and utilities and sanitary services.....	716	81	71	80	150	132	116	56	24	6	5 840	6 461
Wholesale and retail trade.....	175	41	55	15	17	26	4	17	—	—	3 691	4 530
All other industries.....	924	140	127	116	165	237	84	50	—	5	5 479	5 964
<b>Farmers and farm managers</b> .....	<b>279</b>	<b>165</b>	<b>82</b>	<b>—</b>	<b>2</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>4</b>	<b>—</b>	<b>1 691</b>	<b>1 724</b>
<b>Farm laborers and farm foremen</b> .....	<b>873</b>	<b>347</b>	<b>234</b>	<b>53</b>	<b>75</b>	<b>68</b>	<b>43</b>	<b>44</b>	<b>9</b>	<b>—</b>	<b>2 765</b>	<b>3 548</b>
Paid farm laborers and farm foremen.....	864	347	230	53	75	63	43	44	9	—	2 739	3 520
Unpaid family workers.....	9	—	4	—	—	5	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>29 914</b>	<b>5 492</b>	<b>4 889</b>	<b>4 123</b>	<b>4 462</b>	<b>3 757</b>	<b>2 628</b>	<b>3 066</b>	<b>1 327</b>	<b>170</b>	<b>5 102</b>	<b>5 715</b>
Cleaning service workers.....	11 348	2 058	2 283	2 048	2 188	1 284	631	581	227	48	4 651	5 141
Food service workers.....	4 648	1 135	861	573	600	541	472	348	99	19	4 572	5 566
Cooks, except private household.....	2 196	313	278	268	360	337	307	265	57	9	5 658	5 957
Busboys and dishwashers.....	727	398	204	74	23	7	15	—	6	—	1 827	3 165
Health service workers.....	1 165	134	98	125	175	245	190	131	67	—	6 206	6 514
Personal service workers.....	2 032	431	342	311	312	250	126	165	79	16	4 781	5 530
Protective service workers.....	4 825	299	338	327	516	695	764	1 144	677	65	7 311	7 622
Fireman, fire protection.....	283	10	—	5	15	14	42	103	83	11	9 078	9 010
Guards and watchmen.....	2 389	180	221	208	365	417	394	414	180	10	6 529	6 812
Policemen and detectives.....	2 073	96	117	114	136	235	324	607	404	40	8 048	8 367
<b>Private household workers</b> .....	<b>551</b>	<b>145</b>	<b>208</b>	<b>87</b>	<b>44</b>	<b>35</b>	<b>12</b>	<b>15</b>	<b>5</b>	<b>—</b>	<b>3 255</b>	<b>3 580</b>

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



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

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

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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language

Experienced civilian labor force

	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
Professional, technical, and kindred workers	15 279	1 402	1 333	879	939	1 009	1 141	1 922	3 418	3 236	8 975	10 464
Accountants	5 042	172	182	73	133	177	285	604	1 655	1 761	12 704	13 418
Architects	417	20	44	15	23	31	78	58	95	53	7 968	8 724
Computer specialists	129	—	—	—	—	—	—	8	63	58	14 484	14 484
Engineers	268	5	6	5	—	—	11	47	136	58	12 206	12 405
Aeronautical and astronautical	660	—	—	13	—	9	20	83	254	281	14 035	14 515
Civil	29	—	—	—	—	—	—	—	21	8	—	—
Electrical and electronic	137	—	—	9	—	—	—	32	59	37	12 331	12 542
Mechanical	208	—	—	—	—	—	7	24	72	105	15000+	15000+
Other engineers	76	—	—	—	—	—	—	—	47	29	—	—
Lawyers and judges	210	—	—	4	—	9	13	27	55	102	14 727	15000+
Life and physical scientists	231	13	6	—	—	5	7	18	54	128	15000+	15000+
Chemists	198	—	4	—	15	—	—	—	85	94	14 706	14 824
Physicians, dentists, and related practitioners	48	—	—	—	8	—	—	—	20	20	—	—
Dentists	407	8	7	6	7	—	20	15	51	293	15000+	15000+
Pharmacists	36	—	—	—	7	—	—	—	8	28	—	—
Physicians, medical and osteopathic	22	—	—	—	—	—	—	—	7	8	—	—
Other related practitioners	337	8	7	6	—	—	20	15	31	250	15000+	15000+
Health technologists and technicians	12	—	—	—	—	—	—	—	5	7	—	—
Religious workers	70	20	14	—	—	8	—	12	8	8	—	—
Social scientists	33	8	—	7	—	4	—	—	14	—	—	—
Social and recreation workers	390	—	—	7	—	—	—	44	113	226	15000+	15000+
Teachers	61	14	—	—	—	8	7	—	12	20	—	—
College and university	381	48	39	—	15	17	14	51	125	72	10 260	11 712
Elementary and prekindergarten	183	22	27	—	—	5	9	13	56	51	11 384	—
Secondary	37	—	—	—	7	—	—	12	25	—	—	—
Engineering and science technicians	114	16	—	—	12	12	5	16	44	14	10 114	—
Draftsmen and surveyors	439	15	31	7	7	28	41	102	157	46	9 676	10 161
Electrical and electronic engineering technicians	229	8	18	7	6	16	37	38	75	24	9 184	10 037
Technicians, except health, and engineering and science	119	7	—	—	6	5	—	34	60	7	10 625	10 600
Aircraft pilots	82	—	—	—	—	—	14	7	28	27	—	—
Writers, artists, and entertainers	22	—	—	—	—	—	—	—	9	6	—	—
Other professional, technical, and kindred workers	579	9	17	6	9	47	36	67	233	155	12 114	12 644
Managers and administrators, except farm	697	12	14	7	52	14	37	92	227	242	12 654	13 266
Buyers, purchasing agents, and sales managers	2 283	45	84	43	89	69	87	251	645	970	13 671	14 621
School administrators	178	—	14	7	7	—	12	29	80	29	11 250	12 425
Specified managers and administrators, public administration	54	7	6	7	—	6	—	—	15	13	—	—
Other specified managers and administrators	704	6	26	8	10	—	22	26	134	47	15000+	15000+
Managers and administrators, n.e.c., salaried	603	14	7	21	40	24	24	77	202	194	12 339	13 186
Manufacturing	644	18	31	—	32	39	29	107	161	227	12 050	12 890
Wholesale and retail trade	108	—	—	—	10	—	—	24	32	42	13 125	—
Transportation, communications, and other public utilities	151	—	9	—	—	6	—	36	55	45	12 227	12 909
All other industries	41	—	—	—	—	9	—	14	11	—	—	—
Managers and administrators, n.e.c., self-employed	344	18	22	—	22	24	22	33	74	129	12 095	12 836
Construction	100	—	—	—	—	—	—	12	53	35	—	—
Manufacturing	22	—	—	—	—	—	—	6	16	—	—	—
Wholesale and retail trade	18	—	—	—	—	—	—	—	18	—	—	—
All other industries	23	—	—	—	—	—	—	—	12	11	—	—
Other sales workers	37	—	—	—	—	—	—	6	7	24	—	—
Insurance agents, brokers, and underwriters	838	203	96	50	41	61	71	39	168	109	6 475	8 949
Real estate agents and brokers	77	—	—	7	—	15	11	7	25	12	—	—
Sales representatives, manufacturing industries	54	11	—	—	7	—	—	—	5	31	—	—
Sales representatives, wholesale trade	33	—	—	—	—	9	6	6	6	6	—	—
Sales clerks, retail trade	32	6	—	6	—	—	—	6	14	—	—	—
Salesmen, retail trade	407	111	78	30	29	31	40	14	58	16	4 483	7 525
Salesmen of services and construction	72	33	—	—	5	—	7	—	19	8	—	—
Other sales workers	35	5	8	—	—	—	—	6	6	10	—	—
Clerical and kindred workers	128	37	10	7	—	6	7	—	35	26	7 571	—
Bank tellers and cashiers	1 987	189	251	142	169	194	176	328	328	210	7 276	8 433
Bookkeepers and billing clerks	121	37	37	19	8	—	8	5	7	—	3 270	—
Mail handlers and postal clerks	267	14	11	14	8	35	27	69	60	29	8 710	9 018
Other clerical and kindred workers	263	16	29	7	20	63	54	43	31	—	6 944	7 139
Craftsmen and kindred workers	1 336	122	174	102	133	96	87	211	230	181	7 471	9 011
Apparel craftsmen and upholsterers	1 939	111	149	190	170	226	220	344	405	124	7 561	7 960
Bakers	52	—	17	—	16	6	—	7	6	—	—	—
Cabinetmakers	35	7	—	—	—	—	22	—	6	—	—	—
Construction craftsmen	14	—	—	—	6	8	—	—	—	—	—	—
Carpenters	554	38	62	96	32	44	62	135	67	18	7 081	7 327
Excavating, grading, and road machine operators	178	20	23	33	11	3	7	54	21	6	6 667	—
Electricians	8	—	—	—	—	—	8	—	—	—	—	—
Masons and tile setters	66	—	13	12	—	—	7	23	6	5	—	—
Painters, construction and maintenance, and paperhangers	68	—	—	16	—	—	8	7	11	7	—	—
Plasterers and cement finishers	154	13	19	30	15	24	25	7	21	—	6 000	—
Plumbers and pipe fitters	26	—	—	5	—	—	8	—	—	—	—	—
Other construction craftsmen	54	5	7	—	6	9	—	27	—	—	—	—
Foremen, n.e.c.	123	6	6	—	—	13	7	4	59	28	12 161	12 415
Manufacturing	33	—	—	—	—	8	—	—	19	6	—	—
Nonmanufacturing industries	90	6	6	—	—	5	7	4	40	22	—	—
Linemen and servicemen, telephone and power	99	17	13	—	29	—	—	6	13	7	—	—
Locomotive engineers and firemen	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen	526	28	35	70	47	66	24	114	114	28	7 708	8 540
Air conditioning, heating, and refrigeration	61	—	—	7	—	7	5	23	19	—	—	—
Aircraft	6	—	—	—	—	—	—	—	6	—	—	—
Automobile, including body	279	24	29	49	24	29	6	42	55	21	6 466	8 000
Radio and television	64	—	6	—	—	13	—	28	17	—	—	—
Other mechanics and repairmen	116	4	—	14	23	17	13	21	17	7	7 000	—
Metal craftsmen, except mechanics	52	—	—	5	7	8	14	12	6	—	—	—
Machinists and job and die setters	12	—	—	—	—	7	—	5	—	—	—	—
Sheetmetal workers and linemakers	40	—	—	5	7	8	7	7	6	—	—	—
Tool and die makers	—	—	—	—	—	—	—	—	—	—	—	—
Other metal craftsmen	145	—	—	6	6	27	22	11	66	7	10 038	9 455
Printing craftsmen	79	—	—	—	—	6	6	—	60	7	—	—
Compositors and typesetters	43	—	—	—	6	16	16	5	—	—	—	—
Pressmen and plate printers, printing	27	—	7	—	—	5	8	—	—	—	—	—
Stationary engineers and power station operators	312	15	9	13	27	49	47	55	68	29	7 915	8 756
Other craftsmen and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—

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

WASHINGTON, D.C.—MD.—VA., SMSA—Continued

Persons of Spanish Language—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>394</b>	<b>77</b>	<b>40</b>	<b>45</b>	<b>55</b>	<b>59</b>	<b>26</b>	<b>62</b>	<b>20</b>	<b>10</b>	<b>5 636</b>	<b>6 978</b>
Assemblers.....	22	6	—	8	—	—	—	8	—	—	...	...
Checkers, examiners, and inspectors; manufacturing.....	—	—	—	—	—	—	—	—	—	—	...	...
Garage workers and gas station attendants.....	57	21	6	5	—	14	5	6	—	—	...	...
Laundry and drycleaning operatives, n.e.c.....	9	—	9	—	—	—	—	—	—	—	...	...
Meat cutters and butchers.....	17	9	—	—	—	8	—	—	—	—	...	...
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	16	16	—	—	—	—	—	—	—	—	...	...
Painters, manufactured articles.....	—	—	—	—	—	—	—	—	—	—	...	...
Precision machine operatives.....	—	—	—	—	—	—	—	—	—	—	...	...
Sawyers.....	7	—	—	—	7	—	—	—	—	—	...	...
Stationary firemen.....	7	—	—	—	—	—	—	7	—	—	...	...
Textile operatives.....	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flamecutters.....	36	—	—	—	5	23	—	8	—	—	...	...
Other metalworking operatives.....	13	4	—	—	—	9	—	—	—	—	...	...
Other specified operatives.....	130	—	19	19	43	7	6	12	14	10	5 628	...
Miscellaneous and not specified operatives.....	80	21	6	13	—	7	6	21	6	—	...	...
Occupation:	—	—	—	—	—	—	—	—	—	—	—	—
Machine operatives, miscellaneous specified.....	—	—	—	—	—	7	6	14	—	—	...	...
Machine operatives, not specified.....	27	—	—	—	—	—	—	7	6	—	...	...
Miscellaneous operatives.....	49	17	6	13	—	—	—	—	—	—	...	...
Not specified operatives.....	4	4	—	—	—	—	—	—	—	—	...	...
Industry:	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing.....	18	5	—	—	—	7	6	—	—	—	...	...
Durable goods.....	6	—	—	—	—	—	6	—	—	—	...	...
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	...	...
Primary metal industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Fabricated metal industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—	—	...	...
Motor vehicles and equipment.....	—	—	—	—	—	—	—	—	—	—	...	...
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	6	—	—	—	—	—	6	—	—	—	...	...
Nondurable goods.....	12	5	—	—	—	7	—	—	—	—	...	...
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	...	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	—	—	—	—	—	—	—	—	—	—	...	...
Chemicals and allied products.....	—	—	—	—	—	—	—	—	—	—	...	...
Other nondurable goods.....	12	5	—	—	—	7	—	—	—	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	62	16	6	13	—	—	—	21	6	—	...	...
Transportation, communications, and other public utilities.....	7	—	—	—	—	—	—	7	—	—	...	...
Wholesale and retail trade.....	19	—	—	13	—	—	—	—	6	—	...	...
All other industries.....	36	16	6	—	—	—	—	14	—	—	...	...
<b>Transport equipment operatives</b> .....	<b>475</b>	<b>49</b>	<b>80</b>	<b>62</b>	<b>56</b>	<b>25</b>	<b>70</b>	<b>80</b>	<b>44</b>	<b>9</b>	<b>5 830</b>	<b>7 286</b>
Bus drivers.....	41	—	—	—	—	—	—	28	13	—	...	...
Taxicab drivers and chauffeurs.....	199	38	44	30	32	18	23	14	—	—	4 583	5 766
Truck drivers and deliverymen.....	179	11	22	23	8	7	37	38	24	9	7 500	7 649
Other transport equipment operatives.....	56	—	14	9	16	—	10	—	7	—	...	...
<b>Laborers, except farm</b> .....	<b>391</b>	<b>134</b>	<b>60</b>	<b>47</b>	<b>21</b>	<b>65</b>	<b>45</b>	<b>8</b>	<b>6</b>	<b>5</b>	<b>4 032</b>	<b>5 714</b>
Construction laborers.....	100	17	24	34	7	18	—	—	—	—	...	...
Freight, stock, and material handlers.....	172	47	31	5	7	25	38	8	6	5	5 429	6 643
Other specified laborers.....	96	47	5	8	7	22	7	—	—	—	...	...
Miscellaneous and not specified laborers.....	23	23	—	—	—	—	—	—	—	—	...	...
Occupation:	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous laborers.....	—	—	—	—	—	—	—	—	—	—	...	...
Not specified laborers.....	23	23	—	—	—	—	—	—	—	—	...	...
Industry:	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Durable goods.....	—	—	—	—	—	—	—	—	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	—	—	—	—	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—	—	—	—
Transportation equipment.....	—	—	—	—	—	—	—	—	—	—	—	—
Other durable goods.....	—	—	—	—	—	—	—	—	—	—	—	—
Nondurable goods.....	—	—	—	—	—	—	—	—	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	23	23	—	—	—	—	—	—	—	—	...	...
Railroads and railway express service.....	—	—	—	—	—	—	—	—	—	—	...	...
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services.....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade.....	15	15	—	—	—	—	—	—	—	—	...	...
All other industries.....	8	8	—	—	—	—	—	—	—	—	...	...
<b>Farmers and farm managers</b> .....	<b>34</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>14</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>6</b>	<b>...</b>	<b>...</b>
<b>Farm laborers and farm foremen</b> .....	<b>62</b>	<b>26</b>	<b>10</b>	<b>—</b>	<b>18</b>	<b>3</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>...</b>	<b>...</b>
Paid farm laborers and farm foremen.....	62	26	10	—	18	3	—	5	—	—	...	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>1 780</b>	<b>382</b>	<b>339</b>	<b>227</b>	<b>187</b>	<b>116</b>	<b>156</b>	<b>194</b>	<b>147</b>	<b>32</b>	<b>4 744</b>	<b>6 142</b>
Cleaning service workers.....	194	50	52	20	26	21	7	11	7	—	3 808	5 231
Food service workers.....	952	239	215	156	73	57	80	64	63	5	4 141	5 294
Cooks, except private household.....	126	23	15	22	10	14	7	12	18	5	5 300	...
Busboys and dishwashers.....	166	73	61	26	—	6	—	—	—	—	2 328	...
Health service workers.....	13	7	—	6	—	—	—	—	—	—	...	...
Personal service workers.....	373	50	59	38	52	21	49	47	51	6	5 760	7 083
Protective service workers.....	188	—	—	7	32	17	20	65	26	21	8 554	8 588
Firemen, fire protection.....	—	—	—	—	—	—	—	—	—	—	...	...
Guards and watchmen.....	73	—	—	7	26	4	—	21	—	—	...	...
Policemen and detectives.....	108	—	—	—	6	13	20	37	26	15	8 811	...
Private household workers.....	54	7	42	—	—	—	5	—	—	—	...	...

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

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

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

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

WILMINGTON, DEL.—N.J.—MD., 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
<b>Experienced civilian labor force</b>	<b>124 434</b>	<b>11 163</b>	<b>9 112</b>	<b>5 610</b>	<b>8 367</b>	<b>10 178</b>	<b>13 840</b>	<b>23 756</b>	<b>27 700</b>	<b>14 708</b>	<b>8 332</b>	<b>9 148</b>
<b>Professional, technical, and kindred workers</b>	<b>24 530</b>	<b>910</b>	<b>1 160</b>	<b>533</b>	<b>836</b>	<b>1 045</b>	<b>1 476</b>	<b>3 917</b>	<b>7 371</b>	<b>7 282</b>	<b>11 620</b>	<b>12 571</b>
Accountants	1 919	56	48	37	72	113	119	416	706	352	10 678	11 161
Architects	134	—	5	—	6	—	—	14	43	66	14 884	15 000+
Computer specialists	624	9	6	5	22	16	30	103	304	129	11 990	12 280
Engineers	5 291	47	72	30	149	70	85	353	1 966	2 519	14 678	15 000+
Aeronautical and astronautical	171	—	—	—	5	—	6	16	82	62	13 567	14 013
Civil	555	9	6	3	16	—	14	59	217	231	13 929	14 291
Electrical and electronic	477	10	—	4	9	—	19	39	206	190	13 823	13 981
Mechanical	810	4	19	5	15	11	16	70	256	414	15 000+	15 000+
Other engineers	3 278	24	47	18	104	59	30	169	1 205	1 622	14 929	15 000+
Lawyers and judges	640	5	14	6	6	11	10	21	80	487	15 000+	15 000+
Life and physical scientists	1 887	39	74	26	31	47	57	138	352	1 123	15 000+	15 000+
Chemists	1 671	23	50	18	22	26	50	121	322	1 039	15 000+	15 000+
Physicians, dentists, and related practitioners	1 017	36	24	23	11	22	27	87	185	602	15 000+	15 000+
Dentists	192	7	5	11	5	11	16	12	16	125	15 000+	15 000+
Pharmacists	177	5	6	—	—	—	8	17	88	47	12 642	13 094
Physicians, medical and osteopathic	562	10	9	7	5	5	5	52	81	388	15 000+	15 000+
Other related practitioners	86	14	4	—	—	—	9	6	—	—	—	—
Health technologists and technicians	109	6	—	10	9	13	14	21	21	42	—	—
Religious workers	471	41	109	52	31	33	89	53	39	26	6 076	6 803
Social scientists	574	17	16	12	4	4	14	29	171	307	15 000+	15 000+
Social and recreation workers	245	54	19	17	13	24	19	27	50	22	6 813	9 704
Teachers	3 009	155	256	90	140	169	248	599	1 041	311	9 491	10 954
College and university	857	67	160	43	19	21	32	88	243	184	9 966	12 281
Elementary and prekindergarten	660	33	38	17	25	65	70	145	251	16	9 131	9 097
Secondary	1 334	44	54	24	81	72	135	332	522	70	9 548	10 813
Engineering and science technicians	4 431	146	220	106	208	331	526	1 496	1 072	326	8 907	9 147
Draftsmen and surveyors	868	40	58	13	57	90	63	249	261	37	8 908	9 160
Electrical and electronic engineering technicians	271	24	26	4	18	27	23	54	86	9	8 500	9 273
Technicians, except health, and engineering and science	325	19	21	3	5	12	17	54	89	105	11 770	12 623
Airplane pilots	1 28	5	5	—	5	—	—	19	—	—	15 000+	—
Writers, artists, and entertainers	1 202	124	94	30	63	74	96	185	334	202	9 297	10 411
Other professional, technical, and kindred workers	2 661	156	182	86	66	106	125	321	918	701	11 571	12 437
<b>Managers and administrators, except farm</b>	<b>12 599</b>	<b>316</b>	<b>429</b>	<b>329</b>	<b>394</b>	<b>587</b>	<b>877</b>	<b>1 828</b>	<b>3 798</b>	<b>4 041</b>	<b>12 027</b>	<b>12 470</b>
Buyers, purchasing agents, and sales managers	1 860	36	28	36	21	66	126	294	612	641	12 639	12 866
School administrators	387	10	5	4	—	10	14	24	108	212	15 000+	15 000+
Specified managers and administrators, public administration	585	17	18	15	44	36	40	143	189	83	9 713	10 013
Other specified managers and administrators	2 463	72	129	84	129	179	224	413	771	462	10 010	10 426
Managers and administrators, n.e.c., salaried	6 016	142	101	114	126	207	383	769	1 826	2 348	13 193	13 547
Manufacturing	2 010	15	5	19	20	30	73	115	576	1 157	15 000+	15 000+
Wholesale and retail trade	1 748	89	67	75	67	116	134	323	478	399	10 031	10 653
Transportation, communications, and other public utilities	469	—	—	—	5	5	37	69	212	141	12 795	12 793
All other industries	1 789	38	29	20	34	56	139	262	560	651	12 826	13 164
Managers and administrators, n.e.c., self-employed	1 288	39	148	76	74	89	90	185	292	295	9 384	10 233
Construction	254	6	29	4	11	15	12	54	54	69	9 852	11 888
Manufacturing	87	8	11	13	8	—	—	27	11	—	—	—
Wholesale and retail trade	764	19	59	46	49	70	57	113	190	161	9 451	9 769
All other industries	183	6	49	13	6	4	12	18	21	54	8 167	9 667
<b>Sales workers</b>	<b>7 013</b>	<b>1 059</b>	<b>538</b>	<b>271</b>	<b>465</b>	<b>488</b>	<b>498</b>	<b>1 059</b>	<b>1 571</b>	<b>1 064</b>	<b>8 354</b>	<b>9 471</b>
Insurance agents, brokers, and underwriters	810	24	23	10	26	76	78	179	182	212	9 877	10 240
Real estate agents and brokers	287	21	28	22	11	14	5	23	84	79	11 161	11 453
Sales representatives, manufacturing industries	846	26	5	12	12	21	26	128	369	252	12 651	12 816
Sales representatives, wholesale trade	1 007	39	23	35	71	96	103	230	254	151	9 187	9 290
Sales clerks, retail trade	2 035	603	315	113	231	121	155	187	238	72	4 881	6 870
Salesmen, retail trade	1 074	103	75	43	69	114	96	210	208	156	8 352	9 090
Salesmen of services and construction	239	20	15	4	9	18	5	44	81	43	10 278	11 806
Other sales workers	715	223	54	32	36	28	30	58	155	99	6 446	9 717
<b>Clerical and kindred workers</b>	<b>8 805</b>	<b>986</b>	<b>722</b>	<b>350</b>	<b>561</b>	<b>885</b>	<b>1 275</b>	<b>1 905</b>	<b>1 726</b>	<b>395</b>	<b>7 705</b>	<b>8 428</b>
Bank tellers and cashiers	458	97	97	27	70	29	49	58	31	—	5 114	6 708
Bookkeepers and billing clerks	825	25	71	41	68	85	124	153	242	16	7 988	8 804
Mail handlers and postal clerks	1 133	101	46	24	46	147	223	426	111	9	7 908	8 200
Other clerical and kindred workers	6 389	763	508	258	377	624	879	1 268	1 342	370	7 756	8 561
<b>Craftsmen and kindred workers</b>	<b>28 466</b>	<b>1 313</b>	<b>1 483</b>	<b>1 058</b>	<b>1 981</b>	<b>2 423</b>	<b>3 417</b>	<b>6 980</b>	<b>8 491</b>	<b>1 320</b>	<b>8 733</b>	<b>9 193</b>
Apparel craftsmen and upholsterers	195	33	16	13	10	30	32	32	23	—	6 850	7 297
Bakers	179	10	10	18	8	51	32	28	18	4	6 853	6 929
Cabinetmakers	123	17	7	4	16	8	22	18	23	8	7 432	—
Construction craftsmen	9 199	539	595	394	705	871	1 168	2 301	2 315	311	8 285	8 869
Carpenters	2 234	147	168	113	226	249	295	527	451	58	7 725	8 330
Excavating, grading, and road machine operators	700	26	25	41	78	83	91	185	134	37	8 065	7 976
Electricians	1 828	60	78	26	113	134	227	515	621	54	9 072	9 355
Masons and tile setters	715	76	74	30	85	47	73	158	147	25	7 623	8 420
Painters, construction and maintenance, and paperhangers	1 028	106	115	70	94	90	172	262	75	44	7 227	7 934
Plasterers and cement finishers	335	20	23	28	46	49	44	81	34	10	7 034	8 200
Plumbers and pipe fitters	1 767	63	88	42	44	125	211	472	674	48	9 316	9 619
Other construction craftsmen	592	41	24	44	19	94	55	101	179	35	8 376	9 367
Foremen, n.e.c.	4 571	132	70	58	131	185	286	938	2 181	590	11 113	11 320
Manufacturing	2 999	65	30	15	32	81	159	589	1 601	427	11 651	11 794
Nonmanufacturing industries	1 572	67	40	43	99	104	127	349	580	163	9 754	9 901
Linemen and servicemen, telephone and power	872	24	9	10	28	40	84	201	441	35	10 454	10 671
Locomotive engineers and firemen	130	—	—	—	—	—	17	30	73	10	11 233	11 694
Mechanics and repairmen	6 090	278	358	284	518	595	905	1 680	1 362	110	8 127	8 495
Air conditioning, heating, and refrigeration	391	5	15	21	28	43	66	130	79	4	8 269	8 454
Aircraft	373	6	—	11	21	7	42	97	178	11	10 070	10 939
Automobile, including body	2 350	176	217	157	279	248	374	512	364	23	7 262	7 542
Radio and television	302	11	25	10	18	53	55	60	44	26	7 618	7 718
Other mechanics and repairmen	2 674	80	101	85	172	244	368	881	697	46	8 652	8 944
Metal craftsmen, except mechanics	2 797	54	92	87	128	231	352	867	919	67	9 048	9 298
Machinists and job and die setters	1 145	17	27	70	45	111	203	364	291	17	8 547	8 797
Sheetmetal workers and linemasons	579	17	26	14	21	59	34	123	220	5	9 439	9 894
Tool and die makers	176	—	7	—	—	—	26					

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

WILMINGTON, DEL.—N.J.—MD., SMSA — Continued

Total — Continued

Experienced civilian labor force — Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	18 553	1 521	1 250	970	1 387	2 062	3 715	4 753	2 761	194	7 562	7 998
Assemblers.....	3 008	106	135	88	115	355	1 171	911	105	22	7 602	7 764
Checkers, examiners, and inspectors; manufacturing.....	1 156	14	17	24	70	133	293	470	108	27	8 115	8 261
Garage workers and gas station attendants.....	949	482	159	87	65	52	29	26	40	9	1 969	4 677
Laundry and drycleaning operatives, n.e.c.....	110	14	28	29	21	11	16	—	12	—	4 448	—
Meat cutters and butchers.....	351	14	14	4	6	33	38	93	128	6	9 108	9 194
Mine operatives, n.e.c.....	16	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	496	49	62	43	57	55	110	84	30	6	6 673	7 471
Painters, manufactured articles.....	422	27	18	9	36	48	69	162	48	5	8 049	8 268
Precision machine operatives.....	441	—	30	15	53	78	106	101	58	—	7 420	7 584
Sawyers.....	54	—	—	6	—	16	15	10	—	7	—	—
Stationary firemen.....	326	9	—	17	19	33	67	111	70	—	8 324	8 387
Textile operatives.....	324	26	46	34	58	52	13	77	14	4	5 966	6 720
Welders and flamecutters.....	1 441	66	75	30	63	163	261	428	323	32	8 292	8 825
Other metalworking operatives.....	367	19	36	17	11	53	88	97	46	—	7 540	7 638
Other specified operatives.....	2 678	268	225	204	277	283	385	583	412	41	7 213	7 710
Miscellaneous and not specified operatives.....	6 414	427	405	363	536	691	1 054	1 596	1 307	35	7 745	8 330
Occupation:												
Machine operatives, miscellaneous specified.....	2 241	111	124	108	207	276	339	616	448	12	7 869	8 384
Machine operatives, not specified.....	2 453	136	121	132	147	227	405	641	640	4	8 183	8 692
Miscellaneous operatives.....	1 117	135	119	81	114	91	237	202	133	5	7 078	7 624
Not specified operatives.....	603	45	41	42	68	97	73	137	86	14	7 116	7 929
<b>Industry:</b>												
Manufacturing.....	5 763	360	319	320	482	609	958	1 448	1 237	30	7 826	8 421
Durable goods.....	1 559	105	123	90	114	227	326	387	175	12	7 370	7 825
Wood products, including furniture.....	40	11	15	—	—	—	14	—	—	—	—	—
Primary metal industries.....	300	22	37	25	28	42	59	70	17	—	6 905	7 449
Fabricated metal industries.....	116	4	—	4	13	25	30	40	—	—	7 400	—
Machinery, including electrical.....	158	10	13	16	17	15	29	18	32	8	7 276	8 111
Motor vehicles and equipment.....	269	—	12	11	12	33	79	91	27	4	7 842	8 623
Transportation equipment, except motor vehicles.....	111	7	17	10	—	19	21	19	18	—	7 119	—
Other durable goods.....	565	51	29	24	44	93	94	149	81	—	7 441	7 923
Nondurable goods.....	4 163	247	196	226	363	375	627	1 049	1 062	18	8 091	8 671
Food and kindred products.....	159	14	21	7	41	25	13	22	16	—	5 915	6 600
Apparel and other fabricated textile products.....	23	10	—	—	—	8	—	5	—	—	—	—
Paper and allied products.....	351	41	19	26	65	46	76	55	23	—	6 533	7 040
Chemicals and allied products.....	2 404	131	67	106	136	112	308	718	812	14	8 953	9 371
Other nondurable goods.....	1 226	51	89	87	121	184	230	249	211	4	7 352	7 687
Not specified manufacturing industries.....	41	8	—	4	5	7	5	12	—	—	—	—
Nonmanufacturing industries.....	651	67	86	43	54	82	96	148	70	5	6 921	7 580
Transportation, communications, and other public utilities.....	135	9	14	5	24	18	30	31	4	—	6 861	7 259
Wholesale and retail trade.....	255	41	38	22	22	33	17	47	35	—	6 136	7 471
All other industries.....	261	17	34	16	8	31	49	70	31	5	7 500	7 818
<b>Transport equipment operatives:</b>												
Bus drivers.....	6 126	558	530	462	579	718	889	1 238	966	186	7 243	7 744
Taxicab drivers and chauffeurs.....	303	77	48	—	30	32	43	49	18	6	5 883	7 313
Truck drivers and deliverymen.....	311	44	38	18	42	49	45	47	28	—	6 276	6 902
Other transport equipment operatives.....	4 216	328	347	322	412	489	526	859	753	180	7 399	7 983
Other transport equipment operatives.....	1 296	109	97	122	95	148	275	283	167	—	7 280	7 534
<b>Laborers, except farm:</b>												
Construction laborers.....	6 877	1 626	1 237	638	864	782	735	644	295	56	4 902	6 046
Freight, stock, and material handlers.....	1 499	312	279	205	258	143	118	74	85	25	4 773	5 405
Other specified laborers.....	2 426	586	426	140	183	310	331	316	125	9	5 333	6 888
Miscellaneous and not specified laborers.....	1 829	434	366	198	270	199	157	154	33	18	4 578	5 534
Occupation:	1 123	294	166	95	153	130	129	100	52	4	5 042	6 082
Miscellaneous laborers.....	306	66	40	31	50	33	41	27	14	4	5 320	5 800
Not specified laborers.....	817	228	126	64	103	97	88	73	38	—	4 852	6 267
<b>Industry:</b>												
Manufacturing.....	601	99	93	37	89	93	90	70	30	—	5 803	6 629
Durable goods.....	254	31	44	12	30	42	49	27	19	—	6 238	7 079
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	88	9	40	6	10	5	14	—	4	—	—	—
Machinery, including electrical.....	24	16	—	—	4	—	—	—	4	—	—	—
Transportation equipment.....	56	—	—	—	—	11	17	17	11	—	—	—
Other durable goods.....	86	6	4	6	16	26	18	10	—	—	—	—
Nondurable goods.....	338	68	40	25	59	51	41	43	11	—	5 610	6 271
Food and kindred products.....	30	7	14	4	5	—	—	—	—	—	—	—
Not specified manufacturing industries.....	9	—	9	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	522	195	73	58	64	37	39	30	22	4	3 808	5 361
Railroads and railway express service.....	48	—	9	—	14	—	15	—	10	—	—	—
Transportation, except railroads.....	26	11	—	—	—	5	—	6	4	—	—	—
Communications, and utilities and sanitary services.....	77	10	21	29	12	—	5	—	—	—	—	—
Wholesale and retail trade.....	184	100	15	4	20	22	5	18	—	—	1 840	—
All other industries.....	187	74	28	25	18	10	14	6	8	4	3 393	—
<b>Farmers and farm managers:</b>												
Farm laborers and farm foremen.....	1 311	277	239	117	163	102	55	86	185	87	5 138	5 519
Paid farm laborers and farm foremen.....	1 103	348	366	136	118	51	34	38	12	—	3 112	3 935
Unpaid family workers.....	1 072	321	362	136	118	51	34	38	12	—	3 188	4 037
Unpaid family workers.....	31	27	4	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup>:</b>												
Cleaning service workers.....	8 885	2 197	1 119	727	997	1 018	869	1 295	580	83	5 401	6 523
Food service workers.....	3 421	644	386	434	525	559	330	390	128	25	5 470	6 049
Cooks, except private household.....	1 821	897	295	84	162	100	107	109	48	19	2 092	5 429
Busboys and dishwashers.....	730	289	101	52	40	52	92	64	26	14	3 505	4 476
Health service workers.....	436	313	75	14	22	4	—	—	8	—	1 393	3 162
Personal service workers.....	219	52	18	10	16	63	33	27	—	—	6 214	6 734
Protective service workers.....	777	202	118	56	85	68	46	112	67	23	5 147	6 185
Firemen, fire protection.....	2 142	258	205	102	183	178	305	595	300	16	7 475	8 145
Guards and watchmen.....	292	7	12	5	28	10	57	123	50	—	8 439	8 707
Policemen and detectives.....	990	191	152	92	104	102	120	139	81	9	5 577	6 980
Policemen and detectives.....	738	24	29	5	24	57	128	309	155	7	8 660	8 880
<b>Private household workers:</b>												
Private household workers.....	166	52	39	19	22	17	—	13	4	—	3 590	—

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

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

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

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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Negro

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	11 766	1 581	1 944	1 192	1 616	1 432	1 667	1 584	644	106	5 722	6 269
<b>Professional, technical, and kindred workers</b> .....	754	70	53	61	49	60	98	209	127	27	7 857	8 344
Accountants .....	33	—	—	—	—	—	11	22	—	—	—	—
Architects .....	5	—	—	—	—	—	—	—	—	5	—	—
Computer specialists .....	20	—	—	—	7	—	4	9	—	—	—	—
Engineers .....	10	—	—	—	—	—	—	10	—	—	—	—
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—	—	—	—	—
Civil .....	—	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic .....	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical .....	6	—	—	—	—	—	—	6	—	—	—	—
Other engineers .....	4	—	—	—	—	—	—	4	—	—	—	—
Lawyers and judges .....	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists .....	55	—	6	—	—	—	7	20	16	6	—	—
Chemists .....	55	—	6	—	—	—	7	20	16	6	—	—
Physicians, dentists, and related practitioners .....	12	—	—	—	—	—	—	—	5	7	—	—
Dentists .....	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists .....	5	—	—	—	—	—	—	—	5	—	—	—
Physicians, medical and osteopathic .....	7	—	—	—	—	—	—	—	—	7	—	—
Other related practitioners .....	—	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians .....	10	—	—	—	4	3	3	—	—	—	—	—
Religious workers .....	72	26	9	8	—	6	8	15	—	—	—	—
Social scientists .....	12	—	—	12	—	—	—	—	—	—	—	—
Social and recreation workers .....	55	19	4	—	6	—	15	11	—	—	—	—
Teachers .....	199	—	—	—	16	29	25	41	79	9	9 439	—
College and university .....	3	—	—	—	—	—	—	—	—	3	—	—
Elementary and prekindergarten .....	89	—	—	—	—	24	15	21	29	—	—	—
Secondary .....	87	—	—	—	7	—	10	20	50	—	—	—
Engineering and science technicians .....	129	15	9	2	5	17	10	58	13	—	8 224	8 491
Draftsmen and surveyors .....	22	—	6	2	—	—	—	14	—	—	—	—
Electrical and electronic engineering technicians .....	22	—	—	—	—	—	—	9	13	—	—	—
Technicians, except health, and engineering and science .....	4	—	—	—	—	—	—	4	—	—	—	—
Airplane pilots .....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	34	5	5	11	8	—	—	—	5	—	—	—
Other professional, technical, and kindred workers .....	104	5	20	28	3	5	11	23	9	—	4 964	—
<b>Managers and administrators, except farm</b> .....	336	5	32	34	12	40	70	56	49	38	7 643	8 161
Buyers, purchasing agents, and sales managers .....	15	—	—	—	—	4	4	—	8	—	—	—
School administrators .....	35	5	—	—	—	—	5	—	3	22	—	—
Specified managers and administrators, public administration .....	39	—	7	5	—	5	5	17	—	—	—	—
Other specified managers and administrators .....	97	—	8	11	12	15	9	16	23	3	—	—
Managers and administrators, n.e.c., salaried .....	95	—	—	5	—	10	41	15	11	13	—	—
Manufacturing .....	21	—	—	—	—	5	11	—	5	—	—	—
Wholesale and retail trade .....	25	—	—	5	—	5	—	9	6	—	—	—
Transportation, communications, and other public utilities .....	—	—	—	—	—	—	—	—	—	—	—	—
All other industries .....	49	—	—	—	—	—	30	6	—	13	—	—
Managers and administrators, n.e.c., self-employed .....	55	—	17	13	—	7	6	8	4	—	—	—
Construction .....	7	—	—	—	—	7	—	—	—	—	—	—
Manufacturing .....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	21	—	17	—	—	—	—	—	4	—	—	—
All other industries .....	27	—	—	13	—	—	6	8	—	—	—	—
Sales workers .....	250	44	42	43	36	21	20	25	19	—	4 907	5 862
Insurance agents, brokers, and underwriters .....	5	—	—	5	—	—	—	—	—	—	—	—
Real estate agents and brokers .....	16	—	—	8	—	3	—	5	—	—	—	—
Sales representatives, manufacturing industries .....	24	6	5	—	—	—	—	13	—	—	—	—
Sales representatives, wholesale trade .....	105	13	30	14	17	11	20	—	—	—	4 679	—
Sales clerks, retail trade .....	4	—	—	5	5	4	—	—	—	—	—	—
Salesmen, retail trade .....	3	—	—	—	—	3	—	—	—	—	—	—
Salesmen of services and construction .....	83	25	7	11	14	—	—	7	19	—	—	—
Other sales workers .....	—	—	—	—	—	—	—	—	—	—	—	—
Clerical and kindred workers .....	671	84	114	34	87	93	105	109	45	—	6 177	6 771
Bank tellers and cashiers .....	29	4	4	—	—	5	—	14	2	—	—	—
Bookkeepers and billing clerks .....	28	—	7	6	—	3	—	4	8	—	—	—
Mail handlers and postal clerks .....	104	10	16	10	5	26	15	18	4	—	6 423	—
Other clerical and kindred workers .....	510	70	87	18	82	59	90	73	31	—	5 976	6 696
Craftsmen and kindred workers .....	1 677	171	251	181	221	203	277	209	155	9	6 071	6 820
Apparel craftsmen and upholsterers .....	17	6	6	5	—	—	8	5	—	—	—	—
Bakers .....	13	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers .....	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen .....	431	57	61	44	59	47	65	64	34	—	5 907	7 321
Carpenters .....	51	6	7	15	5	—	—	5	13	—	—	—
Excavating, grading, and road machine operators .....	67	—	5	11	5	9	13	19	5	—	—	—
Electricians .....	37	—	5	—	—	14	13	—	5	—	—	—
Masons and tile setters .....	84	12	13	5	29	6	9	10	—	—	—	—
Painters, construction and maintenance, and paperhangers .....	46	14	6	6	—	4	6	5	5	—	—	—
Plasterers and cement finishers .....	93	8	19	4	20	9	19	14	—	—	—	—
Plumbers and pipe fitters .....	50	17	6	—	—	5	5	11	6	—	—	—
Other construction craftsmen .....	3	—	—	3	—	—	—	—	—	—	—	—
Foremen, n.e.c. .....	158	16	15	8	22	18	28	20	31	—	7 000	7 225
Manufacturing .....	70	4	6	4	3	—	19	15	19	—	—	—
Nonmanufacturing industries .....	88	12	9	4	19	18	9	5	12	—	—	—
Linemen and servicemen, telephone and power .....	13	—	—	—	—	7	—	—	6	—	—	—
Locomotive engineers and firemen .....	11	—	—	—	—	—	6	—	5	—	—	—
Mechanics and repairmen .....	397	14	52	47	54	81	74	45	30	—	6 389	6 672
Air conditioning, heating, and refrigeration .....	12	—	—	—	—	6	6	—	—	—	—	—
Aircraft .....	6	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body .....	248	14	41	37	37	46	28	24	21	—	5 865	6 370
Radio and television .....	4	—	4	—	—	—	—	—	—	—	—	—
Other mechanics and repairmen .....	127	—	7	10	17	29	34	21	9	—	7 015	—
Metal craftsmen, except mechanics .....	160	7	29	19	31	11	33	12	18	—	5 806	7 273
Machinists and job and die setters .....	52	—	—	19	19	6	8	—	—	—	—	—
Sheetmetal workers and tinsmiths .....	22	7	6	—	—	—	—	5	4	—	—	—
Tool and die makers .....	5	—	—	—	5	—	—	—	—	—	—	—
Other metal craftsmen .....	81	—	23	—	7	5	25	7	14	—	—	—
Printing craftsmen .....	13	6	—	—	—	—	—	7	—	—	—	—
Compositors and typesetters .....	7	—	—	—	—	—	—	7	—	—	—	—
Pressmen and plate printers, printing .....	6	6	—	—	—	—	—	—	—	—	—	—
Stationary engineers and power station operators .....	20	—	—	—	—	—	9	5	6	—	—	—
Other craftsmen and kindred workers .....	444	65	88	58	55	31	57	56	25	9	5 200	5 489

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

WILMINGTON, DEL.—N.J.—MD., SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>2 545</b>	<b>169</b>	<b>300</b>	<b>193</b>	<b>384</b>	<b>364</b>	<b>528</b>	<b>479</b>	<b>110</b>	<b>18</b>	<b>6 622</b>	<b>6 735</b>
Assemblers.....	473	19	24	23	33	56	189	122	7	—	7 431	7 447
Checkers, examiners, and inspectors; manufacturing.....	89	—	7	—	14	11	19	31	7	—	—	—
Garage workers and gas station attendants.....	38	14	6	7	11	—	—	—	—	—	—	—
Laundry and drycleaning operatives, n.e.c.....	27	—	15	7	—	5	—	—	—	—	—	—
Meat cutters and butchers.....	10	—	4	—	—	3	—	—	—	—	—	—
Mine operatives, n.e.c.....	7	—	—	—	—	6	—	—	—	—	—	—
Packers and wrappers, except produce.....	70	18	16	5	3	4	5	8	5	6	—	—
Painters, manufactured articles.....	64	—	—	—	19	7	18	13	7	—	—	—
Precision machine operatives.....	68	—	—	6	12	26	7	17	—	—	—	—
Sawyers.....	—	—	—	—	—	—	—	—	—	—	—	—
Stationary firemen.....	48	9	—	—	9	6	10	8	6	—	—	—
Textile operatives.....	39	—	15	—	10	5	—	5	4	—	—	—
Welders and flamecutters.....	143	15	17	—	5	27	36	30	13	—	7 208	—
Other metalworking operatives.....	83	5	6	10	—	30	17	15	—	—	—	—
Other specified operatives.....	454	25	89	63	109	56	30	61	17	4	5 459	5 668
Miscellaneous and not specified operatives.....	932	64	101	72	159	122	197	165	44	8	6 574	7 086
Occupation:												
Machine operatives, miscellaneous specified.....	334	34	30	19	65	49	57	63	9	8	6 388	6 843
Machine operatives, not specified.....	364	16	43	40	49	40	90	63	23	—	6 850	7 349
Miscellaneous operatives.....	145	5	16	13	15	23	45	16	12	—	7 011	7 045
Not specified operatives.....	89	9	12	—	30	10	5	23	—	—	—	—
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>817</b>	<b>58</b>	<b>82</b>	<b>67</b>	<b>148</b>	<b>93</b>	<b>170</b>	<b>147</b>	<b>44</b>	<b>8</b>	<b>6 575</b>	<b>7 147</b>
Durable goods.....	225	10	40	15	14	54	40	37	7	8	6 620	7 186
Wood products, including furniture.....	6	—	6	—	—	—	—	—	—	—	—	—
Primary metal industries.....	63	—	23	8	—	6	13	6	7	—	—	—
Fabricated metal industries.....	7	—	—	—	2	5	—	—	—	—	—	—
Machinery, including electrical.....	8	—	—	—	—	—	—	—	—	8	—	—
Motor vehicles and equipment.....	29	—	—	7	8	—	—	14	—	—	—	—
Transportation equipment, except motor vehicles.....	10	—	4	—	—	6	—	—	—	—	—	—
Other durable goods.....	102	10	7	—	4	37	27	17	—	—	6 811	—
Nondurable goods.....	579	40	42	52	129	39	130	110	37	—	6 679	7 134
Food and kindred products.....	32	8	2	3	10	—	4	5	—	—	—	—
Apparel and other fabricated textile products.....	8	—	—	—	—	8	—	—	—	—	—	—
Paper and allied products.....	77	11	—	—	31	2	26	7	—	—	—	—
Chemicals and allied products.....	280	13	11	22	52	9	61	86	26	—	7 541	7 593
Other nondurable goods.....	182	8	29	27	36	20	39	12	11	—	5 750	6 750
Not specified manufacturing industries.....	13	8	—	—	5	—	—	—	—	—	—	—
Nonmanufacturing industries.....	115	6	19	5	11	29	27	18	—	—	6 569	—
Transportation, communications, and other public utilities.....	52	—	4	—	7	18	8	15	—	—	—	—
Wholesale and retail trade.....	16	—	—	—	—	6	7	3	—	—	—	—
All other industries.....	47	6	15	5	4	5	12	—	—	—	—	—
<b>Transport equipment operatives</b> .....	<b>1 242</b>	<b>123</b>	<b>170</b>	<b>152</b>	<b>187</b>	<b>166</b>	<b>202</b>	<b>185</b>	<b>51</b>	<b>6</b>	<b>5 941</b>	<b>6 262</b>
Bus drivers.....	51	11	17	—	4	—	5	14	—	—	—	—
Taxicab drivers and chauffeurs.....	42	6	10	7	6	8	5	—	—	—	—	—
Truck drivers and deliverymen.....	747	58	82	89	133	111	96	138	34	6	6 104	6 395
Other transport equipment operatives.....	402	48	61	56	44	47	96	33	17	—	5 818	6 053
<b>Laborers, except farm</b> .....	<b>2 081</b>	<b>383</b>	<b>538</b>	<b>254</b>	<b>323</b>	<b>240</b>	<b>166</b>	<b>116</b>	<b>57</b>	<b>4</b>	<b>4 470</b>	<b>5 074</b>
Construction laborers.....	620	104	140	74	103	76	68	29	22	4	4 892	5 078
Freight, stock, and material handlers.....	546	105	143	62	54	102	43	22	15	—	4 403	5 694
Other specified laborers.....	584	92	183	85	92	36	43	43	10	—	4 200	4 597
Miscellaneous and not specified laborers.....	331	82	72	33	74	26	12	22	10	—	4 348	5 200
Occupation:												
Miscellaneous laborers.....	101	16	15	22	38	5	—	—	5	—	4 886	—
Not specified laborers.....	230	66	57	11	36	21	12	22	5	—	3 719	5 409
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>156</b>	<b>25</b>	<b>54</b>	<b>13</b>	<b>32</b>	<b>14</b>	<b>4</b>	<b>14</b>	<b>—</b>	<b>—</b>	<b>3 963</b>	<b>—</b>
Durable goods.....	66	5	24	6	17	10	4	—	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	43	5	20	6	7	5	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—	—	—	—
Transportation equipment.....	—	—	—	—	—	—	—	—	—	—	—	—
Other durable goods.....	23	—	4	—	10	5	4	—	—	—	—	—
Nondurable goods.....	85	20	25	7	15	4	—	14	—	—	—	—
Food and kindred products.....	21	7	14	—	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	5	—	5	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	175	57	18	20	42	12	8	8	10	—	4 625	5 203
Railroads and railway express service.....	24	—	—	—	14	—	—	—	10	—	—	—
Transportation, except railroads.....	6	6	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	49	5	16	16	12	—	—	—	—	—	—	—
Wholesale and retail trade.....	41	15	—	4	6	8	—	8	—	—	—	—
All other industries.....	55	31	2	—	10	4	8	—	—	—	—	—
<b>Farmers and farm managers</b> .....	<b>16</b>	<b>7</b>	<b>9</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Farm laborers and farm foremen</b> .....	<b>281</b>	<b>108</b>	<b>96</b>	<b>34</b>	<b>30</b>	<b>13</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2 677</b>	<b>3 367</b>
Paid farm laborers and farm foremen.....	281	108	96	34	30	13	—	—	—	—	2 677	3 367
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>1 841</b>	<b>390</b>	<b>316</b>	<b>201</b>	<b>283</b>	<b>232</b>	<b>201</b>	<b>183</b>	<b>31</b>	<b>4</b>	<b>5 048</b>	<b>5 556</b>
Cleaning service workers.....	1 069	212	163	131	187	150	124	86	16	—	5 152	5 522
Food service workers.....	318	82	51	27	65	28	37	19	5	4	4 963	5 778
Cooks, except private household.....	152	29	5	13	24	16	37	19	5	4	6 313	7 162
Busboys and dishwashers.....	71	34	16	4	13	4	—	—	—	—	—	—
Health service workers.....	58	6	10	—	7	15	4	16	—	—	—	—
Personal service workers.....	73	23	15	11	7	4	—	13	—	—	—	—
Protective service workers.....	130	26	36	25	3	10	9	18	3	—	4 120	—
Firemen, fire protection.....	—	—	—	—	—	—	—	—	—	—	—	—
Guards and watchmen.....	88	12	32	25	3	10	6	—	—	—	—	—
Policemen and detectives.....	37	9	4	—	—	—	3	18	3	—	—	—
<b>Private household workers</b> .....	<b>72</b>	<b>27</b>	<b>23</b>	<b>5</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>13</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

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